

### Welcome to ACG 2015!

### The Premier GI Clinical Event of the Year!

Dear Colleagues,

Welcome to ACG 2015 ACG's Annual Scientific Meeting and Postgraduate Course, the premier GI clinical event of the year. The Postgraduate Course Directors and ACG's Educational Affairs Committee, along with the Friday Course Directors, have brought together internationally recognized experts and rising stars in the field. This year's program promises to deliver the latest clinical updates in gastroenterology and hepatology, plus discuss what is on the horizon that may impact your practice.

2015 was a record-breaking year for abstract submissions. You'll find more than 2,000 posters and oral presentations this year. Poster presentations open on Sunday beginning at 2:30 pm. Posters may be found in the Exhibit Hall. A popular activity for viewing posters is Poster Rounds with the Experts. Each day of the poster sessions, well-known experts will lead attendees around to posters of interest. This is a great opportunity to discuss posters, garner insight from the experts, and make new contacts with other attendees in a low-key, relaxed environment. Poster Rounds with the Experts run from Sunday through Tuesday.

In light of recent news and its impact on our patients and practice, the College has added a new symposium, CRE Infections in Endoscopy: What Happened and What Now? This symposium, to be held on Tuesday from 2:45 pm - 4:00 pm, will discuss duodenoscope infections with CRE, infection control and safety in endoscopy, and offer ways to prevent CRE related infections in endoscopy.

Learn about the latest tools available and techniques from leading experts, when you visit the ACG Hands-on Workshop Center to participate in one of the many sessions offered free to all ACG 2015 attendees. You can pre-register for these sessions at the special Hands-on Registration desk at ACG 2015 Registration. Hands-on sessions are offered Sunday through Tuesday. Learn more on page 18.

Don't forget to attend the Exhibit Hall Opening Reception, on Sunday, October 18, from 3:15 pm -5:00 pm, immediately following the Postgraduate Course. The largest social event at the meeting, it is a great opportunity to enjoy food and drink with colleagues and friends and to explore the Exhibit Halls in support of the meeting's sponsors.

In closing, I want to thank you for the opportunity to serve you this year as ACG President. Your support has made the College more successful than ever.

Sincerely,

Stephen B. Hanauer, MD, FACG ACG President

P.S. Follow ACG 2015 via Twitter #acg2015 or check out the ACG Blog, www.acgblog.org. Members can join discussions online at the GI Circle, ACG Hepatitis Circle, and the ACG & CCFA IBD Circle.

# Schedule at a Glance

Friday, October 16		
5:30 am – 4:30 pm	Registration Main Lobby	
6:00 am – 7:00 am	Continental Breakfast Outside course rooms	
6:30 am — 11:30 am	Gl Pathophysiology Course 310 Theater	
7:00 am – 3:30 pm	Practice Management Course 320 Theater	
7:30 am – 3:30 pm	ASGE-Sponsored Course Room 313 AB	
12:15 pm — 3:30 pm	What's New in Gl Pharmacology Course 310 Theater	
2:00 pm – 4:30 pm	ACG Store Level 3 Concourse	
4:00 pm – 6:30 pm	Navigating, Networking and Negotiating Your First Job Workshop* <i>Room 304 AB</i>	
4:00 pm – 6:30 pm	Recertification Preparation & Update Course Room 313C	

Saturday, October 17		
5:00 am – 3:45 pm	Registration  Main Lobby	
6:00 am – 6:30 am	Continental Breakfast  Ballroom Foyer	
6:00 am – 3:45 pm	ACG Store Level 3 Concourse	
6:20 am – 3:30 pm	Postgraduate Course Kalakaua Ballroom	
7:00 am – 9:00 am	Auxiliary Registration/Hospitality Suite Hilton Hawaiian Village - Rainbow Suite	
11:55 am — 1:10 pm	Optional Learning Luncheons* (ticket required) See ticket for room assignment	
11:55 am — 1:10 pm	Career Opportunities for Women in GI Luncheon* <i>Room 319AB</i> (ticket required)	
1:20 pm — 1:50 pm	David Sun Lecture Kalakaua Ballroom	
3:45 pm – 4:45 pm	GI Jeopardy Room 316C	

Sunday, October 18		
5:00 am – 5:00 pm	Registration <i>Main Lobby</i>	
6:00 am – 6:20 am	Continental Breakfast  Ballroom Foyer	
6:00 am – 3:00 pm	ACG Store Level 3 Concourse	
6:20 am – 3:00 pm	Postgraduate Course Kalakaua Ballroom	
7:30 am – 9:30 am	Auxiliary Registration/Hospitality Suite Hilton Hawaiian Village - Rainbow Suite	

Sunday, October 18, continued		
12:20 pm – 1:35 pm	Optional Learning Luncheons* (ticket required) See ticket for room assignment	
12:20 pm — 1:35 pm	Trainees Luncheon* — Employment (ticket required) Room 319 AB	
2:00 pm – 5:00 pm	Exhibit Hall Opens Exhibit Halls I & II	
2:00 pm – 5:00 pm	Hands-on Workshop Center Exhibit Halls I & II	
2:00 pm – 5:00 pm	Job Forum Exhibit Halls I & II, Booth #1506	
2:30 pm – 4:30 pm	Poster Sessions Exhibit Halls I & II	
3:15 pm – 4:00 pm	SCOPY Award Recognition Reception Exhibit Halls I & II	
3:15 pm – 4:00 pm	International Attendee Reception <i>Room 327</i>	
3:15 pm – 4:00 pm	NP/PA Reception <i>Room 328</i>	
3:15 pm – 4:00 pm	Women and Minorities in GI Reception <i>Room 326 AB</i>	
3:15 pm – 5:00 pm	Opening Welcome Reception Exhibit Halls I & II	
5:00 pm — 6:00 pm	Alumni Receptions See invitation for room assignment	

Monday, October 19		
5:15 am — 4:15 pm	Registration <i>Main Lobby</i>	
6:00 am – 7:00 am	Optional Breakfast Sessions* (ticket required) See ticket for room assignment	
6:30 am – 4:15 pm	ACG Store Level 3 Concourse	
7:00 am – 4:10 pm	Annual Scientific Meeting <i>Kalakaua Ballroom</i>	
7:00 am – 9:00 am	Auxiliary Registration/Hospitality Suite Hilton Hawaiian Village - Rainbow Suite	
8:10 am — 8:40 am	Presidential Address Kalakaua Ballroom	
9:30 am — 4:00 pm	Exhibit Hall Exhibit Halls I & II	
9:30 am — 4:00 pm	Job Forum Exhibit Halls I & II, Booth #1506	
9:45 am — 4:00 pm	Hands-on Workshop Center Exhibit Halls I & II	
10:00 am — 3:30 pm	Poster Sessions Exhibit Halls I & II	
11:40 am — 12:40 pm	Lunch Break Exhibit Halls I & II	
1:25 pm — 2:10 pm	The American Journal of Gastroenterology Lecture Kalakaua Ballroom B	
4:10 pm – 4:30 pm	ACG Business Meeting Kalakaua Ballroom B	

<sup>\*</sup> Pre-registration required

## Schedule at a Glance

Tuesday, October 20		
5:15 am – 4:00 pm	Registration <i>Main Lobby</i>	
6:00 am – 7:00 am	Optional Breakfast Sessions* (ticket required) See ticket for room assignment	
6:30 am – 4:00 pm	ACG Store Level 3 Concourse	
7:00 am – 4:00 pm	Annual Scientific Meeting <i>Kalakaua Ballroom</i>	
7:30 am – 9:30 am	Auxiliary Registration/Hospitality Suite Hilton Hawaiian Village - Rainbow Suite	
8:30 am – 9:00 am	J. Edward Berk Distinguished Lecture Kalakaua Ballroom B	
9:00 am – 4:00 pm	Exhibit Hall Exhibit Halls I & II	
9:00 am – 4:00 pm	Job Forum Exhibit Halls I & II, Booth #1506	
9:05 am – 4:00 pm	Hands-on Workshop Center Exhibit Halls I & II	
9:30 am – 3:30 pm	Poster Sessions Exhibit Halls I & II	
11:00 am – 12:00 noon	Lunch Break <i>Exhibit Halls I &amp; II</i>	
2:15 pm – 2:45 pm	Emily Couric Memorial Lecture <i>Kalakaua Ballroom B</i>	

Wednesday, October 21		
5:30 am – 10:45 am	Registration <i>Main Lobby</i>	
6:00 am – 7:00 am	Optional Breakfast Sessions* (ticket required) See ticket for room assignment	
6:30 am — 10:45 am	ACG Store Level 3 Concourse	
7:00 am — 10:45 am	Annual Scientific Meeting <i>Kalakaua Ballroom</i>	
8:45 am – 9:15 am	David Y. Graham Lecture <i>Kalakaua Ballroom B</i>	



The Premier GI Clinical Meeting and Postgraduate Course

### Thanks to Our Sponsors

ACG thanks the following sponsors of ACG 2015 exhibit hall events, meeting amenities and services, and meeting promotional material.

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#### **ACG Hands-on Workshop Center supporters:**

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# **Event Locations**

<b>Event Loca</b>	ations — Friday, October 16		
6:00 am-7:00 am	Continental Breakfast	Outside course rooms	PAGE
6:30 am=11:30 am		Room 310 Theater	42
7:00 am-3:30 pm	GI Pathophysiology Course*  Practice Management Course*	Room 320 Theater	35
· · · · · · · · · · · · · · · · · · ·	ASGE-sponsored Course*	Room 313AB	38
7:30 am-3:30 pm		Room 310 Theater	44
12:15 pm-3:30 pm	What's New in GI Pharmacology Course*  Navigating, Networking and Negotiating Your First Job Workshop*	Room 304AB	17
4:00 pm-6:30 pm 4:00 pm-6:30 pm	Recertification Preparation and Update Course*	Room 313C	40
	·	RUUIII 313C	40
Event Loca	ations — Saturday, October 17		
6:00 am-6:30 am	Continental Breakfast	Kalakaua Ballroom Foyer	
6:20 am-3:30 pm	Postgraduate Course	Kalakaua Ballroom	47
10:30 am-11:45 am	Simultaneous Symposia		
	A: Issues in Endoscopy	Kalakaua Ballroom A	47
	B: It Never Seems to End: The "Work-Up" of the Chronicities C: Luminal GI Disease	Kalakaua Ballroom C	47 48
11:55 am-1:10 pm	Optional Learning Luncheons*	Kalakaua Ballroom B  Room location on ticket	48
	\$75 per session. Purchase tickets at ACG Registration; some sessions may be sold out.		
11:55 am-1:10 pm	Career Opportunities for Women in GI Luncheon*	Room 319AB	17
1:20 pm—1:50 pm	David Sun Lecture – Postgraduate Course Food: The Main Course to Disease and Wellness William D. Chey, MD, FACG	Kalakaua Ballroom	16
3:45 pm-4:45 pm	GI Jeopardy Competition • All attendees are invited.	Room 316C	17
<b>Event Loca</b>	ations — Sunday, October 18		
6:00 am-6:20 am	Continental Breakfast	Kalakaua Ballroom Foyer	
6:20 am-3:00 pm	Postgraduate Course	Kalakaua Ballroom	49
12:20 pm-1:35 pm	Optional Learning Luncheons* \$75 per session. Purchase tickets at ACG Registration; some sessions may be sold out.	Room location on ticket	49
12:20 pm-1:35 pm	<b>Trainees' Luncheon*</b> – The Job Search, Contracts and Transition to Practice \$35 per person. Purchase tickets at ACG Registration; session may be sold out.	Room 319AB	17
1:45 pm-3:00 pm	Simultaneous Symposia D: Personalized Management of GI Diseases: Are We There Yet? E: Functional Gastrointestinal Disorders F: GI Emergencies	Kalakaua Baliroom B Kalakaua Baliroom A Kalakaua Baliroom C	50 50 50
2:00 pm-5:00 pm	Exhibit Hall Opens	Exhibit Halls I & II	267
2:00 pm-5:00 pm	Hands-on Workshop Center	Exhibit Halls I & II	18
2:30 pm-4:30 pm	Poster Sessions Open	Exhibit Halls I & II	79
3:15 pm-4:00 pm	SCOPY Award Recognition Reception	Exhibit Halls I & II	20
3:15 pm-4:00 pm	International Attendee Reception • All international attendees are invited.	Room 327	20
3:15 pm-4:00 pm	NP/PA Reception • All NP/PA attendees are invited.	Room 328	20
3:15 pm-4:00 pm	Women and Minorities in GI Reception • All attendees are invited.	Room 326AB	20
3:15 pm-4:00 pm	Exhibitor Theater (Provided by Salix Pharmaceuticals, Inc.)	Exhibit Halls I & II	266
3:15 pm-5:00 pm	<b>Opening Welcome Reception</b> • All registered attendees, spouses and guests are invited. Don't forget to bring your name badge so you may enter the Exhibit Hall!	Exhibit Halls I & II	20
		Exhibit Halls I & II	266
4:15 pm-5:00 pm	Exhibitor Theater (Provided by Actavis.)	EXHIBIT HAIIS I & II	

 $<sup>^{\</sup>star}$ Registration required. Purchase tickets at ACG Registration; some session(s) may be sold out.

#### Event Locations — Monday, October 19 **PAGE** 6:00 am-7:00 am Room location on ticket Optional Breakfast Sessions\* \$60 per session. Purchase tickets at ACG Registration; some sessions may be sold out. 56 7:00 am-7:10 am **Opening Remarks** Kalakaua Ballroom 56 7:10 am-8:10 am President's Plenary Session 1 Kalakaua Ballroom 56 8:10 am-8:40 am Presidential Address Stephen B. Hanauer, MD, FACG Kalakaua Ballroom 20 8:40 am-9:40 am President's Plenary Session 2 Kalakaua Ballroom 57 9:30 am-4:00 pm **Exhibit Hall Open** Exhibit Halls I & II 267 9:30 am-4:00 pm Hands-on Workshop Center Exhibit Halls I & II 18 9:40 am-10:25 am **Break • Visit Exhibits** Exhibit Halls I & II 267 9:45 am-10:25 am **Exhibitor Theater** (Provided by Entera Health) Exhibit Halls I & II 266 10:00 am-3:30 pm **Poster Sessions Open** Exhibit Halls I & II 79 10:25 am-11:40 am Simultaneous Symposia 1 1A: Hepatitis C Update Kalakaua Ballroom A 57 58 Kalakaua Ballroom B 1B: Colonoscopy Quality in Practice 11:40 am-12:05 pm **Exhibitor Theater** (Provided by ACG with support from Braintree Exhibit Halls I & II 266 Laboratories. Inc.) 11:40 am-12:40 pm Exhibit Halls I & II 79 Lunch Break • Visit Poster Session 11:40 am-12:40 pm ACG Publishing Symposia - Meet the Editors of ACG's 3 Journals **Room 313C** 17 Exhibit Halls I & II 12:15 pm-12:40 pm Exhibitor Theater (Sponsored by Shire) 266 12:40 pm-1:25 pm Simultaneous Plenary Sessions Kalakaua Ballroom A 58 Session 1: Small Intestine/Miscellaneous/Outcomes 58 Kalakaua Ballroom B Session 2: Stomach The American Journal of Gastroenterology Lecture Kalakaua Ballroom B 1:25 pm-2:10 pm 16 How Information Technology Will Transform Gastroenterology -Brennan M. R. Spiegel, MD, MSHS, FACG 2:10 pm-2:55 pm **Exhibitor Theater** (Provided by Takeda Pharmaceuticals U.S.A., Inc.) Exhibit Halls I & II 266 Exhibit Halls I & II 267 2:10 pm-2:55 pm **Break • Visit Exhibits** 2:55 pm-4:10 pm Simultaneous Symposia 2 Kalakaua Ballroom A 59 2A: Preventing Problems and Treating Them as They Arise 59 Kalakaua Ballroom B 2B: Inflammatory Bowel Disease Therapy 59 20: Live from Honolulu! The 3rd Annual Endoscopy Video Forum Kalakaua Ballroom C Kalakaua Ballroom B 20 4:10 pm-4:30 pm **Annual Business Meeting** College Members and Fellows invited

<sup>\*</sup>Registration required. Purchase tickets at ACG Registration; some session(s) may be sold out.

# **Event Locations**

			PAGE
6:00 am-7:00 am	Optional Breakfast Sessions* \$60 per session. Purchase tickets at ACG Registration; some sessions may be sold out.	Room location on ticket	60
7:00 am-8:30 am	Simultaneous Plenary Session 1: IBD 2: Colorectal Cancer Prevention/Endoscopy/Colon/Outcomes	Kalakaua Baliroom A Kalakaua Baliroom B	62 62
3:30 am-9:00 am	J. Edward Berk Distinguished Lecture  Sleep Effect on GI Health and Disease: Eyes Wide Open?  David A. Johnson, MD, MACG	Kalakaua Baliroom B	16
9:00 am-9:45 am	Break • Visit Exhibits	Exhibit Halls I & II	267
9:00 am-9:45 am	Exhibitor Theater (Provided by Gilead Sciences, Inc.)	Exhibit Halls I & II	266
0:00 am-4:00 pm	Exhibit Hall Open	Exhibit Halls I & II	267
0:05 am-4:00 pm	Hands-on Workshop Center	Exhibit Halls I & II	18
9:30 am-3:30 pm	Poster Sessions Open	Exhibit Halls I & II	79
9:45 am-11:00 am	Simultaneous Symposia 3  3A: Evolving Concepts in the Treatment of IBS  3B: The PPI Non-responsive Patient  Exhibitor Theorem (Provided by The Medical Pavice Pivician of	Kalakaua Ballroom B Kalakaua Ballroom A	63 64
11:00 am-11:25 am	<b>Exhibitor Theater</b> (Provided by The Medical Device Division of Otsuka America Pharmaceutical, Inc.)	Exhibit Halls I & II	266
1:00 am-12:00 pm	Lunch Break • Visit Poster Session	Exhibit Halls I & II	79
1:35 am-12:00 pm	Exhibitor Theater (Provided by AstraZeneca)	Exhibit Halls I & II	266
12:00 pm-1:30 pm	Simultaneous Plenary Sessions Session 1: Colon/Functional Bowel Disorder	Kalakaua Baliroom A	64
	Session 2: Pancreatic-Biliary/IBD	Kalakaua Ballroom B	65
1:30 pm-2:15 pm	Break • Visit Exhibits	Exhibit Halls I & II	267
2:15 pm-2:45 pm	Emily Couric Memorial Lecture  National Registry Benchmarking for Colonoscopy Quality  Irving M. Pike, MD, FACG	Kalakaua Ballroom B	16
2:45 pm-4:00 pm	Simultaneous Symposia 4		
	4A: The Sick Liver	Kalakaua Ballroom C	66
	<b>4B:</b> Controversies in the Management of IBD	Kalakaua Ballroom A	66
Event Loca	ations — Wednesday, October 21	Kalakaua Ballroom B	66
6:00 am-7:00 am	Optional Breakfast Sessions* \$60 per session. Purchase tickets at ACG Registration; some sessions may be sold out.	Room location on ticket	67
7:00 am-8:45 am	Simultaneous Plenary Session		
	1: Esophagus/Endoscopy	Kalakaua Ballroom A	68
	2: Liver	Kalakaua Ballroom B	68
3:45 am-9:15 am	David Y. Graham Lecture  Eosinophilic Esophagitis 2015: From Acid Reflux to Food Allergy  Ikuo Kirano, MD, FACG	Kalakaua Ballroom B	16
):15 am-9:30 am	Break	Kalakaua Ballroom Foyer	
9:30 am-10:45 am	Simultaneous Symposia 5	W.L.L	
	<b>5A:</b> Screening and Surveillance: Challenging Cases	Kalakaua Ballroom B	69
	5B: Endoscopic Ablation of Barrett's: How Far Have We Come?	Kalakaua Ballroom A	69
10:45 am	Meeting Adjourns		

 $<sup>^{\</sup>star}$ Registration required. Purchase tickets at ACG Registration; some session(s) may be sold out.

# General Information

#### **General Information**

The 80th Annual Scientific Meeting of the American College of Gastroenterology will be conducted on Monday, Tuesday and Wednesday, October 19–21, 2015, in conjunction with the Annual Postgraduate Course on Saturday and Sunday, October 17–18, 2015, at the Hawaii Convention Center. The optional Annual Practice Management Course will be held on Friday, October 16 for a full day of practice management tips. Four additional optional programs will be held on Friday, October 16: (1) a half-day GI Pathophysiology course, (2) a full-day ASGE-sponsored endoscopy course, (3) a half-day GI Pharmacology course, and (4) an evening course focusing on recertification preparation and achieving maintenance of certification points.

#### **Registration** (Main Lobby)

Registration will be open in the Main Lobby of the Hawaii Convention Center during the following hours:

Friday, October 16	5:30 am - 4:30 pm
Saturday, October 17	5:00 am - 3:45 pm
Sunday, October 18	5:00 am - 5:00 pm
Monday, October 19	5:15 am - 4:15 pm
Tuesday, October 20	5:15 am - 4:00 pm
Wednesday, October 21	5:30 am - 10:45 am

#### **Meeting Materials**

Meeting materials (including name badges and optional event tickets) will be available for pick-up on-site at the ACG Registration Desk beginning on Friday, October 16.

Registrants of the Postgraduate Course and the Annual Scientific Meeting may choose to receive either a printed copy of the meeting syllabus or a PDF of the syllabus on a USB drive. There is a separate charge to purchase both the USB version and the printed version of either syllabus.

#### Cancellation

Written notice of cancellation and requests for refunds must have been received by the College's office by September 25, 2015. After this date, no refunds will be possible. Registration cancellations are not accepted by telephone. An explanation must be provided in writing. There will be a \$50 administrative fee assessed for cancellation of any paid event. Refunds will be issued after the meeting.

#### **Annual Scientific Meeting** (Kalakaua Ballroom)

There is no registration fee for ACG Members (including FACG and MACG), Residents/Trainee/Candidate Members, NP/PA Members, and Allied Health Members. In addition, Residents/ Non-Member Trainees will have their registration fee waived if they provide a letter from their Program Director indicating they are currently in training. Guests/Non-Member Physicians/Non-Member PharmDs/Exhibitors are required to submit a registration fee. Non-Member Nurse Practitioners, Physician Assistants, Allied Health Professionals and Practice Managers are also required to submit a registration fee. Tickets for the optional breakfast sessions on Monday, Tuesday and Wednesday may be

purchased for \$60 by indicating your preference on the registration form. All registrants of the Annual Scientific Meeting will receive a copy of the meeting syllabus. Attendees of the optional Breakfast Sessions will receive an additional syllabus which includes the presentations for all breakfast sessions. For meeting details, see page 55.

#### **Annual Postgraduate Course** (Kalakaua Ballroom)

A comprehensive syllabus with a separate self-assessment examination will be included. The Postgraduate Course again offers registrants the opportunity to participate in the optional Learning Luncheon programs. There are a limited number of participants who may attend each Learning Luncheon. There is a separate charge of \$75 per ticket. Visit ACG Registration to purchase tickets. For course details, see page 46.

#### **Optional Courses - Friday, October 16**

Separate registration fees apply for all optional Friday courses and are noted on the pre-registration form. Details for optional Friday courses begin on page 35.

#### Accreditation

The American College of Gastroenterology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit information is listed within individual course descriptions.

Additional CME credits are provided for attendees of the optional Learning Luncheons and Breakfast Sessions.

#### **Scientific Poster Sessions** (Exhibit Halls I & II)

The Scientific Poster Programs will be conducted in the Exhibit Hall during the following hours:

Sunday, October 18 . . . . . . . 2:30 pm - 4:30 pm Monday, October 19 . . . . . . 10:00 am - 3:30 pm Tuesday, October 20 . . . . . . 9:30 am - 3:30 pm

Poster sessions are not offered for CME.

#### **Exhibit Hall** (Exhibit Halls | & || 1)

The science and technology of medicine is ever changing and advancing the practice of gastroenterology. Showcasing these latest advances in technology and therapeutics is the ACG 2015 Exhibit Hall where more than 140 companies will display and demonstrate their products and services (see page 267 for list of exhibitors). With the variety of exhibitors expected to participate, there are certain to be displays of interest for all attendees. Companies who exhibit include pharmaceutical manufacturers, medical instrument suppliers, research companies, technology companies, publishers, non-profit organizations, recruiters and many others.

### **General Information**

#### **ACG Hands-on Workshop Center** (Exhibit Halls | & ||)

See experts demonstrate the latest tools and techniques at the ACG Hands-on Workshop Center. Hands-on sessions offered at the ACG 2015 Hands-on Workshop Center are free to all registered attendees of ACG 2015. ACG will offer 25 sessions giving attendees opportunities to gain hands-on experience. In addition, the College will offer trainee-specific hands-on sessions. Space is limited so pre-registration is recommended. Registration for these sessions will be located in the general registration area when the Exhibit Halls is closed. Look for the Hands-on Registration Desk. The Hands-on Workshop Center will be located in the Exhibit Hall. Hands-on Workshop Center Hours are:

Sunday, October 18 2:00 pm-5:00 pi	m
Monday, October 19 9:45 am-4:00 pr	m
Tuesday, October 20 9:05 am-4:00 pr	m
Special Sessions for GI Fellows only:	
Monday, October 19 7:00 am-9:15 ar	m

Hands-on Workshop sessions are not offered for CME.

#### The ACG Store (Level 3 Concourse)

Postgraduate Course and Annual Meeting syllabi, as well as other educational materials, will be available for purchase at the ACG Store. ACG logo items, such as jackets, golf shirts, t-shirts, and mugs will also be available. ACG Store hours are:

Friday, October 16 . . . . . 2:00 pm-4:30 pm Saturday, October 17 . . . 6:00 am-3:45 pm Sunday, October 18 . . . . 6:00 am-3:00 pm Monday, October 19 . . . . 6:30 am-4:15 pm Tuesday, October 20 . . . 6:30 am-4:00 pm Wednesday, October 21 . . 6:30 am-10:45 am

#### Speaker Ready Room (Room 318A)

All faculty members are requested to check in their slides at least 60 minutes prior to the opening of the session in which they are to speak. The Speaker Ready Room will be open during the following hours:

Thursday, October 15	4:00 pm-6:00 pm
Friday, October 16	5:30 am-4:00 pm
Saturday, October 17	5:30 am-3:45 pm
Sunday, October 18	5:30 am-3:00 pm
Monday, October 19	5:15 am-4:15 pm
Tuesday, October 20	5:15 am-4:00 pm
Wednesday, October 21	5:30 am-10:45 am

#### Press Room (Room 317B)

The Press Room will be open on the following days: Sunday, October 18 from 10:00 am-3:00 pm; Monday, October 19 and Tuesday, October 20 from 6:30 am-4:00 pm; and Wednesday, October 21 from 6:30 am-10:45 am. Authors are requested to check the Press Board for interviews. No announcements will be made in the Scientific Sessions.

#### **On-Site Child Care Information**

The American College of Gastroenterology will again be offering child care services during its 2015 Annual Meeting and Postgraduate Course. Child care will take place at the Hilton Hawaiian Village Waikiki Beach Resort. Times are as follows:

Saturday, October 17 . . . . 6:00 am-4:00 pm Sunday, October 18 . . . . 6:00 am-3:30 pm Monday, October 19 . . . . 6:00 am-4:30 pm Tuesday, October 20 . . . . 6:00 am-4:30 pm Wednesday, October 21 . . 6:00 am-11:00 am

#### **ONLINE Self-Assessment Test**

The online version of the popular print resource from ACG allows you to answer questions at your own pace. Start and stop the exam as often as you need. Your work is saved each time you access the online test. The test is organized by organ system and includes 300 multiple choice questions, many with photos or videos. The test tracks your responses, indicates correct answers with detailed discussion and supporting references, and provides your overall/category scores. Complete the test with a minimum passing score of 70% and earn a maximum of 35 *AMA PRA Category 1 Credits*™. In addition, even after you've finished the test, you can continue to go back and review, re-read, and check on linked references for further study. \$99 for members; \$150 for non-members. For more information and to purchase, visit www.satest.gi.org.

### ACG's Self-Assessment Program for Maintenance of Certification

ACG's Self-Assessment Program for Maintenance of Certification ACG is pleased to announce that the American Board of Internal Medicine has approved ACG's Self-Assessment Program (SAP) for credit in the ABIM Maintenance of Certification (MOC) program. ABIM diplomates enrolled in the MOC program who successfully complete the program with a minimum passing score of 70% will be awarded 10 self-evaluation of medical knowledge points by ABIM. ACG's web-based module, a comprehensive educational program dedicated to providing clinical updates in specific topic areas in Gastroenterology, is comprised of 30 case-based, multiple-choice questions. Upon completion, and with a minimum passing score of 70%, users are able to access detailed explanations, expert video discussions and linked references to other educational resources, and earn up to 2.5 AMA PRA Category 1 Credits™.

After ACG 2015, individuals who have not completed the SAP-MOC as part of the Recertification Preparation and Update Course may do so online. For the 2015 module, the cost is \$50 for ACG members and \$100 for non-members. Purchase the 2015 module and other MOC modules online at www.sapmoc.gi.org.

## General Information

#### PG+MOC

NEW for the ACG 2015 Annual Postgraduate Course is PG+MOC: A 10-point Maintenance of Certification module, offered complimentary to Postgraduate Course registrants only. Attendees may go online to complete a 30-question post-test module related to content presented on this year's Postgraduate Course. Upon achieving a passing score of 70%, learners submit their results to ABIM to earn 10 Medical Knowledge Points. The module is available to all PG Course attendees at www.sapmoc.gi.org.

#### CD-ROMs/DVDs

Abstracts on CD-ROM – Shire, Inc., is proud to sponsor the ACG 2015 Abstracts on CD-ROM. The Abstracts on CD-ROM contains all abstracts in the plenary and poster sessions. You may pick up your complimentary copy by redeeming the ticket included with your badge materials. CD-ROMs will be available for pick-up at the Shire booth #1138. Limited quantities are available.

ACG Clinical Case Challenge – Take the challenge! Participate in the Clinical Case Challenge by visiting the Miraca Life Sciences booth, #1305. Find the playing card in your registration bag and visit the Miraca Life Sciences booth to review the case and answer the question. Bring your completed playing card to the ACG booth and you will be entered into a drawing to win prizes!

#### **Exhibit Hall Scavenger Hunt** (Exhibit Halls | & ||)

Again this year, ACG will offer the Exhibit Hall Scavenger Hunt. The vast amount of new information available in the Hall is reason enough to visit, but attendees now have the opportunity to be entered into a drawing to win fabulous prizes by visiting the following participating Exhibitors in the Hall: Actavis – Booth #1332; Braintree Laboratories, Inc. – Booth #718; EndoSoft – Booth #1505; Entera Health Inc. – Booth #616; GlQuIC – Booth #629; Modernizing Medicine – Booth #1219; Otsuka America Pharmaceutical, Inc. – Booth #1022; Practical Gastroenterology – Booth #1301; Practice Link – Booth #1002; Prometheus – Booth #1100.

The Exhibit Hall will be open from Sunday, October 18 to Tuesday, October 20. Don't miss the chance to benefit your practice by exploring what the Exhibit Hall has to offer and have some fun while doing so! Exhibit Hall hours are:

Sunday, October 18 . . . . 2:00 pm-5:00 pm Monday, October 19 . . . . 9:30 am-4:00 pm Tuesday, October 20 . . . . 9:00 am-4:00 pm

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Information on recent ACG Committee activities can be found in the committees brochure provided with your registration materials.

### **Featured Lectures**

#### **David Sun Lecture**

Food: The Main Course to Disease and Wellness William D. Chey, MD, FACG

Saturday, October 17 • 1:20 pm – 1:50 pm • Kalakaua Ballroom

The phrase, "you are what you eat," has been around for a long time, but more research is showing the emerging role of diet as a primary treatment strategy for patients with GI conditions. Hear leading expert William D. Chey, MD, FACG, present this year's David Sun Lecture, "Food: The Main Course to Disease and Wellness," at the Annual Postgraduate Course, on Saturday, October 17, at 1:20 pm.

The David Sun Lecture, held during the Annual Postgraduate Course, was established by Mrs. Sun in memory of her husband, Dr. David Sun, an outstanding gastroenterologist and investigator. Each year, a lecturer with a distinguished background in gastroenterology or an allied field is chosen by the course directors of the Postgraduate program subject to the approval of the Educational Affairs Committee and the Board of Trustees. All who are registered for the Postgraduate Course are invited to attend.

#### The American Journal of Gastroenterology Lecture

How Information Technology Will Transform Gastroenterology Brennan M. R. Spiegel, MD, MSHS, FACG

Monday, October 19 • 1:25 pm - 2:10 pm • Kalakaua Ballroom B

The American Journal of Gastroenterology Lecture, "How Information Technology Will Transform Gastroenterology," will be presented this year by Brennan M. R. Spiegel, MD, MSHS, FACG. The AJG Lecturer was chosen by the co-editors of *The American Journal of Gastroenterology* with approval from the ACG Educational Affairs Committee and the Board of Trustees.

Dr. Spiegel is the new Director of Health Services Research at the Cedars-Sinai Center for Outcomes Research and Education. He is Associate Professor of Medicine in the Division of Digestive Diseases, UCLA School of Medicine, the Department of Health Services, UCLA Fielding School of Public Health, and an attending physician in the Division of Gastroenterology, VA Greater Los Angeles Health Care System.

Dr. Spiegel's group is developing new technological innovations to expand care outside of the provider visit, including use of patient-provider electronic portals to support clinical decision making in electronic health records, use of social media as a clinical tool, and a range of wireless biosensors to track physiology remotely and in real time.

#### J. Edward Berk Distiguished Lecture

Sleep Effect on GI Health and Disease: Eyes Wide Open? David A. Johnson, MD, MACG

Tuesday, October 20 • 8:30 am – 9:00 am • Kalakaua Ballroom B

The J. Edward Berk Distinguished lecture, "Sleep Effect on GI Health and Disease: Eyes Wide Open?," to be presented by David A. Johnson, MD, MACG, will analyze recent data showing sleep affects on gastrointestinal health and disease. The J. Edward Berk Distinguished Lecture is awarded to individuals prominent in gastroenterology or a related area. The lecturer is nominated by the President and the appointment is subject to approval by the Board of Trustees. The lectureship was established in recognition of the significant contributions made by J. Edward Berk, MD, MACG, to clinical gastroenterology during his long and distinguished clinical and academic career.

Dr. David A. Johnson is Professor of Medicine and Chief of Gastroenterology at Eastern Virginia Medical School. He has published extensive literature, contributing over 350 articles/chapters/abstracts in peer-reviewed journals as well as more than 250 invited reviews. He

has been extensively involved in committees of the national GI societies and is a Past President of the American College of Gastroenterology. In 2013 he was honored as Master by the ACG. His primary research interests are esophageal reflux disease and colon cancer screening.

#### **Emily Couric Memorial Lecture**

National Registry Benchmarking for Colonoscopy Quality: The "High Road" Toward Improving the Performance of Colonoscopy and Cancer Prevention Irving M. Pike, MD, FACG

Tuesday, October 20 • 2:15 pm - 2:45 pm • Kalakaua Ballroom B

Whether you are currently incorporating quality measures into your practice or not, you may have wondered, is there an endpoint in practice? Learn about the impact of measuring performance on improving GI endoscopic quality when you attend the Emily Couric Memorial Lecture, "National Registry Benchmarking for Colonoscopy Quality: The 'High Road' Toward Improving the Performance of Colonoscopy and Cancer Prevention." The Emily Couric Memorial Lecture, developed by the ACG, the Virginia Gastroenterological Society and the Old Dominion Society of Gastroenterology Nurses and Associates, is in honor of Virginia State Senator Emily Couric, who died of pancreatic cancer in October of 2001. Senator Couric was a strong advocate for health care issues, particularly in her instrumental work to pass the nation's first legislation mandating health insurance coverage for colorectal cancer screening.

Irving M. Pike, MD, FACG, is currently the Chief Medical Officer of John Muir Health located in the Bay Area of California. He serves as Treasurer for the American College of Gastroenterology and the President of the GI Quality Improvement Consortium, Ltd (GIQuIC).

Dr. Pike is a graduate of the Medical College of Georgia. He completed his internal medicine residency and gastroenterology fellowship at the University of Texas Health Science Center Dallas, Parkland Memorial Hospital. He practiced gastroenterology in Virginia Beach, Virginia from 1983-2012.

#### **David Y. Graham Lecture**

Eosinophilic Esophagitis 2015: From Acid Reflux to Food Allergy Ikuo Hirano, MD, FACG

Wednesday, October 21 • 8:45 am – 9:15 am • Kalakaua Ballroom B

Hear leading expert Ikuo Hirano, MD, FACG, review the dietary factors in the pathogensis and treatment of eosinophilic esophagitis when he presents the David Y. Graham Lecture, "Eosinophilic Esophagitis 2015: From Acid Reflux to Food Allergy." Dr. Hirano is Professor of Medicine and Director of the Esophageal Center at Northwestern University Feinberg School of Medicine. He is currently serving as site principle investigator for the Consortium of Eosinophilic Gastrointestinal disease Researchers (CEGIR) and the educational co-chair for International Gastrointestinal Eosinophil Researchers (TIGERS). Dr. Hirano has written over 80 scientific papers and 25 textbook chapters that focus on esophageal and swallowing disorders. He has active grant support from the National Institutes of Health (NIH) and Food and Drug Administration (FDA) for research in eosinophilic gastrointestinal disorders.

The Graham Lecturer is chosen by the ACG president and is subject to approval by the Board of Trustees. Established in 2004 in recognition of the many contributions to clinical gastroenterology made by David Y. Graham, MD, MACG, this named lectureship was made possible through a donation by Otsuka Pharmaceutical Co., Inc., and Meretek Diagnostics, Inc.

# Fellows-in-Training Events

#### **Events for GI Fellows and Trainees**

The American College of Gastroenterology is committed to serving the specific needs of GI trainees. The ACG 2015 Annual Scientific Meeting and Postgraduate Course include elements designed with this aim in mind. The College assists GI trainees as they prepare for their future in gastroenterology, offering focused discussions from gastroenterologists in a variety of practice settings, such as the Trainees Luncheon, Career Opportunities for Women in GI Luncheon, and the Navigating, Networking and Negotiating Your First Job Workshop. Plus, there is an opportunity for those in training programs to showcase their talents by competing in GI Jeopardy.

#### Navigating, Networking and Negotiating Your First Job Workshop

Friday, October 16 • 4:00 pm - 6:30 pm • Room 304AB

The Women in GI Committee is hosting a program geared towards senior GI fellows and junior faculty, addressing the specifics of both the private practice and academic job search. Discussions will focus on details of private practice versus academics, contract analysis, networking skills, negotiating skills, and work-life balance, for both men and women. Separate breakouts for small group discussions are planned. Dinner will be provided.

Advance registration is required and space is limited. Visit the ACG Registration Desk for registration information.

### Career Opportunities for Women in GI Luncheon

Saturday, October 17 • 11:55 am - 1:10 pm • Room 319AB

The Women in Gastroenterology Committee is hosting a program geared toward residents and trainees who are facing difficult decisions regarding the future of their medical careers. Female gastroenterologists from a variety of medical backgrounds will address the issues of being a female subspecialist, balancing career and family, and opportunities for women in medicine, and, more specifically, gastroenterology.

Advance registration is required and space is limited. Visit the ACG Registration Desk for registration information.

#### GI Jeopardy: Buzz In for Your Training Program

Saturday, October 17 • 3:45 pm - 4:45 pm • Room 316C

ACG's favorite quiz show, GI Jeopardy, will be back again in 2015. To become a contestant, you must be a fellow-in-training, but all are welcome to attend the competitive final round, a spirited GI version of the television classic.

The competition began in July with a preliminary round open to all GI training programs. Groups of fellows took a 55-question online test on a variety of GI topics and diseases. The top five scoring teams from the online competition will be sending two-person teams to compete in front of a live audience.

Competing this year will be:

Case Western Reserve University / University Hospitals Case Medical Center

Icahn School of Medicine at Mount Sinai

Ochsner Clinic Foundation

**UCLA Medical Center** 

University of Washington

Last year's GI Jeopardy finalists were supported by more then 300

lively audience members giving the event a real game show atmosphere. Watch this year's teams as they match wits and compete for the chance to bring home the coveted GI Jeopardy trophy. Each member of the winning team will be awarded \$1,000 toward travel to the 2016 ACG Annual Meeting and Postgraduate Course in Las Vegas, in addition to the trophy which they can proudly display back at their home institution.

#### **Trainees Luncheon**

The Job Search, Contracts and Transition to Practice Sunday, October 18 • 12:20 pm – 1:35 pm • Room 319AB

Once again, a special lunch exclusively for fellows-in-training will be offered on Sunday during the Postgraduate Course. This year's lunch, "The Job Search, Contracts and Transition to Practice," will feature two distinguished speakers, Paul Feuerstadt, MD, FACG, and Raj Majitha, MD, who will discuss identifying the correct job to fit your career path, the process of interviewing, negotiating a contract and important considerations in the transition to practice. Following this presentation, small roundtable discussions will take place on topics including Academics, Hospital-Employed, Hybrid, and Private Practice.

Don't delay registering, as this luncheon sells out every year. The luncheon is available to all trainees in gastroenterology and hepatology, and has a fee of \$35. Visit the ACG Registration Desk for registration information.

#### **ACG Publishing Symposia / Meet the Editors**

Monday, October 19 • 11:40 am - 12:40 pm • Room 313C

Come listen to the Editors of ACG's three scientific journals present advice on publishing-related topics specific to each journal: *The American Journal of Gastroenterology, Clinical and Translational Gastroenterology,* and *ACG Case Reports Journal*. This will be a great opportunity to hear tips on publishing your research, get answers to common questions, and learn more about how publishing in ACG journals can advance your academic career. Three short lectures will be presented, with time after for questions and to meet the new Editors of all three journals.

Open to all attendees. This will be a ticketed event and lunch will be provided.

#### Hands-on Workshop Center – Trainee-only Sessions

ACG will again offer the Hands-on Workshop Center in the Exhibit Hall, featuring sessions delivered by ACG faculty experts. Faculty will present an overview of the device or technique, a demonstration using the device, and attendees will then have an opportunity to practice using the equipment. Each session will feature devices provided from two or more companies, when available.

In addition, the College will offer trainee-only hands-on sessions on Monday, from 7:00 am to 9:15 am. The Fellows-only hands-on sessions are Enteral Stenting, ERCP, and Hemostasis. Pre-registration for fellows was in September. To see if space is available, visit the Hands-on Workshop counter in the ACG Registration area.

Trainees are also welcome to participate in any hands-on session offered in the Exhibit Hall. Other hands-on sessions will be on Sunday from 2:00 pm - 5:00 pm, Monday from 9:45 am - 4:00 pm, and Tuesday from 9:05 am - 4:00 pm.

See page 18 for additional information.

# Hands-on Workshop Center

### **Hands-on Workshop Center**

Sunday, October 18 through Tuesday, October 20, 2015

Workshop Co-Directors: Douglas G. Adler, MD, FACG, and Srinadh Komanduri, MD

See experts demonstrate the latest tools and techniques, and gain insight from the experts and tips you can incorporate into practice when you attend one of the hands-on sessions at the ACG 2015 Hands-on Workshop Center. Numerous hands-on sessions will be offered, many for GI fellows only. The Hands-on Workshop Center is free to all ACG 2015 attendees. Workshop Directors Douglas G. Adler, MD, FACG, and Srinadh Komanduri, MD, have created a team of well-known experts to lead each session. (Hands-on Workshop sessions are not offered for CME.)

#### SESSIONS OPEN TO ALL ATTENDEES

#### Sunday, October 18th

Session times: 2:05 pm - 2:50 pm

3:10 pm - 4:00 pm 4:15 pm - 5:00 pm

#### **EMR**

Faculty Leader: Peter V. Draganov, MD, FACG

Faculty: Navtej S. Buttar, MD, Louis-Michel Wong Kee

Song, MD and Dennis J. Yang, MD

#### **Polypectomy**

Faculty Leader: Carl V. Crawford, MD

Faculty: John C. Fang, MD, David M. Poppers, MD and

David W. Wan, MD

#### Foreign Body Removal

Faculty Leader: David A. Greenwald, MD, FACG

Faculty: David J. Hass, MD, FACG, Abraham R. Khan,

MD and Renee L Williams, MD

Pre-registration for all Hands-on sessions opens on Saturday, October 17th, at the Hands-on Workshop Center counter in the ACG Registration area.

The Hands-on Workshop Center is located in the Exhibit Hall, and will be open when the Exhibit Halls Is open. Exhibit Hall hours are:

Sunday, October 18 .... 2:00 pm - 5:00 pm Monday, October 19 ... 9:30 am - 4:00 pm Tuesday, October 20 ... 9:00 am - 4:00 pm

#### Monday, October 19th

#### **Enteral Stenting**

Session times: 9:45 am - 10:30 am / 10:50 am - 11:35 am /

12:00 noon - 12:45 pm

Faculty Leader: Ali A. Siddiqui, MD

Faculty: Mustafa A. Arain, MD, William M. Cooney, MD

and Reem Z. Sharaiha, MD

#### **ERCP**

Session times: 9:45 am - 10:45 am / 11:15 am - 12:15 pm

Faculty Leader: Douglas G. Adler, MD, FACG Faculty: Timothy B. Gardner, MD, MS, FACG, Laith H. Jamil, MD and Herbert L. Lim, MD

#### **Hemostasis**

Session times: 9:45 am - 11:00 am / 11:30 am - 12:45 pm

Faculty Leader: Srinadh Komanduri, MD

Faculty: Immanuel K.H. Ho, MD, FACG, Vivek Kaul, MD,

FACG and Patrick I. Okolo, III, MD, MPH

#### EUS

Session times: 1:15 pm - 2:15 pm / 2:45 pm - 3:45 pm

Faculty Leader: Betsy Rodriguez, MD

Faculty: William M. Cooney, MD, Jeffrey L. Tokar, MD, Mihir Wagh, MD, FACG and Kevin E. Woods, MD

#### **Mucosal Ablation**

Session times: 12:45 pm – 2:00 pm / 2:30 pm – 3:45 pm

Faculty: V. Raman Muthusamy, MD, FACG, Stuart R.

Gordon, MD and Sachin B. Wani, MD

#### **EMR** and **ESD** with the Asian Experts

Session times: 1:15 pm - 2:15 pm / 2:45 pm - 3:45 pm

Faculty Co-Leaders: Qiang Cai, MD, PhD, FACG and

Bingrong Liu, MD

Faculty: Takuji Gotoda, MD, Lei Wang, MD,

Hironori Yamamoto, MD, PhD and Yin Zhu, MD

## Hands-on Workshop Center

#### SESSIONS OPEN TO ALL ATTENDEES

#### Tuesday, October 20th

**Esophageal & Anorectal Motility Disorders** 

Session times: 9:05 am - 10:00 am /

10:30 am - 11:30 am / 11:45 am - 12:45 pm

Faculty Leader: Felice Schnoll-Sussman, MD, FACG

Faculty: Philip O. Katz, MD, FACG, John E.

Pandolfino, MD, MSCI, FACG, Ron Schey, MD, FACG

and Amir Soumekh, MD

**Hemorrhoid Therapy** 

Session times: 9:15 am – 10:00 am /

10:30 am – 11:15 am / 11:30 am – 12:15 pm

Faculty Leader: Wagar Qureshi, MD, FACG

Faculty: David A. Johnson, MD, MACG, Stephen W.

Landreneau, MD, FACG and Harry E. Sarles, Jr., MD,

**FACG** 

**EMR, ESD and Clipping** 

Session time: 9:05 am - 12:15 pm

Faculty Leader: Andrew Y. Wang, MD, FACG

Faculty: Harshit S. Khara, MD and Sachin B. Wani, MD

Capsule Endoscopy

Session times: 1:15 pm - 2:15 pm /

2:45 pm - 3:45 pm

Faculty Leader: Jonathan A. Leighton, MD, FACG

Faculty: David J. Hass, MD, FACG

Enteroscopy

Session times: 12:45 pm - 2:00 pm /

2:30 pm - 3:45 pm

Faculty: Adam C. Stein, MD

Faculty: Carol E. Semrad, MD, FACG and

Jeffrey L. Tokar, MD

**EMR/Polypectomy** 

Session times: 1:00 pm - 2:15 pm /

2:45 pm - 4:00 pm

Faculty Leader: Kenneth K. Wang, MD, FACG

Faculty: Simon K. Lo, MD, FACG and Girish

Mishra, MD, MS, FACG

#### GI FELLOWS ONLY SESSIONS

#### Monday, October 19th Session times: 7:00 am - 8:00 am and 8:15 am - 9:15 am

#### **Enteral Stenting**

Faculty Leader: Ali A. Siddiqui, MD

Faculty: Mustafa A. Arain, Reem Z. Sharaiha, MD

and Jayaprakash Sreenararimhaiah, MD

#### **ERCP**

Faculty Leader: Douglas G. Adler, MD, FACG Faculty: Timothy B. Gardner, MD, MS, FACG,

Viren Joshi, MD and John A. Martin, MD

#### Hemostasis

Faculty Leader: Srinadh Komanduri, MD Faculty: Nayantara Coelho-Prabhu, MD, Vivek Kaul, MD, FACG and Shivangi S. Kothari, MD

Pre-registration for the GI fellows sessions took place in September. Visit the Hands-on Workshop Desk in the ACG Registration Area to see if on-site registration is available.

#### ACG thanks the following supporters sponsors of the ACG Hands-on Workshop Center.

Boston Scientific • C2 Therapeutics • CONMED Endoscopic Technologies • Cook Medical – Endoscopy • CRH Medical • EndoChoice • ERBE USA, Inc. • FUJIFILM Medical Systems USA – Endoscopy Division • Genii, Inc. • Halyard Health (formerly Kimberly-Clark) • Medivators • Medtronic • Merit Medical Endotek • Olympus America, Inc. • Ovesco Endoscopy USA, Inc. • PENTAX Medical • Redfield Corporation • Sandhill Scientific • Smart Medical Systems Ltd. • US Endoscopy Group

No CME is offered for Hands-on Workshop sessions.

# **Special Events**

There are numerous opportunities at ACG 2015 to network with your peers. Here are a few of the events taking place this year at ACG 2015. Unless otherwise noted, all events will take place at the Hawaii Convention Center.

### **The Opening Welcome Reception**

Sunday, October 18, 3:15 pm – 5:00 pm EXHIBIT HALL

Immediately following the conclusion of the Postgraduate Course, join colleagues for the ACG 2015 Opening Welcome Reception in the Exhibit Hall. The Reception will feature hors d'oeuvres and refreshments. This casual social gathering will give all attendees the opportunity to explore the Hall, meet with exhibitors, and network and mingle with fellow professionals.

#### **Additional Receptions**

#### **SCOPY Award Recognition Reception**

Sunday, October 18 3:15 pm – 4:00 pm • Exhibit Hall

In 2015, the College introduced the "SCOPY" – Service Award for Colorectal Cancer Outreach, Prevention & Year-Round Excellence to recognize the achievements of our members in their community engagement, education and awareness efforts for colorectal cancer. This year's winners will be recognized by the Public Relations Committee and the leadership of the College at an event during the Opening Welcome Reception. The ACG SCOPY honors outstanding creativity and commitment to spread the lifesaving message of colorectal cancer screening and prevention in the community.

#### Women and Minorities in Gastroenterology Reception

Sunday, October 18 3:15 pm – 4:00 pm • Room 326AB

All those interested in the issues facing women and minorities in the GI field are invited to attend.

#### **International Attendee Reception**

Sunday, October 18 3:15 pm – 4:00 pm • Room 327

All international attendees are invited to attend and enjoy cocktails and hors d'oeuvres while meeting colleagues.

#### **NP/PA Reception**

Sunday, October 18 3:15 pm – 4:00 pm • Room 328

All NP and PA attendees are invited to attend and enjoy cocktails and hors d'oeuvres while meeting colleagues.

#### **Alumni Receptions**

Sunday, October 18 5:00 pm – 6:00 pm

Every year, several alumni receptions are planned for alumni of various medical schools. Invited attendees will receive an invitation by mail from their alumni group.

#### **Additional Events**

#### **ACG Presidential Address**

Monday, October 19 8:10 am – 8:40 am • Kalakaua Ballroom

Stephen B. Hanauer, MD, FACG, ACG President, will address attendees during the Presidential Address to mark the beginning of the Annual Meeting. The president uses this opportunity to welcome members, highlight ACG's accomplishments over the past year, and bid farewell as he passes leadership of the ACG on to the president-elect.

#### **ACG Annual Business Meeting**

Monday, October 19 4:10 pm – 4:30 pm • Kalakaua Ballroom B

All ACG Members and Fellows (FACG) are encouraged to attend the College's Annual Business Meeting where College business will be discussed and voted on. The meeting will be held on Monday, October 19 at 4:10 pm, immediately following that day's Annual Scientific Session.

#### **ACG Auxiliary**

Saturday through Tuesday Hilton Hawaiian Village - Rainbow Suite

The ACG Auxiliary will provide a Hospitality Suite for spouses during the ACG Annual Meeting, offering a place to relax and unwind, review tour and visitor information, or just chat with friends. Registration for Auxiliary members will also be available in the suite. A Schedule of Events for the ACG Auxiliary is on page 21.

The Auxiliary will also offer excursions as well as other events. See page 21 for complete information.

# Special Tours and Auxiliary Events

#### **Auxiliary Schedule at a Glance**

#### SATURDAY, OCTOBER 17 **Physician Registration**

Main Lobby, Conv. Ctr. 5:00 am - 3:45 pm

#### **Auxiliary Registration/ Hospitality Suite\***

Hilton - Rainbow Suite 7:00 am - 9:00 am

Tour (details at right) 9:30 am - 4:00 pm

#### **SUNDAY, OCTOBER 18 Physician Registration**

Main Lobby, Conv. Ctr. 5:00 am - 5:00 pm

### **Auxiliary Board Meeting\*\***

Hilton - Rainbow Suite 7:00 am - 7:30 am

#### **Auxiliary Registration/** Hospitality Suite\*

Hilton - Rainbow Suite 7:30 am - 9:30 am

**Tour** (details at right) 10:00 am - 4:00 pm

#### Opening Welcome Reception\*\* Exhibit Halls, Conv. Ctr.

3:15 pm - 5:00 pm

#### **MONDAY, OCTOBER 19 Physician Registration**

Main Lobby, Conv. Ctr. 5:15 am - 4:15 pm

#### **Auxiliary Registration/ Hospitality Suite\***

Hilton - Rainbow Suite 7:00 am - 9:00 am

**Tour** (details at right) 9:00 am - 12:00 pm

#### Auxiliary Member Luncheon\*\*

Fresco Italian Restaurant (Hilton Hawaiian Village) 1:00 pm - 3:00 pm

#### **TUESDAY, OCTOBER 20 Physician Registration**

Main Lobby, Conv. Ctr. 5:15 am - 4:00 pm

#### **Auxiliary Registration/ Hospitality Suite\***

Hilton - Rainbow Suite 7:30 am - 9:30 am

#### WEDNESDAY, OCTOBER 21 **Physician Registration**

Main Lobby, Conv. Ctr. 5:30 am - 10:45 am

#### ACG Auxiliary Officers 2014-2015

Co-Presidents Randy Pike randypike18@gmail.com Patrice Koscheski

pakoscheski@gmail.com

1st Vice-Presidents/Hospitality

**Carol Rubin** legal1cj@aol.com Leilani Katz

Leilani@cirquemeded.com

2nd Vice-Presidents/ Membership Shellev DeVault

shelleydevault@att.net

**Chrissy Johnson** ckesslerjohnson@gmail.com 3rd Vice-Presidents/ Communications

Mimi Chung mimikwo@gmail.com

**Cheryl Wheeler** cwheeler18@gmx.com

Renee Remily

rmremily@comcast.net Secretary

Javne Hanauer jaynehanauer@gmail.com

Treasurers

**Dorisann Rusche** walker1468@aol.com **Laurie Leighton** leighton85253@gmail.com

For information about the ACG Auxiliary, visit www.acgaux.gi.org.

#### **ACG Auxiliary-Sponsored Tours at ACG 2015** Register for these excursions at the ACG Registration Desk.

#### **Kualoa Ranch and Catamaran Tour**

Saturday, October 17, departs 9:30 am, returns 4:00 pm Cost: \$120, ACG Auxiliary Member; \$130, non-members (includes transportation, tours, lunch)

Our tour bus will depart from Hilton Hawaiian Village and take us up Kamehameha Highway to Kualoa Ranch, a preserve acquired from King Kamehameha III in 1850. The first part of our day is a 90 minute catamaran tour on the blue waters of Kaneohe Bay. We depart off of Moli'i dock over to Secret Island where we will board the catamaran. The tour offers spectacular views of Hakipu'u, Kualoa and the Ko'olau mountain range accompanied by historical narration. In addition we sail past Mokoli'i Island (Chinaman's Hat) and Hokule'a Beach – the ceremonial home of Hawaii's Hokule'a double hulled canoe. Don't forget your camera! (Note: You will have a chance to experience ancient voyaging on Hokule'a if you sign up for the Monday Bishop Museum Tour.)

Following lunch at Aunty Pat's (included in tour price), the second part of our day is a 90-minute tour in the breathtaking Ka'a'awa Valley, the site of many Hollywood movies and television shows. The gorgeous Ko'olau Mountains, Kaneohe Bay and Mokoli'i Island provide a stunning backdrop to films and TV shows. Knowledgeable guides provide commentary about filming locations and history of the valley. Included is a stop at the oldest sugar mill on Oahu, and a chance to check out a World War II bunker with a photo exhibit from various movie productions.

#### Waimea Falls Park Tour

Sunday, October 18, departs 10:00 am, returns 4:00 pm Cost: \$90, ACG Auxiliary Member; \$100, non-members (includes transportation, tours, private lunch)

Join us for a pleasurable one-mile stroll on a flat paved path that takes us through lush botanical gardens with oversized tropical plants as well as rare and endangered plants, all leading up to the grand Waimea Falls. It should take about 20-30 minutes to reach Waimea Falls. A shuttle is available for those who do not wish to walk. Lifeguards are on duty for those who want to take a plunge in the fresh water pool. There are often demonstrations, works of art, and Hawaiian performances in the courtyard. On the way back to the Hilton Hawaiian Village, we will stop at the Turtle Bay Resort for a private lunch (included in tour price) on the lanai of the Kula Grille, Turtle Bay's farm-to-table restaurant which overlooks the ocean.

#### **Bishop Museum Tour**

Monday, October 19, 9:00 am – 12:00 pm Cost: \$50, ACG Auxiliary Member; \$60, non-members (includes transportation, admission, private tour)

Located only 15 minutes from the Hilton Hawaiian Village, the Bishop Museum is home to the largest collection of Hawaiian artifacts in the world. It cares for over 25 million historical, cultural and natural treasures from across the Pacific – each with its own special story. We will spend 1 hour in Hawaiian Hall, then our guides will lead us through a 30 minute private tour of Wayfinders: Hawaiian Waves, Winds, and Stars in the Planetarium. Following our guided tours, we will have 30 minutes on our own to further explore the museum. The museum also offers a Planetarium show that puts you on the deck of the voyaging canoe Hokule'a as you explore traditional Polynesian navigation and ancient Hawaiian travel. In addition, The Bishop houses a gallery dedicated to Pacific cultures and the peoples of Oceana, and is home to the Hawaii Sports Hall of Fame.

<sup>\*</sup>Breakfast will be available Saturday through Tuesday in the Auxiliary Hospitality Suite at the Hilton.

<sup>\*\*</sup>All Auxiliary members invited.

# Special Lectures and Awards

### J. EDWARD BERK DISTINGUISHED LECTURE (formerly ACG Distinguished Lecture)

#### 2015 David A. Johnson, MD, MACG: Sleep Effect on GI Health and Disease: Eyes Wide Open?

- 2014 Richard A. Kozarek, MD, FACG: GI and Endoscopic Training for the Future Gastroenterologist
- 2013 Christina M. Surawicz, MD, MACG: Avoiding Burnout: Finding Balance Between Work and Everything Else
- 2012 Mark Feldman, MD, FACG: Is Gastric Secretion Still Relevant?
- 2011 Seymour Katz, MD, MACG: Management of the Elderly IBD Patient: A Wake-up Call
- 2010 Donald O. Castell, MD, MACG: Academic Mentoring
- 2009 Michael F. Sorrell, MD, FACG: Gastroenterologist/Hepatologist: Identical or Complementary?
- 2008 Douglas K. Rex, MD, MACG: Advances in Colonoscopy: New Platforms, New Techniques, New Imaging Technology: What Do They Mean?
- 2007 M. Brian Fennerty, MD, FACG: Alice in Wonderland: The Endoscopist of the Future and the Gastrointestinal Mucosa Through the 'New' Looking Glass
- 2006 Joel E. Richter, MD, MACG: Eosinophilic Esophagitis: New Disease or Old Friend in Disguise?
- 2005 Bruce R. Bacon, MD, FACG: Hereditary Hemochromatosis – What We Have Learned Since the Discovery of HFE
- 2004 Brian Saunders, MBBS, MD, MRCP: Colonoscopy in Evolution
- 2003 Eamonn M. M. Quigley, MD, MACG: Demystifying Motility; Gut Motor Dysfunction in Clinical Practice
- 2002 Roger Williams, CBE, MD: Improved Treatments for Decompensated Liver Disease Including Liver Support Devices
- 2001 Richard P. MacDermott, MD, FACG: Immunology and Therapy of IBD
- 2000 Lawrence J. Brandt, MD, MACG: Patients' Attitudes and Apprehensions About Endoscopy: Calming Troubled Waters
- 1999 Marcia Angell, MD: Evaluating Media Stories of Health Risk
- 1998 Kees Huibregtse, MD: The Endoscopic Approach to Benign Bile Duct Strictures and Leaks
- 1997 David Wingate, MD: Small Bowel Motility – Out of the Closet and into the Clinic

- 1996 Guido Tytgat, MD: Conditions Mimicking Crohn's Disease
- 1995 David Y. Graham, MD, MACG: Peptic Ulcer Disease: The Rest of the Story
- 1994 Eugene R. Schiff, MD, FACG: Long Term Treatment of Chronic Viral C Hepatitis
- 1993 Jerome Kassirer, MD, FACG: Making Decisions with Patients: Fixing the Flaws
- 1992 Willis C. Maddrey, MD, FACG: Chronic Hepatitis 1992
- 1991 Robert H. Blank, MD: Rationing Medicine: Hard Choices in the 1990's
- 1990 Vay Liang Go, MD: Brain-Gut Interaction: Relevance to Clinical Gastroenterology
- 1989 Professor Dame Sheila Sherlock: Liver Disease The Next Decade
- 1988 Thomas Almy, MD (Hon.): The Gastroenterologist and The Graying of America
- 1987 John Fordtran, MD, FACG (Hon.): Recent Insights into the Pathogenesis of Chronic Diarrhea
- 1986 Henry D. Janowitz, MD, FACG: The Natural History of Inflammatory Bowel Disease and Therapeutic Decisions
- 1985 Norton J. Greenberger, MD, FACG (Hon.): Pathophysiological Approach to the Patient with a Diarrheal Disorder
- 1984 Henri Sarles, MD: Management of Pain in Chronic Pancreatitis
- 1983 Denis P. Burkitt, MD: The Role of Fibre in the Prevention of Common Intestinal Disease
- 1982 Howard A. Spiro, MD, FACG: From Parsnips to Pomegranates – A Look Back at Gastroenterology
- 1981 Basil I. Hirschowitz, MD, FACG: Clinical Perspectives of Gastric Secretion
- 1980 Charles E. Code, MD, FACG (Hon.): The InterDigestive Gastrointestinal Housekeeper
- 1979 Baruch S. Blumberg, MD, FACG (Hon.): The Relation Between HBsAG and Hepatic Carcinoma
- 1978 Charles S. Lieber, MD, FACG: Alcohol and the Liver: Progress Through 1978
- 1977 Joseph B. Kirsner, MD, FACG (Hon.): The Biomedical Problems Presented by Inflammatory Bowel Disease
- 1976 Basil C. Morson, MD, FACG (Hon.): Biopsy of the Colon and Rectum in Inflammatory Disease
- 1975 Thomas C. Chalmers, MD, FACG (Hon.): What Should Distinguish a Gastroenterologist?

- 1974 Lloyd M. Nyhus, MD, FACG (Hon.): New Frontiers in Treatment of Duodenal Ulcer
- 1973 Henry L. Bockus, MD, FACG (Hon.): The Doctor Image
- 1972 Henry Colcher, MD, FACG: Gastrointestinal Endoscopy, 1972
- 1971 Irving M. Arias, MD, FACG (Hon.): Jaundice–1972
- 1970 Hans Popper, MD, FACG (Hon.): The Problem of Hepatitis
- 1969 Richard H. Marshak, MD, FACG: Ulcerative Granulomas and Ischemic Colitis
- 1968 David A. Dreiling, MD, FACG: Basic Mechanism in Pancreatic Secretion

### DAVID SUN LECTURESHIP IN POSTGRADUATE EDUCATION

#### 2015 William D. Chey, MD, FACG: Food: The Main Course to Disease and Wellness

- 2014 Thomas A. Scully, JD: The Cloudy Future for Physicians: Reimbursement and Practice Changes in the Post-ACA Era
- 2013 Howard K. Koh, MD, MPH:
  Gastroenterology and Public Health in
  the Era of Health Reform
- 2012 Douglas A. Drossman, MD, MACG: Helping Your Patient by Helping Yourself: How to Improve the Patient-Physician Relationship
- 2011 Gregory B. Haber, MD, FACG: Challenges in ERCP—Lessons Learned
- 2010 Tom R. DeMeester, MD, FACG: Détente in the Therapy of GERD
- 2009 Fergus Shanahan, MD, FACG: Gut Microbes: From Bugs to Drugs
- 2008 William J. Sandborn, MD, FACG: The Future Direction of IBD Care
- 2007 H. Worth Boyce, Jr., MD, MACG: Esophageal Dilation: A Perspective of 45 Years of Experience: Pearls, Perils and Pitfalls
- 2006 Anthony N. Kalloo, MD, FACG: Natural Ofifice Transgastric Endoscopic Surgery: Dawn of a New Era
- 2005 Douglas K. Rex, MD, MACG: Optimizing the Impact and Safety of Colonoscopy in Colon Cancer Prevention
- 2004 Richard L. Sampliner, MD, FACG: Current Controversies in Barrett's Esophagus

# Special Lectures and Awards

- 2003 Lawrence J. Brandt, MD, MACG: Superior Mesenteric Arterial Emboli and Acute Mesenteric Ischemia: An Update
- 2002 Christina M. Surawicz, MD, FACG: The Differential Diagnosis of Colitis
- 2001 Lawrence R. Schiller, MD, FACG: Chronic Diarrhea
- 2000 Teresa Wright, MD: Hepatitis C in the Next Decade
- 1999 Stephen B. Hanauer, MD, FACG: New Therapies for the Treatment of IBD
- 1998 David Y. Graham, MD, MACG: Treatment of *H. pylori* – 1998
- 1997 Rowen K. Zetterman, MD, FACG: Alcoholic Liver Disease
- 1996 Rodger Haggitt, MD, FACG: Dysplasia in Ulcerative Colitis: A 20-Year Odyssey
- 1995 David Skinner, MD: Esophageal Surgery – 1995
- 1994 Thomas Starzl, MD: Gastrointestinal Organ Transplantation for the 1990s – An Outcome Analysis. Can We Afford the Technology in the Era of Cost Containment?
- 1993 Cyrus E. Rubin, MD, FACG: Small Bowel Pathology
- 1992 Peter Cotton, MD, FACG: Malignant Obstructive Jaundice: A Real Challenge
- 1991 Sum P. Lee, MD, FACG: Pathophysiology of Gallstone Formation: Romancing the Stone
- 1990 Marvin Sleisenger, MD: GI Diseases in the Immunocompromised Host
- 1989 Laszlo Safrany, MD, FACG: Bile Ducts, Common Duct Stones, and Pancreatitis
- 1988 Scott J. Boley, MD: Colon Ischemia The First 25 Years
- 1987 William Y. Chey, MD, FACG: Ulcerogenic Tumor Syndrome in 1987
- 1986 David H. Van Thiel, MD, FACG: Liver Transplant – The Role of the Gastroenterologist
- 1985 James W. Freston, MD, FACG: The Therapy of Peptic Ulcer Disease: Where are We?
- 1984 Henri Sarles, MD: Pathogenesis of Alcoholic Chronic Pancreatitis – A Secretory Concept
- 1983 Thomas C. Chalmers, MD, FACG: The Clinical Trial
- 1982 Sidney J. Winawer, MD, FACG: Surveillance of GI Cancer
- 1981 Paul D. Webster, III, MD, FACG: Acute and Chronic Pancreatitis
- 1980 Paul Sherlock, MD, FACG: Current Concepts of the Epidemiology and Etiology of Colorectal Cancer

- 1979 I. N. Marks, MD, FACG: Crossroads in Peptic Ulcer Therapy
- 1978 Rosalyn S. Yalow, PhD: Radioimmunoassay in Gastroenterology
- 1977 J. Edward Berk, MD, FACG: New Dimensions in the Laboratory Diagnosis of Pancreatic Disease

### THE AMERICAN JOURNAL OF GASTROENTEROLOGY LECTURE

#### 2015 Brennan M. R. Spiegel, MD, MSHS, FACG: How Information Technology Will Transform Gastroenterology

- 2014 Charles N. Bernstein, MD, FACG: Treatment of IBD: Where We Are and Where We Are Going
- 2013 David T. Rubin, MD, FACG, & Stephen M. Collins, MBBS: The Emerging Role of the Microbiome in the Pathogenesis and Management of Inflammatory Bowel Disease
- 2012 Lawrence J. Brandt, MD, MACG: Fecal Transplantation for Persistent *C. difficile* Infection
- 2011 Professor Peter Gibson: Food Choice as a Key Management Strategy for Functional Gastrointestinal Symptoms
- 2010 Douglas A. Drossman, MD, MACG: Abuse, Trauma and GI Symptoms: Is There a Link?
- 2009 Loren A. Laine, MD, FACG: PPI-Clopidogrel Interaction: Fact or Fiction?
- 2008 Christopher C. Thompson, MD, FACG: Endoscopic Management of Obesity; and Michael Sarr, MD: Reoperative Bariatric Surgery, When to and Not to
- 2007 Anthony N. Kalloo, MD, FACG, & Jeffrey L. Ponsky, MD, FACG: NOTES: Just Because We Can, Should We?
- 2006 David A. Johnson, MD, MACG, Robert E. Schoen, MD, MPH & Gregory S. Cooper, MD, FACG: Colon Cancer Screening: When to Start and Stop
- 2005 Stephen B. Hanauer, MD, FACG & William J. Sandborn, MD, FACG: Steroid-Refractory Severe Acute Ulcerative Colitis: Infliximab or Cyclosporine
- 2004 Arthur Boudreaux, MD, Douglas K. Rex, MD, MACG & Gregory Zuccaro, Jr., MD, FACG: The Use of Anesthesia in Endoscopy – A Critical Examination
- 2003 David Y. Graham, MD, MACG & Jay L. Goldstein, MD, FACG: Emerging Data on NSAIDs, GI Complications and Implications for Your Practice

#### DAVID Y. GRAHAM LECTURE

#### 2015 Ikuo Hirano, MD, FACG: Eosinophilic Esophagitis 2015: From Acid Reflux to Food Allergy

- 2014 Naga P. Chalasani, MD, FACG: Idiosyncratic Drug-induced Liver Injury: What Have We Learned in the Last Decade?
- 2013 Eamonn M. M. Quigley, MD, MACG: Leadership in Medicine 2013: Do We Need a New Approach?
- 2012 John Fordtran, MD, FACG: Factitious Disease
- 2011 Irving Waxman, MD, FACG: Endotherapy for Barrett's Esophagus: Cure or Quagmire
- 2010 Grace H. Elta, MD, FACG: GI Training: Where Is It Headed?
- 2009 Peter J. Kahrilas, MD, FACG: Esophageal Motor Disorders in Terms of High Resolution Pressure Topography: What has Changed?
- 2008 Lawrence J. Brandt, MD, MACG: Colon Ischemia: Respice, Adspice, Prospice
- 2007 Walter L. Peterson, MD, FACG: Evidence Based Medicine: What Does it Mean for Gastroenterology—Present and Future?
- 2006 Amnon Sonnenberg, MD, MSc, FACG: The "Incredibly Simple" Solution to the Cohort Phenomenon of Peptic Ulcer
- 2005 Francis K. L. Chan, MD: Use of NSAIDs in a COX-2 Restricted Environment
- 2004 David Y. Graham, MD, MACG: Helicobacter pylori and Gastric Cancer: The Problem – The Solution

#### **EMILY COURIC MEMORIAL LECTURE**

- 2015 Irving M. Pike, MD, FACG:
  National Registry Benchmarking
  for Colonoscopy Quality: The
  "High Road" Toward Improving the
  Performance of Colonoscopy and
  Cancer Prevention
- 2014 Stephen B. Hanauer, MD, FACG: Cancer in IBD: The Colon and Beyond
- 2013 Nicholas J. Shaheen, MD, MPH, FACG: Can We Prevent Cancer in Barrett's Esophagus?
- 2012 Carol A. Burke, MD, FACG: Optimizing the Diagnosis and Management of Patients with Hereditary Colorectal Cancer
- 2011 Robert H. Hawes, MD, FACG: Current Diagnosis and Management of Cystic Neoplasms of the Pancreas

# **Special Lectures and Awards**

- 2010 David A. Johnson, MD, MACG: Colon Cancer Screening: Evolution to Eradication...
- 2009 Dennis J. Ahnen, MD: The Adenoma-Carcinoma Sequence Revisited–Has the Era of Genetic Tailoring Finally Arrived?
- 2008 Kenneth E. L. McColl, MD: Why Has Adenocarcinoma Moved from the Stomach to the Esophagus and Where Does Sex Come In To It All?
- 2007 Peter A. Banks, MD, MACG: Pancreatic Cancer: Present **Understanding and Future Prospects**
- 2006 Douglas K. Rex, MD, MACG: What is Needed to Transform Colonoscopy into a Truly Protective Strategy Against Colorectal Cancer?

#### JEROME MARKS MEMORIAL LECTURE

2012 Lawrence S. Friedman, MD, FACG: Gastroenterology Then and Now - 1932-2012

#### **BERK/FISE CLINICAL ACHIEVEMENT AWARD**

(formerly the ACG Clinical Achievement Award)

#### 2015 Peter A. Banks, MD, MACG

- 2014 Edgar Achkar, MD, MACG
- 2013 Philip O. Katz, MD, FACG
- 2012 David A. Johnson, MD, MACG
- 2011 Douglas K. Rex. MD. MACG
- 2010 Rov K. H. Wong, MD, MACG
- 2009 Christina M. Surawicz, MD. MACG
- 2008 Rowen K. Zetterman, MD, MACG
- 2007 Joel E. Richter, MD, MACG
- 2006 Seymour Katz, MD, MACG
- 2005 David B. Sachar, MD, MACG
- 2004 Alvin M. Zfass, MD, MACG
- 2003 Arthur H. Aufses, Jr., MD, MACG
- 2002 Cyrus Rubin, MD, FACG
- 2001 Jerome D. Waye, MD, MACG
- 2000 Bergein Overholt, MD, MACG
- 1999 Lawrence J. Brandt, MD, MACG
- 1998 Leslie H. Bernstein, MD, FACG
- 1997 Sidney J. Winawer, MD, MACG
- 1996 Burton I. Korelitz, MD, MACG
- 1995 David Y. Graham, MD, MACG
- 1994 Howard Spiro, MD, FACG
- 1993 F. Warren Nugent, MD, FACG
- 1992 Henry D. Janowitz, MD, FACG
- 1991 John T. Galambos, MD, FACG
- 1990 Leon Schiff, MD, FACG
- 1989 James L. A. Roth, MD, FACG
- 1988 J. Edward Berk, MD, MACG
- 1987 Leonidas Berry, MD, FACG

#### THE SAMUEL S. WEISS AWARD FOR **OUTSTANDING SERVICE TO THE AMERICAN COLLEGE OF GASTROENTEROLOGY**

#### 2015 Christina M. Surawicz, MD, MACG

- 2014 Jamie S. Barkin, MD, MACG
- 2013 Jack A. Di Palma, MD, MACG
- 2012 Martin H. Floch, MD, MACG
- 2011 Frank L. Lanza, MD, FACG
- 2008 Robert E. Kravetz, MD, MACG
- 2006 William D. Carey, MD, MACG
- 2005 David Y. Graham, MD, MACG
- 2004 Edgar Achkar, MD, FACG
- 2002 Lawrence J. Brandt, MD, MACG
- 2001 Joel E. Richter, MD, MACG
- 2000 Seymour Katz, MD, FACG
- 1998 Rowen K. Zetterman, MD, FACG
- 1997 Arthur H. Aufses, Jr., MD, MACG
- 1996 Arvey I. Rogers, MD, MACG
- 1995 Jerome D. Waye, MD, MACG
- 1994 J. Edward Berk, MD, MACG
- 1993 Arthur Lindner, MD, MACG
- 1992 Franz Goldstein, MD, MACG
- 1991 James L. Achord, MD, MACG
- 1990 Robert L. Berger, MD, FACG
- 1989 Angelo E. DaGradi, MD, MACG
- 1987 Joseph E. Walther, MD, MACG
- 1986 Richard L. Wechsler, MD, FACG
- 1984 John P. Papp, MD, MACG
- 1982 Daniel Weiss, BS, MA
- 1980 David A. Dreiling, MD, MACG
- 1978 Henry Colcher, MD, MACG
- 1976 Murrel H. Kaplan, MD, FACG
- 1974 Robert R. Bartunek, MD, FACG
- 1972 Milton J. Matzner, MD, FACG

#### COMMUNITY SERVICE AWARD

#### 2015 Darrell M. Gray, II, MD, MPH

- 2014 Timothy B. Gardner, MD, MS, FACG
- 2013 Richard T. McGlaughlin, MD
- 2012 March E. Seabrook, MD, FACG
- 2011 Joseph D. DiMase, MD, FACG

#### INTERNATIONAL LEADERSHIP AWARD

#### 2015 Guilherme G. Macedo, MD, PhD, **FACG**

- 2014 Henry Cohen, MD, FACG
- 2013 Toshifumi Hibi, MD, PhD, FACG
- 2012 Flavio Steinwurz, MD, FACG
- 2011 Eamonn M. M. Quigley, MD, MACG

#### MINORITY HEALTH CARE AWARD

- 2014 Fritz Francois, MD, FACG
- 2013 Frank A. Hamilton, MD, MPH, MACG
- 2008 Abbasi J. Akhtar, MD, FACG
- 2007 LaSalle D. Leffall, Jr., MD, FACG

#### **ACG 2015 MASTERS RECIPIENTS**

Sami R. Achem, MD, MACG Michael D. Crowell, PhD, MACG Jorge L. Herrera, MD, MACG Ali Keshavarzian, MD, MACG Eamonn M. M. Quigley, MD, MACG

Detailed information about ACG 2015 award recipients is provided in the awards brochure distributed with your registration materials.

### ACG 2015 Paper and Poster Awards

The College congratulates the following paper and poster presenter award winners. Many posters have also been awarded a Presidential Poster Award. They are identified with an asterisk (\*) before the poster number.

#### 2015 ACG Auxiliary Award Recipient (Member)

PAPER 10. Effect of an Endoscopic Quality Improvement Program on Adenoma Detection Rates: A Multicenter Cluster-Randomized Controlled

Trial in Clinical Practice Setting (EQUIP-3)
Michael Wallace, MD, MPH, FACG<sup>1</sup>, Julia Crook, MD<sup>1</sup>, Colleen
Thomas, MD<sup>1</sup>, Estella Staggs, MD<sup>1</sup>, Laurie Parker<sup>2</sup>, Douglas K. Rex,
MD, MACG<sup>3</sup>; 1. Mayo Clinic, Jacksonville, FL; 2. America College of Gastroenterology, Bethesda, MD; 3. Indiana University School of Medicine, Indianapolis, IN

#### 2015 ACG Auxiliary Award Recipient (Trainee)

PAPER 46. Impact of Recent Guidelines on the Role of EUS in Diagnosis

of Asymptomatic Neoplastic Pancreatic Cysts
Divyanshoo Kohli, MD¹, Ashwani Kapoor, MD², Doumit
BouHaidar, MD¹, Ravi Vachhani, MD³; 1. Virginia Commonwealth
University, Division of Gastroenterology, Richmond, VA; 2. Virginia Commonwealth University, Richmond, VA; 3. Division of Gastroenterology, Hepatology and Nutrition, Virginia Commonwealth University, Richmond, VA

#### 2015 ACG Case Reports Journal Award Recipients

\*POSTER 1399. Here's Looking at You Kid: A Case of Repeated Doll Head Ingestion: An Endoscopic Challenge

Jennifer H. Lai, MD1, Hubert Luu, MD, MS2, Lauren B. Gerson, MD, MSc, FACG<sup>1</sup>; 1. California Pacific Medical Center, San Francisco, CA; University of California San Francisco, San Francisco, CA

#### \*POSTER 2018. A Fatal and Preventable Complication of Celiac Disease: A Call to Action

Malorie Simons<sup>1</sup>, Madhu Ouseph<sup>1</sup>, Diana Treaba<sup>1</sup>, Shamlal Mangray<sup>2</sup>, Steven Moss<sup>1</sup>; 1. Warren Alpert School of Medicine of Brown University, Providence, RI; 2. Autopsy Pathology and Pediatric Pathology, Warren Alpert School of Medicine of Brown University, Providence, RI

#### **2015 ACG Category Award Recipients**

PAPER 4. Gut Microbiota Changes as Predictors of Treatment Failure in Primary Clostridium difficile Infection

Category Award - Colon
Sahil Khanna, MBBS, MS¹, Emmanuel Montassier, MD², Bradley Schmidt, BS¹, David Lynch, ASCP¹, Cheryl Bernard, AAS¹, Heather Lekatz¹, Kristy Zodrow, AAS¹, Robin Patel, MD¹, Patricia Kammer, CCRP¹, Dan Knights, PhD², Darrell Pardi, MD, MS, FACG¹, Purna Kashyap, MD¹; 1. Mayo Clinic, Rochester, MN; 2. University of Minnesota, Minneapolis, MN

PAPER 31. G-EYE™, High-Definition Colonoscopy Increases Adenoma **Detection Rate Compared to Standard High Definition Colonoscopy:** Results of Prospective Randomized Multicenter Trial

Category Award – CRC Prevention
Seth A. Gross, MD, FACG<sup>1</sup>, Haim Shirin, MD<sup>2</sup>, Meir Mizrahi<sup>3</sup>, Dov
Abramowich<sup>2</sup>, Trine Stigaard<sup>4</sup>, Nathan Gluck<sup>5</sup>, Mati Shnell, MD<sup>6</sup>,
Peter Vilmann, MD, DSCi, HC<sup>7</sup>, Sauid Ishaq<sup>8</sup>, Julia Epshtein<sup>3</sup>, Jakob Hendel<sup>4</sup>, Roman Simantov, MD<sup>2</sup>, Menachem Moshkowitz<sup>5</sup>, Arthur Hoffman<sup>9</sup>, Shaul Yaari<sup>3</sup>, Michael Yair<sup>2</sup>, Harold Jacob<sup>3</sup>, Beni Shpak<sup>5</sup>, Edi Viale<sup>10</sup>, Helmut Neumann<sup>11</sup>, Martin Goetz<sup>12</sup>, Pieralberta Testoni<sup>10</sup>, Peter D. Siersema<sup>13</sup>, Mark Pochapin, MD, FACG<sup>1</sup>, Ralf Kiesslich<sup>9</sup>; 1. New York University Langone Medical Center, New York, NY; 2. Assaf Harofeh Medical Center, Zerifin, Israel; New York, NY; 2. Assaf Harofeh Medical Center, Zerifin, Israel; 3. Hadassah Medical Center, Jerusalem, Israel; 4. Copenhagen University Hospital, Herlev, Denmark; 5. Laniado Hospital, Netanya, Israel; 6. Laniado Medical Center, Ramat Gan, Israel; 7. GastroUnit, Copenhagen University Hospital, Herlev, Denmark; 8. NHS, Dudley, United Kingdom; 9. HSK, Dr. Horst-Schmidt-Kliniken, Wiesbaden, Germany; 10. San Raffaele Hospital, Milan, Italy; 11. University Clinic, Erlangen, Germany; 12. Universitätsklinikum Tübingen, Tübingen, Germany; 13. UMC Utrecht, Utrecht, Netherlands

#### PAPER 43. Accurate Identification of Excessive Methane Gas Producers by a Single Fasting Measurement of Exhaled Methane: A Large-scale Database Analysis

<u>Category Award – Functional Bowel Disorders</u> Ali Rezaie, MD, MSc, Bianca Chang, MD, Kathleen Shari Chua, Eugenia A. Lin, Mark Pimentel, MD, FACG, Cedars-Sinai Medical Center, Los Angeles, CA

PAPER 49. Cost Effectiveness and Clinical Efficacy of Plastic vs Self-Expandable Metal Stents for Management of Biliary Obstruction Due to Pancreatic Adenocarcinoma in Patients Undergoing Neoadjuvant

Category Award - Pancreatic/Biliary

Timothy B. Gardner, MD, MS, FACG<sup>1</sup>, Katerina Byanova<sup>1</sup>, John M. Levenick, MD<sup>2</sup>, Stuart R. Gordon, MD<sup>1</sup>; 1. Dartmouth-Hitchcock Medical Center, Lebanon, NH; 2. Penn State Hershey Medical Center, Hershey, PA

#### PAPER 51. Detection of Crohn's Disease in Patients With Spondyloarthropathies (SpA): A Prospective Capsule Endoscopy-Based Study (SpACE Capsule Study)

<u>Category Award – Endoscopy</u> Ernest Seidman, MDCM, FACG<sup>1</sup>, Uri Kopylov, MD<sup>1</sup>, Michael Starr, MD<sup>2</sup>, Craig Watts, MD<sup>3</sup>, Serge Dionne, PhD<sup>1</sup>, Jamie Koenekoop, BSc1; 1. Research Institute of the McGill University Heath Centre, Montreal, PQ, Canada; 2. Division of Rheumatology, McGill University Heath Centre, Montreal, PQ, Canada; 3. Faculty of Medicine, McGill University, Montreal, PQ, Canada

#### PAPER 53. Colorectal Surgery in Inflammatory Bowel Disease (IBD)-Associated Colorectal Cancer (CRC) Patients Has Worse Health **Outcomes Than in Non-IBD Associated CRC Patients**

Category Award - Outcomes Research

Cheng Zhang, MD, PhD¹, Hisham Hussan, MD², Peter Stanich, MD², Alice Hinton, PhD¹, Syed Husain, MD³, Edward Levine, MD³; 1. The Ohio State University, Columbus, OH; 2. Section of Intestinal Neoplasia and Hereditary Polyposis, Division of Gastroenterology, Hepatology and Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 3. The Ohio State University Wexner Medical Center, Columbus, OH

#### \*POSTER 379. Regional Variation in Quality of Care for Inflammatory **Bowel Disease in the United States** <u>Category Award – IBD</u>

David T. Rubin, MD¹, Haridarshan Patel, PharmD², Sherry Shi³, Reema Mody, MBA, PhD⁴; 1. University of Chicago Medicine, Chicago, IL; 2. Immensity Consulting, Inc., Chicago, IL; 3. Analysis Group, Inc., Montreal, PQ, Canada; 4. Takeda Pharmaceuticals International Inc, Deerfield, IL

#### \*POSTER 574. Small Intestinal Bacterial Overgrowth (SIBO) and Fungal Overgrowth (SIFO): A Frequent and Unrecognized Complication of Colectomy

Category Award - Small Intestine/Unclassified

Hamza M. Abdulla, MD¹, Siegfried Yu, MD², Kulthep Rattanakovit³, Collier Badger³, Satish Rao, MD⁴; 1. Georgia Regents University, Augusta, GA; 2. Georgia Regents University, Evans, GA; 3. Department of Medicine, Section of Gastrian Augusta, GA, 4. Medical Callego, Georgia Regents University, Augusta, GA; 4. Medical College of Georgia at Georgia Regents University, Augusta, GA

\*POSTER 951. Evaluation of the Clinical Outcomes of Endoscopic Submucosal Dissection (ESD) for Barrett's Esophagus Associated With High-Grade Dysplasia or Early Adenocarcinoma: A Multicenter Study

Category Award – Esophagus

Roxana Coman, MD, PhD¹, Michel Kahaleh, MD, FACG², Irving Waxman, MD, FACG³, Andrew Y. Wang, MD, FACG⁴, Amrita Sethi, MD⁵, Ashish Shah, MD⁵, Peter Draganov, MD, FACG⁶; 1. Division of Gastroenterology, Hepatology and Nutrition, College of Medicine, University of Florida, Gainesville, FL; 2. Division of Gastroenterology and Hepatology, Weill Cornell Medical College, New York, NY; 3. University of Chicago, Chicago, IL; 4. University of Virginia Health Systems, Charlottesville, VA; 5. Division of Digestive and Liver Diseases, Columbia University Medical Center, New York, NY; 6. University of Florida, Gainesville, FL

### \*POSTER 1141. Prevalence of Biopsy Proven Nonalcoholic Fatty Liver Disease in Severely Obese Subjects Without Metabolic Syndrome

Category Award – Liver
Kamran Qureshi, MD¹, Gary Abrams, MD²; 1. Temple University
School of Medicine, Philadelphia, PA; 2. Greenville Health System Gastroenterology & Liver Center, Greenville, SC

#### \*POSTER 2055. Demographic and Socio-Economic Influences on H. pylori-Induced Changes to the Gastric Mucosa

Category Award - Stomach

Amnon Sonnenberg<sup>1</sup>, Robert Genta<sup>2</sup>, Kevin Turner<sup>2</sup>; 1. Oregon Health & Science University, Portland, OR; 2. Miraca Life Sciences Research Institute, Irving, TX

#### **2015 ACG Fellow Award Recipients**

### PAPER 11. Etiologies and Clinical Features of Nonresponsive Celiac Disease in Children Under the Age of 18 Years <u>Category Award – Small Intestine/Unclassified</u>

Gopal Veeraraghavan, MD¹, Dharmesh H. Kaswala, MD¹, Natalia E. Castillo, MD¹, Allison McKeown, BA², Daniel A. Leffler, MD, MS¹, Ciaran P. Kelly, MD³, FACG, Alan M. Leichtner, MD, MSHPE², Dascha C. Weir, MD²; 1. Beth Israel Deaconess Medical Center, Boston, MA; 2. Boston Children's Hospital, Boston, MA; 3. Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA

#### PAPER 23. Radiological Response Is Associated With Better Long-Term **Outcomes and Is a Potential Treatment Target in Patients With Small** Bowel Crohn's Disease

Category Award – IBD

Parakkal Deepak, MBBS¹, Joel Fletcher, MD², Jeff Fidler, MD², John Barlow, MD², Shannon Sheedy, MD², Amy Kolbe, MD², William Harmsen, MS², Edward V. Loftus, Jr., MD, FACG¹, Stephanie Hansel, MD, MS¹, Brenda Becker, CCRP¹, David Bruining, MD¹; 1. Division of Gastroenterology, Mayo Clinic, Rochester, MN; 2. Mayo Clinic, Rochester, MN

#### PAPER 30. Screening Colonoscopy Withdrawal Time and Proximal Serrated Polyp Detection Rate: Analysis of a Large, Single, High-Volume Center Using Natural Language Processing

Category Award - Outcomes Research

Viral Patel, MD, William Thompson, PhD, Jay L. Goldstein, MD, FACG. Eugene Yen, MD, MBA, FACG, NorthShore University HealthSystem, Evanston, IL

#### PAPER 60. Assessment of Post-treatment Outcomes in Achalasia **Utilizing Novel, High-Resolution Impedance Manometry Parameters** Category Award - Esophagus

Dustin A. Carlson, MD, MS¹, Zhiyue Lin¹, Kristina Dykstra¹, Joel Sternbach, MD¹, Peter J. Kahrilas, MD, FACG², John E. Pandolfino, MD, MS, FACG¹; 1. Northwestern University, Chicago, IL; 2. Northwestern University Feinberg School of Medicine, Chicago, IL

### PAPER 62. EUS Is Not Required for Staging Newly Diagnosed Malignant Esophageal Strictures That Preclude the Passage of a Standard Gastroscope: Results of a Prospective, Multicenter Study

Category Award – Endoscopy
Ji Young Bang, MD, MPH<sup>1</sup>, Jayapal Ramesh, MD<sup>2</sup>, Muhammad
Hasan, MD<sup>3</sup>, Udayakumar Navaneethan<sup>3</sup>, Robert Hawes, MD,
FACG<sup>4</sup>, Shyam Varadarajulu, MD<sup>3</sup>; 1. Indiana University, Indianapolis,
IN; 2. University of Alabama at Birmingham, Birmingham, AL; 3.
Center for Interventional Endoscopy, Florida Hospital, Orlando, FL; 4.
University of Central Florida College of Medicine, Orlando, FL

### PAPER 70. Early Use of TIPS and Outcomes in Patients With Cirrhosis and Acute Esophageal Variceal Bleeding: Analysis of the U.S. Nationwide Inpatient Sample (NIS) Database, 2000-2010

Category Award – Liver
Basile Njei, MD, MPH, Loren Laine, MD, FACG, Section of Digestive Diseases, Yale University School of Medicine, New Haven, CT

#### \*POSTER 3. Serum Metabolomic Analysis Discriminates Pancreatic **Cancer From New-Onset Diabetic Mellitus**

<u>Category Award – Pancreat</u>ic/Biliary

Xiangyi He, Yaozong Yuan; Shanghai Ruijin Hospital, Shanghai,

#### \*POSTER 854. Fecal Immunochemical Testing and Panel Management Is Associated With Higher Screening Rates in a Safety-Net Population

<u>Category Award – CRC Prevention</u>

Maneesh Singh, Lukejohn Day, Ma Somsouk; University of California San Francisco, San Francisco, CA

### \*POSTER 1510. Dyssynergia or No Dyssynergia: Phenotypic Categorization of Constipated Patients With High Resolution Anorectal Manometry (HRAM)

<u>Category Award – Colon</u> Kulthep Rattanakovit, MD<sup>1</sup>, Satish Rao, MD<sup>2</sup>, Mercedes Amieva, MD³, Arie Mack³, Annie Dewitt³; 1. Section of Gastroenterology and Hepatology, Georgia Regents University, Bangkok, Thailand; 2. Medical College of Georgia at Georgia Regents University, Augusta, GA; 3. Georgia Regents University, Augusta, GA

#### \*POSTER 1726. A Randomized, Double-Blind Controlled Trial to **Examine the Effectiveness of Lubiprostone on Constipation Symptoms** and Colon Transit Time in Diabetic Patients

Category Award – Functional Bowel Disorders
Sagar Shroff, MD¹, Nikrad Shahnavaz, MD¹, Latoya Carter, MSHS²,
Melanie Harrison, MD³, Karan Dietz-Lindo⁴, John Hanfelt, PhD¹,
Shanthi Srinivasan, MD¹, Jennifer Christie, MD⁵; 1. Emory University,
Atlanta, GA; 2. Emory University Hospital, Atlanta, GA; 3. Emory
University School of Medicine, Division of Digestive Diseases,
Decatur, GA; 4. Emory Health Care, Tyrone, GA; 5. Emory University School of Medicine, Atlanta, GA

#### \*POSTER 2064. High Prevalence of Gastroparesis in Post-Lung Transplant Patients

Category Award – Stomach
Kirsten Regalia, MD¹, Andy Sweatt, MD¹, Louise Wang², Linda
Nguyen, MD²; 1. Stanford University, San Carlos, CA; 2. Stanford Hospital, Stanford, CA

#### 2015 ACG Governors Award Recipients for **Excellence in Clinical Research**

#### PAPER 3. Rate, Risk Factors, and Outcomes of de novo Inflammatory **Bowel Disease After Liver Transplantation for Primary Sclerosing**

Mohamad A. Mouchli, MD¹, Siddharth Singh, MD², Jayant A. Talwalkar, MD, MPH, FACG², Edward V. Loftus, Jr., MD, FACG²; 1. Mayo Clinic, Rochester, MN; 2. Division of Gastroenterology and Hepatology, Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, MN

PAPER 5. Associations of Clinical Symptoms and Bowel Characteristics With Intestinal Microbiota in Patients With Irritable Bowel Syndrome Yehuda Ringel, MD, FACG<sup>1</sup>, Tamar Ringel-Kulka, MD, MPH<sup>2</sup>, Jarkko Salojärvi, PhD<sup>3</sup>, Ian Carroll<sup>1</sup>, Willem De Vos<sup>4</sup>; 1. University of North Carolina, Chapel Hill, NC; 2. University of North Carolina Gillings School of Public Health, Chapel Hill, NC; 3. University of Helsinki, Helsinki, Finland; 4. Wageningen University, Wageningen, Netherlands

PAPER 29. Small Sessile Serrated Polyps Have Higher Rates of Advanced Adenomas Upon Surveillance Than Small Tubular Adenomas Karen Ma, MD<sup>1</sup>, Saba Arshad, MD<sup>2</sup>, Thomas Kaminsky, MD<sup>2</sup>, Vinesh Melvani, MD<sup>2</sup>, Michael Greenspan, MD<sup>2</sup>, Brett Mahon, MD<sup>2</sup>, Shriram Jakate, MD<sup>2</sup>, Shannon Sims, MD<sup>2</sup>, Joshua Melson, MD, MPH<sup>2</sup>; 1. Rush University Medical Center, Darien, IL; 2. Rush University Medical Center, Chicago, IL

PAPER 56. Low Bleeding Rates Associated With Esophageal Endoscopic Mucosal Resection for the Treatment of Dysplastic Barrett's Esophagus Daniel K. Chan, MD, Cadman L. Leggett, MD, Lori L. Lutzke, CCRP, Prasad G. Iyer, MD, FACG, Kenneth K. Wang, MD, FACG, Mayo Clinic, Rochester, MN

PAPER 71. The Utility of Repeat Diagnostic Paracentesis in the **Management of Spontaneous Bacterial Peritonitis** 

Badar Muneer, MD¹, Stanley M. Cohen, MD², Basel Abusneineh, MD³, Anthony Post, MD¹, Pierre Gholam, MD¹, Deepak Venkat, MD², Falck-Ytter Yngve, MD³, Mohammad Ashfaq, MD⁴; 1. University Hospitals Case Medical Center, Cleveland, OH; 2. University Hospitals, Case Western Reserve University, Cleveland, OH; 3. Louis Stokes VA Medical Center, Cleveland, OH; 4. Baylor All Saints Medical Center, Fort Worth, TX

#### **2015 ACG International Award Recipient**

PAPER 61. Endoscopic Submucosal Tunnel Dissection for Upper GI Submucosal Tumors Originating From the Muscularis Propria Layer: A **Prospective Study** 

Wei Gong<sup>1</sup>, Xiaowei Tang, MD<sup>1</sup>, Silin Huang, MD<sup>1</sup>, Yutang Ren, MD2, Bo Jiang2; 1. Guangdong Provincial Key Laboratory of Gastroenterology, Department of Gastroenterology, Nanfang Hospital, Southern Medical University, Guangzhou, China; 2. Department of Gastroenterology, Beijing Tsinghua Changgung Hospital Medical Center, Tsinghua University, Beijing, China

#### 2015 ACG Lawlor Resident Award Recipient

PAPER 2. Prognostic Impact of Achieving Sustained Viral Response in Patients With Hepatitis C After Curative Treatment of Hepatocellular Carcinoma: A Systematic Review and Meta-analysis

Swathi Paleti, MD1, Sashidhar Manthravadi, MD2, Prashant Pandya, DO3; 1. University of Kansas Medical Center, Kansas City, MO; 2. University of Missouri, Kansas City, MO; 3. Kansas City VA Medical Center/University of Kansas Medical Center, Kansas City, MO

#### **2015 ACG Obesity Award Recipient**

#### PAPER 7. Does Obesity Impact Mortality and Other Outcomes in Patients With Upper Gastrointestinal Hemorrhage? A Nationwide **Analysis**

Marwan S. Abougergi, MD¹, Francis Okeke, MD, MPH², Heather Peluso, BS³, John R. Saltzman, MD, FACG⁴; 1. Catalyst Medical Consulting, Baltimore, MD; 2. Johns Hopkins Bayview Medical Center, Baltimore, MD; 3. Philadelphia College of Osteopathic Medicine, Baltimore, MD; 4. Brigham and Women's Hospital, Department of Gastroenterology, Boston, MA

#### 2015 ACG/Naomi Nakao Gender-Based Research Award Recipient

PAPER 69. Does Cesarean Section and Formula Feeding Reduce Vertical Transmission in Chronic Hepatitis B Pregnant Mothers? Rasham Mittal, Amandeep Sahota, MD, Kaiser Permanente Los Angeles Medical Center, Los Angeles, CA

#### 2015 ACG/Radhika Srinivasan Gender-Based **Research Award Recipient**

#### PAPER 52. Potential Risks of Immunosuppressant Drugs to the **Pregnant Patient**

Brindusa Truta, MD<sup>1</sup>, Azah Althumairi, MD<sup>2</sup>, Joseph Canner, MHS<sup>3</sup>, Bashar Safar, MBBS<sup>2</sup>, Jonathan Efron, MD<sup>2</sup>; 1. Johns Hopkins University School of Medicine, Department of Medicine, Baltimore, MD; 2. Johns Hopkins University School of Medicine, Department of Surgery, Baltimore, MD; 3. Johns Hopkins University School of Medicine, Johns Hopkins Surgery Center for Outcomes Research, Baltimore, MD

#### **2015 ACG Presidential Poster Award Recipients**

This award is determined by the ACG Abstract Selection Committee. Each year less than 5% of accepted abstracts receive this distinction for high quality, novel, unique and interesting research. Winners of this award will be recognized with a blue Presidential Poster ribbon pinned to their poster during the ACG 2015 poster sessions.

#### P3. Serum Metabolomic Analysis Discriminates Pancreatic Cancer From New-Onset Diabetic Mellitus

Xiangyi He, Yaozong Yuan; Shanghai Ruijin Hospital, Shanghai,

#### P103. A Dual Center, Randomized Trial Comparing Colonoscopy and Oral Capsule Delivered Fecal Microbiota Transplantation in the Treatment of Recurrent Clostridium difficile Infection: Preliminary Results

Dina Kao, MD¹, Brandi Roach, RN¹, Paul Beck, MD², Naomi Hotte, MSc¹, Karen Madsen, PhD¹, Thomas Louie, MD²; 1. University of Alberta, Edmonton, AB, Canada; 2. University of Calgary, Calgary, AB, Canada

### P122. Chronic Recurrent Intestinal Pseudo-Obstruction (CIPO)

Successfully Treated With Methylnaltrexone
Dustin Albert, MD¹, Jeannette Collins, MD², Manish B. Singla, MD²,
Lawrence Goldkind, MD²; 1. Walter Reed National Military Medical
Center, Silver Spring, MD; 2. Walter Reed National Military Medical
Center, Bethesda, MD

#### P123. Resolution of Constipation, Anal Stricture, and Fe Deficiency Anemia After Iron Infusion: An Analogy With Plummer Vinson Syndrome

Vijaypal Arya, MD¹, Shikha Singh, MD², Shashank Agarwal, MD², Arjun Ohri, MD²; 1. Wyckoff Heights Medical Center, Middle Village, NY; 2. Vijaypal Arya MD PC, Middle Village, NY

#### P181. Repeat Outpatient Endoscopy Is Suboptimal in Patients Discharged From an Academic Medical Center

Heba Iskandar, MD, MSCl¹, Maria Klimenko, MD²; 1. Department of Internal Medicine, Division of Digestive Diseases, Emory University School of Medicine, Atlanta, GA; 2. Emory University, Atlanta, GA

P189. Endoscopic Ultrasound-Guided Portal Pressure Gradient (PPG)
Measurement: A Simplified Novel Technique Using 25-Gauge FNA
Needle With Compact Transducer vs Standard Transjugular Approach: A
Comparative Animal Study

Jason Y. Huang<sup>1</sup>, Jason Samarasena, MD<sup>2</sup>, Takeshi Tsujino, MD, PhD<sup>3</sup>, Kenneth Chang, MD<sup>2</sup>; 1. University of California Irvine, Chermside, Australia; 2. University of California Irvine, Orange, CA; 3. University of California Irvine, Irvine, CA

P202. Validation of the AGA 2015 Guideline Criteria for Managing Patients With Pancreatic Cystic Lesions Lacking Frankly Malignant Cytology Results

David Loren, MD¹, Nadim Haddad, MD², Nidhi Malhotra, MD², Sara Jackson, PhD³, Nicole Toney, MPH³, Thomas Kowalski, MD¹, Ali Siddiqui, MD¹; 1. Jefferson University, Philadelphia, PA; 2. MedStar Georgetown University Hospital, Washington, DC; 3. Interpace Diagnostics Corporation, Pittsburgh, PA

P215. Management of Left Ventricular Assist Device (LVAD)-Related Gastrointestinal Bleeding (GIB): A Retrospective Case Series Konstantin Peysin, DO¹, Jonathan Buscaglia, MD², Satish Nagula, MD², Michelle Weisfelner Bloom, MD³, Allison McLarty, MD³, Hal Skopicki, MD³, Juan Carlos Bucobo, MD⁴; 1. Stony Brook University Hospital, Coram, NY; 2. Stony Brook University Hospital, Department of Medicine, Division of Gastroenterology, Stony Brook, NY; 3. Stony Brook Hospital, Stony Brook, NY; 4. Stony Brook University Hospital, Department of Medicine, Division of Gastroenterology, Stony Brook, NY

### P287. Flexible Endoscopic Zenker's Mucomyotomy With the Carr-Locke Can

Nathaniel Ernstoff, MD¹, Simi Singh, MD¹, David L. Carr-Locke, MD, FACG²; 1. Mount Sinai Beth Israel, New York, NY; 2. Mount Sinai Beth Israel Medical Center, New York, NY

P320. Outcomes of Biofeedback Therapy for Fecal Incontinence in a UK-Based District General Hospital: How Intense Should the Follow-Up Regime Be?

Dipesh H. Vasant, MBChB, MRCP¹, Kumud Solanki, BSc², Ravi K. Sharma, MD², Laura Quest², Regi George², Shanmugasundaram Balakrishnan, MBBS², Nerukav V. Radhakrishnan, MBBS²; 1. Pennine Acute Hospitals NHS Trust, Manchester, United Kingdom; 2. Pennine Acute Hospitals NHS Trust, Greater Manchester, United Kingdom

P365. Mucosal Healing Is Associated With Improved Long-Term Outcomes in Ulcerative Colitis: A Systematic Review and Meta-Analysis Shailja C. Shah, MD¹, Jean-Frederic Colombel², Bruce E. Sands, MD², Neeraj Narula²; 1. The Dr. Henry D. Janowitz Division of Gastroenterology, Icahn School of Medicine at Mount Sinai, New York, NY; 2. Icahn School of Medicine at Mount Sinai, New York, NY

P402. Ustekinumab in the Successful Treatment of Refractory Esophageal Crohn's Disease

Jodie A. Barkin, MD¹, Amar R. Deshpande, MD²; 1. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Bay Harbor, FL; 2. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami Beach, FL

**P408.** Cirrhotic Patients With Sarcopenia and Sarcopenic-Obesity Have an Increased Risk of Hyperammonemia and Hepatic Encephalopathy Aldo J. Montano-Loza, MD, MSc, PhD¹, Andres Duarte-Rojo², Rahima Bhanji¹, Christopher Rose³; 1. University of Alberta, Edmonton, AB, Canada; 2. University of Arkansas for Medical Sciences, Little Rock, AR; 3. Université de Montréal CRCHUM, Montreal, PQ, Canada

P449. The Role of Controlled Attenuation Parameter (CAP) in Defining Significant Hepatic Steatosis in Chronic Liver Disease Patients
Patrícia Andrade, Eduardo Rodrigues-Pinto, Rui Gaspar, Joanne Lopes, Susana Lopes, Guilherme Macedo; Centro Hospitalar São João, Porto, Portugal

P452. Small Intestinal Bacterial Overgrowth and Toll-Like Receptor Signaling in Patients With Nonalcoholic Fatty Liver Disease
Ajay Duseja, MD, DM, FACG¹, Shweta Kapil, MSc, PhD¹, Balkrishan Sharma, MSc, PhD¹, Bhupesh Singla, MSc, PhD¹, Anuradha Chakraborti, MSc, PhD², Ashim Das, MD, Dip NB, MRC Path³, Pallab Ray, MD, Dip NB⁴, Radhakrishan Dhiman, MD, DM, FACG¹, Yogesh Chawla, MD, DM, FACG¹; 1. Department of Hepatology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; 2. Department of Experimental Medicine and Biotechnology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; 3. Department of Histopathology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; 4. Department of Microbiology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; 4. Department of Microbiology, Postgraduate Institute of Medical Education and Research, Chandigarh, India

P455. Accuracy of Noninvasive Fibrosis Scores in Predicting the Presence of Fibrosis in Patients After Liver Transplantation
Naim Alkhouri, MD¹, John Guirguis, MD², John Rivas ³, Shishira Bharadwaj¹, Bashar Mohamad, MD⁴, Rocio Lopez, MPH, MS ⁵, Ibrahim A. Hanouneh, MD¹; 1. Cleveland Clinic, Cleveland, OH; 2. Cleveland Clinic Foundation, Cleveland, OH; 3. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH; 4. Cleveland Clinic, Avon, OH; 5. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

P458. Morbid Obesity Does Not Impact Healthcare Utilization and Costs of Orthotopic Liver Transplantation: A Propensity-Matched Study Joshua R. Peck, MD¹, Hisham Hussan, MD², Nicholas Latchana, MD, MS³, A. James Hanje, MD⁴, Anthony Michaels, MD⁴, Robert Kirkpatrick, MD⁴, Douglas Levin, MD⁴, ElMahdi Elkhammas, MD³, Sylvester Black, MD, PhD³, Khalid Mumtaz, MD, MS⁴; 1. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Galloway, OH; 2. Section of Intestinal Neoplasia and Hereditary Polyposis, Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 3. Division of Transplantation Surgery, Department of Surgery, The Ohio State University Wexner Medical Center, Columbus, OH; 4. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 4. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH

**P460. Oral Vancomycin Effect in Primary Sclerosing Cholangitis**Ruben Khan, MD<sup>1</sup>, Mohammed Albugeaey, MD<sup>2</sup>, Amol S. Rangnekar, MD<sup>3</sup>; 1. MedStar Georgetown University Hospital, Washington, DC; 2. MedStar Georgetown University Hospital, Department of Gastroenterology, Washington, DC; 3. MedStar Georgetown University Hospital, Department of Hepatology, Washington, DC

P545. Pre-Endoscopic Erythromycin Administration in Upper GI Bleeding: Is It Time to Change the Guidelines? A Meta-Analysis of Randomized Controlled Trials

Rubayat Rahman, MD, MPH¹, Douglas Nguyen, MD², Umair Sohail, MD¹, Ashraf Almashhrawi, MD¹, Imran Ashraf, MD¹, Srinivas Puli, MD³, Matthew Bechtold, MD, FACG¹; 1. University of Missouri, Columbia, MO; 2. University of California Irvine, Anaheim Hills, CA; 3. University of Illinois, Peoria, IL

P581. Comparative Analysis of Online Patient Education Material for Celiac Disease

Rishabh Gulati, Mohammad Nawaz; Rutgers New Jersey Medical School, Newark, NJ

P653. Histological Mixed-Type Early Gastric Cancer Is an Independent Risk Factor for Lymph Node Metastasis

Akinori Shimayoshi, Shunsuke Yamamoto, Shinjiro Yamaguchi, Kazuhiro Kozumi, Eiji Kimura, Eri Yoshida, Fumihiko Sano, Saki Kitano, Ryotaro Uema, Atsunori Onishi, Eri Tsumano, Mai Horie, Taro Oshima, Maiko Murata, Masanori Miyazaki, Satoshi Egawa, Masahide Oshita; Osaka Police Hospital, Osaka, Japan

P656. Can Glycosylated Hemoglobin (HbA1C) Predict the Severity of Gastroparesis in Diabetic Patients?

Manhal Izzy, MD, Steve Beckoff, Krysta Johns-Harris, Mindy W. Lee, Farag Kargoli, Aaron Tokayer, MD; Montefiore Medical Center, Bronx, NY

### P697. Expression of Estrogen Receptor Beta 1, 2, and 5 in Pancreatic

Mamoun Younes, MD¹, Charlie Ly, BS², Jennifer Bailey, PhD³, Sushovan Guha, MD, PhD¹, Atilla Ertan, MD⁴; 1. University of Texas Health Science Center, Houston, TX; 2. University of Texas Medical School, Houston, TX; 3. Department of Internal Medicine Division of Gastroenterology, Hepatology and Nutrition University of Texas Medical School, Houston, TX; 4. UT Medical School at Houston, Houston, TX

P700. Light at the End of the Tunnel: Comparative Effectiveness of Second-Ğeneration Digital SpyGlass With First-Generation SpyGlass™

Cholangioscopy
Meir Mizrahi<sup>1</sup>, Yan Wang <sup>2</sup>, Cohen Jonah, MD<sup>3</sup>, Ram Chuttani, MD<sup>4</sup>,
Mandeep Sawhney, MD<sup>2</sup>, Tyler M. Berzin, MD<sup>5</sup>, D. Pleskow, MD<sup>2</sup>; 1.
Division of Gastroenterology, Center for Advanced Endoscopy, Beth
Israel Deaconess Medical Center, Harvard Medical School, Brookline, MA; 2. Beth Israel Deaconess Medical Center, Boston, MA; 3. Division of Gastroenterology, Beth Israel Deaconess Medical Center, Boston, MA; 4. Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; 5. Center for Advanced Endoscopy, Beth Israel Deaconess Medical Center, Boston, MA

P744. Your Bile Ducts Are What You Eat: A Rare Etiology of Cholangitis Soohwan Chun, MD, Adam C. Lessne, MD, Sammy Ho, MD; Montefiore Medical Center, Bronx, NY

#### P745. Primary Malignant Melanoma of Bile Duct: A Rare Cause of **Obstructive Jaundice**

Naga Saranya Addepally, Jagpal Singh Klair, MD, Mohit Girotra, MD, Keith Lai, Farshad Aduli, MD; University of Arkansas for Medical Sciences, Little Rock, AR

#### P793. Investigation of Dysbiosis and Bile Salt Composition Associated with *C. difficile* Infection

Jessica R. Allegretti, MD, MPH<sup>1</sup>, Lynn Bry, MD, PhD<sup>2</sup>, Georg Gerber, MD, MPH, PhD<sup>2</sup>, Clary Clish, PhD<sup>3</sup>, Joshua R. Korzenik, MD<sup>2</sup>; 1. Brigham and Women's Hospital, Cambridge, MA; 2. Brigham and Women's Hospital, Boston, MA; 3. Broad Institute, Cambridge, MA

P862. Learning Curves for the Real-Time Histologic Characterization of Diminutive Colorectal Polyps With Narrow Band Imaging (NBI) Using Cumulative Summation Analysis (CUSUM): Implications for Resect and Discard Strategy

Swati Patel, MD, MS¹, Philip Schoenfeld, MD¹, Hyungjin Kim¹, Yeonil Kim¹, Emily Ward², Ajay Bansal³, Lindsay Hosford², Aimee Myers, BA¹, Samuel Shopinski¹, Robert Wilson², Dennis Ahnen, MD², Amit Rastogi³, Sachin Wani²; 1. University of Michigan, Ann Arbor, MI; 2. University of Colorado, Aurora, CO; 3. Kansas City VA Hospital, Kansas City, MO

P884. Systematic Review: Safety and Diagnostic Impact of Double Balloon Enteroscopy in Crohn's Disease

Ahilan Arulanandan<sup>1</sup>, Parambir S. Dulai, MD<sup>2</sup>, Siddharth Singh, MD<sup>3</sup>, William J. Sandborn, MD<sup>4</sup>, Denise Kalmaz, MD<sup>2</sup>; 1. University of California San Diego, San Diego, CA; 2. University of California San Diego, Division of Gastroenterology, San Diego, CA; 3. Mayo Clinic, Department of Gastroenterology and Hepatology, Rochester, MN; 4. University of California San Diego, Division of Gastroenterology, La Jolla, CA

P903. Early Upper Endoscopy for Admission of Foreign Body in **Esophagus Significantly Decreases Complications and Mortality** Sandeep Walia, MD¹, Raxitkumar Jinjuvadia, MD², Ahmed Saeed, MD¹, Augustine Salami, MD¹, Anas Kutait, MD³, Kartikkumar Jinjuvadia¹, Suthat Liangpunsakul, MD, FACG⁵, Robert Pompa, MD⁶, Cyrus Piraka, MD⁷; 1. Henry Ford Hospital, Detroit, MI; 2. Henry Ford Hospital, Troy, MI; 3. Henry Ford Hospital, West Bloomfield, MI; 4. Wayne State University, Detroit, MI; 5. Indiana University, Indianapolis, IN; 6. Henry Ford Health System, Detroit, MI; 7. Henry Ford Hospital, Gastroenterology, Detroit, MI

### P918. Endoscopic Submucosal Dissection for the Complete Resection of the Rectal Remnant Mucosa in a Patient With Familial Adenomatous

Naoki Ishii, Yoshiyuki Fujita, MD, Mai Ego, Kaoru Nakano; St. Luke's International Hospital, Tokyo, Japan

P936. Endoscopic Alcohol Ablation of Solid Tumors

Matthew Chin, MD¹, Chien-Lin Chen, MD², Kenneth Chang, MD¹, John Lee, MD¹, Jason B. Samarasena, MD¹; 1. University of California Irvine, Orange, CA; 2. University of California Irvine, Anaheim, CA

P1013. Altered Serotonergic Signaling and Immune Activation in the **Duodenum Are Not Features of Functional Dyspepsia** 

Allen Lee, MD<sup>1</sup>, Brigitte Lavoie, PhD<sup>2</sup>, Jonathan Pan<sup>1</sup>, Maryam Zenali, MD¹, Rebecca Wilcox, MD¹, Jani M. Kim³, Peter Callas, PhD², Peter Moses, MD¹, Braden Kuo, MD⁴, Gary Mawe, PhD²; 1. University of Vermont Medical Center, Burlington, VT; 2. University of Vermont, Burlington, VT; 3. University of Vermont College of Medicine, Winooski, VT; 4. Brigham and Women's Hospital, Harvard Medical School,

#### P1044. Initial Vitamin D Concentration Correlates With Disease Markers in Inflammatory Bowel Disease

Mohamed Bayoumi<sup>1</sup>, Daniel Berger, MD<sup>2</sup>, Ryan Golden<sup>1</sup>, Louis Fogg, PhD<sup>3</sup>, Ali Keshavarzian, MD<sup>1</sup>, Garth Swanson<sup>1</sup>; 1. Rush University Medical Center, Chicago, IL; 2. Rush University Medical Center, Riverwoods, IL

P1054. Psoriasis in Inflammatory Bowel Disease (IBD) Patients Is Associated With Erythema Nodosum and IBD-Associated Genes, But Is Less Prevalent in Patients Taking Anti-TNF Therapies

Less Flevalent III Fallents Taking Anti-TNF Inerapies
Lori Robbins, MD¹, Xiaofei Yan², Sultan Chhina, MD³, Francis Dailey,
MD³, Dana Pan, MD³, Talin Haritunians³, David Shih, MD³, Andrew
Ippoliti, MD³, Eric Vasiliauskas, MD³, Gil Melmed, MD, MS³, Stephan
Targan, MD³, Dermot McGovern, MD, PhD³; 1. Cedars-Sinai Medical
Center, Marina Del Rey, CA; 2. Cedars-Sinai Medical Center, Porter
Ranch, CA; 3. Cedars-Sinai Medical Center, Los Angeles, CA

#### P1063. Comparison of Commercially Available Assays for Infliximab Concentrations and Antibodies to Infliximab With Assays Developed at Janssen and Used in Clinical Studies of Remicade®: linfliximab in IBD **Patients**

John W. Popp, Jr., MD, MACG<sup>4</sup>, Joseph Marini, PhD<sup>1</sup>, Jocelyn Sendecki, MSPH, MS<sup>2</sup>, Freddy Cornillie, PhD<sup>3</sup>, Marion Blank, PhD<sup>4</sup>, Shawn Black<sup>4</sup>, Kelly Chun<sup>5</sup>, Ann Gils<sup>6</sup>, Thomas Van Stappen<sup>6</sup>, Lina Therien<sup>7</sup>, Dörte Hamann<sup>8</sup>, Theo Rispens<sup>8</sup>, Gopi Shankar<sup>1</sup>; 1. Janssen R & D, LLC, Spring House, PA; 2. Janssen R & D, LLC, Horsham, PA; 3. MSD International, Antwerp, Belgium; 4. Janssen Scientific Affairs, LLC, Horsham, PA; 5. Labcorp, Burlington, NC; 6. KU Leuven, Leuven, Belgium; 7. Dynacare, Mount Vernon, WA; 8. Sanguin, Amsterdam, Netherlands

#### P1067. Genetic Associations With 6MMP Preferential Metabolizers by Elevated 6MMP:6TGN Ratios Reveal Novel Pathways Involved in Purine Metabolism

Jonathan Pourmorady, MD¹, Alice Zhang, MD², Minh Nguyen, MD³, Bradley Morganstern, MD³, Xiaofei Yan⁴, Phillip Fleshner, MD³, Eric Vasiliauskas, MD³, Gil Melmed, MD, MS³, Andrew Ippoliti, MD<sup>3</sup>, Stephan Targan, MD<sup>3</sup>, Dermot McGovern, MD, PhD<sup>3</sup> David Shih, MD<sup>3</sup>; 1. Cedars-Sinai Medical Center, Beverly Hills, CA; 2. Cedars-Sinai, Los Angeles, CA; 3. Cedars-Sinai Medical Center, Los Angeles, CA; 4. Cedars-Sinai Medical Center, Porter Ranch, CA

P1148. Identifying and Fixing Roadblocks to Age-Based Hepatitis C

Screening in the Outpatient Setting
Brandon Szeto, Stanley M. Cohen, Deepak Venkat, MD; University
Hospitals, Case Western Reserve University, Cleveland, OH

#### P1223. Agency for Healthcare Research and Quality (AHRQ) Patient Safety Indicators (PSIs) Are Associated With Increased Healthcare Utilization, Costs, and Mortality Among Patients Hospitalized With Acute **Pancreatitis**

Jennifer Behzadi, MD¹, Samer El-Dika, MD, MSc², Alice Hinton, PhD³, Somashekar G. Krishna, MD, MPH¹, Susan D. Moffatt-Bruce, MD, PhD³, Darwin L. Conwell, MD, MS⁴, Phil Hart, MD¹, Somashekar G. Krishna, MD, MPH<sup>2</sup>; 1. The Ohio State University Wexner Medical Center, Columbus, OH; 2. Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 3. The Ohio State University, Columbus, OH; 4. Division of Gastroenterology, Hepatology, and Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH

#### P1257. Activation of Calcium-Sensing Receptor (CaSR) Inhibits Toxin-Induced Secretory and Inflammatory Diarrheas in Rodents and Arrests Infectious Diarrheas in Children: Does This Represent a New Method to Treat Diarrhea?

Sam Cheng, Lieqi Tang; University of Florida, Gainesville, FL

### P1260. Clostridium difficile Infection in Pediatric Solid Organ Transplant

Chaitanya Pant<sup>1</sup>, Abhishek Deshpande<sup>2</sup>, Madhav Desai<sup>1</sup>, Bhairvi S. Jani, MBBCH<sup>1</sup>, Thomas Sferra<sup>3</sup>, Ali Abbaszadeh<sup>1</sup>, Melissa Oropeza-Vail<sup>1</sup>, Richard Gilroy<sup>1</sup>, Mojtaba Olyaee<sup>1</sup>; 1. University of Kansas Medical Center, Kansas City, KS; 2. Cleveland Clinic, Cleveland, OH; 3. Rainbow Babies and Children's Hospital, Cleveland, OH

#### P1285. Common Gastrointestinal Symptoms Do Not Predict the Results of Glucose Breath Testing in the Evaluation of Suspected Small **Intestinal Bacterial Overgrowth**

Jason Baker<sup>1</sup>, William D. Chey<sup>2</sup>, Richard J. Saad, MD, MS<sup>1</sup>; 1. University of Michigan, Ann Arbor, MI; 2. University of Michigan School of Medicine, Ann Arbor, MI

#### P1292. Predictive Factor of Re-Bleeding Events for Obscure **Gastrointestinal Bleeding**

Ryotaro Uema¹, Shunsuke Yamamoto¹, Kazuhiro Kozumi², Saki Kitano², Fumihiko Sano¹, Eri Yoshida¹, Eiji Kimura¹, Atsunori Onishi¹, Akinori Shimayoshi¹, Eri Tsumano¹, Mai Horie¹, Taro Oshima¹, Maiko Murata¹, Shinjiro Yamaguchi¹, Masanori Miyazaki¹, Satoshi Egawa¹, Masahide Oshita¹; 1. Osaka Police Hospital, Osaka, Japan; 2. Osaka Police Hospital, Japan, Japan

#### P1307. Abdominal Pain: An Omental Occasion

Eugenia Tsai, MD, Ningyuan Ding, MD, Dustin Pardo, MD, Philip Leif, MD; Montefiore Medical Center, Bronx, NY

### P1350. An Open Label Trial of Low-Dose Naltrexone (LDN) for

Symptomatic Mesenteric Panniculitis
Constantine Melitas, MD¹, Grigory Roginsky, MD², Aimee Alexoff¹, Eli
D. Ehrenpreis, MD, FACG¹; 1. North Shore University Health System, Evanston, IL; 2. North Shore University Health System, Evanston, IL

#### P1366. Factors Predicting Lymph Node Metastasis in Intramucosal Gastric Cancer: A Systematic Review and Meta-Analysis of 18 Studies Swathi Paleti, MD<sup>1</sup>, Sashidhar Manthravadi, MD<sup>2</sup>, Amit Rastogi, MD<sup>1</sup> 1. University of Kansas Medical Center, Kansas City, MO; 2. University of Missouri, Kansas City, MO

#### P1386. A Rare Case of Gastric Variceal Hemorrhage Secondary to **Infiltrative B-Cell Lymphoma**

Adrienne Lenhart, Juan Fernandez Castillo, Keith Mullins, MD, Reena Salgia, MD; Henry Ford Hospital, Detroit, MI

#### P1417. Efficacy and Safety of Endoscopic Ultrasound-Guided Biliary Drainage: A Systematic Review and Meta-Analysis

Muhammad Ali Khan, MD¹, Ali Akbar, MD¹, Sehrish Kamal, MD², Tariq Hammad, MD³, Yaseen Alastal, MD³, Mohammad K. Ismail, MD¹; 1. University of Tennessee Health Science Center, Memphis, TN; 2. Internal Medicine, University of Tennessee Health Science Center, Memphis, TN; 3. University of Toledo Medical Center, Toledo, OH

#### P1419. Outcomes Following Endoscopic vs Transduodenal **Ampullectomies for Ampullary Adenomas**

Arthi Sanjeevi, MD¹, Sharona Ross, MD¹, Christian Rodriguez, BS¹, Jamaal Hardee, MS¹, Kenneth Luberice, MS¹, Alexander Rosemurgy, MD², 1. Florida Hospital, Tampa, FL; 2. Florida Hospital; Southeastern Center for Digestive Disorders and Pancreatic Cancer; Advanced Minimally Invasive and Robotic Surgery, Tampa, FL

#### P1423. Normalization of Serum Alkaline Phosphatase Is a Biomarker of Decreased Major Adverse Event Risk in Primary Sclerosing Cholangitis

Moira Hilscher, MD¹, Felicity Enders, PhD², Elizabeth Carey³, Keith Lindor⁴, James H. Tabibian, MD, PhD⁵; 1. Mayo Clinic, Rochester, MN; 2. Division of Biomedical Statistics and Informatics, Mayo Clinic, Rochester, MN; 3. Mayo Clinic, Phoenix, AZ; 4. Arizona State University, Phoenix, AZ; 5. Division of Gastroenterology& Hepatology, Mayo Clinic, Rochester, MN

#### P1497. Colon Capsule Endoscopy in Patients at Elevated Risk of **Colonoscopy-Associated Adverse Events**

Douglas K. Rex, MD, MACG<sup>1</sup>, Rami Eliakim<sup>2</sup>, Cristiano Spada, MD, PhD<sup>3</sup>; 1. Indiana University School of Medicine, Indianapolis, IN; 2. Sheba Medical Center, Tel-Aviv, Israel; 3. Digestive Endoscopy Unit, Catholic University, Rome, Italy

### P1570. Prevalence of Adenomas in 40-49-Year-Olds With Family History of Colon Cancer vs Average-Risk 40-49-Year-Olds: A Multi-Center, Prospective, Cross-Sectional Study

Philip S. Schoenfeld, MD, MSEd, MSc(Epi)<sup>1</sup>, Fadi Antaki, MD<sup>2</sup>, Naresh Gunaratnam, MD<sup>3</sup>, Aimee Myers, BA<sup>4</sup>, Jenna Craft, BA<sup>4</sup>, Stephanie Foster, MPH<sup>4</sup>, Myra Kim, ScD<sup>4</sup>, Ruben Acosta, MD<sup>5</sup>; 1. University of Michigan School of Medicine, Ann Arbor, MI; 2. John D. Dingell VA Medical Center, Detroit, MI; 3. Huron Gastroenterology, Ypsilanti, MI; 4. University of Michigan, Ann Arbor, MI; 5. Walter Reed National Military Medical Center, Bethesda, MD

#### P1575. Rectal Mucosal Expression of MSH2: A Potential Biomarker of Proximal Adenomas in Women

Anuj Chhaparia<sup>1</sup>, Audrey H. Calderwood, MD, MS, FACG<sup>2</sup>, Mart DelaCruz<sup>1</sup>, Navneet Momi<sup>1</sup>, Ramesh Wali, PhD<sup>2</sup>, Hemant K. Roy<sup>1</sup>; 1. Boston University Medical Center, Boston, MA; 2. Boston University School of Medicine, Boston, MA

### P1579. Factors Predicting Polyps on Post-Polypectomy Colonoscopy in

Patients Less Than 40 Years of Age
Sajan Jiv Singh Nagpal, MD¹, Dhruvika Mukhija, MD¹, Rocio Lopez,
MPH, MS², Madhusudhan Sanaka, MD³, Carol Burke, MD, FACG⁴; 1.
Cleveland Clinic, Cleveland, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 3. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH; 4. Cleveland Clinic, Department of Gastroenterology and Hepatology, Cleveland, OH

#### P1586. Risk Factors for Aspiration Pneumonia in Ambulatory Endoscopy Patients Utilizing Marketscan Data

Lisa Yoo, DO, Amy Welch, MD, MSN, MSc, Guodong Liu, PhD, Douglas Leslie, PhD, James Lamberg, DO, Thomas McGarrity, MD, Abraham Mathew, MD, MSc, Cynthia H. Chuang, MD, MSc; Penn State Milton S. Hershey Medical Center, Hershey, PA

#### P1600. Rectal Indomethacin to Prevent Post-ERCP Pancreatitis in Average-Risk Patients: Results From a Prospective, Randomized, Placebo-Controlled Trial

John M. Levenick, MD¹, Stuart R. Gordon, MD², Linda Fadden², Matthew Rockacy², Sarah Hyder, MD², Brian E. Lacy, MD, PhD², Steven Bensen², Douglas Parr², Timothy B. Gardner, MD, MS²; 1. Penn State Hershey Medical Center, Hershey, PA; 2. Dartmouth-Hitchcock Medical Center, Lebanon, NH

### P1616. PEG-Sports Drink Bowel Prep: Physiology of Electrolyte

Mark Cleveland, PhD¹, Cynthia Zamora, MD², Russell Pelham, PhD¹; 1. Braintree Laboratories, Inc., Braintree, MA; 2. Worldwide Clinical Trials, San Antonio, TX

#### P1649. Complete Esophageal Stenting With Stent Anchoring: A Case Report and Video

Shivangi Kothari, MD, Truptesh Kothari, MD, MS, Vivek Kaul, MD, FACG; University of Rochester Medical Center, Rochester, NY

### P1655. EndoFLIP® in Comparison to High-Resolution Manometry and Eckardt Score in the Assessment of Achalasia and Response to

Erin McCoy, MD, William Snape, Nikhil Agarwal, MD, Mimi S. Lin, MD, Gregg Jossart, MD, Kenneth Binmoeller, MD, Shelly Gray, NP, Richard Shaw, PhD; California Pacific Medical Center, San Francisco,

P1706. The Identification of Buried Glands by Optical Coherence Tomography (OCT) in Barrett's Esophagus (BÉ)

Amit Desai, MD¹, Nariman Gobara, MD, MS², Felice Schnoll-Sussman, MD, FACG³; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York City, NY; 2. Weill Cornell Medical Center, Houston, TX; 3. The Jay Monahan Center for Gastrointestinal Health, Weill Cornell Medical College, New York Presbyterian Hospital, New York,

P1738. Higher Thioguanine Metabolite Levels Improve Long-Term **Outcomes in Patients With Inflammatory Bowel Diseases** 

Andres Yarur, MD¹, Bilal Gondal, MD, MRCSI², Nayab Syed¹, Ayal Hirsch, MD², Britt Christensen, MD², Russell Cohen, MD, FACG², David T. Rubin, MD²; 1. University of Chicago, Chicago, IL; 2. University of Chicago Medicine, Chicago, IL

P1766. Pseudopolyposis Is a Risk Factor for Future Development of Colonic Dysplasia in Ulcerative Colitis

Christopher A. Fernandez, MD1, Christopher H. Dampier, BA1, Akbar K. Waljee, MD, MSc<sup>2</sup>, Shail M. Govani, MD, MSc<sup>1</sup>, Peter D. R. Higgins, MD, PhD, MSc<sup>1</sup>, Ryan W. Stidham, MD, MSc<sup>1</sup>; 1. University of Michigan School of Medicine, Ann Arbor, MI; 2. VA Ann Arbor Health Services Research & Development Center for Clinical Management Research, Ann Arbor, MI

P1772. Integrating Genetic Risk Profiles With Clincal Predictors Can

Predict Need for Early Surgery in Crohn's Disease
Ming-Hsi Wang, MD, PhD¹, Claudio Fiocchi, MD², Stephan Ripke³,
Nancy Rebert⁴, Richard Duerr, MD⁵, Jean-Paul Achkar, MD¹; 1.
Department of Pathobiology, Lerner Research Institute; Department of Gastroenterology and Hepatology, Digestive Disease Institute, Cleveland Clinic, Cleveland, OH; 2. Department of Pathobiology, Lerner Research Institute, Department of Gastroenterology and Hepatology, Digestive Disease Institute, Cleveland Clinic, Cleveland, OH; 3. Center for Human Genetic Research, Massachusetts General Hospital, Boston, MA; 4. Department of Pathobiology, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 5. Division of Gastroenterology, Hepatology, and Nutrition; Department of Medicine; University of Pittsburgh School of Medicine, Pittsburgh, PA

#### P1818. Prevalence and Predictors of Elevated Aminotransferases in US Adults

Dhruv Mehta, MD1, Abhishek Goyal, MD2, Rahul Sao, MD1, Nisha Dhruv Mehta, MD¹, Abhishek Goyal, MD², Kanui Sao, MD², Nishia Sharma, MD¹, Shantanu Solanki, MD³, Khwaja F. Haq, MD⁴, Sachin Sule, MD¹, Edward Lebovics, MD¹, 1. New York Medical College/ Westchester Medical Center, Valhalla, NY; 2. Westchester Medical Center at New York Medical College, Valhalla, NY; 3. New York Medical College/Westchester Medical Center, Jersey City, NJ; 4. New York Medical College/Westchester Medical Center, Westland College/Westchester Medical Center, Westland College/Westchester Medical Center, Westland College/Westchester Medical Center, Westland Center, W York Medical College/Westchester Medical Center, Woodbury, NY

P1820. Distinct Histologic Spectrum of Nonalcoholic Fatty Liver Disease in Morbidly Obese Bariatric Surgery Cohort of African Americans
Sasha Mangray, MBBS, MD¹, Luke Wolfe¹, Shawdi Manouchehr-Pour¹,
Jill Meador¹, Sanjeev Solomon, MD¹, James Bittner, MD², John Kellum,
MD², James Maher, MD³, Gretchen Aquilina, DO², Wen Wan, MD,
PhD⁴, Guilherme Campos, MD², Arun Sanyal, MBBS, MD¹, Puneet
Puri, MD¹; 1. Virginia Commonwealth University, Richmond, VA; 2. Virginia Commonwealth University Medical Center, Richmond, VA; 3. Hunter Holmes McGuire VA Medical Center, Richmond, VA; 4. Virginia Commonwealth University Health Service, Richmond, VA

P1888. Fecal Microbiota Transplantation in the Management of Mild Overt Hepatic Encephalopathy: A Case Report

Dina Kao, MD, Brandi Roach, RN, Heekuk Park, Naomi Hotte, MSc, Karen Madsen, PhD, Vince Bain, MD, Puneeta Tandon, MD; University of Alberta, Edmonton, AB, Canada

P1956. An Indirect Comparisons Analysis of Pharmacologic Therapies Used in the Management of Chronic Constipation

Sandeep Dayanand, MD¹, Pradeep Dayanand, MBBS², Jasmin Martinez, MD¹, Michael Monzel, MD, FACG³; 1. University of Miami/ JFK Medical Center Palm Beach Regional GME Consortium, West Palm Beach, FL; 2. Mamata Medical College, Hyderabad, India; 3. Palm West Hospital/JFK Medical Center, Loxahatchee, FL

#### P1983. Sclerosing Mesenteritis: Clinical Features, Treatment, and **Outcomes**

Laura Pestana, DO, Sahil Khanna, MBBS, MS, Conor Loftus, Darrell Pardi, MD, MS; Mayo Clinic, Rochester, MN

P2044. A Case of Primary Intestinal Lymphangiectasia Presented With Small Bowel Bleeding and Improved by Antiplasmin Therapy
Dong Pil Kim, MD, Seung Hwa Choi, MD, Sang Beom Kang, MD; Daejeon St. Mary's Hospital, Daejeon-City, Republic of Korea

#### P2071, Regression of Massive Polypoid Stalagmites: Gastric Fundic **Gland Polyposis**

Chien-Lin Chen, MD<sup>1</sup>, C. Gregory Albers, MD, FACG<sup>2</sup>; 1. University of California Irvine, Anaheim, CA; 2. University of California Irvine Medical Center, Orange, CA

### Visit the Exhibit Hall to view the posters and speak with their authors

#### **SUNDAY, OCTOBER 18, 2015**

Posters 1-690 can be viewed from 2:30 pm - 4:30 pm

Authors will be present from 2:30 pm - 4:30 pm Exhibit Hall hours: 2:00 pm – 5:00 pm

#### **MONDAY, OCTOBER 19, 2015**

Posters 691-1404 can be viewed from 10:00 am - 3:30 pm

Authors will be present from 11:40 am - 12:40 pm Exhibit Hall hours: 9:30 am – 4:00 pm

#### **TUESDAY, OCTOBER 20, 2015**

Posters 1405-2097 can be viewed from 9:30 am - 3:30 pm

Authors will be present from 11:00 am - 12:00 noon Exhibit Hall hours: 9:00 am - 4:00 pm

No CME will be offered for poster sessions.

# ACG's 2015 Educational Programs — Needs Assessment

Clinical gastroenterology continues to experience an ever-increasing array of options and advancements affecting both the diagnosis and treatment of gastrointestinal (GI) disorders. Gastroenterologists must stay abreast of the diagnostic and treatment options that are available for managing their patients and effectively utilize them while maximizing quality and safety.

The multi-faceted pressures of new and increasing scientific developments, pressures from payors and policymakers, and demands by more knowledgeable patients mandate that gastroenterologists find ways to constantly reevaluate the diagnostic techniques and treatment modalities used and mechanisms for delivery in their practices. Declining reimbursement, increased demand for measurement of quality, and an insufficient workforce also remain significant challenges for gastroenterologists and their practices. As a consequence, it is important to identify more efficient ways to obtain the latest scientific knowledge and institute scientifically sound therapy so that the highest quality of patient care can be maintained. This objective, regardless of the specific practice setting, is to guarantee that each individual patient obtains the treatment and service that is the best possible option for their specific needs.

The emphasis of ACG's educational efforts focuses on these advancements in diagnosis and treatment options, as well as on the policies, procedures, and guidelines gastroenterologists employ in the overall management of their practices. A primary CME educational program goal is to heighten the knowledge of clinicians and other health care professionals involved in GI patient care in all areas of management, with an emphasis on those conditions with increasing prevalence and those where management continues to present a challenge. Attention is also placed on advanced and improved endoscopic techniques and practice management tools that can increase gastroenterologists' efficiency and effectiveness in their daily practice.

#### **Colon Cancer Screening**

Colorectal cancer is the third most commonly diagnosed cancer among both men and women. Colon cancer incidence rates have declined over the last two decades and survival rates have increased. This likely relates at least in part to increased colorectal cancer screening and surveillance, which allows physicians to detect and remove pre-cancerous polyps or diagnose cancers at an early stage. Although these trends are moving in a positive direction, there remains a need to increase the number of individuals being screened.

The proper and timely use of existing as well as newer screening tests that may lead to prevention or early diagnosis of specific disease conditions is critical. Increasing the rate of patient participation in colorectal cancer screening and surveillance is also important. Furthermore, providing and quantifying indicators that define a quality colonoscopy, including bowel preparation quality and adenoma detection rates, especially in light of recent findings on the prevalence of flat lesions, is a need that affects gastroenterologists. In addition, it is important that gastroenterologists understand the importance of grading bowel preparation using a validated scale, and that they are familiar with recommendations for the timing of a repeat colonoscopy in exams with inadequate bowel preparation.

There is also a need to recognize the potential role that the gastroenterologist plays in minimizing the occurrence of interval cancers. This includes the use of split-dose preparation in their practice as well as the use of proper polyp resection technique. The serrated pathway, which may account for at least 15% of all colorectal cancers, requires gastroenterologists to understand the challenges in detection, resection, and pathological interpretation and classification of these lesions. To aid in surveillance of serrated polyps, gastroenterologists should be aware of an expert panel's recent recommendations: Guidelines for Colonoscopy Surveillance After Screening and Polypectomy: A Consensus Update by the US Multi-Society Task Force on Colorectal Cancer. There has also been a recent update to the surveillance guidelines that includes the addition of recommendations for certain serrated polyps.

There is also a need to educate the gastroenterologist on the recent published data that help support recommendations of previous versions of surveillance guidelines. This will hopefully serve to increase physician adherence to the guidelines. As the survival rates from these GI cancers continue to improve, the must continue educating gastroenterologists who provide ongoing care to these patients. This important and evolving educational need must be met in a way that touches on the impact of various forms of cancer on the overall health and quality of life of these patients.

#### Obesity

Obesity has drastically increased in prevalence in the United States, from less than 15% in the 1960s to over 30% at present. It has been predicted that if the rates continue at their current pace, by 2015, 75% of adults will be overweight or obese. Therefore, not only is it imperative for gastroenterologists to be knowledgeable regarding obesity prevention and treatment options, but it is also important that they understand the importance of patient education. Patient education is a necessity to improve compliance and to achieve desired treatment results. In those patients who undergo surgery for the management of obesity, information on the post-surgical complications has become increasingly important. Specifically, endoscopic techniques and management options in these patients can be a challenge. It is essential that gastroenterologists be familiar and up-to-date on endoscopic techniques in this challenging group of patients. These topics, as well as the latest information on what GI conditions are linked to or exacerbated by obesity, have been requested as areas of further education by practicing gastroenterologists.

#### IBD

Inflammatory bowel disease is an area of gastroenterology that continues to see important developments in diagnostic and medical therapeutic options. The gastroenterologist must be fully aware of the latest developments in biologic and immunomodulator therapies including safety considerations and their place in patient management. In recent years there have also been many advances made in laboratory, radiographic, and endoscopic modalities that directly impact the diagnosis and management of inflammatory bowel disease and in the surveillance for dysplasia in ulcerative colitis and Crohn's colitis. Education regarding optimizing the use of such modalities is important to the practicing gastroenterologist. The post-surgical management of inflammatory bowel disease patients also continues to be a topic of great importance and one in which the clinician often faces challenges due to the complexity and unpredictability of the condition and the associated decision-making process.

#### Hepatology

Gastroenterologists are frequently faced with challenges related to liver disorders including hepatitis B and C, NAFLD, hepatic encephalopathy, cirrhosis, and autoimmune liver diseases. Often, the gastroenterologist relies on the expertise of the hepatologist to assist in the management of these patients; however, with hepatologists operating at capacity, the gastroenterologist must be able to offer the best quality of care and treatment options to patients with liver disease. With the increased incidence of NAFLD, practical and clinically relevant physician education is extremely important in this area.

#### Hepatitis C

Hepatitis C will be the most dramatically changing area of liver disease over the next few years, and there will be two major areas that will require focus and attention. First, HCV screening recommendations have shifted from the classic risk-based screening to an age-based screening. The CDC and USPFTS have recommended one-time screening of all persons born between 1945 and 1965. It will be essential that ACG and gastroenterologists educate primary care providers as well as patients about the need for HCV screening. Secondly, there has been a dramatic shift in the treatment of hepatitis C. Compared to the previous treatments, the current treatment regimens are dramatically more

# ACG's 2015 Educational Programs — Needs Assessment

effective and have shorter lengths of therapy, and have dramatically fewer adverse side effects. Also, within the next 1-2 years, therapy will likely be completely all-oral, interferon-free, and perhaps even ribavirin-free. There will be a series of new regimens available, with new ones being introduced at a very rapid pace. Because there will be simple and effective therapies available, there will likely be more gastroenterologists who are willing to treat HCV. For this reason, ACG must work to educate gastroenterologists about the current and upcoming treatments. Also, with the expected rapid development and approval of multiple regimens, ACG must work to have a mechanism in place to allow rapid changes and/or addendums to HCV treatment guidelines.

#### **Pancreaticobiliary**

Pancreaticobiliary diseases can also be extremely challenging to manage, and can vary greatly in complexity and severity. Gastroenterologists play an essential role in both the evaluation and the management of patients with pancreaticobiliary disorders. Cystic neoplasms of the pancreas are more frequently diagnosed and management guidelines have been updated recently as our knowledge base continues to grow. Gastroenterologist offer highly specialized care for such patients, including advanced interventional endoscopic procedures. As endoscopic technology advances, patients are simultaneously becoming more complex, making it essential that gastroenterologists are up-to-date on these management techniques and strategies. Education on the diagnosis and management of various forms of pancreaticobiliary disease including pancreatitis, pancreatic cysts, pancreatic cancer, and biliary disorders is critical to obtaining the best patient outcomes.

#### Functional Gl

Improvements in the understanding of the pathogenesis and treatment of motility and functional GI disorders continue to progress as research in this area expands. These disorders are among the most common GI disorders in the general population. Understanding the latest science with regard to these disorders and newer treatment modalities is critical to improving clinical outcomes and quality of life for a large group of patients who have been among the most difficult to treat. Understanding the potential role of enteric microbiota and inflammation in these disorders will also help determine the appropriate course of action and play a critical role in managing these challenging conditions.

Diarrheal disorders can prove to be challenging to diagnose and manage. Whether it be acute or chronic, caused by a malabsorptive condition, inflammatory, or infectious process, gastroenterologists must be aware of the various potential causes of diarrhea and the most appropriate corresponding treatment options. With the incidence and severity of Clostridium difficile infections increasing in recent years, this is yet another condition that demands close attention by the gastroenterologist.

#### **GI Bleeding**

GI bleeding remains one of the most common yet most challenging issues confronted by the clinical gastroenterologist. New anticoagulants have been released in the last several years, and this new class of drugs has made patients with GI bleeding even more difficult to treat. It is critical that gastroenterologists are frequently updated on these new medications as these patients may require different management strategies than those who are on traditional anticoagulants. Whether the GI bleeding is related to drug therapy, stress ulceration in the intensive care unit, anticoagulation, chronic liver disease, or obscure gastrointestinal bleeding, the gastroenterologist must be up to date on the latest information on strategies to prevent, diagnose, and optimally treat GI bleeding.

#### **GERD**

Gastroesophageal reflux disease is a common condition world-wide and affects 20% of American adults on a weekly basis. An understanding of its pathophysiology, diagnosis, treatment options, and complications is extremely important for the practicing gastroenterologist, and new guidelines have been published on reflux within the past year.

While less common, eosinophilic esophagitis appears to be increasing markedly in incidence and has been the subject of intense research leading to recent clinical guidelines. Esophageal dysmotility remains an ongoing challenge, and this field has dramatically changed in the past several years due to the adoption of new diagnostic modalities and an outpouring of outcomes data. This has been particularly significant for achalasia, which also has been the subject of recent consensus guidelines within the past year. Other upper GI conditions including Barrett's esophagus, dyspepsia, peptic ulcer disease, and H. pylori also require a clear understanding. It is important that published evidence-based practice guidelines for these upper GI conditions and many other identified GI disorders be available to the gastroenterologist for their explicit understanding and to enhance their ability to most effectively manage each of their patients. With guidelines published on gastroesophageal reflux disease, eosinophilic esophagitis, and achalasia within the last year, this has been an active area and this new information needs to be disseminated to the gastroenterology community.

#### Endoscopy

Rapid technological advancements in endoscopy and other diagnostic and therapeutic areas in gastroenterology creates a need to communicate the latest techniques and strategies for managing everything from patients with altered anatomy to identification and removal of large and difficult polyps to developing practice of natural orifice transluminal endoscopic surgery. Gastroenterologists in a variety of practice settings need to learn and integrate these new therapies into their practice in order to provide state-of-the-art services to their patients.

#### **Ouality**

Finally, it is critical that gastroenterologists incorporate quality, safety, and service metrics into their clinical practice. In particular, quality and safety issues in the endoscopy suite need to be addressed in order to improve patient outcomes. Other quality issues dealing with specific disease states and their management in the office practice also need to be addressed by the practicing gastroenterologist. Practice efficiency is also of great importance as the demand for increased efficiency across all settings continues to drive the search for practical tools to positively impact care delivery and patient outcomes. Through the use of evidence-based approaches for treatment and rational public health policy, clinicians need to identify new and innovative ways to deliver care across the community. Ever-expanding access to information on a real-time basis by both clinicians and patients provides unique opportunities as well as challenges to the healthcare delivery system. When this is combined with the pressures associated with increased spending on healthcare in an environment currently trending toward decreased reimbursement and inadequate rewards for the physician who spends more time with the patient, the importance of high-quality continuing medical education for gastroenterologists and their patients cannot be overstated.

#### **FACULTY DISCLOSURES**

The American College of Gastroenterology (ACG) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. ACG, as an ACCME accredited provider, ensures balance, independence, objectivity, and scientific rigor in all of its directly and jointly provided education activities. All who are in a position to control the content of an education activity (including their spouse or partner) are required to disclose to ACG all relevant financial relationships in any amount occurring in the past 12 months with any commercial interest that may create a conflict of interest related to the subject matter of an education activity. Safeguards against commercial bias have been put in place by ACG. Anyone who refuses to disclose relevant financial relationships will be disqualified. ACG ensures any conflicts of interest are resolved before the educational activity occurs and discloses all relevant financial relationships to the learners prior to the beginning of an education activity.

# ACG's 2015 Educational Programs

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It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its provided educational activities. The Accreditation Council for Continuing Medical Education requires CME providers to demonstrate that everyone who is in a position to control the content of an education activity has disclosed all relevant financial relationships with any commercial interest to the provider. Oversight of all educational programming content is conducted by the ACG Board of Trustees through a review and approval process. Board of Trustees Members have noted the following relationships.

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# ACG's 2015 Optional Friday Courses

#### **ACG PRACTICE MANAGEMENT COURSE**

# Riding the Wild Surf of the Ever-Changing Medical Environment: Can You Maximize Value in Your Practice? How Can You Use Negotiation Techniques to Avoid the Dreaded Wipeout?

Friday, October 16, 2015 • 7:00 am - 3:30 pm • 320 Theater

Course Co-Directors: Joseph A. Cappa, MD, FACG, and William R. Stern, MD, FACG

ACG Members/Fellows: \$275
ACG Resident/Trainee/Candidate Members: no charge
ACG PA/NP/Allied Health Members: \$200
All Non-Members: \$300

#### **Course Description**

Join experts as they break down and critique the present state of GI. Gain strategies to increase value in your practice by improving quality and decreasing cost. Do what the experts do when negotiating with hospitals, insurance companies and your partners. Consider new marketing and social media strategies to improve



**COURSE AVAILABLE ON** 

patient satisfaction. The bottom line: Improve your bottom line while advancing the quality of your patient care.

Riding the Wild Surf of the Ever-Changing Medical Environment: Can You Maximize Value in Your Practice? How Can You Use Negotiation Techniques to Avoid the Dreaded Wipeout? is designed to provide practitioners with both a broad-based understanding of the current GI practice landscape and focused recommendations on how to improve the clinical and business aspect of their practices.

The 2015 Practice Management Course will provide up-to-date information about the state of practice management, including trends, changes in regulations and laws, and best practices to effectively manage a gastroenterology practice in today's uncertain environment.

A boxed lunch will be provided to all registered attendees.

#### Accreditation

The American College of Gastroenterology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The American College of Gastroenterology designates this live activity for a maximum of 7.5 *AMA PRA Category 1 Credits* $^{\text{TM}}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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Harry E. Sarles, Jr., MD, FACG

James A. Turner, Jr., MBA, MHA

Joseph J. Vicari, MD, MBA

Louis J. Wilson, MD, FACG

6:00 am Continental Breakfast

7:00 am Welcome and Introduction

Joseph A. Cappa, MD, FACG William R. Stern, MD, FACG

7:05 am Presidential Address: Hospitals, Academics and the Community GI: How Will They Interact in the Future to

Create a Win-Win Environment?

Stephen B. Hanauer, MD, FACG, ACG President Recognize the current environment for gastroenterologists and the value of predicting how all will interact for the greater good of the patients.

#### **SESSION 1: Value = Quality / Cost**

7:35 am Controlling Costs in Your Practice: Utilizing Your Employees to Maximize Efficiency and Quality Medicine

James A. Turner, Jr., MBA, MHA
Differentiate the cost of items in the practice in comparison to national benchmarks, with a focus on the largest

component – your employees.

8:05 am 
How to Implement a Quality Improvement Plan for

Your Practice That Provides True Value for Your Patients

Michael S. Morelli, MD, CPE, FACG Identify how to implement a quality improvement program that demonstrates true value for your patients.

# ACG's 2015 Optional Friday Courses

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#### **SESSION 1, CONTINUED**

# 8:35 am Quality in the GI Practice: What Are You Doing Now and What Can You Do to Increase Value – Quality Indicators and Programs

Mark B. Pochapin, MD, FACG

Recognize the work and cost needed to implement a quality improvement program and how the results can be used to benefit your patients and practice.

### 9:05 am Quality in Your Clinical Practice: Subspecialty Medical Homes as a New Healthcare Model

Miguel D. Regueiro, MD, FACG

Evaluate opportunities in the clinical practice through population management of chronic conditions in an analytical manner that will maximize cost efficiency and improve patient care. General concepts of chronic GI conditions will be explored with a concentration on IBD.

9:35 am Q & A

9:50 am Break

#### **SESSION 2: Negotiations and Leadership**

### 10:05 am The Basic Techniques of Negotiation: How to Get Others to Say "Yes"

Harry E. Sarles, Jr., MD, FACG

Identify the general techniques of negotiation and determine which techniques will prove useful for each situation encountered: from hospitals to insurance companies to your own partners.

### 10:35 am Negotiating With Hospitals: Improving Relations While Avoiding Hostile Takeovers – Thinking About Joint Ventures

Jeffry L. Nestler, MD, FACG

Assess the physician/hospital relationship, and identify whether joint ventures are appropriate alternatives.

### 11:05 am Negotiating With Insurance Companies: Making Your Quality Program Pay Off

Arnold G. Levy, MD

Define the priorities of payers and determine which quality programs payers would be interested in exploring in order to improve patient care as well as improve payer contracts.

# 11:35 am Negotiating Within Your Practice: How to Find Solutions When Dealing With Differing Opinions of Strong-willed People

Joseph J. Vicari, MD, MBA

Identify the different personalities within the practice and formulate strategies to enable all the partners to work together towards a common goal. Recognize how to run an efficient business meeting and not become derailed by opposing opinions.

12:05 pm Q & A

12:20 pm **Lunch** (Boxed lunch included)

#### SESSION 3: Marketing

### 1:00 pm Promoting Your GI Practice Through Innovative Marketing Techniques

Reed B. Hogan, II. MD

Recognize the value of direct and specific consumer marketing and how it can translate into a return on investment (ROI) of money spent. Identify practical marketing initiatives that focus on direct marketing to patients and referring physicians that emphasize the quality and the value of the practice.

#### 1:30 pm Using Your Online Brand to Grow Your Practice

Ken J. Brown, MD

Analyze the steps required to implement social media into your website and how to use it to grow your practice and manage your professional reputation.

#### 2:00 pm Voice of the Patient: Patient Portal

James S. Leavitt, MD, FACG

Create an effective patient portal and establish office procedures for its implementation and use. Understand the practical ways the portal can be used to maximize patient value.

#### 2:30 pm Patient Satisfaction

Louis J. Wilson, MD, FACG

Identify techniques and mechanisms to assess patient satisfaction and implement the feedback to improve patient

3:00 pm Q & A

#### 3:15 pm Wrap Up and Take Home Points

Joseph A. Cappa, MD, FACG William R. Stern, MD, FACG

3:30 pm Adjourn

#### ACG PRACTICE MANAGEMENT COURSE

# Riding the Wild Surf of the Ever-Changing Medical Environment: Can You Maximize Value in Your Practice? How Can You Use **Negotiation Techniques to Avoid the Dreaded Wipeout?**

Friday, October 16, 2015 • 7:00 am – 3:30 pm • 320 Theater

Course Co-Directors: Joseph A. Cappa, MD, FACG, and William R. Stern, MD, FACG

#### **Faculty Listing and Disclosure Information**

The American College of Gastroenterology (ACG) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. ACG, as an ACCME accredited provider, ensures balance, independence, objectivity, and scientific rigor in all of its directly and jointly provided education activities. All who are in a position to control the content of an education activity (including their spouse or partner) are required to disclose to ACG all relevant financial relationships in any amount occurring in the past 12 months with any commercial interest that may create a conflict of interest related to the subject matter of an education activity. Safeguards against commercial bias have been put in place by ACG. Anyone who refuses to disclose relevant financial relationships will be disqualified. ACG ensures any conflicts of interest are resolved before the educational activity occurs and discloses all relevant financial relationships to the learners prior to the beginning of an education activity.

ACG staff involved with this activity have nothing to disclose. Faculty have noted the following relationships related to their Practice Management Course presentations.

#### Course Co-Directors

#### Joseph A. Cappa, MD, FACG

Chairman, Connecticut GI, PC, Hartford, CT Speakers Bureau: Johnson & Johnson

#### William R. Stern, MD, FACG

Capital Digestive Care, Associates in Gastroenterology, Rockville, MD Stockholder: Pfizer

#### Faculty

#### Ken J. Brown, MD

Partner, Digestive Health Associates of Texas, PA, Plano, TX Dr. Brown has indicated no relevant financial relationships.

#### Stephen B. Hanauer, MD, FACG

Professor of Medicine, Northwestern University Feinberg School of Medicine, Chicago, IL

Dr. Hanauer has indicated no relevant financial relationships.

#### Reed B. Hogan, II. MD

GI Associates, Jackson, MS

Dr. Hogan has indicated no relevant financial relationships.

#### James S. Leavitt, MD, FACG

President, Gastrohealth, PL, Miami, FL

Dr. Leavitt has indicated no relevant financial relationships.

#### Arnold G. Levy, MD

President/CEO, Capital Digestive Care, LLC, Brookeville, MD Dr. Levy has indicated no relevant financial relationships.

#### Michael S. Morelli, MD, CPE, FACG

President, Indianapolis Gastroenterology and Hepatology, Indianapolis, IN

Dr. Morelli has indicated no relevant financial relationships.

#### Jeffry L. Nestler, MD, FACG

President, Connecticut GI, PC, Hartford, CT

Dr. Nestler has indicated no relevant financial relationships.

#### Mark B. Pochapin, MD, FACG

Director, Division of Gastroenterology; Professor of Medicine, NYU Langone Medical Center, New York, NY

Dr. Pochapin has indicated no relevant financial relationships.

#### Miguel D. Regueiro, MD, FACG

Professor of Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA

Advisory Committee/Board Member: Janssen, Abbott, UCB, Shire,

Consultant: Janssen, Abbott, UCB, Shire, Takeda

#### Harry E. Sarles, Jr., MD, FACG

Founding Partner, Digestive Health Associates of Texas, Rockwall, TX Dr. Sarles has indicated no relevant financial relationships.

#### James A. Turner, Jr., MBA, MHA

Chief Executive Officer, Indianapolis Gastroenterology and Hepatology, Indianapolis, IN

Mr. Turner has indicated no relevant financial relationships.

#### Joseph J. Vicari, MD, MBA

Managing Partner, Rockford Gastroenterology Associates Ltd.; University of Illinois College of Medicine at Rockford, Rockford, IL Dr. Vicari has indicated no relevant financial relationships.

#### Louis J. Wilson, MD, FACG

Partner, Wichita Falls Gastroenterology Associates, Wichita Falls, TX Dr. Wilson has indicated no relevant financial relationships.

#### Investigational Use Disclosures

ACG's disclosure policy maintains that if any unapproved or off-label use of a product is to be referenced in a CME program, the faculty member is required to disclose that the product is either investigational or it is not labeled for the usage being discussed. The following faculty member(s) have indicated they may reference an off-label use in their Practice Management Course presentation(s).

Dr. Pochapin - balloon assisted colonoscopy

#### **Peer Review Subcommittee Members**

To resolve identified conflicts of interest, the educational content was peer reviewed by the Course Director or a member of the ACG Educational Affairs Peer Review Subcommittee.

#### Mark T. DeMeo, MD, FACG, Chair, Burr Ridge, IL

Dr. DeMeo has indicated no relevant financial relationships.

#### Joseph C. Anderson, MD, FACG, Hanover, NH

Dr. Anderson has indicated no relevant financial relationships.

#### Steven L. Carpenter, MD, Savannah, GA

Dr. Carpenter has indicated no relevant financial relationships.

#### Joseph G. Cheatham, MD, San Diego, CA

Dr. Cheatham has indicated no relevant financial relationships.

#### Edith Y. Ho, MD, Cleveland, OH Dr. Ho has indicated no relevant

financial relationships.

#### J. David Horwhat, MD, FACG, Lancaster, PA

Dr. Horwhat has indicated no relevant financial relationships.

#### Amy S. Oxentenko, MD, FACG, Rochester, MN

Dr. Oxentenko has indicated no relevant financial relationships.

#### Michael A. Poles, MD, New York, NY

Dr. Poles has indicated no relevant financial relationships.

#### Francisco C. Ramirez, MD, FACG, Scottsdale, AZ

Dr. Ramirez has indicated no relevant financial relationships.

#### Aasma Shaukat, MD, MPH, FACG, Minneapolis, MN

Dr. Shaukat has indicated no relevant financial relationships.

#### ASGE-SPONSORED POSTGRADUATE COURSE

## GI Emergencies: It's Midnight. Do You Know What To Do?

Friday, October 16, 2015 • 7:30 am - 3:30 pm • Room 313 AB

Course Co-Directors: Neena S. Abraham, MD, MSCE, FACG, FASGE, and John R. Saltzman, MD, FACG, FASGE

ACG Members/Fellows:	\$395
ACG Resident/Trainee/Candidate Members:	\$200
ACG Allied Health Members:	\$200
ACG NP/PA Members:	\$200
ASGE Practice Manager Members:	\$200
Non-Member Physician/Exhibitor/Guest:	\$495
Non-Member Resident/Trainee:	\$250
Non-Member Practice Managers:	\$250
All Other Non-Members:	\$250

#### **Course Description**

This exciting course addresses management of emergency situations in gastroenterology and endoscopy, covering the full range of emergency situations that a gastroenterologist may encounter in clinical practice. It will incorporate a thorough review of traditional, acute endoscopic emergencies including upper and lower GI bleeding, foreign body management and acute cholangitis. Additional topics include managing the patient with acute abdominal pain; non-endoscopic GI emergencies such as how to manage the patient with acute hepatic failure; and acute colitis/inflammatory bowel disease management. Emergencies in special patient populations are featured with talks on the pregnant patient, the post bariatric surgery patient and the patient on antithrombotics. This course will feature state-of-theart lectures and dynamic panel discussion with world-renowned endoscopists.

#### **Intended Audience**

This course has been specifically designed for practitioners in gastrointestinal endoscopy, especially gastroenterologists, gastrointestinal surgeons, gastrointestinal nurses, and fellows in training. This course is equally relevant to those in private practice and academic practice.

#### **Program Objectives**

At the conclusion of this educational activity, participants should be able to:

- Direct the pre-endoscopic management of patients with GI emergencies including optimal management of antithrombotics
- Apply the latest endoscopic methods and techniques to treat patients with GI emergencies including GI bleeding, foreign bodies and acute cholangitis
- Identify special populations with GI emergencies such as pregnant patients and be able to manage using best evidence
- Manage non-endoscopic GI emergencies including flares of inflammatory bowel disease and acute hepatic failure

#### Accreditation

The American Society for Gastrointestinal Endoscopy (ASGE) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

ASGE designates this live activity for a maximum of 6.75 AMA PRA Category 1 Credits<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **Course Co-Directors**

Neena S. Abraham, MD, MSCE, FACG, FASGE John R. Saltzman, MD, FACG, FASGE

#### **Course Faculty**

Brenna W. Casey, MD, FASGE
Douglas O. Faigel, MD, FACG, FASGE
John A. Martin, MD, FASGE
David T. Rubin, MD, FACG, FASGE
Arun J. Sanyal, MBBS, MD
Lisa L. Strate, MD, MPH, FACG
Christopher C. Thompson, MD, MSc, FACG, FASGE

#### For more information contact:

Toll free: 866-353-ASGE (2743) Tel: 630-573-0600 E-mail: education@asge.org Web: www.asge.org

#### ASGE-SPONSORED POSTGRADUATE COURSE

## GI Emergencies: It's Midnight. Do You Know What To Do?

Friday, October 16, 2015 • 7:30 am - 3:30 pm • Room 313 AB

Course Co-Directors: Neena S. Abraham, MD, MSCE, FACG, FASGE, and John R. Saltzman, MD, FACG, FASGE

6:30 am	Registration/Continental Breakfast
7:30 am	Welcome and Introductions Neena S. Abraham, MD, MSCE, FACG, FASGE John R. Saltzman, MD, FACP, FACG, FASGE
SESSION	1: Common Things Are Common
MODERATO	R: John R. Saltzman, MD, FACP, FACG, FASGE
7:35 am	Acute Abdominal Pain: How to Manage and the Role of the Gastroenterologist  David T. Rubin, MD, FACG, FASGE
7:55 am	Foreign Bodies: When and How to Remove John A. Martin, MD, FASGE
8:15 am	Non-variceal Bleeding: Initial Management Strategy John R. Saltzman, MD, FACP, FACG, FASGE
8:35 am	Variceal Bleeding: Medical, Radiological and Endoscopic Treatments Arun J. Sanyal, MBBS, MD
8:55 am	<b>Lower GI Bleeding: How to Optimize Patient Outcomes</b> <i>Lisa L. Strate, MD, MPH, FACG</i>
9:15 am	Panel Discussion
9:35 am	Break

#### SESSION 2: Special Patients and Emergencies

MODERATOR: Neena S. Abraham, MD, MSCE, FACG, FASGE

9:50 am The Patient on Antithrombotics: New Strategies for the **Urgent Setting** Neena S. Abraham, MD, MSCE, FACG, FASGE 10:10 am The Pregnant Patient: What Could Go Wrong?

John A. Martin, MD, FASGE

10:30 am The Post-Bariatric Surgery Patient: Now What? Christopher C. Thompson, MD, MSc, FACG, FASGE

10:50 am Perforation: Latrogenic Complication Closure Options and Management Christopher C. Thompson, MD, MSc, FACG, FASGE

11:10 am Panel Discussion

11:30 am Lunch

#### SESSION 3: Lower GI Emergencies

MODERATOR: Lisa L. Strate, MD, MPH, FACG

12:00 noon Ileus, Volvulus, Colonic Obstruction and Pseudo-obstruction Brenna W. Casey, MD, FASGE

12:20 pm Post-Polypectomy Bleeding: Prevention and Treatment John R. Saltzman, MD, FACP, FACG, FASGE

12:40 pm Acute Colitis/IBD Management: What Should You do First? David T. Rubin, MD, FACG, FASGE

Acute Diverticulitis: New Concepts in Management Lisa L. Strate, MD, MPH, FACG

1:20 pm **Panel Discussion** 

1:40 pm **Break** 

#### **SESSION 4: Pancreaticobiliary and Hepatic Emergencies**

MODERATOR: Brenna W. Casey, MD, FASGE

Acute Cholangitis: Should I Stay (in Bed) or Should I Go? Douglas O. Faigel, MD, FACG, FASGE

Acute Pancreatitis: New Paradigms for Improved Outcomes Brenna W. Casey, MD, FASGE

Acute Hepatic Failure: What Should You do Now? 2:40 pm Arun J. Sanyal, MBBS, MD

**Panel Discussion** 3:00 pm 3:30 pm **Course Adjourns** 

# **Recertification Preparation and Update Course**

Friday, October 16, 2015 • 4:00 pm - 6:30 pm • Room 313C

ACG Members/Fellows: \$150

ACG Resident/Trainee/Candidate Members: \$150 ACG PA/NP/Allied Health Members: \$150 All Non-Members: \$175

#### **Faculty**

Neena S. Abraham, MD, MSCE, FACG Brooks D. Cash, MD, FACG Brennan M. R. Spiegel, MD, MSHS, FACG

#### **Course Description**

The challenges of quality patient care and optimal patient outcomes seem to increase exponentially from year to year through a combination of increased demand and burgeoning information/treatment options relating to disease guidelines, disease management recommendations, and the introduction of new pharmacotherapeutic agents and devices. The clinical gastroenterologist needs to build on his or her educational foundation regarding GI anatomy and disease states that lead to their board certification and recertification while distilling the essence of new information and integrating it into their dayto-day practice. The requirement for recertification has posed an educational challenge for board-certified gastroenterologists who are trying to balance the management of their practice with their educational needs. The primary purpose of the ACG Recertification Course is to facilitate completion of an ABIMapproved medical knowledge module, developed by ACG.

Using a new ACG module approved for self-evaluation of medical knowledge credit toward ABIM Maintenance of Certification (MOC), faculty will answer and discuss all of the questions covering key areas of gastroenterology; audience participation is encouraged. The cases and questions will be presented and the answer options will be described. Course attendees will utilize an audience response system to choose which option they believe to be the correct answer, and these anonymous responses will be shown. The faculty member will then identify the correct answer, provide the basis for the selection and explain why the other options were incorrect. Participants will be able to complete their answer sheets for this module during the session.

#### **Program Objectives**

Upon completion of this program, attendees will:

- Learn the scope of the substantive areas in organ systems and disease management that they will need to be fully conversant in to successfully complete the exam.
- Obtain a clear understanding of the most effective test taking approaches.

#### Accreditation

The American College of Gastroenterology is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The American College of Gastroenterology designates this live activity for a maximum of 2.5 AMA PRA Category 1 Credits $^{TM}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **Attendee Requirements**

2015 ACG Recertification Preparation and Update Course registrants will receive complimentary access to ACG's Self-Assessment Program for Maintenance of Certification – 8th edition (2015). Attendees enrolled in the ABIM's MOC program who successfully complete this 30-question ACG module with a minimum passing score of 70% will be awarded 10 self-evaluation of medical knowledge points by ABIM. Participants must be enrolled in ABIM's Maintenance of Certification program to receive MOC credit for completion of this module.

Attendees will be provided a copy of the module questions for note-taking purposes. All additional educational materials for the program are provided through the online module: detailed written explanations, linked references, and videos of expert discussions and slides from the course.

For a list of all of the ACG modules approved for MOC credit, visit www.sapmoc.gi.org.



**SELF-EVALUATION MODULE** 

### ACG's Self-Assessment Program for Maintenance of Certification

8TH EDITION (2015)

Now included in your 2015 ACG Recertification Preparation and Update Course registration fee!

Earn 10 self-evaluation of medical knowledge points toward your ABIM Maintenance of Certification.

Participants must be enrolled in ABIM's Maintenance of Certification program to receive MOC credit for completion of this module.

# EDUCATIONA PROGRAMS

# ACG's 2015 Optional Friday Courses

## **Recertification Preparation and Update Course**

Friday, October 16, 2015 • 4:00 pm - 6:30 pm • Room 313C

#### **Faculty Listing and Disclosure Information**

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ACG staff involved with this activity have nothing to disclose. Faculty have noted the following relationships related to their Recertification Course presentations.

#### Faculty

#### Neena S. Abraham, MD, MSCE, FACG

Professor of Medicine, College of Medicine, Mayo Clinic, Scottsdale, AZ Advisory Board: Boehringer Ingelheim

#### Brooks D. Cash, MD, FACG

Professor of Medicine, University of South Alabama, Mobile, AL Consultant: IM Health Sciences, Ironwood, Prometheus, Salix Pharmaceuticals, Takeda, ZXPharma Speakers Bureau: AstraZeneca, Forest, Ironwood, Salix Pharmaceuticals, Takeda

#### Brennan M. R. Spiegel, MD, MSHS, FACG

Director of Health Services Research, Cedars-Sinai Health System; Director, Cedars-Sinai Center for Outcomes Research and Education (CS-CORE); Professor of Medicine in Residence, David Geffen School of Medicine at UCLA, UCLA Fielding School of Public Health, Los Angeles, CA

Advisory Committee/Board Member: Ironwood Grant/Research Support: Amgen, Ironwood, Nestle, Shire, Takeda

# **GI Pathophysiology Course**

Friday, October 16, 2015 • 6:30 am – 11:30 am • 310 Theater **Course Director:** Michael F. Vaezi, MD, PhD, MSc(Epi), FACG

ACG Members/Fellows: \$200
ACG Resident/Trainee/Candidate Members: \$160
ACG PA/NP/Allied Health Members: \$175
All Non-Members: \$225

#### **Course Description**

Gain a better understanding of gastrointestinal disease processes and their impact on clinical presentation of patients when you attend ACG's GI Pathophysiology Course. Experts will review the underlying causes and clinical implication of commonly encountered diseases seen in practice. The outline includes discussion of pathophysiology of eosinophilic esophagitis, gastric and intestinal



**COURSE AVAILABLE ON** 

motility, *H. pylori*, gut microbiota, IBD, celiac disease, and endocrine neoplasms of the pancreas. Lecture presentations will be followed by interactive question and answer sessions. The discussions will be clinically based and will offer points on how to better help patients with difficult-to-manage disease processes. The course faculty are recognized experts in their fields and pioneers in better understanding of the disease processes in gastroenterology. The course is designed primarily for clinicians in Gl/hepatology, as well as physician assistants, nurse practitioners, and other advanced practice healthcare professionals interested in the clinical application of GI pathophysiology.

#### Accreditation

The American College of Gastroenterology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The American College of Gastroenterology designates this live activity for a maximum of 4.75 *AMA PRA Category 1 Credits*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **Faculty**

Course Director – Michael F. Vaezi, MD, PhD, MSc(Epi), FACG Jamie S. Barkin, MD, MACG Ikuo Hirano, MD, FACG Douglas R. Morgan, MD, MPH, FACG Joseph A. Murray, MD, FACG Satish S. C. Rao, MD, PhD, FACG David T. Rubin, MD, FACG Zobair M. Younossi, MD, MPH, FACG

#### 6:30 am Welcome and Introduction

Michael F. Vaezi, MD, PhD, MSc(Epi), FACG

# 6:35 am Eosinophilic Esophagitis: Pathophysiology Directing Treatment

Ikuo Hirano, MD, FACG

Outline the etiology for eosinophilic esophagitis and discuss state of the art literature on diagnosis and treatment of this condition.

#### 7:15 am Gastric and Intestinal Motility: From Normal to Dysfunction

Satish S. C. Rao, MD, PhD, FACG Review the physiology of gastric and intestinal motility and outline clinical conditions in which motility dysfunction leads to disease.

# 7:55 am Helicobacter pylori Involvement in Peptic Ulcer Disease, Gastric Cancer, Dyspepsia and Reflux: What the Clinician Should Know

Douglas R. Morgan, MD, MPH, FACG
Discuss the role of commonly encountered H. pylori in
gastric pathology including peptic ulcer disease, cancer
and dyspepsia and review its role in GERD.

# 8:35 am Dysbiosis, Obesity and NAFLD: What Every Gastroenterologist Needs to Know

Zobair M. Younossi, MD, MPH, FACG Gut microbiota are involved in sustaining health and their imbalance may result in various GI disorders. Better understanding is needed for the role of enteric microbiota in obesity and liver disease such as NAFLD.

#### 9:15 am Break

# 9:30 am Mucosal Healing in the Era of Biologic Agents for Treating IBD

David T. Rubin, MD, FACG

Discuss recent developments in IBD including the role of mucosal healing in the era of biologic agents.

#### $10:10 \ \text{am}$ Celiac Disease: From Etiology to Therapy

Joseph A. Murray, MD, FACG

Assess the mechanisms and discuss the exciting new diagnostic options and treatment strategies for patients with celiac disease.

# 10:50 am Endocrine Neoplasms of the Pancreas: When to Suspect? How to Diagnose?

Jamie S. Barkin, MD, MACG

Formulate up to date information on endocrine neoplasms of the pancreas with emphasis on patient presentation and optimal diagnostic testing strategies.

#### 11:30 am Course Adjourns

## **GI Pathophysiology Course**

Friday, October 16, 2015 • 6:30 am - 11:30 am • 310 Theater

Course Director: Michael F. Vaezi, MD, PhD, MSc(Epi), FACG

#### **Faculty Listing and Disclosure Information**

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ACG staff involved with this activity have nothing to disclose. Faculty have noted the following relationships related to their GI Pathophysiology Course presentations.

#### **Course Director**

#### Michael F. Vaezi, MD. PhD. MSc(Epi), FACG

Professor of Medicine, Vanderbilt University Medical Center, Nashville, TN

Research Grant: Sandhill Scientific

#### **Faculty**

#### Jamie S. Barkin, MD, MACG

Professor of Medicine, University of Miami, Miller School of Medicine, Miami, FL

Dr. Barkin has indicated no relevant financial relationships.

#### Ikuo Hirano, MD, FACG

Professor of Medicine, Northwestern University Feinberg School of Medicine, Chicago, IL

Consultant: Meritage Pharmaceuticals, Receptos, Regeneron

#### Douglas R. Morgan, MD, MPH, FACG

Associate Professor of Medicine, Division of Gastroenterology, Hepatology and Nutrition, Vanderbilt University, Nashville, TN Dr. Morgan has indicated no relevant financial relationships.

#### Joseph A. Murray, MD, FACG

Professor of Medicine, Consultant, Division of Gastroenterology and Hepatology and Department of Immunology, Mayo Clinic, Rochester, MN

Advisory Committee/Board Member: Alvine Pharmaceuticals, Inc. Consultant: AMAG Pharmaceuticals, BioLineRx, Entera Health, Inc., Genentech, GlaxoSmithKline, Glenmark Pharmaceuticals, Sonomaceuticals

Grant/Research Support: Alba Therapeutics, Alvine Pharmaceuticals, Inc.

Patent Holder: Miomics

#### Satish S. C. Rao, MD, PhD, FACG

Professor of Medicine, Georgia Regents University, Augusta, GA Advisory Committee/Board Member: American Medical Systems, Forest Laboratories, Hollister, In Control Medical, Ironwood Pharmaceuticals

Grant/Research Support: Covidien, Salix Pharmaceuticals, Sun Sweet Corporation, Synergy Pharmaceuticals, Ventrus Laboratories

#### David T. Rubin, MD, FACG

Professor of Medicine, University of Chicago Medicine, Chicago, IL Consultant: Abbott/AbbVie, Amgen, EMMI, Genentech, Janssen, Pfizer, Prometheus, Santarus, Shire, Takeda, Telsar Pharmaceuticals,

Grant/Research Support: Abbott/AbbVie, Genentech, Janssen, Prometheus, Shire, Takeda, UCB

Co-Founder (non-profit medical education company): Cornerstones Health Inc.

#### Zobair M. Younossi, MD. MPH, FACG

Chairman, Department of Medicine; VP for Research, Inova Health System, Falls Church, VA

Dr. Younossi has indicated no relevant financial relationships.

#### Investigational Use Disclosures

ACG's disclosure policy maintains that if any unapproved or off-label use of a product is to be referenced in a CME program, the faculty member is required to disclose that the product is either investigational or it is not labeled for the usage being discussed. The following faculty member(s) have indicated they may reference an off-label use in their GI Pathophysiology Course presentation(s).

Dr. Hirano – No medications or diet therapies are FDA approved for eosinophilic esophagitis at this time. All therapies are being used off label.

#### Peer Review Subcommittee Members

To resolve identified conflicts of interest, the educational content was peer reviewed by the Course Director or a member of the ACG Educational Affairs Peer Review Subcommittee.

#### Mark T. DeMeo, MD, FACG, Chair, Burr Ridge, IL

Dr. DeMeo has indicated no relevant financial relationships.

#### Joseph C. Anderson, MD, FACG, Hanover, NH

Dr. Anderson has indicated no relevant financial relationships.

#### Steven L. Carpenter, MD, Savannah, GA

Dr. Carpenter has indicated no relevant financial relationships.

#### Joseph G. Cheatham, MD, San Diego, CA

Dr. Cheatham has indicated no relevant financial relationships.

#### Edith Y. Ho, MD, Cleveland, OH Dr. Ho has indicated no relevant

financial relationships.

#### J. David Horwhat, MD, FACG, Lancaster, PA

Dr. Horwhat has indicated no relevant financial relationships.

#### Amy S. Oxentenko, MD. FACG. Rochester, MN

Dr. Oxentenko has indicated no relevant financial relationships.

#### Michael A. Poles, MD, New York, NY

Dr. Poles has indicated no relevant financial relationships.

#### Francisco C. Ramirez, MD, FACG, Scottsdale, AZ

Dr. Ramirez has indicated no relevant financial relationships.

#### Aasma Shaukat, MD, MPH, FACG. Minneapolis, MN

Dr. Shaukat has indicated no relevant financial relationships.

## What's New in GI Pharmacology Course

Friday, October 16, 2015 • 12:15 pm - 3:30 pm • 310 Theater

Course Director: Francis A. Farraye, MD, MSc, FACG

ACG Members/Fellows: \$200
ACG Resident/Trainee/Candidate Members: \$160
ACG PA/NP/Allied Health Members: \$175
All Non-Members: \$225

#### **Course Description**

Attend ACG's What's New in GI Pharmacology Course for an intensive review of key GI pharmacology, including comparisons and contrasts between conventional and emerging pharmacological treatment options. This three-hour course will consist of lectures and Q & A sessions on such topics as drug monitoring and combination



**COURSE AVAILABLE ON** 

therapy for IBD, treatment options for functional GI disorders, review of new anticoagulants, a GI's guide to vaccinations, pharmacological therapy during pregnancy, medico-legal issues in pharmacology, and treatment options for portal hypertension and ascites. The course is designed primarily for physicians in GI/hepatology, as well as physician assistants, nurse practitioners and other advanced practice healthcare professionals interested in the latest information on state-of-theart treatment of these illnesses.

#### Accreditation

The American College of Gastroenterology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The American College of Gastroenterology designates this live activity for a maximum of 3 *AMA PRA Category 1 Credits* $^{\text{TM}}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **Faculty**

Course Director – Francis A. Farraye, MD, MSc, FACG William D. Chey, MD, FACG David A. Greenwald, MD, FACG Stephen B. Hanauer, MD, FACG Sunanda V. Kane, MD, MSPH, FACG Mitchell L. Shiffman, MD, FACG Scott M. Tenner, MD, MPH, JD, FACG

#### Welcome

Francis A. Farraye, MD, MSc, FACG

#### 12:15 pm Optimizing Pharmacologic Management of IBD

Stephen B. Hanauer, MD, FACG

Review drug monitoring and combination therapy to maximize response to pharmacologic therapy.

# 12:35 pm Treatment of Functional GI Disorders with Psychotropic Agents

William D. Chey, MD, FACG

Assess current pharmacologic treatment options for functional GI disorders.

#### 12:55 pm Understanding the New Anticoagulant Medications

David A. Greenwald, MD. FACG

Review the use and management of new anticoagulation medications in your patients undergoing endoscopy or having GI bleeding.

1:15 pm Q & A

1:30 pm Break

# 1:50 pm A Gastroenterologist's Guide to Vaccinating Your Patient on Steroids, Immunomodulators or Biologic Agents

Francis A. Farraye, MD, MSc, FACG

Review appropriate vaccinations and their safety for patients on steroids, immunomodulators or biologic agents.

#### 2:10 pm Medication Use in Pregnancy

Sunanda V. Kane, MD, MSPH, FACG

Determine available pharmacological therapies that are safe for treatment of GI disorders in the pregnant patient.

#### 2:30 pm Medical Legal Issues in Pharmacology

Scott M. Tenner, MD, MPH, JD, FACG

Review your responsibilities for appropriate drug monitoring and informed consent for your patients' pharmacologic agents.

# 2:50 pm Pharmacologic Management of Portal Hypertension and Ascites

Mitchell L. Shiffman, MD, FACG

Review latest treatment options for portal hypertension and ascites.

3:10 pm Q & A

7.10 pin **Q Q A** 

3:30 pm Adjourn

## What's New in GI Pharmacology Course

Friday, October 16, 2015 • 12:15 pm - 3:30 pm • 310 Theater

Course Director: Francis A. Farraye, MD, MSc, FACG

#### **Faculty Listing and Disclosure Information**

The American College of Gastroenterology (ACG) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. ACG, as an ACCME accredited provider, ensures balance, independence, objectivity, and scientific rigor in all of its directly and jointly provided education activities. All who are in a position to control the content of an education activity (including their spouse or partner) are required to disclose to ACG all relevant financial relationships in any amount occurring in the past 12 months with any commercial interest that may create a conflict of interest related to the subject matter of an education activity. Safeguards against commercial bias have been put in place by ACG. Anyone who refuses to disclose relevant financial relationships will be disqualified. ACG ensures any conflicts of interest are resolved before the educational activity occurs and discloses all relevant financial relationships to the learners prior to the beginning of an education activity.

ACG staff involved with this activity have nothing to disclose. Faculty have noted the following relationships related to their GI Pharmacology Course presentations.

#### Course Director

#### Francis A. Farraye, MD, MSc, FACG

Professor of Medicine, Boston University School of Medicine; Clinical Director, Section of Gastroenterology, Boston Medical Center, Boston, MA

Advisory Board: Cellceutix, Janssen, Takeda

Consultant: AbbVie, Braintree, Cubist, Exact Sciences, Salix Research Grant: Cubist, Exact Sciences, Prometheus

#### **Faculty**

#### William D. Chey, MD, FACG

Professor of Medicine; Director, GI Physiology Lab; Co-Director, Michigan Bowel Control Program, University of Michigan Medical Center, Ann Arbor, MI

Consultant: AstraZeneca, Forest, Ironwood, Prometheus, Salix, Takeda

Grant/Research Support: Ironwood, Prometheus

#### Francis A. Farraye, MD, MSc, FACG

Professor of Medicine, Boston University School of Medicine; Clinical Director, Section of Gastroenterology, Boston Medical Center, Boston, MA

Advisory Committee/Board Member: AbbVie, Cubist, Exact Sciences, Janssen, Pfizer, Takeda

Consultant: Braintree Laboratories, Inc. Grant/Research Support: Prometheus

#### David A. Greenwald, MD, FACG

Director of Clinical Gastroenterology and Endoscopy, The Mount Sinai Hospital, New York, NY

Dr. Greenwald has indicated no relevant financial relationships.

#### Stephen B. Hanauer, MD, FACG

Professor of Medicine, Northwestern University Feinberg School of Medicine, Chicago, IL

Advisory Committee/Board Member: AbbVie, Janssen, Salix, Takeda, LICR

Consultant: AbbVie, Actavis, Janssen, Prometheus, Shire, Takeda Grant/Research Support: Prometheus

Speakers Bureau: AbbVie, Janssen, Takeda

#### Sunanda V. Kane, MD, MSPH, FACG

Professor of Medicine, Mayo Clinic, Rochester, MN Advisory Committee/Board Member: ABIM Consultant: AbbVie, Shire Grant/Research Support: UCB

#### Mitchell L. Shiffman, MD, FACG

Director, Liver Institute of Virginia, Bon Secours Health System, Richmond, VA

Dr. Shiffman has indicated no relevant financial relationships.

#### Scott M. Tenner, MD, MPH, JD, FACG

Clinical Professor of Medicine, State University of New York, Brooklyn, NY

Dr. Tenner has indicated no relevant financial relationships.

#### **Peer Review Subcommittee Members**

To resolve identified conflicts of interest, the educational content was peer reviewed by the Course Director or a member of the ACG Educational Affairs Peer Review Subcommittee.

## Mark T. DeMeo, MD, FACG, Chair, Burr Ridge, IL

Dr. DeMeo has indicated no relevant financial relationships.

## Joseph C. Anderson, MD, FACG, Hanover, NH

Dr. Anderson has indicated no relevant financial relationships.

### Steven L. Carpenter, MD, Savannah. GA

Dr. Carpenter has indicated no relevant financial relationships.

#### Joseph G. Cheatham, MD, San Diego, CA

Dr. Cheatham has indicated no relevant financial relationships.

#### Edith Y. Ho, MD, Cleveland, OH

Dr. Ho has indicated no relevant financial relationships.

### J. David Horwhat, MD, FACG, Lancaster, PA

Dr. Horwhat has indicated no relevant financial relationships.

## Amy S. Oxentenko, MD, FACG, Rochester, MN

Dr. Oxentenko has indicated no relevant financial relationships.

#### Michael A. Poles, MD, New York, NY

Dr. Poles has indicated no relevant financial relationships.

# Francisco C. Ramirez, MD, FACG, Scottsdale, AZ

Dr. Ramirez has indicated no relevant financial relationships.

## Aasma Shaukat, MD, MPH, FACG, Minneapolis, MN

Dr. Shaukat has indicated no relevant financial relationships.

# ACG's 2015 Three-Day Clinical Review

#### ACG 2015 THREE-DAY CLINICAL REVIEW

Friday, October 16 through Sunday, October 18, 2015

#### **Program Description**

The Three-day Clinical Review, including the GI Pathophysiology Course, the What's New in GI Pharmacology Course, and the Annual Postgraduate Course, is designed to provide a comprehensive clinical update. Additionally, through the Postgraduate Course, you will learn better ways to integrate the newest tools in diagnosis with the latest therapeutic/treatment alternatives to achieve optimal outcomes, improve your awareness and ability to incorporate patient care decision-making issues relating to common and not-so-common GI patient conditions, and enhance your overall capacity to frame effective disease management strategies in your practice. When you sign up for the Three-day Clinical Review, you will automatically be enrolled in the three designated courses.

Your schedule for the Three-day Clinical Review includes:

#### Friday, October 16

6:30 am – 11:30 am *GI Pathophysiology Course* 12:15 pm – 3:30 pm *What's New in GI Pharmacology Course* 

#### Saturday, October 17

6:20 am – 3:30 pm *Annual Postgraduate Course* 

#### Sunday, October 18

6:20 am – 3:00 pm *Annual Postgraduate Course* 

#### 300+ NEW QUESTIONS!

#### The 2015 Self-Assessment Test Online

The 2015 ACG Online Self-Assessment Test includes more than 300 questions. A useful tool for those studying for the certification or recertification exam, users can track responses as they progress through the test. The enhanced online test indicates the correct answers and provides detailed explanations. Other features include a bibliography (with links to PubMed), a comparison of your score to others' scores, and overall/category scores. The enhanced online test provides a useful means for testing your knowledge and helps you focus on areas that may require additional review.

The 2015 Online Self-Assessment Test offers up to 35 hours of *AMA PRA Category 1 Credits*™. Member price: \$99; Nonmember: \$150. For more information and to purchase, visit www.satest.gi.org.

#### **ACG 2015 ANNUAL POSTGRADUATE COURSE**

Saturday, October 17 and Sunday, October 18, 2015

#### Personalized Management of GI Disease

Course Co-Directors:

Felice Schnoll-Sussman, MD, FACG David A. Schwartz, MD, FACG

#### **Program Description**

With the need to remain abreast of the many new and emerging advancements in the field of gastroenterology and the volume of patients continuing to increase as the population ages, the clinical gastroenterologist is more chal-

eventScribe

**COURSE AVAILABLE ON** 

lenged than ever to deliver the best patient care in each situation they encounter. Research in a multitude of gastroenterology and hepatology areas progresses at a rapid pace. Advances in technology, diagnostic modalities, and therapeutic options have had a positive impact on the management of many GI

diseases. Scientific education, based on critical foundational knowledge and clinical skills, the communication of practical methods for treatment, and the ability to integrate the newest tools in diagnosis with the latest therapeutic/ treatment options, are key necessities for the GI clinician to deliver top-quality patient care. This course will provide updates on a variety of

PG+MOC now included! see page 9

gastroenterology and hepatology subjects including esophagus, colon, endoscopy, chronic disorders, luminal GI disease, liver disease, pancreaticobiliary disease, IBD, GI infections, personalized medicine, functional GI disorders, and GI emergencies. Expert faculty will deliver scientific presentations in a variety of formats. Didactic lectures, followed by interactive question and answer sessions, small group learning luncheons, and a choice of simultaneous sessions on the latest topics in GI and liver clinical care will be offered.

The program is designed primarily for clinicians in GI/ hepatology, as well as physician assistants, nurse practitioners and other advanced practice healthcare professionals interested in a scientifically sound approach to the management of GI and liver illnesses.

#### Accreditation

The American College of Gastroenterology is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The American College of Gastroenterology designates this live activity for a maximum of 13 *AMA PRA Category 1 Credits* $^{TM}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

# ACG's 2015 Postgraduate Course — Saturday, October 17

## **Annual Postgraduate Course**

Saturday and Sunday, October 17 and 18, 2015 • Kalakaua Ballroom

Course Co-Directors: Felice Schnoll-Sussman, MD, FACG, and David A. Schwartz, MD, FACG

#### Saturday, October 17, 2015

6:20 am - 3:30 pm

**Introduction by Course Directors** 6:20 am

> Felice Schnoll-Sussman, MD, FACG David A. Schwartz, MD, FACG

#### **SESSION 1A: Starting at the Top: Esophagus**

MODERATOR: Philip O. Katz, MD, FACG

Approach to Patients With Continued Symptoms on a PPI

Philip O. Katz, MD, FACG

Develop testing strategies for patients with refractory GERD

symptoms.

6:50 am What Are the Treatment Endpoints for Eosinophilic

**Esophagitis?** 

Nicholas J. Shaheen, MD, MPH, FACG

Discuss short- and long-term management of EoE.

What a Pain in the Chest! Treatment of Esophageal 7:10 am

(Noncardiac) Chest Pain

Michael F. Vaezi, MD, PhD, MSc(Epi), FACG

Define medical management of NCCP.

7:30 am Advanced Endoscopic Techniques in Evaluation of the

**Esophagus: Where Do They Fit?** 

Vani J.A. Konda, MD

Examine the potential clinical applications of new endoscopic

technology in esophageal disease.

7:50 am Panel Q & A

8:10 am **Break** 

#### SESSION 1B: Colon

MODERATOR: Mark B. Pochapin, MD, FACG

Beyond the Colonoscope: Are Colon Capsule, CT

Colonography or Stool DNA Ready for Prime Time?

Mark B. Pochapin, MD, FACG

Evaluate the clinical application of colon capsule, stool DNA and

CT colonography.

8:50 am What Is the Best Prep and How Do I Assess the Adequacy

of the Prep?

David A. Greenwald, MD, FACG

Compare options for colonoscopy preparations and assess their

New Colonoscopy Techniques to Improve ADR: To Roll, 9:10 am

Cap or Retroflex, That Is the Question

Douglas K. Rex, MD, MACG

Identify strategies to optimize polyp detection during

colonoscopy.

Post-Polypectomy Surveillance: What We Are Doing and What We Really SHOULD Be Doing

> Philip S. Schoenfeld, MD, MSEd, MSc(Epi), FACG Determine optimal post-polypectomy surveillance

strategies.

9:50 am Panel Q & A

10:10 am **Break** 

#### Simultaneous Symposia Sessions

10:30 am - 11:45 am

#### SYMPOSIUM A: Issues in Endoscopy

(Kalakaua Ballroom A)

MODERATOR: Douglas G. Adler, MD, FACG

10:30 am Safety and Quality in ERCP

Douglas G. Adler, MD, FACG

Identify strategies for safe performance of ERCP.

10:50 am Dysplastic Barrett's Esophagus: Cut, Burn, Freeze or

Watch Very Closely?

Felice Schnoll-Sussman, MD, FACG

Evaluate endoscopic strategies for management of

dysplastic Barrett's esophagus.

11:10 am The Cardiogastroenterologist: Managing Antiplatelet

and Antithrombotic

Neena S. Abraham, MD, MSCE, FACG

Formulate the best system for managing anticoagulants in

patients needing GI procedures.

11:30 am Panel Q & A

#### SYMPOSIUM B: It Never Seems to End: The "Work-Up" of the Chronicities

(Kalakaua Ballroom C)

MODERATOR: Christina M. Surawicz, MD, MACG

10:30 am Chronic Abdominal Pain

Lawrence R. Schiller, MD, FACG

Evaluate the work-up of chronic abdominal pain.

10:50 am Chronic Diarrhea

Christina M. Surawicz, MD, MACG

Develop an approach to the management of chronic

diarrhea.

11:10 am Chronic Constipation, IBS-C or Dyssynergia?

Satish S. C. Rao, MD, PhD, FACG

Differentiate treatment options for patients with different

causes of chronic constipation.

11:30 am Panel Q & A

# ACG's 2015 Postgraduate Course — Saturday, October 17

#### SYMPOSIUM C: Luminal GI Disease

(Kalakaua Ballroom B)

MODERATOR: Darrell S. Pardi, MD, MS, FACG

# 10:30 am Celiac Disease and Gluten Sensitivity: Is Wheat Our Enemy?

Peter H. R. Green, MD, FACG

Specify the clinical features and diagnostic approach to the patient with suspected celiac disease or gluten sensitivity.

#### 10:50 am Microscopic Colitis: Diagnosis and Treatment

Darrell S. Pardi, MD, MS, FACG

Review the diagnostic work-up and subsequent treatment of microscopic colitis.

#### 11:10 am Management of Short Bowel Syndrome: Beyond TPN

Carol E. Semrad, MD, FACG

Identify management options in the treatment of short bowel syndrome.

11:30 am Panel Q & A

11:45 am Break for Learning Luncheons

#### **Saturday Learning Luncheons**

11.55 am - 1.10 pm

Cost is \$75 per person/per lunch. Separate registration is required. If you have not registered, visit ACG Registration.

#### Problems Down Below: 'Roids, Fissures, Tags and Dysfunction

Amy E. Foxx-Orenstein, DO, FACG Evaluate treatment options for anorectal pathology.

# 2. Refractory IBD Patient (i.e., What to Do When Standard Therapies Fail)

David T. Rubin, MD, FACG

Devise a practical approach for clinicians treating IBD patients whose disease is refractory to biological medications.

#### 3. Current Indications and Use for EUS in 2015

Massimo Raimondo, MD, FACG

Evaluate the utility of EUS in the management of GI disease.

#### 4. Diverticular Disease: Another Chronic Colitis?

Brennan M. R. Spiegel, MD, MSHS, FACG

Review treatment management decisions in diverticular disease.

#### 5. Ugghh!!! Liver Disease in Pregnancy

Tram T. Tran, MD, FACG

Discuss the work-up and management of liver disease in the pregnant patient.

# 6. Quality Initiatives and How to Incorporate Them Into Your Practice

David A. Johnson, MD, MACG

Establish the role of quality initiatives in the modern GI practice.

#### 7. Esophageal Function Testing: Effective Use in Practice

Philip O. Katz, MD, FACG

Discuss the effective use of esophageal function testing in practice.

#### 8. Practical Pearls in the Care of the IBD Patient

Brian P. Bosworth, MD, FACG

Explain practical pearls in the management of IBD patients.

#### 9. Liver Lesions: Evaluation and Management

Lewis R. Roberts, MB, ChB, PhD, FACG Review the evaluation and management of liver lesions.

# 10. You Can Run But You Can't Hide: Diagnosis and Management of Flat and Large Colon Polyps

Ali A. Siddiqui, MD

Discuss the endoscopic management of difficult colon polyps.

## 11. Luminal Neuroendocrine Tumors: What Every GI Needs to Know

Michelle K. Kim, MD, MSc

Review work-up and management of neuroendocrine tumors.

#### 12. EMR, ESD and Advanced Polypectomy

Peter V. Draganov, MD, FACG

Illustrate techniques for performing EMR, ESD, and polypectomy.

#### 1:20 pm The David Sun Lecture

(Kalakaua Ballroom)

#### Food: The Main Course to Disease and Wellness

William D. Chey, MD, FACG

Recognize the emerging role of diet as a primary treatment strategy for patients with GI conditions.

#### SESSION 1C: Liver Disease

MODERATOR: Paul Y. Kwo, MD, FACG

#### 1:50 pm Autoimmune Hepatitis

Mark W. Russo, MD, MPH, FACG

Review the current approach to diagnosis and treatment of autoimmune hepatitis.

#### 2:10 pm New Approaches for NASH and NAFLD

Arun J. Sanyal, MBBS, MD

Outline the current management of NASH and NAFLD.

#### 2:30 pm HBV: Is a Cure Possible?

Paul Y. Kwo, MD, FACG

Discuss the latest treatment options for hepatitis B infection.

#### 2:50 pm Alcoholic Hepatitis

William D. Carey, MD, MACG

Define the management of alcoholic hepatitis.

#### 3:10 pm Panel Q & A

3:30 pm Adjourn

# ACG's 2015 Postgraduate Course — Sunday, October 18

#### Sunday, October 18, 2015

6:20 am - 3:00 pm

6:20 am Introduction by Course Directors

#### SESSION 2A: Pancreaticobiliary Disease

MODERATOR: Timothy B. Gardner, MD, MS, FACG

6:30 am Pancreatic Cysts: Medical and Endoscopic Management

Massimo Raimondo, MD, FACG

Define the medical and endoscopic management of pancreatic

cysts.

**Auto-Immune Pancreatitis** 6:50 am

Suresh T. Chari, MD, FACG

Develop an approach to evaluation and treatment of

autoimmune pancreatitis.

7:10 am Controversies in the Treatment of Acute Pancreatitis

Timothy B. Gardner, MD, MS, FACG

Apply an individualized approach to the management of

controversial issues in acute pancreatitis.

**Emerging Approaches to PBC and PSC** 7:30 am

Keith D. Lindor, MD, FACG

Describe new approaches in the care of patients with PBC and

PSC.

7:50 am Panel Q & A

8:10 am **Break** 

#### SESSION 2B: New Directions in IBD Care

MODERATOR: Stephen B. Hanauer, MD, FACG

#### 8:30 am New Therapeutic Agents in IBD: How and When to Use Them

Stephen B. Hanauer, MD. FACG

Review the indications and proper uses for the new therapeutic

agents available in the care of IBD patients.

#### Optimal Use of Immunomodulators and Biologics in IBD

Sunanda V. Kane, MD, MSPH, FACG

Develop a strategy for optimizing the efficacy of immunodulators and biologics in the management of patients

#### 9:10 am Mucosal Healing as a Goal of Therapy (Pro and Con)

Pro - David A. Schwartz, MD, FACG

Con - Miguel D. Regueiro, MD, FACG

Appraise mucosal healing as a goal in the care of patients with

#### 9:30 am How to Incorporate IBD Quality Measures Into Your **Practice**

Gil Y. Melmed. MD. MS

Demonstrate how to best integrate IBD quality measures into

the clinic.

9:50 am Panel Q & A

10:10 am **Break** 

#### SESSION 2C: What's Bugging You? Gastrointestinal Infections of 2015

MODERATOR: Richard M. Peek, Jr., MD. FACG

#### 10:30 am My Patient Failed First-Line Therapy, Now What? H. pvlori Primer

Richard M. Peek, Jr., MD, FACG

Identify a strategy in managing patients with *H. pylori* who have failed initial therapy.

#### 10:50 am Changing Treatment Approaches to HCV

Mitchell L. Shiffman, MD, FACG

Apply new advances and therapeutic options for patients

with hepatitis C.

#### New Paradigms in the Management of C. difficile

Colleen R. Kelly, MD, FACG

Report recent changes in the approach to treating *C. difficile* 

#### The Human Microbiome: Where Does It Fit in the Clinical Management of a Patient?

Yehuda Ringel, MD, FACG

Synthesize how our current understanding of the microbiome can be applied to the care of patients with GI

11:50 am Panel Q & A

12:10 pm Break for Learning Luncheons

#### **Sunday Learning Luncheons**

12:20 pm - 1:35 pm

Cost is \$75 per person/per lunch. Separate registration is required. If you have not registered, visit ACG Registration.

#### It's Not Achalasia, Now What? Approach to Non-Achalasia Esophageal Motility Disorders

John E. Pandolfino, MD, MSCI, FACG Identify strategies for managing patients with esophageal motility disorders.

#### **Practical Decision-Making in Hereditary Colon Cancer** Carol A. Burke, MD, FACG

Formulate an approach to patients with hereditary colon

#### Managing IBD Through Childbearing Years

Sunanda V. Kane, MD, MSPH, FACG

Outline practical approaches for managing the pregnant IBD

#### How and When to Screen for Colon Cancer in Your IBD **Patient**

David T. Rubin, MD, FACG

Explain the correct strategy for performing surveillance in patients with IBD.

#### Public Policy Changes and the Impact on the GI **Practice**

Costas H. Kefalas, MD, MMM, FACG Explain the upcoming public policy changes for 2016 and

potential impact on the GI practice.

# ACG's 2015 Postgraduate Course — Sunday, October 18

#### 18. Management of Ascites and Fluid Overload

Arun J. Sanyal, MBBS, MD

Compose a strategy for managing ascites and fluid overload in patients with cirrhosis.

#### 19. Capsule Endoscopy: What Is on the Horizon?

Jonathan A. Leighton, MD, FACG

Describe the current and possible future uses for capsule endoscopy.

#### 20. Management of Fecal Incontinence

Satish S. C. Rao, MD, PhD, FACG

Construct a schema for managing patients with fecal incontinence.

#### 21. Endoscopic Approaches to Perforations, Fistulas and Leaks

Louis-Michel Wong Kee Song, MD

Develop an approach to endoscopic management of perforations.

#### 22. Pelvic Floor Dysfunction

Amy E. Foxx-Orenstein, DO, FACG

Describe the evaluation and management of pelvic floor dysfunction.

#### 23. How Can I Increase My Adenoma Detection Rate?

Mark B. Pochapin, MD, FACG

Review endoscopic techniques for increasing adenoma detection rate at colonoscopy.

## 24. We Need a Plumber! Managing Benign and Malignant Biliary Strictures

Douglas G. Adler, MD, FACG

Demonstrate an effective treatment approach for patients with biliary strictures.

#### 2:00 pm - 5:00 pm **Exhibit Hall Opens**

Exhibit Halls I & II

2:00 pm - 5:00 pm Hands-on Workshop Center

Exhibit Halls I & II, Booth #104

2:30 pm - 4:30 pm **Poster Sessions** 

Exhibit Halls I & II

#### Simultaneous Symposia Sessions

 $1{:}45\;\text{pm} - 3{:}00\;\text{pm}$ 

# SYMPOSIUM D: Personalized Management of GI Diseases: Are We There Yet?

(Kalakaua Ballroom B)

MODERATOR: Raymond K. Cross, Jr., MD, MS

#### 1:45 pm Personalized Medicine in IBD

Raymond K. Cross, Jr., MD, MS

Examine the current application of personalized medicine in the management of patients with IBD.

#### 2:05 pm Individualized Approach to Colon Polyps and Colon Cancer

Carol A. Burke, MD, FACG

Describe a patient-centered approach to the care of patients with colon polyps and colon cancer.

#### 2:25 pm Personalized Medicine in Pancreatic Diseases

Tyler Stevens, MD, FACG

Define an individualized approach to patients with pancreatic disease.

2:45 pm Panel Q & A

#### SYMPOSIUM E: Functional Gastrointestinal Disorders

(Kalakaua Ballroom A)

MODERATOR: Brian E. Lacy, MD, PhD, FACG

#### 1:45 pm Treatments of Opioid Bowel

Brian E. Lacy, MD, PhD, FACG

Describe management issues in the treatment of opioid

bowel

# 2:05 pm What Comes Up Must Go Down: Rumination Syndrome vs. Cyclical Vomiting

Ronnie Fass, MD, FACG

Define the evaluation and management of patients with

rumination and cyclical vomiting.

#### 2:25 pm Functional Biliary Disorders

Pankaj Jay Pasricha, MD

Identify management strategies of functional biliary disorders.

2:45 pm **Panel Q & A** 

#### SYMPOSIUM F: GI Emergencies

(Kalakaua Ballroom C)

MODERATOR: John R. Saltzman, MD, FACG

#### 1:45 pm You Swallowed What? Foreign Body and Caustic

Ingestion

Seth A. Gross, MD, FACG

Define the best management strategies for patients with

foreign body and caustic ingestions.

#### 2:05 pm Novel Approaches to Upper GI Bleeding

John R. Saltzman, MD, FACG

Appraise the novel approaches for upper GI bleeding.

#### 2:25 pm Lower GI Bleeding: To Scope or Not to Scope

Dennis M. Jensen, MD, FACG

Define practical approaches to treating lower GI bleeding.

2:45 pm Panel Q & A

#### 3:00 pm POSTGRADUATE COURSE ADJOURNS

3:15 pm − 5:00 pm **Opening Welcome Reception** 

Exhibit Halls I & II

3:15 pm – 4:00 pm **Exhibitor Theater** (Provided by Salix

Pharmaceuticals, Inc.)

Exhibit Halls I & II

4:15 pm – 5:00 pm **Exhibitor Theater** (Provided by Actavis.)

Exhibit Halls I & II

### The Opening Welcome Reception

#### Sunday, 3:15 pm - 5:00 pm, Exhibit Hall

Immediately following the conclusion of the Postgraduate Course, join colleagues for the ACG 2015 Opening Welcome Reception in the Exhibit Hall. The Reception will feature hors d'oeuvres and refreshments. This casual social gathering will give all attendees the opportunity to explore the Hall, meet with exhibitors, and network and mingle with fellow professionals.

## **Annual Postgraduate Course**

Saturday and Sunday, October 17 and 18, 2015 • Kalakaua Ballroom

Course Co-Directors: Felice Schnoll-Sussman, MD, FACG and David A. Schwartz, MD, FACG

#### **Faculty Listing and Disclosure Information**

The American College of Gastroenterology (ACG) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. ACG, as an ACCME accredited provider, ensures balance, independence, objectivity, and scientific rigor in all of its directly and jointly provided education activities. All who are in a position to control the content of an education activity (including their spouse or partner) are required to disclose to ACG all relevant financial relationships in any amount occurring in the past 12 months with any commercial interest that may create a conflict of interest related to the subject matter of an education activity. Safeguards against commercial bias have been put in place by ACG. Anyone who refuses to disclose relevant financial relationships will be disqualified. ACG ensures any conflicts of interest are resolved before the educational activity occurs and discloses all relevant financial relationships to the learners prior to the beginning of an education activity.

ACG staff involved with this activity have nothing to disclose. Faculty have noted the following relationships related to their Postgraduate Course presentations.

#### **Course Co-Directors**

#### Felice Schnoll-Sussman, MD, FACG

Associate Professor of Clinical Medicine, Weill Cornell Medical College, New York Presbyterian Hospital, New York, NY *Advisory Board: CDx* 

Consultant: Capsovision, CDx Speakers Bureau: Given Imaging

#### David A. Schwartz, MD, FACG

Professor of Medicine, Vanderbilt University Medical Center, Nashville. TN

Consultant: Abbott, Celgene, Janssen, Takeda, Tigenix, UCB Research Grant: Abbott, UCB

Speakers Bureau: Abbott

#### **Faculty**

#### Neena S. Abraham, MD, MSCE, FACG

Professor of Medicine, Mayo Clinic College of Medicine, Scottsdale, AZ

Dr. Abraham has indicated no relevant financial relationships.

#### Douglas G. Adler, MD, FACG

Professor of Medicine, University of Utah School of Medicine, Salt Lake City, UT

Consultant: Boston Scientific, Merit

#### Brian P. Bosworth, MD, FACG

Assistant Professor of Medicine, Weill Cornell Medical Center - New York Presbyterian Hospital, New York, NY Grant/Research Support: Pfizer, Salix

#### Carol A. Burke, MD, FACG

Director, Center for Colon Polyp and Cancer Prevention, Cleveland Clinic Foundation, Cleveland, OH

Consultant: Pfizer

Grant/Research Support: Cancer Prevention Pharmaceuticals, Pfizer

#### William D. Carey, MD, MACG

Professor of Medicine, Cleveland Clinic Lerner College of Medicine, The Cleveland Clinic, Cleveland, OH

Dr. Carey has indicated no relevant financial relationships.

#### Suresh T. Chari, MD, FACG

Professor of Medicine, Mayo Clinic, Rochester, MN *Grant/Research Support: Genentech* 

#### William D. Chey, MD, FACG

Professor of Medicine; Director, GI Physiology Lab; Co-Director, Michigan Bowel Control Program, University of Michigan Medical Center, Ann Arbor, MI

Consultant: Nestle, Prometheus

Grant/Research Support: Nestle, Prometheus

#### Raymond K. Cross, Jr., MD, MS

Associate Professor of Medicine, University of Maryland, Baltimore,

Dr. Cross has indicated no relevant financial relationships.

#### Peter V. Draganov, MD, FACG

Professor of Medicine, Director of Endoscopy, University of Florida, Gainesville, FL

Consultant: Boston Scientific, Cook, Olympus

#### Ronnie Fass, MD, FACG

Chair, Department of Gastroenterology and Hepatology; Head of the Esophageal and Swallowing Center, Case Western Reserve University, Cleveland, OH

Dr. Fass has indicated no relevant financial relationships.

#### Amy E. Foxx-Orenstein, DO, FACG

Professor of Medicine, Mayo Clinic, Scottsdale, AZ Grant/Research Support: Salix

#### Timothy B. Gardner, MD, MS, FACG

Associate Professor, Geisel School of Medicine at Dartmouth; Director, Pancreatic Disorders, Dartmouth-Hitchcock Medical Center, Norwich, VT

Dr. Gardner has indicated no relevant financial relationships.

#### Peter H. R. Green, MD, FACG

Phyllis & Ivan Seidenberg Professor of Medicine, Columbia University, New York, NY

Advisory Committee/Board Member: Alvine Pharmaceuticals, ImmusanT

Consultant: Albe Therapeutics

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Speakers Bureau: BSC

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Speakers Bureau: Salix Pharmaceuticals

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Grant/Research Support: Genfit, Gilead, Intercept, Mochida, Roche, Salix, Sanofi/Aventis

Royalties: UpToDate

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- Dr. Burke sulindac, celecoxib, aspirin
- Dr. Carey all medications used in treatment of alcoholic hepatitis
- Dr. Kelly fecal microbiota transplantation
- Dr. Lacy polyethylene glycol 3350; linaclotide
- Dr. Lindor obeticholic acid, LUM001, ursodeoxycholic acid
- Dr. Pasricha Botulinum toxin
- Dr. Pochapin balloon assisted colonoscopy
- Dr. Sanyal vitamin E, pentoxifylline, pioglitazone
- Dr. Schiller treatment of pain with tricyclic antidepressants, SSRIs, SNRIs, gabapentin, pregabalin, cyproheptadine, NSAIDs
- Dr. Shiffman ledipasvir-sofosbuvir, paritaprevir/ritonavir-ombitasvir-dasabuvir
- Dr. Vaezi PPI use in extraesophageal GERD

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To resolve identified conflicts of interest, the educational content was peer reviewed by the Course Director or a member of the ACG Educational Affairs Peer Review Subcommittee.

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# ACG's 2015 Annual Scientific Meeting

## **Annual Scientific Meeting**

Monday through Wednesday, October 19 through 21, 2015 • Kalakaua Ballroom

Join GI physicians from around the U.S. and the world for the ACG Annual Scientific Meeting. The meeting promises to deliver the latest clinical information on timely topics in gastroenterology. As an ACG member, you can attend the three-day Annual Meeting for free – there is no registration fee. Choose from 10 symposia, multiple networking events, and see the latest advances in technology and therapeutics from exhibitors from around the globe. Additional breakfast sessions, 16 in total, will be offered for a nominal fee. Register today!

Be sure to visit poster presentations in the Exhibit Hall on Sunday, October 18<sup>th</sup> beginning at 2:30 pm (the Exhibit Hall opens at 2:00 pm), and enjoy the Opening Reception in the Exhibit Hall beginning at 3:15 pm on Sunday.

#### **Program Description**

The field of gastroenterology and hepatology continues to see advancements in areas relating to diagnostic measures, therapeutic options and technology. To provide appropriate and top-quality patient care, the clinician is challenged to stay abreast of the changes and advancements affecting the management of many gastrointestinal and liver disease states. Throughout the three-day Annual Meeting, you will be exposed to updates in a variety of topics, including hepatitis C, quality colonoscopy practices, IBD therapies and management, IBS treatment, PPIs, cirrhosis, challenges in screening and surveillance, Barrett's esophagus, and more.

Ten scientific symposia will allow attendees to hear lecture presentations from experts and to participate in interactive question and answer sessions with the faculty. In addition, 16 optional scientific breakfast sessions will be offered, where a smaller setting allows for heightened interaction with the speakers and greater audience involvement. Many sessions will use expert panel discussions in debate and case-based formats.

Returning this year is the Endoscopy Video Forum, "Live from Honolulu! The 3rd Annual Endoscopy Video Forum." The Forum will feature the best video presentations submitted from

colleagues from across the U.S. and around the world. Submitted during ACG's call for abstracts process, and peer-reviewed and selected for presentation, the cases will feature endoscopy techniques, challenging or unique cases, and cases in the area of GI endoscopy. During the session, the audience, along with the judges, will vote to select the best video of ACG 2015.

The Annual Scientific Meeting program is designed primarily for physicians in gastroenterology and hepatology, as well as physician assistants, nurse practitioners and other advanced practice healthcare professionals interested in the latest information on state-of-the-art treatment of these illnesses.

#### Accreditation

The American College of Gastroenterology is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The American College of Gastroenterology designates this live activity for a maximum of 16.5 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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#### Monday, October 19, 2015

6:00 am - 4:10 pm

5:15 am-4:15 pm Registration (Main Lobby)

#### 6:00 am-7:00 am 4 OPTIONAL BREAKFAST SESSIONS

Cost is \$60 per person/per session. Separate registration required. A USB containing all ACG 2015 Breakfast Sessions submissions will be provided to attendees registered for any Breakfast Session. See ticket for room assignment. If you have not registered, visit the ACG Registration Desk.

#### BREAKFAST A: Not All Colitis Is Created Equal

MODERATOR: David A. Johnson, MD, MACG

## Symptomatic Diverticular Disease (SUDD, SCAD): The Twisted Sister of IBS?

Carol A. Burke, MD, FACG

Recognize clinical features of, and treatment options for, the spectrum of symptomatic diverticular diseases.

#### C. difficile Colitis: Antibiotics, Stool Elixirs and Beyond

Christina M. Surawicz, MD, MACG

Apply current and emerging therapies for Clostridium difficile disease.

#### Ischemic Colitis: New Approaches to Old Disease

David A. Johnson, MD, MACG

Describe the clinical characteristics, risk stratification and management options for ischemic colitis.

# BREAKFAST B: What the Gastroenterologist Needs to Know About Surgery for IBD

MODERATOR: Miguel D. Regueiro, MD, FACG

# Surgical Management of Crohn's Complications: Abscesses to Strictures

James M. Church, MD, FACG

Describe the surgical management of common Crohn's complications.

## Endoscopic Management of IBD Complications: Strictures to Fistulas

Bo Shen, MD, FACG

Demonstrate the application of endoscopy to manage complications of IBD.

# Medical Management of Post-operative Crohn's Disease: Early Treatment Versus Watchful Waiting

Miguel D. Regueiro, MD, FACG

Apply the data supporting post-operative medical therapy in Crohn's disease patients.

# BREAKFAST C: Bariatric Endoscopy: Are We Ready to Take on This Weighty Issue?

MODERATOR: Richard I. Rothstein, MD, FACG

#### What Every Gastroenterologist Has to Know about Pre- and Post-Bariatric Surgery Patients

Violeta B. Popov, MD, PhD

Evaluate the approach to bariatric preoperative patient and anticipate postoperative problems.

#### **Endoscopic Management of Post-operative Complications**

Christopher C. Thompson, MD, MSc, FACG Diagnose and treat post-operative complications.

#### **Primary Endoscopic Weight Loss Methods**

Richard I. Rothstein, MD, FACG

Distinguish between the various endoscopic bariatric procedures and determine the most appropriate intervention in the obese patient.

# BREAKFAST D: Understanding the Language of the Gut Microbiome and Applying It to Your Practice

MODERATOR: Yehuda Ringel, MD, FACG

#### The Language of the Gut Microbiome

Baharak Moshiree, MD

Explain key terms in gut microbiome research and clinical trials.

# Answering Your Patients' Questions About the Gut Microbiome and Applying It in Clinic

Yehuda Ringel, MD, FACG

Answer key clinical questions and summarize therapeutic options that can be used in clinical practice.

5:15 am-4:15 pm REGISTRATION (Main Lobby)
7:00 am-4:10 pm SCIENTIFIC MEETING

7:00 am-7:10 am OPENING REMARKS

(Kalakaya Ballroom)

Stephen B. Hanauer, MD, FACG

ACG President

7:10 am-8:10 am PRESIDENT'S PLENARY SESSION 1

(Kalakaua Ballroom)

MODERATORS: Stephen B. Hanauer, MD, FACG

John R. Saltzman, MD, FACG

# 1. Diabetes Mellitus and Metabolic Syndrome: Independent Risk Factors for Hepatocellular Carcinoma

Allison Kasmari, MD, Amy Welch, MD, MSN, MSc, Guodong Liu, PhD, Douglas Leslie, PhD, Thomas McGarrity, MD, Thomas Riley, MD, Penn State Milton S. Hershey Medical Center, Hershey, PA

# 2. Prognostic Impact of Achieving Sustained Viral Response in Patients With Hepatitis C After Curative Treatment of Hepatocellular Carcinoma: A Systematic Review and Meta-analysis ◆ 2015 ACG Lawlor Resident Award

Swathi Paleti, MD¹, Sashidhar Manthravadi, MD², Prashant Pandya, DO³; 1. University of Kansas Medical Center, Kansas City, MO; 2. University of Missouri, Kansas City, MO; 3. Kansas City VA Medical Center/University of Kansas Medical Center, Kansas City, MO

#### 3. Rate, Risk Factors, and Outcomes of de novo Inflammatory Bowel Disease After Liver Transplantation for Primary **Sclerosing Cholangitis**

◆ 2015 ACG Governors Award for Excellence in Clinical Research Mohamad A. Mouchli, MD<sup>1</sup>, Siddharth Singh, MD<sup>2</sup>, Jayant A. Talwalkar, MD, MPH, FACG<sup>2</sup>, Edward V. Loftus, Jr., MD, FACG<sup>2</sup>; 1. Mayo Clinic, Rochester, MN; 2. Division of Gastroenterology and Hepatology, Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, MN

#### 4. Gut Microbiota Changes as Predictors of Treatment Failure in Primary Clostridium difficile Infection

#### ◆ 2015 ACG Category Award (Colon)

Sahil Khanna, MBBS, MS<sup>1</sup>, Emmanuel Montassier, MD<sup>2</sup>, Bradley Schmidt, BS1, David Lynch, ASCP1, Cheryl Bernard, AAS1, Heather Lekatz<sup>1</sup>, Kristy Zodrow, AAS<sup>1</sup>, Robin Patel, MD<sup>1</sup>, Patricia Kammer, CCRP1, Dan Knights, PhD2, Darrell Pardi, MD, MS, FACG<sup>1</sup>, Purna Kashyap, MD<sup>1</sup>; 1. Mayo Clinic, Rochester, MN; 2. University of Minnesota, Minneapolis, MN

#### 5. Associations of Clinical Symptoms and Bowel Characteristics With Intestinal Microbiota in Patients With Irritable Bowel Syndrome

◆ 2015 ACG Governors Award for Excellence in Clinical Research Yehuda Ringel, MD, FACG1, Tamar Ringel-Kulka, MD, MPH2, Jarkko Salojärvi, PhD3, Ian Carroll1, Willem De Vos4; 1. University of North Carolina, Chapel Hill, NC; 2. University of North Carolina Gillings School of Public Health, Chapel Hill, NC; 3. University of Helsinki, Helsinki, Finland; 4. Wageningen University, Wageningen, Netherlands

PRESIDENT'S ADDRESS 8:10 am-8:40 am

(Kalakaua Ballroom)

Stephen B. Hanauer, MD, FACG

Introduced by:

Kenneth R. DeVault, MD, FACG

ACG President-Elect

8:40 am-9:40 am PRESIDENT'S PLENARY SESSION 2

(Kalakaua Ballroom)

Kenneth R. DeVault, MD, FACG MODERATORS:

John R. Saltzman, MD, FACG

6. Impact of Histology Confirmation by GI Pathologist Panel on Progression Rates in Barrett's Esophagus With Low-Grade Dysplasia: Results From a Multicenter Prospective BE Registry Rajesh Krishnamoorthi, MD1, Murli Krishna2, Jason Lewis, MD2, Nicholas R. Crews, MD1, Michele Johnson, CCRP1, Ross Dierkhising, MS1, Brenda Ginos, MS3, Kenneth K. Wang, MD, FACG1, Yvonne Romero, MD, FACG1, David Katzka, MD, FACG1, Navtej Buttar, MD1, Prasad G. Iyer, MD, FACG1; 1. Mayo Clinic, Rochester, MN; 2. Mayo Clinic, Jacksonville, FL; 3. Mayo Clinic, Scottsdale, AZ

#### 7. Does Obesity Impact Mortality and Other Outcomes in Patients With Upper Gastrointestinal Hemorrhage? A **Nationwide Analysis**

#### ◆ 2015 ACG Obesity Award

Marwan S. Abougergi, MD1, Francis Okeke, MD, MPH2, Heather Peluso, BS<sup>3</sup>, John R. Saltzman, MD. FACG<sup>4</sup>: 1. Catalyst Medical Consulting, Baltimore, MD; 2. Johns Hopkins Bayview Medical Center, Baltimore, MD; 3. Philadelphia College of Osteopathic Medicine, Baltimore, MD; 4. Brigham and Women's Hospital, Department of Gastroenterology, Boston, MA

8. The Comparative Effectiveness of Upper Endoscopy and Angiographic Embolization in Achieving Hemostasis for Recurrent Non-Variceal Upper Gastrointestinal Bleeding

Nicholas Horton, MD1, Ari Garber, MD, EdD2, Mazen Albeldawi, MD<sup>3</sup>, Johnathon Markus, MD<sup>4</sup>, Rocio Lopez, MPH, MS<sup>5</sup>, Jessica Barry, MD<sup>6</sup>, Mohamad A. Hanouneh, MD<sup>1</sup>, Ibrahim A. Hanouneh, MD4, Maged Rizk, MD, FACG3, John Vargo, MD, MPH, FACG4, Sunguk Jang, MD4; 1. Cleveland Clinic Foundation, Cleveland Heights, OH; 2. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, University Heights, OH; 3. Cleveland Clinic Foundation, Cleveland, OH; 4. Cleveland Clinic, Cleveland, OH; 5. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 6. Cleveland Clinic Foundation, University Heights, OH

#### 9. Pancreatic Cancer in Urban African Americans: Too Young. Too Late!

Saurabh Chawla, MD1, Jessica Liu1, Tabassum Khan1, Maria Russell, MD<sup>2</sup>; 1. Emory University School of Medicine, Atlanta, GA; 2. Emory University, Atlanta, GA

#### 10. Effect of an Endoscopic Quality Improvement Program on Adenoma Detection Rates: A Multicenter Cluster-Randomized Controlled Trial in Clinical Practice Setting (EQUIP-3)

#### ◆ 2015 ACG Auxiliary Award (Member)

Michael Wallace, MD, MPH, FACG1, Julia Crook, MD1, Colleen Thomas, MD1, Estella Staggs, MD1, Laurie Parker2, Douglas K. Rex, MD, MACG<sup>3</sup>; 1. Mayo Clinic, Jacksonville, FL; 2. American College of Gastroenterology, Bethesda, MD; 3. Indiana University School of Medicine, Indianapolis, IN

9:30 am-4:00 pm **EXHIBIT HALL OPENS** (Exhibit Halls I & II)

9:40 am-10:25 am **BREAK - VISIT EXHIBITS** 

(Exhibit Halls I & II)

**EXHIBITOR THEATER** 9:45 am-10:25 am

(Exhibit Halls I & II)

See page 266 for information.

HANDS-ON WORKSHOP CENTER 9:45 am-4:00 pm

(Exhibit Halls I & II)

POSTER SESSION 10:00 am-3:30 pm

(Exhibit Halls I & II)

#### 10:25 am-11:40 am SIMULTANEOUS SYMPOSIA 1

#### SIMULTANEOUS SYMPOSIA 1A: Hepatitis C Update

(Kalakaua Ballroom B)

MODERATOR: Stanley M. Cohen, MD

#### **New Guideline-based Treatment**

Nancy S. Reau, MD

Identify appropriate treatment regimens for specific hepatitis C populations.

#### The Approach to the Treatment of the Complicated Hepatitis C Patient

Paul Martin, MD, FACG

Evaluate and successfully manage patients with decompensated cirrhosis, renal failure and coinfection.

#### Navigating Hepatitis C Treatment in My Practice

Stanley M. Cohen, MD

Apply practical approaches to prior authorization, compliance and side effect management.

# SIMULTANEOUS SYMPOSIA 1B: Colonoscopy Quality in Practice: Fewer Mulligans, Next Steps After Failing to Make Par and Comparing Handicaps

(Kalakaua Ballroom A)

MODERATOR: David M. Kastenberg, MD, FACG

#### Improving Prep: Fewer Mulligans

David M. Kastenberg, MD, FACG

Describe grading systems for colonic preparations and identify practical strategies to optimize outcomes.

## **Incomplete Colonoscopy: Next Steps After Failing to Make Par** *Joseph G. Cheatham, MD*

Compare and contrast alternate methods after technical failure of optical colonoscopy.

# How Do I Stack Up Against My Peers and Why Does This Matter? Comparing Handicaps

David A. Johnson, MD, MACG

Summarize the implications of individual reporting of colonoscopy quality metrics and strategies to improve the metrics.

#### 11:40 am-12:05 pm EXHIBITOR THEATER

(Exhibit Halls I & II)

See page 266 for information.

# 11:40 am-12:40 pm LUNCH BREAK - VISIT EXHIBITS - VIEW POSTERS

(Exhibit Halls I & II)

#### 11:40 am-12:40 pm ACG PUBLISHING SYMPOSIA:

Meet The Editors (Room 313C)

Hear Editors of ACG's scientific journals present advice on publishing-related topics specific to *The American Journal of Gastroenterology, Clinical and Translational Gastroenterology,* and *ACG Case Reports Journal.* Hear tips on publishing your research, get answers to common questions, and learn how publishing in ACG journals can advance your academic career. Three lectures will be presented, with time for questions and to meet the Editors. Open to all attendees. This will be a ticketed event and lunch will be provided.

#### 12:15 pm-12:40 pm EXHIBITOR THEATER

(Exhibit Halls I & II)

See page 266 for information.

# 12:40 pm-1:25 pm SIMULTANEOUS PLENARY SESSIONS Plenary Session 1: Small Intestine/Miscellaneous/Outcomes (Kalakaua Ballroom A)

MODERATORS: Jonathan A. Leighton, MD, FACG Amy S. Oxentenko, MD, FACG

# 11. Etiologies and Clinical Features of Nonresponsive Celiac Disease in Children Under the Age of 18 Years

## ◆ 2015 ACG Fellows-In-Training Award (Small Intestine/Unclassified Category)

Gopal Veeraraghavan, MD¹, Dharmesh H. Kaswala, MD¹, Natalia E. Castillo, MD¹, Allison McKeown, BA², Daniel A. Leffler, MD, MS¹, Ciaran P. Kelly, MD³, FACG, Alan M. Leichtner, MD, MSHPE², Dascha C. Weir, MD²; 1. Beth Israel Deaconess Medical Center, Boston, MA; 2. Boston Children's Hospital, Boston, MA; 3. Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA

# 12. Endoscopic Evaluation and Associations With Clinical Manifestations of Acute Gastrointestinal Graft-versus-Host Disease

Diego A. Lim, MD, MPH, Bhairvi S. Jani, MBBCH, Fadi Rzouq, MD, Shreyas Saligram, MD, Palwasha Kamal, MD, Gabriel D. Johnson, DO, Ahmad G. Tarakji, MD, Justin Morello, MD, Mojtaba Olyaee, John C. Sun, MD, University of Kansas Medical Center, Kansas City, KS

# 13. Association of Aortic Valve Disease Associated With Bleeding Arteriovenous Malformations of the Gastrointestinal Tract: Data From the Nationwide Inpatient Sample

Asad Jehangir, MD¹, Ranjan Pathak, MD², Anthony Donato, MD, MPHE¹; 1. Reading Health System, West Reading, PA; 2. Reading Health System, Wyomissing, PA

# 14. Gastrointestinal Bleeding Among Mechanical Circulatory Support Devices Recipients: A Nationwide Perspective

Ali Abbas, MD, MPH, Ahmed Mahmoud, MD, Juan Aranda, MD, Mustafa Ahmed, MD, Peter Draganov, MD, FACG, University of Florida, Gainesville, FL

#### Plenary Session 2: Stomach

(Kalakaua Ballroom B)

MODERATORS: Mark B. Pochapin, MD, FACG

Immanuel K. H. Ho, MD, FACG

# 15. Gastric Intestinal Metaplasia in a U.S. Tertiary Care Population

Jennifer T. Higa, MD¹, Alexander R. Ende, MD², Alyssa Y. Choi, MD³, Sung Jo Bang, MD, PhD⁴, Kayla Gravelle¹, Sarah Kang⁵, Stella G. Whang⁶, Ann B. Lee⁷, Samantha D'Andrea, BS³, Rodney A. Schmidt, MD, PhDց, Matthew M. Yeh, MD, PhDg, Joo Ha Hwang, MD, PhD²; 1. University of Washington, Seattle, WA; 2. University of Washington, Division of Gastroenterology, Seattle, WA; 3. University of Washington, Issaquah, WA; 4. Department of Internal Medicine, Ulsan University Hospital, University of Ulsan College of Medicine, Ulsan, Republic of Korea; 5. University of Washington, Sammamish, WA; 6. University of Washington, Mill Creek, WA; 7. University of Washington, Bothell, WA; 8. University of Washington, Kirkland, WA; 9. University of Washington, Department of Pathology, Seattle, WA

# 16. Gastric Cancer Detection by Novel Methylated DNA Markers: Tissue Validation in Patient Cohorts From the United States and South Korea

Bradley W. Anderson, MD¹, Yun-Suhk Suh², Boram Choi³, Hyuk-Joon Lee², Tracy C. Yab, BS¹, William R. Taylor, MS¹, Calise K. Berger, BS¹, Xiaoming Cao, MD¹, Patrick H. Foote, BS¹, Douglas W. Mahoney, MS¹, John B. Kisiel, MD¹, Graham P. Lidgard⁴, Han-Kwang Yang², David A. Ahlquist, MD¹; 1. Mayo Clinic, Rochester, MN; 2. Department of Surgery and Cancer Research Institute, Seoul National University Hospital, Seoul, Republic of Korea; 3. Cancer Research Institute, Seoul National University College of Medicine, Seoul, Republic of Korea; 4. Exact Sciences Corporation, Madison, WI

# 17. The Diagnostic Performance of FDG PET/CT for Recurrent Gastric Cancer Is Significantly Affected by Primary Tumor FDG Uptake Level

Soo Jeong Kim, Young Seok Cho, Seung Hwan Moon, Joon Young Choi, Yearn Seoung Choe, Byung-Tae Kim, Kyumg Han Lee, Samsung Medical Center, Seoul, Republic of Korea

1:25 pm-2:10 pm THE AMERICAN JOURNAL OF GASTROENTEROLOGY LECTURE

(Kalakaua Ballroom B)

How Information Technology Will Transform Gastroenterology

Brennan M. R. Spiegel, MD, MSHS, FACG Evaluate the impact that new technological innovations will have on patient care. See page 16 for more information.

2:10 pm-2:55 pm BREAK-VISIT EXHIBITS

(Exhibit Halls I & II)

2:10 pm-2:55 pm EXHIBITOR THEATER

(Exhibit Halls I & II)

See page 266 for information.

2:55 pm-4:10 pm SIMULTANEOUS SYMPOSIA 2

# SIMULTANEOUS SYMPOSIA 2A: Preventing Problems and Treating Them as They Arise

(Kalakaua Ballroom A)

MODERATOR: Girish Mishra, MD, MSc, FACG

#### **Preventing Post-ERCP Pancreatitis**

Martin L. Freeman, MD, FACG

Apply evidence-based strategies to reduce post-ERCP pancreatitis via patient selection, endoscopic technique and pharmacologic intervention.

# Managing the Complications of Acute Pancreatitis: From Necrosis to Thrombosis

Peter V. Draganov, MD, FACG

Manage challenging complications of acute pancreatitis.

#### Killing the Pain (But Not the Patient) in Chronic Pancreatitis

Girish Mishra, MD, MSc, FACG

Compare treatment methods for painful chronic pancreatitis.

# SIMULTANEOUS SYMPOSIA 2B: Inflammatory Bowel Disease Therapy: Making the Most of What We Have

(Kalakaua Ballroom B)

MODERATOR: William J. Tremaine, MD, FACG

#### Corticosteroids and Thiopurines: Still Relevant to IBD in 2015?

William J. Tremaine, MD, FACG

Justify the use of cortisosteroids and thiopurines in the era of biologics.

#### Good to the Last Drop: Optimizing Biologic Therapy in IBD

Fernando S. Velavos. MD. MPH

Calculate appropriate dosing regimens for biologic therapy.

## Generic Anti-tumor Necrosis Factor Therapy: Biosimilars – Saints or Sinners?

Garv R. Lichtenstein. MD. FACG

Assess the impact of biosimilars on treatment regimens.

# SIMULTANEOUS SYMPOSIA 2C: Live from Honolulu! The 3rd Annual Endoscopy Video Forum

(Kalakaua Ballroom C)

MODERATOR: Seth A. Gross, MD, FACG

JUDGES: Douglas G. Adler, MD, FACG, Carol A. Burke, MD, FACG, John R. Saltzman, MD, FACG, Michael B. Wallace, MD, MPH, FACG

This Video Forum Symposium will feature the best video presentations submitted by colleagues from across the U.S. and around the world. Submitted during ACG's Call for Abstracts and peer-reviewed and selected for presentation, the cases will feature endoscopy techniques, challenging or unique cases, and cases in the area of GI endoscopy. During the session, the audience, along with the judges, will vote to select the best video of ACG 2015. Attendees will view videos showcasing interesting endoscopic findings and techniques encountered in daily clinical practice.

#### V1. Endoscopic Removal of Gastric Band Using Stent-Induced Erosion Technique

John Dugan, III, MD, Kulvinder Bajwa, MD, Shashideep Singhal, MD, University of Texas Medical School, Gastroenterology Department, Houston, TX

# V2. Large Gastric Conduit Dehiscence With Empyema Treated With Endoscopic Intervention

Darren D. Ballard, MD, Zachary Smith, DO, Kulwinder S. Dua, MD, Medical College of Wisconsin, Milwaukee, WI

# V3. "GIST" Cut It out Already! Successful Removal of an Exophytic GIST in the Gastric Cardia via Endoscopic Full Thickness Resection

Meira Abramowitz, MD, Esther Adler, MD, Shahzad Iqbal, MD, SUNY Downstate Medical Center, Brooklyn, NY

#### V4. Endoscopic Closure of Gastric Defects Resulting From Endoscopic Full-thickness Resection by Application of Novel Endoloops and Metallic Clips, Using Single-channel Endoscope: A Multicenter Study

Li Rui, Sr., MD, PhD¹, Shi Dongtao, MD, PhD¹, Chen Weichang, Sr., MD, PhD¹, Zhang Deqing, MD, PhD¹, Zhang Lei, MD², Yao Ping, MD³, Wu Xudong, MD, PhD⁴; 1. The First Affiliated Hospital of Soochow University, Suzhou, People's Republic of China; 2. People's Hospital of Donghai County, Donghai County, People's Republic of China; 3. The First Affiliated Hospital of Xinjiang Medical University, Urumchi, People's Republic of China; 4. The First People's Hospital of Yancheng City, Yancheng, People's Republic of China

# V5. Endoscopic Management of a Gastrocolonic Fistula: A Rare Esophageal Stent Adverse Event

Toufic Kachaamy¹, Louis Wong Kee Song, MD², Robert Wascher³, Tess Magat³, Vivek Khemka³, Jeffrey Weber³; 1. Cancer Treatment Centers of America, Phoenix, AZ; 2. Mayo Clinic, Rochester, MN; 3. Cancer Treatment Centers of America, Goodyear, AZ

# V6. Endoscopic Needle-knife Stricturotomy in a UC Patient With Diverted Ileal Pouch and Anastomotic Stricture

Donelle Cummings, MD¹, Bo Shen, MD, FACG²; 1. Medicine Institute, Cleveland Clinic Foundation, Cleveland, OH; 2. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland, OH

# V7. Underwater Resection of Colorectal Neoplasia: Taking the Plunge Into a New Technique

Andrew W. Yen, MD, FACG¹, Joseph W. Leung, MD, MACG¹, Felix W. Leung, MD, FACG²; 1. Sacramento VA Medical Center & University of California Davis School of Medicine, Mather, CA; 2. Sepulveda Ambulatory Care Center, VA Greater Los Angeles Health System & David Geffen School of Medicine at UCLA, North Hills, CA

# V8. A NOTES Approach to Acute Duodenal Perforation: A Minimally Invasive Approach Made Possible by an Effective Endoscopic Suturing System

Ryan Gaffney, DO¹, Matthew Moyer, MD, MS¹, Niraj Gusani, MD², Joyce Wong, MD², Brian Saunders, MD³, Abraham Mathew, MD, MSc⁴; 1. Division of Gastroenterology and Hepatology, Penn State Milton S. Hershey Medical Center and College of Medicine, Hershey, PA; 2. Surgical Oncology, Penn State Milton S. Hershey Medical Center and College of Medicine, Hershey, PA; 3. Division of Breast/Endocrine Surgery, Penn State Milton S. Hershey Medical Center and College of Medicine, Hershey, PA; 4. Penn State Milton S. Hershey Medical Center, Hershey, PA

# V9. Transrectal Pure NOTES Cholecystolithotomy and Gallbladder Polypectomy With Gallbladder Preserved: The First Report on Human Cases

Bing Rong Liu, Bing Du, Lixia Zhao, Lingling Yang, Zhonghong Liu, The Second Affiliated Hospital of Harbin Medical University, Harbin, People's Republic of China

#### 4:10 pm-4:30 pm ANNUAL BUSINESS MEETING

(Kalakaua Ballroom B)
College Members and Fellows invited.

### Tuesday, October 20, 2015

6:00 am - 4:00 pm

5:15 am-4:00 pm REGISTRATION (Main Lobby)

#### 6:00 am-7:00 am 10 OPTIONAL BREAKFAST SESSIONS

Cost is \$60 per person/per session. Separate registration required. A USB containing all ACG 2015 Breakfast Sessions submissions will be provided to attendees registered for any Breakfast Session. See ticket for room assignment. If you have not registered, visit the ACG Registration Desk.

# BREAKFAST E: Anorectal Disorders: Running Red Lights and Repeat Offenders

MODERATOR: Wagar A. Qureshi, MD, FACG

#### Management of Incontinence: Running Red Lights

Stephanie M. Moleski, MD

Summarize the classification, evaluation and management of fecal incontinence.

#### **Treating Hemorrhoids: Repeat Offenders**

Wagar A. Qureshi, MD, FACG

Analyze the classification, evaluation and endoscopic management of hemorrhoids.

Following the lectures, attendees will participate in a hands-on session in the Hands-on Workshop Center from 6:40 am – 8:00 am.

# BREAKFAST F: Large Flat or Hiding: Knowing Your Enemy Is Half the Battle

MODERATOR: Seth A. Gross, MD, FACG

# Serrated Polyps: Bad Players? Clinical Characteristics and Endoscopic Approach

Dennis J. Ahnen, MD, FACG

Describe the natural history, clinical characteristics and endoscopic approaches to serrated polyps.

#### Reigning in the Rogue Polyp

Michael B. Wallace, MD, MPH, FACG

Evaluate endoscopic techniques for identifying and managing large/flat polyps.

# Imaging and Emerging Technologies for Colonoscopy: Gizmos and Gadgets

Seth A. Gross, MD, FACG

Evaluate existing and emerging techniques and technologies to enhance performance of colonoscopy.

#### BREAKFAST G: Gastroenterology and the Law

MODERATOR: Scott M. Tenner, MD, MPH, JD, FACG

#### **Prudent Risk Management in Gastroenterology**

Nicholas J. Procaccini, MD, JD

Evaluate potential pitfalls and provide avoidance strategies.

#### What Can You Do to Avoid Medical Malpractice?

John Baillie, MB, ChB, FACG

Formulate a strategy to avoid medical malpractice.

#### What You Need to Know About Employment Law

Scott M. Tenner, MD, MPH, JD, FACG

Identify possible legal complications in the workplace.

# ANNUAL MEETINI

# Annual Scientific Meeting Agenda — Tuesday, October 20

#### BREAKFAST H: Complex Cases in Pancreatology

MODERATOR: Timothy B. Gardner, MD, MS, FACG

#### "My Mom and Brother Had Pancreatic Cancer – Will I Get It?"

Tyler Stevens, MD, FACG

Evaluate risks for the development of pancreatic cancer and assess screening options.

# "I'm Young and I Don't Drink – So Why Do I Keep Getting Pancreatitis?"

Vikesh K. Singh, MD, MSc

Assess genetic risk factors for the development of pancreatic disease.

#### "Should I Have My Pancreas Removed to Treat My Pain?"

Timothy B. Gardner, MD. MS. FACG

Summarize existing data on total pancreatectomy with islet cell transplant.

# BREAKFAST I: Complementary and Alternative Therapies in Gastroenterology and Hepatology: Are Complementary Therapies Really Still Complementary?

MODERATOR: Eamonn M. M. Quigley, MD, MACG

#### IBD and CAM

Adam S. Cheifetz, MD, FACG

Analyze current CAM therapeutic options used to treat IBD, including special diets, herbals, cannabis, probiotics, and FMT.

#### **Hepatology and CAM**

David J. Hass, MD, FACG

Assess current CAM therapeutic options in liver patients, with an emphasis on herbal products and possible complications, including DILI.

#### FGIDs and CAM

Eamonn M. M. Quigley, MD, MACG

Evaluate current CAM therapeutic options in patients with IBS, functional dyspepsia, SIBO and constipation, with an emphasis on prebiotics, probiotics, herbal products, behavioral therapies, and FMT.

#### BREAKFAST J: Practical Approach to the Liver Zebras

MODERATOR: Renuka Umashanker, MD, FACG

#### **Heavy Metals and Genetic Liver Diseases**

Joseph Ahn, MD, MS, FACG

Identify and evaluate diagnostic and treatment approaches for hemochromatosis, Wilson's Disease, and alpha 1 antitrypsin deficiency.

#### Plumbing Problems in the Liver

Renuka Umashanker, MD, FACG

Treat patients with portal vein thrombosis and Budd-Chiari syndrome.

#### Transplant 101: Who to Refer and How to Manage

Philippe J. Zamor, MD

Summarize the specific responsibilities of the gastroenterologist (a) in determining when to refer for transplant and (b) in following and treating post-transplant patients.

# BREAKFAST K: Celiac Disease: What Is New on the Horizon?

MODERATOR: Joseph A. Murray, MD, FACG

#### Celiac Disease versus Non-celiac Gluten Sensitivity

Ciaran P. Kelly, MD, FACG

Distinguish between celiac disease versus non-celiac gluten sensitivity and determine proper therapeutic interventions.

# New Therapeutic Interventions in Celiac Disease: Beyond the Gluten Free Diet

Joseph A. Murray, MD, FACG

Summarize the emerging strategies that will be used to treat celiac disease.

#### Updates on Diagnosing and Monitoring Celiac Disease

Peter H. R. Green, MD, FACG

Evaluate different ways to diagnose and monitor celiac disease.

# BREAKFAST L: The Ever-changing Waves of Esophageal Motility

MODERATOR: Peter J. Kahrilas, MD, FACG

# The Chicago Classification: What Is Changing and How Does it Affect Clinical Practice?

Peter J. Kahrilas, MD, FACG

Summarize the newest version of the Chicago classification for esophageal motility tracings and the clinical implications of the new classification.

# Tools to Choose the Right Treatment Option (to Inject, to Bag or to Cut), to Assess Response, and Predict Outcomes in the Achalasia Patient

John E. Pandolfino, MD, MSCI, FACG

Identify the manometric criteria (based on the Chicago classification) used to (a) decide the best treatment options, (b) assess response and (c) predict clinical outcomes in patients with achalasia.

#### Therapeutic Options for the Non-Achalasia (Hypercontractile/ Hypocontractile) Patient With Esophageal Motility Disorders

Marcelo F. Vela, MD, MSCR, FACG

Outline the treatments available for esophageal motility disorders other than achalasia.

5:15 am-4:00 pm REGISTRATION (Main Lobby)

7:00 am-4:00 pm SCIENTIFIC MEETING

7:00 am-8:30 am SIMULTANEOUS PLENARY SESSIONS

#### 7:00 am-8:30 am SIMULTANEOUS PLENARY SESSIONS

#### Plenary Session 1: IBD

(Kalakaua Ballroom A)

MODERATORS: Sunanda V. Kane, MD, MSPH, FACG

Gary R. Lichtenstein, MD, FACG

# 19. A Randomized, Double-Blind, Placebo-Controlled Trial of Ozanimod, an Oral S1P Receptor Modulator, in Moderate to Severe Ulcerative Colitis: Results of the Maintenance Period of the TOUCHSTONE Study

Stephen B. Hanauer, MD, FACG¹, Brian Feagan, MD, FACG², Douglas C. Wolf, MD³, Geert D'Haens, MD, PhD⁴, Séverine Vermeire, MD, PhD⁵, Subrata Ghosh, MD⁶, Heather Smithⁿ, Matt Cravets, PhD⁷, Paul Frohna, MD, PhD, PharmD⁷, Richard Aranda, MD⁷, Sheila Gujrathi, MD⁷, Allan Olson, MD⁷, William J. Sandborn, MD, FACG³; 1. Division of Gastroenterology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL; 2. Robarts Clinical Trials, Robarts Research Institute, University of Western Ontario, London, ON, Canada; 3. Atlanta Gastroenterology Associates, Atlanta, GA; 4. Academic Medical Center, Amsterdam, Netherlands; 5. University Hospital Gasthuisberg, Leuven, Belgium; 6. University of Calgary, Calgary, AB, Canada; 7. Receptos, Inc., San Diego, CA; 8. University of California San Diego, Division of Gastroenterology, La Jolla, CA

# 20. First Trough Level of Infliximab at Week 2 Predicts Future Outcomes of Induction Therapy in Icerative Colitis: A Post-hoc Analysis of a Multicenter Prospective Randomized Controlled Trial

Taku Kobayashi<sup>1</sup>, Yasuo Suzuki<sup>2</sup>, Satoshi Motoya<sup>3</sup>, Fumihito Hirai<sup>4</sup>, Haruhiko Ogata, MD, PhD5, Hiroaki Ito6, Noriko Sato7, Kunihiko Ozaki<sup>8</sup>, Mamoru Watanabe, MD, FACG<sup>9</sup>, Toshifumi Hibi, MD, PhD, FACG1; 1. Center for Advanced IBD Research and Treatment, Kitasato University Kitasato Institute Hospital, Tokyo, Japan; 2. Toho University Sakura Medical Center, Department of Internal Medicine Sakura, Sakura, Japan; 3. Inflammatory Bowel Diseases Center, Sapporo-Kosei General Hospital, Sapporo, Japan; 4. Department of Gastroenterology, Fukuoka University Chikushi Hospital, Chikushino, Japan; 5. Center for Diagnostic and Therapeutic Endoscopy, Keio University, Tokyo, Japan; 6. Digestive Disease Center, Kitano Hospital The Tazuke Kofukai Medical Research Institute, Osaka, Japan; 7. Pharmacovigilance & Quality Assurance Division, Mitsubishi Tanabe Pharma Corporation, Osaka, Japan; 8. Development Division, Mitsubishi Tanabe Pharma Corporation, Tokyo, Japan; 9. Department of Gastroenterology and Hepatology, Tokyo Medical and Dental University, Tokyo, Japan

# 21. Efficacy of Vedolizumab Maintenance Therapy With and Without Continued Immunosuppressant Use in GEMINI 1 and GEMINI 2

Brian Feagan, MD, FACG¹, Corey A. Siegel, MD², Gil Melmed, MD, MS³, Kim Isaacs, MD, PhD, FACG⁴, Karen Lasch⁵, Maria Rosario⁶, Alexandra Green⁷, Brihad Abhyankar⁷; 1. Robarts Clinical Trials, Robarts Research Institute, University of Western Ontario, London, ON, Canada; 2. Dartmouth-Hitchcock Medical Center, Lebanon, NH; 3. Cedars-Sinai Medical Center, Los Angeles, CA; 4. University of North Carolina School of Medicine, Chapel Hill, NY; 5. Takeda Pharmaceuticals International Inc, Deerfield, IL; 6. Takeda Pharmaceuticals International Co, Cambridge, MA; 7. Takeda Development Centre Europe Ltd, London, United Kingdom

# 22. Fecal Calprotectin Levels Can Predict Pharmacokinetics of Anti-TNF Therapy

Andres Yarur, MD¹, Alana Wichmann, APN², Ayal Hirsch, MD², David T. Rubin, MD²; 1. University of Chicago, Chicago, IL; 2. University of Chicago Medicine, Chicago, IL

#### 23. Radiological Response Is Associated With Better Long-Term Outcomes and Is a Potential Treatment Target in Patients With Small Bowel Crohn's Disease

◆ 2015 ACG Fellows-In-Training Award (IBD Category)

Parakkal Deepak, MBBS¹, Joel Fletcher, MD², Jeff Fidler, MD², John Barlow, MD², Shannon Sheedy, MD², Amy Kolbe, MD², William Harmsen, MS², Edward V. Loftus, Jr., MD, FACG¹, Stephanie Hansel, MD, MS¹, Brenda Becker, CCRP¹, David Bruining, MD¹; 1. Division of Gastroenterology, Mayo Clinic, Rochester, MN; 2. Mayo Clinic, Rochester, MN

# 24. Angiotensin II Blockade Is Associated With Worse Clinical Outcomes in IBD Patients

Jeffrey Jacobs, MD¹, George Gulotta², Chuanhong Liao¹, Yan Chun Li¹, Marc Bissonnette, MD¹, Joel Pekow, MD¹; 1. University of Chicago, Chicago, IL; 2. University of Chicago Medicine, Chicago, IL

# 25. Serum Amyloid A as a Surrogate Marker for Mucosal and Histologic Inflammation in Patients With Inflammatory Bowel Disease

Andres Yarur, MD¹, Anjali Jain, PhD², Maria Quintero, MD, MPH³, Jamie Barkin, MD, MACG⁴, Maria T. Abreu, MD⁴; 1. University of Chicago, Chicago, IL; 2. Prometheus Laboratories Inc., San Diego, CA; 3. University of Miami, Pembroke Pines, FL; 4. University of Miami, Miami, FL

# 26. Visceral Transplantation for End Stage Crohn's Disease: 25 Years of Experience at a Single Center

Guilherme Costa, MD¹, Ruy Cruz, MD, PhD¹, Darlene Koritsky, RN¹, Hiroshi Sogawa, MD¹, David McMichael, MD², Custon Nyabanga², Abhinav Humar, MD¹, Kareem Abu-Elmagd, MD, PhD²; 1. University of Pittsburgh Medical Center, Pittsburgh, PA; 2. Cleveland Clinic Foundation, Cleveland, OH

# 27. Temporary Fecal Diversion for Colonic and/or Perianal Crohn's Disease

Leyla J. Ghazi, MD¹, Anastasiya Latushko¹, Guruprasad Jambaulikar, MBBS, MPH², Andrea C. Bafford, MD¹, Raymond K. Cross, Jr., MD, MS¹; 1. University of Maryland School of Medicine, Baltimore, MD; 2. University of Maryland, Baltimore, MD

#### Plenary Session 2: Colorectal Cancer Prevention/ Endoscopy/Colon/Outcomes

(Kalakaua Ballroom B)

MODERATORS: Carol A. Burke, MD, FACG
Aasma Shaukat, MD, MPH, FACG

# 28. Does Active Technician Involvement During a Screening Colonoscopy Improve Physician Adenoma Detection Rate? Rahul Sao, MD¹, Megan Hutzenbuhler², Bhoomika Bhatia³, Monica Arora⁴, Alisha Gumber, BS⁵, Neeraj Sachdeva, MD⁶; 1. New York Medical College/Westchester Medical Center, Valhalla, NY; 2. University of North Carolina, Raleigh, NC; 3. Wake Endoscopy Center, Cockeysville, MD; 4. Wake Endoscopy Center, Macungie, PA; 5. North Carolina State University, Cary, NC; 6. Wake Endoscopy Center, Raleigh, NC

# ANNUAL MEETING

# Annual Scientific Meeting Agenda — Tuesday, October 20

# 29. Small Sessile Serrated Polyps Have Higher Rates of Advanced Adenomas Upon Surveillance Than Small Tubular Adenomas

◆ 2015 ACG Governors Award for Excellence in Clinical Research
Karen Ma, MD¹, Saba Arshad, MD², Thomas Kaminsky, MD²,
Vinesh Melvani, MD², Michael Greenspan, MD², Brett Mahon,
MD², Shriram Jakate, MD², Shannon Sims, MD², Joshua Melson,
MD, MPH²; 1. Rush University Medical Center, Darien, IL; 2.
Rush University Medical Center, Chicago, IL

# 30. Screening Colonoscopy Withdrawal Time and Proximal Serrated Polyp Detection Rate: Analysis of a Large, Single, High-Volume Center Using Natural Language Processing ◆ 2015 ACG Fellows-In-Training Award (Outcomes Research Category)

Viral Patel, MD, William Thompson, PhD, Jay L. Goldstein, MD, FACG, Eugene Yen, MD, MBA, FACG, NorthShore University HealthSystem, Evanston, IL

# 31. G-EYE™, High-Definition Colonoscopy Increases Adenoma Detection Rate Compared to Standard High Definition Colonoscopy: Results of Prospective Randomized Multicenter Trial ◆ 2015 ACG Category Award (CRC Prevention)

Seth A. Gross, MD, FACG1, Haim Shirin, MD2, Meir Mizrahi3, Dov Abramowich<sup>2</sup>, Trine Stigaard<sup>4</sup>, Nathan Gluck<sup>5</sup>, Mati Shnell, MD<sup>6</sup>, Peter Vilmann, MD, DSci, HC<sup>7</sup>, Sauid Ishaq<sup>8</sup>, Julia Epshtein<sup>3</sup>, Jakob Hendel<sup>4</sup>, Roman Simantov, MD<sup>2</sup>, Menachem Moshkowitz<sup>5</sup>, Arthur Hoffman<sup>9</sup>, Shaul Yaari<sup>3</sup>, Michael Yair<sup>2</sup>, Harold Jacob<sup>3</sup>, Beni Shpak<sup>5</sup>, Edi Viale<sup>10</sup>, Helmut Neumann<sup>11</sup>, Martin Goetz<sup>12</sup>, Pieralberta Testoni<sup>10</sup>, Peter D. Siersema<sup>13</sup>, Mark Pochapin, MD, FACG<sup>1</sup>, Ralf Kiesslich<sup>9</sup>; 1. New York University Langone Medical Center, New York, NY; 2. Assaf Harofeh Medical Center, Zerifin, Israel; 3. Hadassah Medical Center, Jerusalem, Israel; 4. Copenhagen University Hospital, Herley, Denmark; 5. Laniado Hospital, Netanya, Israel; 6. Laniado Medical Center, Ramat Gan, Israel; 7. GastroUnit, Copenhagen University Hospital, Herley, Denmark; 8. NHS, Dudley, United Kingdom; 9. HSK, Dr. Horst-Schmidt-Kliniken, Wiesbaden, Germany; 10. San Raffaele Hospital, Milan, Italy; 11. University Clinic, Erlangen, Germany; 12. Universitätsklinikum Tübingen, Tübingen, Germany; 13. UMC Utrecht, Utrecht, Netherlands

# 32. Colorectal Cancer: Clinical Differences Among Hispanics and Non-Hispanic Whites: A Single Institution's Experience Over 20 Years

Daniel Pievsky, DO, RD¹, Narjust Duma, MD², Larysa Sancrez, MD³, Yulanka Castro, MD³, Zubin Bamboat, MD⁴, Martin Gutierrez, MD⁴; 1. Rutgers New Jersey Medical School, Jersey City, NJ; 2. Rutgers New Jersey Medical School, Belleville, NJ; 3. Rutgers New Jersey Medical School, Newark, NJ; 4. Hackensack University Medical Center, Hackensack, NJ

# 33. Downregulation of Novel Tumor Suppressor Gene SA-1 in Early Colon Carcinogenesis Has a Predilection for Blacks: Potential Biological Underpinnings for Colorectal Cancer (CRC) Disparities

Hemant K. Roy, MD, Mart DelaCruz, Ramesh Wali, PhD, Navneet Momi, PhD, Anuj Chhaparia, Beth Parker; Boston University Medical Center, Boston, MA

# 34. Higher Rates of Advanced Histology in Small Adenomas Found on Surveillance After Colorectal Cancer Resection Compared to Average-Risk Screening

Amoah Yeboah-Korang, MD, MPH, Philip Vutien, MD, Rucha Mehta, MD, Jamie Tjaden, MD, Kateri Evans, RN, Michael Greenspan, MD, Sohrab Mobarhan, MD, Shriram Jakate, MD, Joshua Melson, MD, MPH, Rush University Medical Center, Chicago, IL

8:30 am-9:00 am J. EDWARD BERK DISTINGUISHED

LECTURE (Kalakaua Ballroom B)
Sleep Effect on GI Health and
Disease: Eyes Wide Open?
Parid A Johnson MD MACC

David A. Johnson, MD, MACG Interpret the data on sleep effects on gastrointestinal health and disease.

Introduced by:

Stephen B. Hanauer, MD, FACG

ACG President

See page 16 for more information.

9:00 am-4:00 pm EXHIBIT HALL OPENS

(Exhibit Halls I & II)

9:00 am-9:45 am BREAK - VISIT EXHIBITS

(Exhibit Halls I & II)

9:00 am-9:45 am EXHIBITOR THEATER

(Exhibit Halls I & II)

See page 266 for information.

9:05 am-4:00 pm HANDS-ON WORKSHOP CENTER

(Exhibit Halls I & II)

9:30 am-3:30 pm POSTER SESSION

(Exhibit Halls I & II)

9:45 am-11:00 am SIMULTANEOUS SYMPOSIA 3

# SIMULTANEOUS SYMPOSIA 3A: Evolving Concepts in the Treatment of IBS

(Kalakaua Ballroom B)

MODERATOR: William D. Chev. MD. FACG

#### Probiotics and Antibiotics: Are These First-Line Agents?

Mark Pimentel, MD, FACG

Evaluate the clinical efficacy and safety of probiotics and antibiotics in IBS patients.

#### Diet: Which Should You Choose for Your IBS Patient?

William D. Chev. MD. FACG

Assess dietary interventions in IBS using an evidence-based approach.

# When Your Patient Wants a Pill: What Are the New and Upcoming Pharmacologic Options?

Darren M. Brenner, MD

Outline new treatments for IBS (eluxadoline, plecanatide, elobixibat, linaclotide) and upcoming therapies.

# SIMULTANEOUS SYMPOSIA 3B: The PPI Non-responsive Patient

(Kalakaua Ballroom A)

MODERATOR: John E. Pandolfino, MD, MSCI, FACG

# The Unresponsive and the Refractory Patient: What to Do and How to Manage

John E. Pandolfino, MD, MSCI, FACG

Use diagnostic tools to differentiate the unresponsive from the truly refractory GERD patient and outline the therapeutic options for these patients.

# The Functional GERD Patient (Visceral Hypersensitivity): Treatment Options

Ronnie Fass, MD, FACG

Assess the diagnostic criteria of functional GERD and visceral hypersensitivity and implement appropriate evidence-based medicine treatments.

#### Diagnosis and Management of the Non-acid Reflux Patient

Marcelo F. Vela, MD, MSCR, FACG

Define the role of pH-impedance testing and the criteria for ineffective peristalsis and, identify the most appropriate treatments available for these conditions.

#### 11:00 am-11:25 am EXHIBITOR THEATER

(Exhibit Halls I & II)
See page 266 for information.

# 11:00 am-12:00 noon LUNCH BREAK - VISIT EXHIBITS - VIEW POSTERS

(Exhibit Halls I & II)

#### 11:35 am-12:00 noon EXHIBITOR THEATER

(Exhibit Halls I & II)
See page 266 for information.

#### 12:00 noon-1:30 pm SIMULTANEOUS PLENARY SESSIONS

#### Plenary Session 1: Colon/Functional Bowel Disorder

(Kalakaua Ballroom A)

MODERATORS: Christina M. Surawicz, MD, MACG

William D. Chey, MD, FACG

# 37. Can the Use of Mesalamine Prevent Recurrent Diverticulitis? A Meta-analysis of Randomized Controlled Trials

Douglas Nguyen, MD¹, Subir Bhatia², Kevin Yoon², Matthew Bechtold, MD, FACG³, M. Mazen Jamal, MD, MPH⁴; 1. University of California Irvine, Anaheim Hills, CA; 2. University of California Irvine, Orange, CA; 3. University of Missouri, Columbia, MO; 4. VA Long Beach Healthcare System, Orange, CA

# 38. The Cost-Effectiveness of Competing Strategies for Managing Multiply Recurrent *Clostridium difficile* Infection: Examining the Impact of Universal Stool Banks and Encapsulated Fecal Microbiota Transplantation

Zain Kassam, MD, MPH¹, Sebastian Fridman, MD, MPH², James Burgess³, Monika Fischer, MD, MS⁴, Kanchana Amaratunga, MD, MPH⁵, Carolyn Edelstein, MPA³, Majdi Osman, MD, MPH³, Andrew Noh³, Deberly Kauffman³, Nancy Dubois, MN, MBA³, Mark Smith, PhD¹, Eric Alm, PhD¹, Ashwin Ananthakrishnan, MBBS, MPH⁶; 1. OpenBiome, Massachusetts Institute of Technology, Medford, MA; 2. Harvard T.H. Chan School of Public Health, Medford, MA; 3. OpenBiome, Medford, MA; 4. Department of Medicine, Indiana University, Indianapolis, IN; 5. Ottawa Hospital, Medford, MA; 6. Massachusetts General Hospital, Harvard Medical School, Boston, MA

# 39. Predictors of Failure After Fecal Microbiota Transplantation (FMT) for the Therapy of *Clostridium difficile* Infection (CDI)

Monika Fischer, MD, MS¹, Shama Mehta, MD¹, Tracey Martin², Gwendolyn Cook, MS³, Emmalee Phelps³, Brian Sipe, MD⁴, Huiping Xu, PhD, MS⁵, Colleen Kelly, MD, FACG⁶; 1. Department of Medicine, Indiana University, Indianapolis, IN; 2. Alpert Medical School of Brown University, Providence, RI; 3. Indiana University, Indianapolis, IN; 4. Central Indiana Gastroenterology Group, Indianapolis, IN; 5. Department of Biostatistics, Indiana University, Indianapolis, IN; 6. Women's Medicine Collaborative, Alpert Medical School of Brown University, Providence, RI

# 40. Association of Chronic Constipation With Gastrointestinal Complications in Younger Patients

Lauren B. Gerson, MD, FACG<sup>1</sup>, Jeffrey M. Johnston, MD, FACG<sup>2</sup>, William M. Spalding<sup>2</sup>; 1. California Pacific Medical Center, San Francisco, CA; 2. Ironwood Pharmaceuticals, Cambridge, MA

# 41. Clinical Success of Colonic Stenting in Patients With Malignant Large Bowel Obstruction Due to Extracolonic Malignancy

Shahdabul Faraz, BS¹, Suhail B. Salem, MD², Hans Gerdes, MD², Mark Schattner, MD², Robin Mendelsohn, MD², Arnold Markowitz, MD², Emmy Ludwig, MD², Junting Zheng, MS², Pari Shah, MD²; 1. Weill Medical College of Cornell University/ Memorial Sloan Kettering Cancer Center, New York, NY; 2. Memorial Sloan Kettering Cancer Center, New York, NY

# 42. Rifaximin Repeat Treatment in Diarrhea-Predominant Irritable Bowel Syndrome (IBS-D) Produced No Clinically Significant Changes in Stool Microbial Antibiotic Sensitivity Mark Pimentel, MD, FACG¹, Lin Chang, MD, FACG², Anthony J. Lembo, MD³, Ray A. Wolf, PharmD⁴; 1. Cedars-Sinai Medical Center, Los Angeles, CA; 2. David Geffen School of Medicine at UCLA, Los Angeles, CA; 3. Beth Israel Deaconess Medical Center, Boston, MA; 4. Salix, a Division of Valeant Pharmaceuticals North America LLC, Bridgewater, NJ

#### 43. Accurate Identification of Excessive Methane Gas Producers by a Single Fasting Measurement of Exhaled Methane: A Large-scale Database Analysis

◆ 2015 ACG Category Award (Functional Bowel Disorders)
Ali Rezaie, MD, MSc, Bianca Chang, MD, Kathleen Shari
Chua, Eugenia A. Lin, Mark Pimentel, MD, FACG, CedarsSinai Medical Center, Los Angeles, CA

#### Late-Breaking Abstract

# 44. A Multicenter, Randomized, Placebo-Controlled, Double-Blind Study to Evaluate the Efficacy and Safety of Fecal Microbiota Transplantation in Patients With Recurrent Clostridium difficile Infection

Colleen R. Kelly, MD, FACG¹, Lawrence J. Brandt, MD, MACG², Mortadha Abd, MD², Mustafa Alani, MD², Brianna Bakow, BA³, Patrizia Curran, MD¹, Allison Tisch, NP¹, Steven E. Reinert, MS⁴; 1. The Miriam Hospital, Providence, RI; 2. Montefiore Medical Center, Bronx, NY; 3. Warren Alpert Medical School of Brown University, Providence, RI; 4. Lifespan, Providence, RI

#### Plenary Session 2: Pancreatic-Biliary/IBD

(Kalakaua Ballroom B)

MODERATORS: Peter A. Banks, MD, MACG

David T. Rubin, MD, FACG

# 46. Impact of Recent Guidelines on the Role of EUS in Diagnosis of Asymptomatic Neoplastic Pancreatic Cysts ◆ 2015 ACG Auxiliary Award (Trainee)

Divyanshoo Kohli, MD¹, Ashwani Kapoor, MD², Doumit BouHaidar, MD¹, Ravi Vachhani, MD³; 1. Virginia Commonwealth University, Division of Gastroenterology, Richmond, VA; 2. Virginia Commonwealth University, Richmond, VA; 3. Division of Gastroenterology, Hepatology and Nutrition, Virginia Commonwealth University, Richmond, VA

# 47. Analytic Morphomics Accurately Distinguishes Serous and Mucinous Cystic Neoplasms

Richard Kwon, MD¹, Alexander Larson, MD¹, Binu Enchakalody¹, Nicholas Wang¹, Diane Simeone¹, Stewart Wang¹, Grace Su¹, James Scheiman, MD, FACG²; 1. University of Michigan, Ann Arbor, MI; 2. Division of Gastroenterology, University of Michigan Medical Center, Ann Arbor, MI

# 48. Utility of MicroRNAs in Differentiating Pancreatic Cancer and Autoimmune Pancreatitis

Linda Lee, MD¹, Anna Schwarzbach, PhD², L. Doyle¹, E. Mambo³, Andrew Bellizzi, MD⁴, Dennis Wylie, PhD⁵, Bernard Andruss, PhD⁶, Darwin L. Conwell, MD, MS⁻; 1. Brigham and Women's Hospital, Boston, MA; 2. Foundation Medicine, Cambridge, MA; 3. Molecular Health, The Woodlands, TX; 4. University of Iowa Hospitals and Clinics, Iowa City, IA; 5. University of Texas, Austin, TX; 6. Asuragen, Austin, TX; 7. Division of Gastroenterology, Hepatology, and Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH

#### 49. Cost Effectiveness and Clinical Efficacy of Plastic vs Self-Expandable Metal Stents for Management of Biliary Obstruction Due to Pancreatic Adenocarcinoma in Patients Undergoing Neoadjuvant Therapy

#### ◆ 2015 ACG Category Award (Pancreatic/Biliary)

Timothy B. Gardner, MD, MS, FACG<sup>1</sup>, Katerina Byanova<sup>1</sup>, John M. Levenick, MD<sup>2</sup>, Stuart R. Gordon, MD<sup>1</sup>; 1. Dartmouth-Hitchcock Medical Center, Lebanon, NH; 2. Penn State Hershey Medical Center, Hershey, PA

## 50. Has Survival Improved Following Resection for Pancreatic Adenocarcinoma?

Alexander Rosemurgy, MD<sup>1</sup>, Robert Klein, BS<sup>2</sup>, Carrie E. Ryan, MS<sup>2</sup>, Kenneth Luberice, MS<sup>2</sup>, Christian Rodriguez, BS<sup>2</sup>, Jamaal Hardee, MS<sup>2</sup>, Sharona Ross, MD<sup>2</sup>; 1. Florida Hospital; Southeastern Center for Digestive Disorders and Pancreatic Cancer; Advanced Minimally Invasive and Robotic Surgery, Tampa, FL; 2. Florida Hospital, Tampa, FL

# 51. Detection of Crohn's Disease in Patients With Spondyloarthropathies (SpA): A Prospective Capsule Endoscopy-Based Study (SpACE Capsule Study) ◆ 2015 ACG Category Award (Endoscopy)

Ernest Seidman, MDCM, FACG<sup>1</sup>, Uri Kopylov, MD<sup>1</sup>, Michael Starr, MD<sup>2</sup>, Craig Watts, MD<sup>3</sup>, Serge Dionne, PhD<sup>1</sup>, Jamie Koenekoop, BSc<sup>1</sup>; 1. Research Institute of the McGill University Heath Centre, Montreal, PQ, Canada; 2. Division of Rheumatology, McGill University Heath Centre, Montreal, PQ, Canada; 3. Faculty of Medicine, McGill University, Montreal, PQ, Canada

# 52. Potential Risks of Immunosuppressant Drugs to the Pregnant Patient

◆ 2015 ACG/Radhika Srinivasan Gender-Based Research Award
Brindusa Truta, MD¹, Azah Althumairi, MD², Joseph Canner,
MHS³, Bashar Safar, MBBS², Jonathan Efron, MD²; 1. Johns
Hopkins University School of Medicine, Department of Medicine,
Baltimore, MD; 2. Johns Hopkins University School of Medicine,
Department of Surgery, Baltimore, MD; 3. Johns Hopkins
University School of Medicine, Johns Hopkins Surgery Center for
Outcomes Research, Baltimore, MD

# 53. Colorectal Surgery in Inflammatory Bowel Disease (IBD)-Associated Colorectal Cancer (CRC) Patients Has Worse Health Outcomes Than in Non-IBD Associated CRC Patients

#### ◆ 2015 ACG Category Award (Outcomes Research)

Cheng Zhang, MD, PhD¹, Hisham Hussan, MD², Peter Stanich, MD², Alice Hinton, PhD¹, Syed Husain, MD³, Edward Levine, MD³; 1. The Ohio State University, Columbus, OH; 2. Section of Intestinal Neoplasia and Hereditary Polyposis, Division of Gastroenterology, Hepatology and Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 3. The Ohio State University Wexner Medical Center, Columbus, OH

#### Late-Breaking Abstract

54. A Multicenter, Randomized, Double-Blind, Placebo-Controlled Phase 3 Study Of Ustekinumab, a Human Monoclonal Antibody to IL-12/23P40, in Patients With Moderately- to Severely-Active Crohn's Disease Who Are Naïve or not Refractory to Anti-TNF $\alpha$ : Results From the UNITI-2 Study Brian Feagan, MD, FACG1, Chris Gasink2, Y. Lang2, Joshua R. Friedman, MD, PhD2, Jewel Johanns2, Long-Long Gao2, Bruce E. Sands, MD, MS, FACG<sup>3</sup>, Stephen B. Hanauer, MD, FACG<sup>4</sup>, Paul Rutgeerts, MD, PhD5, Stephan Targan, MD6, Subrata Ghosh, MD<sup>7</sup>, Willem J.S. de Villiers, MD, PhD<sup>8</sup>, Jean-Frederic Colombel, MD3, Zsolt Tulassay9, Ursula Seidler, MD10, William J. Sandborn, MD, FACG11; 1. Robarts Clinical Trials, Robarts Research Institute, University of Western Ontario, London, ON, Canada; 2. Janssen R&D, Spring House, PA; 3. Icahn School of Medicine at Mount Sinai, New York, NY: 4. Feinberg School of Medicine, Northwestern University, Chicago, IL; 5. University of Leuven, Leuven, Belgium; 6. Cedars-Sinai Medical Center, Los Angeles, CA; 7. University of Calgary, Calgary, AB, Canada; 8. University of Cape Town, South Africa; 9. Semmelweis University, Budapest, Hungary; 10. Medizinische Hochschule, Hannover, Germany; 11. University of California San Diego and UC San Diego Health System, La Jolla, CA

#### 1:30 pm-2:15 pm BREAK-VISIT EXHIBITS

(Exhibit Halls I & II)

#### 2:15 pm-2:45 pm EMILY COURIC MEMORIAL LECTURE

(Kalakaua Ballroom B)

National Registry Benchmarking for Colonoscopy Quality: The "High Road" Toward Improving the Performance of Colonoscopy and Cancer Prevention

Irving M. Pike, MD, FACG Appreciate the impact of measuring performance on improving GI endoscopic quality.

See page 16 for more information. Sponsored by the ACG, the Virginia Gastroenterological Society and the Old Dominion Society of Gastroenterology Nurses and Associates

**Introduced by:** Stephen B. Hanauer, MD, FACG, ACG President

#### 2:45 pm-4:00 pm SIMULTANEOUS SYMPOSIA 4

# SIMULTANEOUS SYMPOSIA 4A: The Sick Liver: Management of the Complications of Decompensated Cirrhosis

(Kalakaua Ballroom C)

MODERATOR: Mark W. Russo, MD, MPH, FACG

#### The Bleeding Won't Stop: Portal Hypertensive Bleeding

Mark W. Russo, MD, MPH, FACG

Summarize appropriate management of portal hypertensive bleeding.

# I'm Still Confused: Management of Hepatic Encephalopathy Beyond Lactulose

Jasmohan S. Bajaj, MD, MSc, FACG

Apply medical and dietary treatment alternatives to the patient who has encephalopathy and is not responding to lactulose.

#### Cancer in the Liver: The Next Step

Joseph Ahn, MD, MS, FACG

Evaluate the multidisciplinary management of hepatocellular carcinoma.

#### SIMULTANEOUS SYMPOSIA 4B: Controversies in the Management of Inflammatory Bowel Disease: Case Studies

(Kalakaua Ballroom A)

MODERATOR: Uma Mahadevan, MD, FACG

# The Use of Biologics as First-Line Therapy in the Treatment of IBD: One Size Fits All?

Bruce E. Sands, MD, MS, FACG

Select the appropriate patient to use biologic therapy as the first-line agent.

# Doctor, Do I Have to Take This Medication Forever? Escalation and De-escalation of Therapy in IBD

Uma Mahadevan, MD, FACG

Assess how to alter dosing based on patient response.

# Continuing Immunosuppressive Therapy in the Patient With Infection or Malignancy

Edward V. Loftus, Jr., MD, FACG

Evaluate the risk of therapy in the setting of relative contraindications.

# SIMULTANEOUS SYMPOSIA 4C: CRE Infections in Endoscopy: What Happened and What Now?

(Kalakaua Ballroom B)

MODERATOR: David A. Greenwald, MD, FACG

#### **Duodenoscope Infections With CRE: What Happened?**

David A. Greenwald, MD, FACG

Discuss duodenoscope infections with CRE.

## Infection Control and Safety In Endoscopy: Guidelines and Standards

John A. Martin, MD

Describe infection control and safety in endoscopy.

#### CRE Related Infections in Endoscopy: What To Do Now?

Douglas G. Adler, MD, FACG

Identify ways to prevent CRE related infections in endoscopy.

4:00 pm ADJOURN

# ANNUAL MEETING

# Annual Scientific Meeting Agenda — Wednesday, October 21

#### Wednesday, October 21, 2015

6:00 am - 10:45 am

5:30 am - 10:45 am REGISTRATION (Main Lobby)

#### 6:00 am-7:00 am 4 OPTIONAL BREAKFAST SESSIONS

Cost is \$60 per person/per session. Separate registration required. A USB containing all ACG 2015 Breakfast Sessions submissions will be provided to attendees registered for any Breakfast Session. See ticket for room assignment. If you have not registered, visit the ACG Registration Desk.

#### BREAKFAST M: Controversial Debates in Endoscopy

MODERATOR: Douglas G. Adler, MD, FACG

# The Challenging Esophagus: Strictures, Leaks and Perforations – What Really Works?

Douglas G. Adler, MD, FACG

Identify optimal treatment strategies for managing complex esophageal structural disease.

#### Should I Stop Doing ERCP?

Ali A. Siddiqui, MD

Evaluate the evidence regarding quality outcomes at different volumes of practice.

#### Interventional EUS: Experimental or Ready for Prime Time?

Douglas K. Pleskow, MD

Evaluate evidence-based literature on the safety and efficacy of interventional EUS.

#### BREAKFAST N: Small Bowel, Large Problem

MODERATOR: Jonathan A. Leighton, MD, FACG

# Rational Approach to Diagnosis and Treatment of Small Bowel Arteriovenous Malformations

Jonathan A. Leighton, MD, FACG

Diagnose AVMs and determine the best therapeutic approach.

# Not Your Grandmother's SIBO: Changing Characteristics and Approach

Mark Pimentel, MD, FACG

Choose the most appropriate approach to SIBO and subsequent treatment interventions.

#### **Enlarging Treatment for Short Bowel**

Stephen John O'Keefe, MBBS, MSc, MD, FACG

Select the most appropriate treatment from various treatment options in patients with short bowel.

# BREAKFAST 0: What Your IBD Patient Really Wants to Know

MODERATOR: Laura E. Raffals, MD

#### "Doctor, I Heard About This Diet..."

Laura E. Raffals, MD

Summarize the popular diets associated with IBD.

# The Poop About Weed: Fecal Microbiota Transplant and Cannabis for IBD

Adam S. Cheifetz, MD, FACG

Interpret existing data that support the use of FMT and cannabis in IBD.

## Beyond the Bowel: Health Care Maintenance and Quality of Care in IBD

Francis A. Farraye, MD, MSc, FACG

Apply HCM and quality recommendations to your IBD practice.

#### BREAKFAST P: Hepatitis B: The Forgotten Virus

MODERATOR: Tram T. Tran, MD, FACG

# So Many Tests, So Many Serologies: Screening, Interpreting and Monitoring Hepatitis B Tests

Paul Y. Kwo, MD, FACG

Apply appropriate diagnostic testing and screening of hepatitis B patients.

# **Current Treatment Options: Guideline Based Management** *Paul Martin, MD, FACG*

Use guideline based treatment for hepatitis B infected patients.

#### Special Populations: Pregnancy, Coinfection and Reactivation

Tram T. Tran, MD, FACG

Select appropriate treatment regimens for specific hepatitis B populations.

5:30 am - 10:45 am REGISTRATION (Main Lobby)

7:00 am-10:45 am SCIENTIFIC MEETING

#### 7:00 am-8:45 am SIMULTANEOUS PLENARY SESSIONS

#### Plenary Session 1: Esophagus/Endoscopy

(Kalakaua Ballroom A)

MODERATORS: Nicholas J. Shaheen, MD, MPH, FACG John E. Pandolfino, MD, MSCI, FACG

55. Transepithelial Brush Biopsies With Computer-Assisted 3-Dimensional Analysis Markedly Improve Detection of Barrett's Esophagus and Dysplasia: Interim Analysis From a Prospective Multi-Center Community-Based Study

Erkanda P. Ikonomi, MD¹, Rajiv Bhuta, MD¹, Natalya Iorio, MD¹, Rahul Kataria, MD², Vivek Kaul, MD, FACG³, Seth A. Gross, MD, FACG⁴, Michael S. Smith, MD, MBA⁵; 1. Temple University Hospital, Philadelphia, PA; 2. Jackson Memorial Hospital, Miami, FL; 3. University of Rochester Medical Center, Rochester, NY; 4. New York University Langone Medical Center, New York, NY; 5. Temple University School of Medicine, Philadelphia, PA

- 56. Low Bleeding Rates Associated With Esophageal Endoscopic Mucosal Resection for the Treatment of Dysplastic Barrett's Esophagus
- ◆ 2015 ACG Governors Award for Excellence in Clinical Research
  Daniel K. Chan, MD, Cadman L. Leggett, MD, Lori L. Lutzke,
  CCRP, Prasad G. Iyer, MD, FACG, Kenneth K. Wang, MD,
  FACG, Mayo Clinic, Rochester, MN
- 57. 2-Octyl-Cyanoacrylate Injection for Acute Gastric Variceal Hemorrhage: 15-Year Experience of Outcomes and Predictors of Acute Rebleeding

Badr Al-Bawardy, MD, Emmanuel Gorospe, MD, MPH, Navtej Buttar, MD, Louis Wong Kee Song, MD, Mayo Clinic, Rochester. MN

58. IW-3718, a Novel Gastric-Retentive Bile Acid Sequestrant, Improved Symptoms of Refractory GERD in a Doubleblind. Placebo-controlled Phase 2a Study

Michael F. Vaezi, MD, PhD, MSc(Epi), FACG¹, Ronnie Fass, MD, FACG², David Reasner, PhD³, Michael Hall, MD, MBBCh³, Tracy Olson, PhD³, Mark Currie, PhD³, Bernard J. Lavins, MD³; 1. Vanderbilt University Medical Center, Nashville, TN; 2. Metro-Health Medical Center, Cleveland, OH; 3. Ironwood Pharmaceuticals, Cambridge, MA

# 59. Esophagogastric Junction Contractile Integral (EGJ-CI) Quantifies Changes in EGJ Barrier Function With Surgical Intervention

Amit Patel, MD¹, Dan Wang, MD², Michael Mello¹, Amy Shriver, MD³, C. Prakash Gyawali, MD, FACG⁴; 1. Washington University, St. Louis, MO; 2. First Hospital of Jilin University, Changchun, China; 3. University of Virginia, Charlottesville, VA; 4. Washington University School of Medicine, St. Louis, MO

- 60. Assessment of Post-treatment Outcomes in Achalasia Utilizing Novel, High-Resolution Impedance Manometry Parameters
- ◆ 2015 ACG Fellows-In-Training Award (Esophagus Category)
  Dustin A. Carlson, MD, MS¹, Zhiyue Lin¹, Kristina Dykstra¹, Joel
  Sternbach, MD¹, Peter J. Kahrilas, MD, FACG², John E. Pandolfino, MD, MS, FACG¹; 1. Northwestern University, Chicago, IL; 2.
  Northwestern University Feinberg School of Medicine, Chicago, IL

# 61. Endoscopic Submucosal Tunnel Dissection for Upper GI Submucosal Tumors Originating From the Muscularis Propria Layer: A Prospective Study

#### ◆ 2015 ACG International Award

Wei Gong<sup>1</sup>, Xiaowei Tang, MD<sup>1</sup>, Silin Huang, MD<sup>1</sup>, Yutang Ren, MD<sup>2</sup>, Bo Jiang<sup>2</sup>; 1. Guangdong Provincial Key Laboratory of Gastroenterology, Department of Gastroenterology, Nanfang Hospital, Southern Medical University, Guangzhou, China; 2. Department of Gastroenterology, Beijing Tsinghua Changgung Hospital Medical Center, Tsinghua University, Beijing, China

- 62. EUS Is Not Required for Staging Newly Diagnosed Malignant Esophageal Strictures That Preclude the Passage of a Standard Gastroscope: Results of a Prospective, Multicenter Study
- ◆ 2015 ACG Fellows-In-Training Award (Endoscopy Category)

  Ji Young Bang, MD, MPH¹, Jayapal Ramesh, MD², Muhammad Hasan, MD³, Udayakumar Navaneethan³, Robert Hawes, MD, FACG⁴, Shyam Varadarajulu, MD³; 1. Indiana University, Indianapolis, IN; 2. University of Alabama at Birmingham, Birmingham, AL; 3. Center for Interventional Endoscopy, Florida Hospital, Orlando, FL; 4. University of Central Florida College of Medicine, Orlando, FL
- **63.** Changing PPI Prescribing Patterns in the Wake of Recently Reported Adverse Effects: A Survey Study Comparing Gastroenterologists and General Practitioners Samir Kapadia, MD¹, Farah Monzur, MD¹, Edward Sun, MD¹, Juan Carlos Bucobo, MD², Jonathan Buscaglia, MD², Satish Nagula, MD²; 1. Stony Brook University Hospital, Stony Brook, NY; 2. Stony Brook University Hospital, Department of Medicine, Division of Gastroenterology, Stony Brook, NY

#### Plenary Session 2: Liver

(Kalakaua Ballroom B)

MODERATORS: Paul Y. Kwo, MD, FACG
David E. Bernstein, MD, FACG

64. Discordant Liver Histology and NAFLD Fibrosis Scores in Morbidly Obese Bariatric Surgery Subjects

Sasha Mangray, MBBS, MD¹, Shawdi Manouchehr-Pour¹, Wen Wan, MD, PhD², Luke Wolfe¹, Jill Meador¹, Sanjeev Solomon, MD¹, James Maher, MD³, John Kellum, MD⁴, James Bittner, MD⁴, Gretchen Aquilina, DO⁴, Puneet Puri, MD¹, Arun Sanyal, MBBS, MD¹; 1. Virginia Commonwealth University, Richmond, VA; 2. Virginia Commonwealth University Health Service, Richmond, VA; 3. Hunter Holmes McGuire VA Medical Center, Richmond, VA; 4. Virginia Commonwealth University Medical Center, Richmond, VA

65. High SVR Rates Among US Patients Regardless of Race or Ethnicity in HCV GT1 Patients Receiving the Label-Recommended Regimen of Ombitasvir/Paritaprevir/r+Dasabuvir±Ribavirin: Integrated Safety and Efficacy Analysis

Nancy Reau, MD¹, Andrew J. Muir, MD², Paul Pockros, MD, FACG³, K. Rajender Reddy, MD, FACG⁴, Marcos Pedrosa⁵, Lois Larsen, PhD⁵, Jeffrey Enejosa, MD⁵, Charles Howell, MD⁶; 1. University of Chicago Medical Center, Chicago, IL; 2. Duke University School of Medicine, Durham, NC; 3. Scripps Clinic, La Jolla, CA; 4. University of Pennsylvania, Philadelphia, PA; 5. AbbVie Inc., North Chicago, IL; 6. Howard University Hospital, Washington, DC

# ANNUAL MEETING

# Annual Scientific Meeting Agenda — Wednesday, October 21

66. Acute Kidney Injury Among Hospitalized Patients With Alcoholic Liver Disease and Acute or Chronic Liver Failure Sujan Ravi, MD, Mohamed Kaif, MD, Tyler Black, MD, Ashwani Singal, MD, MS, FACG, University of Alabama at Birmingham, Birmingham, AL

# 67. Sofosbuvir-Based Treatment Is Safe and Effective in Patients With Chronic Hepatitis C Infection and End-Stage Renal Disease

Naim Alkhouri, MD¹, John Guirguis, MD², Sumi Anthony¹, John Rivas 3, Ibrahim A. Hanouneh, MD¹; 1. Cleveland Clinic, Cleveland, OH; 2. Cleveland Clinic Foundation, Cleveland, OH; 3. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

# 68. A Controlled Study of the Long-term Impact on Renal Function of Entecavir and Tenofovir Treatment for Chronic Hepatitis B

Rosa Coelho, Hélder Cardoso, MD, Filipe Vilas-Boas, Susana Rodrigues, MD, Rui Gaspar, Am Horta-Vale, Guilherme Macedo, MD, PhD, FACG, Centro Hospitalar São João, Porto, Portugal

# 69. Does Cesarean Section and Formula Feeding Reduce Vertical Transmission in Chronic Hepatitis B Pregnant Mothers?

◆ 2015 ACG/Naomi Nakao Gender-Based Research Award
Rasham Mittal, Amandeep Sahota, MD, Kaiser Permanente
Los Angeles Medical Center, Los Angeles, CA

# 70. Early Use of TIPS and Outcomes in Patients With Cirrhosis and Acute Esophageal Variceal Bleeding: Analysis of the U.S. Nationwide Inpatient Sample (NIS) Database, 2000-2010

◆ 2015 ACG Fellows-In-Training Award (Liver Category)
Basile Njei, MD, MPH, Loren Laine, MD, FACG, Section of Digestive Diseases, Yale University School of Medicine, New Haven, CT

# 71. The Utility of Repeat Diagnostic Paracentesis in the Management of Spontaneous Bacterial Peritonitis

◆ 2015 ACG Governors Award for Excellence in Clinical Research
Badar Muneer, MD¹, Stanley M. Cohen, MD², Basel Abusneineh,
MD³, Anthony Post, MD¹, Pierre Gholam, MD¹, Deepak Venkat,
MD², Falck-Ytter Yngve, MD³, Mohammad Ashfaq, MD⁴; 1.
University Hospitals Case Medical Center, Cleveland, OH; 2.
University Hospitals, Case Western Reserve University, Cleveland,
OH; 3. Louis Stokes VA Medical Center, Cleveland, OH; 4. Baylor
All Saints Medical Center, Fort Worth, TX

8:45 am-9:15 am

#### DAVID Y. GRAHAM LECTURE

(Kalakaua Ballroom B)

Eosinophilic Esophagitis 2015: From Acid Reflux to Food Allergy

Ikuo Hirano, MD, FACG

Recognize the importance of dietary factors in the pathogenesis and treatment of eosinophilic esophagitis.

#### Introduced by:

Stephen B. Hanauer, MD, FACG ACG President

See page 16 for more information.

9:15 am-9:30 am BREAK

9:30 am-10:45 am SIMULTANEOUS SYMPOSIA 5

# SIMULTANEOUS SYMPOSIA 5A: Screening and Surveillance: Challenging Cases

(Kalakaua Ballroom A)

PANELISTS: Aasma Shaukat, MD, MPH, FACG, Carol A. Burke, MD, FACG, Jason A. Dominitz, MD, MHS

Apply the best evidence to common clinical conundrums in an interactive case-based discussion forum.

# SIMULTANEOUS SYMPOSIA 5B: Endoscopic Ablation of Barrett's: How Far Have We Come?

(Kalakaua Ballroom B)

MODERATOR: Nicholas J. Shaheen, MD, MPH, FACG

# Ablation Therapies of Barrett's: To Freeze or to Burn the Dysplastic Barrett's Esophagus Patient and Its Role in Early Adenocarcinoma

Nicholas J. Shaheen, MD, MPH, FACG Identify the benefits and limitations of RFA and cryotherapy for dysplastic Barrett's metaplasia and summarize surveillance protocols after eradication.

# When Is It Appropriate to Recommend Ablation for Non-Dysplastic Barrett's?

Peter J. Kahrilas, MD, FACG

Analyze the adverse outcomes, risks and benefits of ablation therapy in patients with low risk and non-dysplastic Barrett's metaplasia.

# Risk and Treatment of Persistent and Recurrent Barrett's Metaplasia: When to Stop and What to Do With the "Buried Glands" Kenneth K. Wang, MD, FACG

Explain the approach to treat the dysplastic Barrett's esophagus and the practical endpoints with emphasis on persistent, recurrent Barrett's after ablation and buried glands.

#### 10:45 am ANNUAL SCIENTIFIC MEETING ADJOURNS

# Annual Scientific Meeting — Faculty Listing

## **Annual Scientific Meeting**

Monday through Wednesday, October 19 through 21, 2015 • Kalakaua Ballroom

#### **Faculty Listing and Disclosure Information**

The American College of Gastroenterology (ACG) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. ACG, as an ACCME accredited provider, ensures balance, independence, objectivity, and scientific rigor in all of its directly and jointly provided education activities. All who are in a position to control the content of an education activity (including their spouse or partner) are required to disclose to ACG all relevant financial relationships in any amount occurring in the past 12 months with any commercial interest that may create a conflict of interest related to the subject matter of an education activity. Safeguards against commercial bias have been put in place by ACG. Anyone who refuses to disclose relevant financial relationships will be disqualified. ACG ensures any conflicts of interest are resolved before the educational activity occurs and discloses all relevant financial relationships to the learners prior to the beginning of an education activity.

ACG staff involved with this activity have nothing to disclose. Faculty have noted the following relationships related to their Annual Scientific Meeting presentations.

#### Douglas G. Adler, MD, FACG

Professor of Medicine, University of Utah School of Medicine, Salt Lake City, UT

Consultant: Boston Scientific, Merit

#### Joseph Ahn, MD, MS, FACG

Associate Professor, Oregon Health & Science University, Portland, OR

Dr. Ahn has indicated no relevant financial relationships.

#### Dennis J. Ahnen, MD, FACG

Professor of Medicine and Director of Genetics Clinic, University of Colorado School of Medicine and Gastroenterology of the Rockies, Denver. CO

Advisory Committee/Board Member: Exact Sciences Scientific Advisory Board

Consultant: Exact Sciences Scientific Advisory Board

#### John Baillie, MB, ChB, FACG

Director of Endoscopy, Virginia Commonwealth University, Richmond, VA

Dr. Baillie has indicated no relevant financial relationships.

#### Jasmohan S. Bajaj, MD, MSc, FACG

Associate Professor, Division of Gastroenterology, Hepatology and Nutrition, Virginia Commonwealth University School of Medicine, Richmond, VA

Advisory Committee/Board Member: Salix

#### Peter A. Banks, MD, MACG

Director, Center for Pancreatic Disease, Brigham & Women's Hospital. Boston. MA

Dr. Banks has indicated no relevant financial relationships.

#### David E. Bernstein, MD, FACG

Chief of Hepatology, Director, Center for Liver Diseases, North Shore University Hospital and Long Island Jewish Medical Center, Manhasset, NY

Advisory Committee/Board Member: AbbVie, BMS, Gilead, Janssen, Merck

Consultant: AbbVie, BMS, Gilead, Janssen

Grant/Research Support: AbbVie, BMS, Gilead, Janssen, Merck Speakers Bureau: AbbVie, Gilead

#### Darren M. Brenner, MD

Assistant Professor of Medicine and Surgery, Northwestern University Feinberg School of Medicine, Chicago, IL

Advisory Committee/Board Member: Forest/Activis Pharmaceuticals, Ironwood Pharmaceuticals

Consultant: Forest/Activis Pharmaceuticals, Ironwood Pharmaceuticals

Speakers Bureau: Forest/Activis Pharmaceuticals, Ironwood

Pharmaceuticals

#### Carol A. Burke, MD, FACG

Director, Center for Colon Polyp and Cancer Prevention, Cleveland Clinic Foundation, Cleveland, OH

Dr. Burke has indicated no relevant financial relationships.

#### Joseph G. Cheatham, MD

Gastroenterology Fellowship Program Director, Naval Medical Center, San Diego. CA

Dr. Cheatham has indicated no relevant financial relationships.

#### Adam S. Cheifetz, MD, FACG

Director, Center for Inflammatory Bowel Disease, Beth Israel Deaconess Medical Center, Boston, MA

Dr. Cheifetz has indicated no relevant financial relationships.

#### William D. Chey, MD, FACG

Professor of Medicine; Director, GI Physiology Lab; Co-Director, Michigan Bowel Control Program, University of Michigan Medical Center. Ann Arbor. MI

Consultant: Nestle, Prometheus

Grant/Research Support: Nestle, Prometheus

#### James M. Church, MD, FACG

Victor W. Fazio Chair of Colorectal Surgery, Director, Sanford R. Weiss Center for Hereditary Colorectal Neoplasia, Cleveland Clinic Foundation, Cleveland, OH

Dr. Church has indicated no relevant financial relationships.

#### Stanley M. Cohen, MD

Medical Director, Hepatology, University Hospital/Case Medical Center, Cleveland, OH Consultant: Gilead Speakers Bureau: Gilead

#### Kenneth R. DeVault, MD, FACG

Professor of Medicine, Mayo Clinic, Jacksonville, FL Dr. DeVault has indicated no relevant financial relationships.

#### Jason A. Dominitz, MD, MHS

National Director, Gastroenterology Program, VA Puget Sound HCS, Seattle, WA

Dr. Dominitz has indicated no relevant financial relationships.

#### Peter V. Draganov, MD, FACG

Professor of Medicine, Director of Endoscopy, University of Florida, Gainesville, FL

Dr. Draganov has indicated no relevant financial relationships.

# Annual Scientific Meeting — Faculty Listing

#### Francis A. Farraye, MD, MSc, FACG

Professor of Medicine, Boston University School of Medicine; Clinical Director, Section of Gastroenterology, Boston Medical Center, Boston, MA

Advisory Committee/Board Member: AbbVie, Exact Sciences, Janssen, Pfizer, Takeda

Consultant: Braintree Laboratories, Inc., Cubist

Grant/Research Support: Cubist

#### Ronnie Fass, MD, FACG

Chair, Department of Gastroenterology and Hepatology; Head of the Esophageal and Swallowing Center, Case Western Reserve University, Cleveland, OH

Dr. Fass has indicated no relevant financial relationships.

#### Martin L. Freeman, MD, FACG

Professor of Medicine; Medical Director, Total Pancreatectomy and Islet Autotransplantation; Director, Pancreaticobiliary Endoscopy Fellowship, University of Minnesota, Minneapolis, MN Consultant: Boston Scientific Inc., Xlumena Speakers Bureau: Cook Endoscopy

#### Timothy B. Gardner, MD, MS, FACG

Associate Professor, Geisel School of Medicine at Dartmouth; Director, Pancreatic Disorders, Dartmouth-Hitchcock Medical Center, Hanover, NH

Dr. Gardner has indicated no relevant financial relationships.

#### Peter H. R. Green, MD, FACG

Phyllis & Ivan Seidenberg Professor of Medicine, Columbia University, New York, NY Consultant: Alba Therapeutics

#### David A. Greenwald, MD, FACG

Director of Clinical Gastroenterology and Endoscopy and Senior Faculty, The Mount Sinai Hospital, New York, NY Dr. Greenwald has indicated no relevant financial relationships.

#### Seth A. Gross, MD, FACG

Gastroenterology Section Chief, Director of Endoscopy, Tisch Hospital, NYU Langone Medical Center, NYU School of Medicine, New York, NY

Consultant: Given, Medivators Speakers Bureau: Given, Medivators

#### Stephen B. Hanauer, MD, FACG

Professor of Medicine, Northwestern University Feinberg School of Medicine, Chicago, IL

Dr. Hanauer has indicated no relevant financial relationships.

#### David J. Hass, MD, FACG

Assistant Clinical Professor of Medicine, Yale University School of Medicine, Hamden, CT

Dr. Hass has indicated no relevant financial relationships.

#### Ikuo Hirano, MD, FACG

Professor of Medicine, Northwestern University Feinberg School of Medicine, Chicago, IL

Consultant: Meritage Pharmaceuticals, Receptos, Regeneron

#### Immanuel K. H. Ho, MD, FACG

Clinical Professor of Medicine, University of Pennsylvania School of Medicine, Chester, PA

Dr. Ho has indicated no relevant financial relationships.

#### David A. Johnson, MD, MACG

Professor of Medicine and Chief of Gastroenterology, Eastern Virginia Medical School, Gastrointestinal and Liver Specialists of Tidewater, PLLC, Norfolk, VA Consultant: Pfizer

Peter J. Kahrilas, MD, FACG Professor of Medicine, Division of Gastroenterology, Northwestern University Medical School, Chicago, IL

Dr. Kahrilas has indicated no relevant financial relationships.

#### Sunanda V. Kane, MD, MSPH, FACG

Professor of Medicine, Mayo Clinic, Rochester, MN Advisory Committee/Board Member: ABIM Consultant: AbbVie, UCB

Grant/Research Support: UCB

Member: ABIM

#### David M. Kastenberg, MD, FACG

Professor of Medicine, Thomas Jefferson University GI Department, Philadelphia, PA Grant/Research Support: Ferring Pharmaceuticals

#### Ciaran P. Kelly, MD, FACG

Professor of Medicine, Harvard Medical School and Beth Israel Deaconess Medical Center, Boston, West Newton, MA Advisory Committee/Board Member: Alba, Alvine, ImmunosanT Consultant: Alba, Alvine, Cour Pharmaceutical Development, ImmunosanT

Grant/Research Support: Alba

Stockholder/Ownership Interest (excluding diversified mutual funds): Alvine, Cour Pharmaceutical Development, ImmunosanT

#### Paul Y. Kwo, MD, FACG

Professor of Medicine, Indiana University, Indianapolis, IN Advisory Committee/Board Member: BMS, Gilead, Janssen, Merck Grant/Research Support: BMS, Gilead, Janssen, Merck, Roche Speakers Bureau: Gilead

#### Jonathan A. Leighton, MD, FACG

Professor of Medicine, Mayo Clinic, Scottsdale, AZ Consultant: Fujinon, Given Imaging/Covidien, Olympus Grant/Research Support: Capsovision, Given Imaging/Covidien, Olympus

#### Gary R. Lichtenstein, MD, FACG

Professor of Medicine, University of Pennsylvania School of Medicine; Director, Center for Inflammatory Bowel Diseases, University of Pennsylvania Health System, Philadelphia, PA Consultant: AbbVie, Actavis, Alaven Corporation, Ferring, Hospira, Janssen Ortho Biotech, Luitpold / American Reagent, Pfizer, Prometheus Laboratories, Salix Pharmaceuticals, Santarus Inc, Shire, Takeda, UCB

Grant/Research Support: Ferring, Janssen Ortho Biotech, Prometheus Laboratories, Salix Pharmaceuticals, Santarus Inc,

CME Program Support: Ironwood

Editorial Board: Gastroenterology and Hepatology (Gastro-Hep Communication)

Editorial Board Member: Clinical Advances in Gastroenterology Honoraria for CME Program: Takeda

Honorarium for CME Program: Luitpold / American Reagent

Honorarium for Editing / Writing: UpToDate Honorarium for Editing Textbooks: SLACK, Inc.

Honorarium for Editorial Board: Springer Science and Business

Honorarium for Writing Article: McMahon Publishing Support of CME Based Lectures: Salix Pharmaceuticals Unrestricted IBD Fellowship Support: Janssen Ortho Biotech

# Annual Scientific Meeting — Faculty Listing

#### Edward V. Loftus, Jr., MD, FACG

Professor of Medicine, Mayo Clinic, Rochester, MN Advisory Committee/Board Member: AbbVie, Shire, UCB Consultant: Celgene, Genentech, Janssen Biotech, MedImmune, Seres Health, Sun Pharmaceuticals, Takeda, Theradiag Grant/Research Support: AbbVie, Amgen, Bristol-Myers Squibb, Genentech, GlaxoSmithKline, Janssen Biotech, Pfizer, Robarts Clinical Trials, Takeda, UCB

#### Uma Mahadevan, MD, FACG

Professor of Medicine, UCSF Center for Colitis and Crohn's Disease, San Francisco, CA

Consultant: AbbVie, Janssen, Prometheus, Takeda, UCB Grant/Research Support: Prometheus, Takeda, UCB

#### John A. Martin, MD

Associate Professor, Senior Associate Consultant, Mayo Clinic, Rochester, MN

Dr. Martin has indicated no relevant financial relationships.

#### Paul Martin, MD, FACG

Professor of Medicine, University of Miami School of Medicine, Miami, FL

Grant/Research Support: AbbVie, Gilead, Merck

#### Girish Mishra, MD, MSc, FACG

Professor of Internal Medicine Executive Director, Digestive Health Service Line, Wake Forest University School of Medicine, Winston-Salem, NC

Consultant: Boston Scientific, Cook Endoscopy, Pentax Medical

#### Stephanie M. Moleski, MD

Assistant Professor of Medicine, Division of Gastroenterology and Hepatology, Thomas Jefferson University Hospital, Philadelphia, PA *Dr. Moleski has indicated no relevant financial relationships.* 

#### Baharak Moshiree, MD

Associate Professor of Medicine, University of Miami, Miami, FL Advisory Committee/Board Member: Prometheus Laboratory Consultant: Prometheus Laboratory Grant/Research Support: Prometheus Laboratory

#### Joseph A. Murray, MD, FACG

Professor of Medicine, Consultant, Division of Gastroenterology and Hepatology and Department of Immunology, The Mayo Clinic, Rochester, MN

Advisory Committee/Board Member: Alvine Pharmaceuticals, Inc, Celimmune

Consultant: AMAG Pharmaceuticals, BioLineRx, Entera Health, Inc., Genentech, GlaxoSmithKline, Glenmark Pharmaceuticals, Sonomaceuticals

Grant/Research Support: Alba Therapeutics, Alvine Pharmaceuticals, Inc Patent Holder: Miomics

#### Stephen John O'Keefe, MBBS, MSc, MD, FACG

Professor, University of Pittsburgh, Sewickley, PA Dr. O'Keefe has indicated no relevant financial relationships.

#### Amy S. Oxentenko, MD, FACG

Associate Professor of Medicine, Mayo Clinic, Rochester, MN Dr. Oxentenko has indicated no relevant financial relationships.

#### John E. Pandolfino, MD, MSCI, FACG

Professor and Chief, Division of Gastroenterology and Hepatology, Northwestern University, Chicago, IL

Advisory Committee/Board Member: Given Imaging Consultant: Crospon. Given Imaging. Sandhill

Grant/Research Support: Given Imaging

Speakers Bureau: AstraZeneca, Given Imaging, Sandhill, Takeda Stockholder/Ownership Interest (excluding diversified mutual

funds): Crospon

#### Irving M. Pike, MD, FACG

Senior Vice President and Chief Medical Officer, John Muir Health, Walnut Creek, CA

Dr. Pike has indicated no relevant financial relationships.

#### Mark Pimentel, MD, FACG

Director, GI Motility Program, Cedars-Sinai Medical Center, Los Angeles, CA

Advisory Committee/Board Member: Commonwealth Lab, Naia Pharmaceuticals, Salix Pharmaceuticals, Synthetic Biologics Consultant: Commonwealth Lab, Naia Pharmaceuticals, Salix Pharmaceuticals, Synthetic Biologics

Grant/Research Support: Commonwealth Lab, Naia Pharmaceuticals, Salix Pharmaceuticals, Synthetic Biologics Patent Holder: Commonwealth Lab, Naia Pharmaceuticals, Salix Pharmaceuticals, Synthetic Biologics

Cedars-Sinai has a licensing agreement with Naia Pharmaceuticals, Salix Pharmaceuticals, and Synthetic Biologics.

#### Douglas K. Pleskow, MD

Co-Director of Endoscopy, Beth Israel Deaconess Medical Center/ Harvard Medical School, Boston, MA Advisory Committee/Board Member: Boston Scientific Consultant: Boston Scientific, Medtronic

#### Mark B. Pochapin, MD, FACG

Director, Division of Gastroenterology, Professor of Medicine, NYU Langone Medical Center, New York, NY

Dr. Pochapin has indicated no relevant financial relationships.

#### Violeta B. Popov, MD, PhD

Assistant Professor of Medicine, NYU School of Medicine, New York, NY

Dr. Popov has indicated no relevant financial relationships.

#### Nicholas J. Procaccini, MD, JD

Gastroenterologist/Hepatologist, Swedish Medical Center, Seattle, WA

Dr. Procaccini has indicated no relevant financial relationships.

#### Eamonn M. M. Quigley, MD, MACG

Chief, Division of Gastroenterology and Hepatology, Professor of Medicine, Weill Cornell Medical College, Houston Methodist Hospital, Houston, TX

Consultant: Alimentary Health

Grant/Research Support: Procter and Gamble, Vibrant Patent Holder: Alimentary Health

Stockholder/Ownership Interest (excluding diversified mutual funds): Alimentary Health

#### Waqar A. Qureshi, MD, FACG

Professor of Medicine, Clinical Director, Chief of Endoscopy, Baylor College of Medicine, Houston, TX

Dr. Qureshi has indicated no relevant financial relationships.

#### Laura E. Raffals, MD

Assistant Professor of Medicine, Mayo Clinic Gastroenterology and Hepatology, Rochester, MN

Advisory Committee/Board Member: AbbVie

## Annual Scientific Meeting — Faculty Listing

#### Nancy S. Reau, MD

Associate Professor of Medicine, University of Chicago Medical Center, Frankfort, IL

Consultant: AbbVie, Gilead Grant/Research Support: Gilead

#### Miguel D. Regueiro, MD, FACG

Professor of Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA

Advisory Committee/Board Member: Janssen, Abbott, UCB, Shire, Takeda

Consultant: Janssen, Abbott, UCB, Shire, Takeda

#### Yehuda Ringel, MD, FACG

Professor of Medicine, University of North Carolina at Chapel Hill, Chapel Hill, NC

Advisory Committee/Board Member: Prometheus Therapeutics and Diagnostics

Consultant: Prometheus Therapeutics and Diagnostics Grant/Research Support: Danisco USA, GlaxoSmithKline, Nestle Institute of Health Science, Prometheus Therapeutics and Diagnostics, Salix Pharmaceuticals

Educational Honorarium/Support: Salix Pharmaceuticals Travel Grant: Nestle Institute of Health Science

Travel support: AbbVie

#### Richard I. Rothstein, MD, FACG

Joseph M. Huber Professor and Chair, Department of Medicine, The Geisel School of Medicine at Dartmouth, Lebanon, NH Advisory Committee/Board Member: Allurion

Consultant: Boston Scientific

Grant/Research Support: Baronova, Barrx/Covidien

#### David T. Rubin, MD, FACG

Professor of Medicine, University of Chicago Medicine, Chicago, IL Consultant: AbbVie, EMMI, Genentech, Janssen, Prometheus, Santarus, Shire, Takeda, Telsar Pharmaceuticals, UCB Grant/Research Support: AbbVie, Janssen, Prometheus, Shire, Takeda, UCB, Warner Chilcott

Co-Founder (non-profit medical education company): Cornerstones Health Inc.

#### Mark W. Russo, MD, MPH, FACG

Clinical Professor of Medicine, Carolinas Medical Center, Charlotte,

Advisory Committee/Board Member: Janssen

Consultant: Salix

Grant/Research Support: Salix

Speakers Bureau: Gilead, Janssen, Salix

#### John R. Saltzman, MD, FACG

Director of Endoscopy, Brigham and Women's Hospital; Associate Professor of Medicine, Harvard Medical School, Boston, MA *Dr. Saltzman has indicated no relevant financial relationships.* 

#### Bruce E. Sands, MD, MS, FACG

Chief, Division of Gastroenterology, Icahn School of Medicine at Mount Sinai, New York, NY  $\,$ 

Advisory Committee/Board Member: Celgene, Janssen Biotech, Pfizer, Prometheus Laboratories, Takeda

Consultant: Abbvie, Celgene, Janssen Biotech, Luitpold Pharmaceuticals, MedImmune, Pfizer, Salix, Shire, Takeda, TiGenix

Grant/Research Support: Celgene, Janssen Biotech, MedImmune, Pfizer, Prometheus Laboratories, Takeda

Stockholder/Ownership Interest (excluding diversified mutual funds): Avaxia Biologics

#### Nicholas J. Shaheen, MD, MPH, FACG

Professor of Medicine and Epidemiology, University of North Carolina, Chapel Hill, NC

Grant/Research Support: Covidien, CSA Medical, RedPath, Takeda

#### Aasma Shaukat, MD, MPH, FACG

GI Section Chief, Minneapolis VAHCS, Associate Professor, University of Minnesota, Minneapolis, MN

Dr. Shaukat has indicated no relevant financial relationships.

#### Bo Shen, MD, FACG

Professor of Medicine and the Ed and Joey Story Endowed Chair, Cleveland Clinic, Cleveland, OH

Dr. Shen has indicated no relevant financial relationships.

#### Ali A. Siddiqui, MD

Associate Professor, Thomas Jefferson University Hospital, Philadelphia, PA

Advisory Committee/Board Member: Apollo

#### Vikesh K. Singh, MD, MSc

Assistant Professor of Medicine; Director, Pancreatitis Center; Medical Director, Pancreatic Islet Autotransplantation Program, Johns Hopkins Hospital, Baltimore, MD

Dr. Singh has indicated no relevant financial relationships.

#### Brennan M. R. Spiegel, MD, MSHS, FACG

Director of Health Services Research, Cedars-Sinai Medical Center, Los Angeles, CA

Patent Holder: AbStats Equity Holder: My Total Health

#### Tyler Stevens, MD, FACG

Assistant Professor, Cleveland Clinic, Cleveland, OH Dr. Stevens has indicated no relevant financial relationships.

#### Christina M. Surawicz, MD, MACG

Professor of Medicine, Associate Dean for Faculty Development, University of Washington School of Medicine, Seattle, WA *Dr. Surawicz has indicated no relevant financial relationships.* 

#### Scott M. Tenner, MD, MPH, JD, FACG

Clinical Professor of Medicine, State University of New York, Brooklyn, NY

Dr. Tenner has indicated no relevant financial relationships.

#### Christopher C. Thompson, MD, MSc, FACG

Director of Therapeutic Endoscopy, Brigham and Women's Hospital, Boston, MA

Advisory Committee/Board Member: Barosense, GI Windows, USGI Medical

Consultant: Apollo Endosurgery, Barosense, Beacon Endoscopic, Boston Scientific, Covidien, GI Windows, Olympus, USGI Medical, Valentx

Grant/Research Support: Apollo Endosurgery, Aspire Bariatrics, Olympus, USGI Medical

Patent Holder: GI Windows

Stockholder/Ownership Interest (excluding diversified mutual funds): Beacon Endoscopic, GI Windows

#### Tram T. Tran, MD, FACG

Associate Professor, Geffen UCLA School of Medicine; Medical Director, Liver Transplantation, Cedars-Sinai Medical Center, Los Angeles, CA

Advisory Committee/Board Member: Gilead Sciences

Consultant: Gilead Sciences

Grant/Research Support: Gilead Sciences Speakers Bureau: Gilead Sciences

## Annual Scientific Meeting — Faculty Listing

#### William J. Tremaine, MD, FACG

Maxine and Jack Zarrow Professor of Gastroenterology, Mayo Clinic, Rochester, MN

Dr. Tremaine has indicated no relevant financial relationships.

#### Renuka Umashanker, MD, FACG

Assistant Clinical Professor, Yale School of Medicine, Gastroenterology of Connecticut, Hamden, CT Speakers Bureau: Gilead,

#### Marcelo F. Vela, MD, MSCR, FACG

Associate Professor, Mayo Clinic Arizona, Scottsdale, AZ Advisory Committee/Board Member: Given Imaging Consultant: Given Imaging

#### Fernando S. Velayos, MD, MPH

Associate Professor of Medicine, UCSF Center for Colitis and Crohn's Disease, San Francisco, CA Consultant: Janssen Honorarium: Janssen

#### Michael B. Wallace, MD, MPH, FACG

Professor of Medicine, Division of GI and Hepatology, Mayo Clinic, Jacksonville, FL

Advisory Committee/Board Member: Cosmo Pharmaceuticals

Consultant: Olympus, Cosmo Pharmaceuticals

Grant/Research Support: Boston Scientific, Cosmo Pharmaceuticals,

NinePoint Medical

#### Kenneth K. Wang, MD, FACG

Van Cleve Professor of Gastroenterology Research, Mayo Clinic College of Medicine, Rochester, MN

Advisory Committee/Board Member: C2 Therapeutics, NinePoint

Consultant: NinePoint Medical

Grant/Research Support: C2 Therapeutics, CSA Medical

#### Philippe J. Zamor, MD

Hepatologist, Carolinas Medical Center, Charlotte, NC Advisory Committee/Board Member: Gilead, Janssen Grant/Research Support: Bristol-Myers Squibb, Gilead, Janssen, Merck

Speakers Bureau: Bayer, Bristol-Myers Squibb, Janssen

#### <u>Investigational Use Disclosures</u>

ACG's disclosure policy maintains that if any unapproved or off-label use of a product is to be referenced in a CME program, the faculty member is required to disclose that the product is either investigational or it is not labeled for the usage being discussed. The following faculty members have indicated they may reference an off-label use in their Annual Meeting presentation(s).

Dr. Ahnen – NSAID chemoprevention

Dr. Bajaj – probiotics

Dr. Burke – 5 aminosalycilates

Dr. Cheifetz – complementary therapy in IBD

Dr. Kastenberg – PEG/sports drink prep

Dr. Lichtenstein – azathioprine, 6-mercaptopurine, methotrexate

Dr. Loftus – methotrexate, azathioprine, mercaptopurine

Dr. Pimentel – neomycin, prucalopride

Dr. Quigley – all complementary approaches are OTC

Dr. Ringel – probiotics

Dr. Thompson – stents, clips, fibrin glue, plugs

Dr. Tran – tenofovir in pregnancy related HBV

Dr. Tremaine – treatment of inflammatory bowel disease with prednisone, azathioprine, and mercaptopurine

#### **Peer Review Subcommittee Members**

To resolve identified conflicts of interest, the educational content was peer reviewed by the Course Director or a member of the ACG Educational Affairs Peer Review Subcommittee.

#### Mark T. DeMeo, MD, FACG, Chair, Burr Ridge, IL

Dr. DeMeo has indicated no relevant financial relationships.

#### Joseph C. Anderson, MD, FACG, Hanover, NH

Dr. Anderson has indicated no relevant financial relationships.

#### Steven L. Carpenter, MD, Savannah, GA

Dr. Carpenter has indicated no relevant financial relationships.

#### Joseph G. Cheatham, MD, San Diego, CA

Dr. Cheatham has indicated no relevant financial relationships.

#### Edith Y. Ho, MD, Cleveland, OH

Dr. Ho has indicated no relevant financial relationships.

#### J. David Horwhat, MD, FACG, Lancaster, PA

Dr. Horwhat has indicated no relevant financial relationships.

#### Amy S. Oxentenko, MD, FACG, Rochester, MN

Dr. Oxentenko has indicated no relevant financial relationships.

#### Michael A. Poles, MD, New York, NY

Dr. Poles has indicated no relevant financial relationships.

#### Francisco C. Ramirez, MD, FACG, Scottsdale, AZ

Dr. Ramirez has indicated no relevant financial relationships.

#### Aasma Shaukat, MD, MPH, FACG, Minneapolis, MN

Dr. Shaukat has indicated no relevant financial relationships.

## ACG 2015 Planning Committee

## **Annual Meeting Planning Committee Disclosure Declarations**

#### **Disclosure of Potential Conflicts of Interest**

The American College of Gastroenterology (ACG) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. ACG, as an ACCME accredited provider, ensures balance, independence, objectivity, and scientific rigor in all of its directly and jointly provided education activities. All who are in a position to control the content of an education activity (including their spouse or partner) are required to disclose to ACG all relevant financial relationships in any amount occurring in the past 12 months with any commercial interest that may create a conflict of interest related to the subject matter of an education activity. Safeguards against commercial bias have been put in place by ACG. Anyone who refuses to disclose relevant financial relationships will be disqualified. ACG ensures any conflicts of interest are resolved before the educational activity occurs and discloses all relevant financial relationships to the learners prior to the beginning of an education activity.

The 2015 Educational Affairs Annual Meeting Planning Subcommittee Members have disclosed the following relationships.

Chair, Educational Affairs Committee

#### John R. Saltzman, MD, FACG, Boston, MA

Dr. Saltzman has indicated no relevant financial relationships.

Educational Affairs Annual Meeting Planning Subcommittee

Douglas G. Adler, MD, FACG, Salt Lake City, UT

Consultant: BSC, Medivators, Merit

Gary M. Barton, MD, FACG, North Little Rock, AR

Speakers Bureau: Ferring

#### Darren M. Brenner, MD, Chicago, IL

Consultant: AstraZeneca, Forest Pharmaceuticals, GI Health Foundation, Ironwood Pharmaceuticals, Proctor and Gamble, Salix Pharmaceuticals

Speakers Bureau: AstraZeneca, Forest Pharmaceuticals, GI Health Foundation, Ironwood Pharmaceuticals, Proctor and Gamble, Salix Pharmaceuticals

#### Joseph G. Cheatham, MD, San Diego, CA

Dr. Cheatham has indicated no relevant financial relationships.

#### Stanley M. Cohen, MD, Cleveland, OH

Advisory Board: Gilead

Consultant: Bristol-Myers Squibb, Gilead

Speakers Bureau: Bristol-Myers Squibb, Gilead

#### Mark T. DeMeo, MD, FACG, Chicago, IL

Dr. DeMeo has indicated no relevant financial relationships.

#### Timothy B. Gardner, MD, MS, FACG, Lebanon, NH

Advisory Board: Novo Nordisk Consultant: Boston Scientific

#### David M. Kastenberg, MD, FACG, Philadelphia, PA

Research Grant: Ferring

Brian E. Lacy, MD, PhD, FACG, Lebanon, NH Advisory Board: Ironwood, Prometheus, Salix, Takeda

#### Uma Mahadevan, MD, FACG, San Francisco, CA

Advisory Board: Janssen

Consultant: AbbVie, Genentech, Janssen, Takeda, UCB Research Grant: Prometheus, UCB

Girish Mishra, MD, MSc, FACG, Winston-Salem, NC Consultant: Cook Endoscopy, Pentax Medical

#### Michael A. Poles, MD, New York, NY

Dr. Poles has indicated no relevant financial relationships.

#### Laura E. Raffals, MD, Rochester, MN

Research Grant: Janssen Biotech

#### Francisco C. Ramirez, MD, FACG, Scottsdale, AZ

Dr. Ramirez has indicated no relevant financial relationships.

#### Mark W. Russo, MD, MPH, FACG, Charlotte, NC

Research Grant: BMS

Speakers Bureau: Gilead, Janssen

#### David A. Schwartz, MD, FACG, Nashville, TN

Consultant: Abbott, Celgene, Janssen, Takeda, Tigenix, UCB Research Grant: Abbott, UCB

Speakers Bureau: Abbott

#### Aasma Shaukat, MD, MPH, FACG, Minneapolis, MN

Dr. Shaukat has indicated no relevant financial relationships.

#### Tyler Stevens, MD, FACG, Cleveland, OH

Speakers Bureau: Abbott

#### Renuka Umashanker, MD, FACG, Hamden, CT

Speakers Bureau: Forest Laboratories

## ACG 2015 Abstract Reviewer Disclosure Declarations

### 2015 Abstract Selection Committee Disclosure Declarations

#### **Disclosure of Potential Conflicts of Interest**

The American College of Gastroenterology (ACG) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. ACG, as an ACCME accredited provider, ensures balance, independence, objectivity, and scientific rigor in all of its directly and jointly provided education activities. All who are in a position to control the content of an education activity (including their spouse or partner) are required to disclose to ACG all relevant financial relationships in any amount occurring in the past 12 months with any commercial interest that may create a conflict of interest related to the subject matter of an education activity. Safeguards against commercial bias have been put in place by ACG. Anyone who refuses to disclose relevant financial relationships will be disqualified. ACG ensures any conflicts of interest are resolved before the educational activity occurs and discloses all relevant financial relationships to the learners prior to the beginning of an education activity.

The 2015 Annual Meeting Abstract Selection Committee Members have disclosed the following relationships.

#### Chair, Educational Affairs Committee

#### John R. Saltzman, MD, FACG, Boston, MA

Dr. Saltzman has indicated no relevant financial relationships.

#### Biliary/Pancreas

#### Vikesh K. Singh, MD, MSc, Baltimore, MD (Chair)

Advisory Board: AbbVie, Enteromedics

Consultant: Boston Scientific, D-Pharm, Interscope, Novo Nordisk, Salix

#### Elham Afghani, MD, Los Angeles, CA

Dr. Afghani has indicated no relevant financial relationships.

#### Stuart K. Amateau, MD, PhD, Minneapolis, MN

Consultant: BSC, Grand Rounds, Merit

#### Tyler M. Berzin, MD, Cambridge, MA

Consultant: Boston Scientific, Covidien

#### **Clinical Vignettes**

#### Steven L. Carpenter, MD, Savannah, GA (Chair)

Dr. Carpenter has indicated no relevant financial relationships.

#### Sita S. Chokhavatia, MD, FACG, Paramus, NJ (Chair)

Dr. Chokhavatia has indicated no relevant financial relationships.

#### John O. Clarke, MD, Baltimore, MD (Chair)

Dr. Clarke has indicated no relevant financial relationships.

#### Paul Feuerstadt, MD, FACG, Hamden, CT (Chair)

Advisory Board: Cubist Pharmaceuticals

Consultant: Cubist Pharmaceuticals Speakers Bureau: Cubist Pharmaceuticals

### Edith Y. Ho, MD, Cleveland, OH (Chair)

Dr. Ho has indicated no relevant financial relationships.

#### Harshit S. Khara, MD, Danville, PA (Chair)

Dr. Khara has indicated no relevant financial relationships.

#### James C. Reynolds, MD, FACG, Philadelphia, PA (Chair)

Board of Directors: Acts 413, Drexel University Physicians, Hope Crisis Pregnancy Center, Rupert Foundation

Consultant: UTMB Research Grant: Cubist

### Ernest G. Seidman, MD, FRCP, FACG, Montreal, QC, Canada

Advisory Board: AbbVie, Janssen, Prometheus Labs

Consultant: AbbVie, Hospira, Prometheus, Roche, Shire Research Grant: AbbVie, Covidien, Janssen, Prometheus Labs, Red

Speakers Bureau: AbbVie, Janssen, Prometheus Labs

#### Carol E. Semrad, MD, FACG, Chicago, IL (Chair)

Consultant: CapsoVision

#### Bincy P. Abraham, MD, FACG, Houston, TX

Advisory Board: Janssen, Takeda, UCB

Consultant: Celgene, Janssen, Shire Speakers Bureau: AbbVie, Janssen, Salix, Takeda, UCB

#### Naveen Anand, MD, Stanford, CT

Dr. Anand has indicated no relevant financial relationships.

#### Sherif A. Andrawes, MD, Staten Island, NY

Speakers Bureau: Olympus

#### Ronen Arai, MD, Coral Springs, FL

Speakers Bureau: AbbVie, EnteraHealth, Ferring, Forest Laboratories, Janssen, Prometheus, Salix, Takeda, UCB

#### Daniel S. Behin, MD, New York, NY

Dr. Behin has indicated no relevant financial relationships.

#### Freddy Caldera, DO, Madison, WI

Dr. Caldera has indicated no relevant financial relationships.

#### Lea Ann Chen, MD, New York, NY

Stockholder: Bristol-Myers Squibb, Pfizer

#### Brad M. Dworkin, MD, FACG, Valhalla, NY

Dr. Dworkin has indicated no relevant financial relationships.

#### Scott L. Gabbard, MD, Cleveland, OH

Dr. Gabbard has indicated no relevant financial relationships.

#### Christina Y. Ha, MD, Los Angeles, CA

Advisory Board: AbbVie

Speakers Bureau: AbbVie, Takeda

#### Jason K. Hou, MD, Houston, TX

Research Grant: Aptalis Pharma

Speakers Bureau: AbbVie, Salix, UCB Pharma

#### Daniela Jodorkovsky, MD, Valhalla, NY

Dr. Jodorkovsky has indicated no relevant financial relationships.

#### Truptesh H. Kothari, MD, Rochester, NY

Dr. Kothari has indicated no relevant financial relationships.

#### Nilesh I. Lodhia, MD, Charleston, SC

Research Grant: AbbVie, Janssen, Roche

Speakers Bureau: AbbVie, Salix

#### Rajiv T. Majithia, MD, Smithfield, NC

Dr. Majithia has indicated no relevant financial relationships.

#### Robin B. Mendelsohn, MD, New York, NY

Consultant: Genentech

#### Henry P. Parkman, MD, FACG, Philadelphia, PA

Research Grant: Evoke, National Institutes of Health, ProStrakan, Theravance

#### Shirley C. Paski, MD, Seattle, WA

Dr. Paski has indicated no relevant financial relationships.

#### Mitesh R. Patel, MD, FACG, Washington, DC

Speakers Bureau: Boston Scientific, Cook Medical

## ACG 2015 Abstract Reviewer Disclosure Declarations

#### Adam C. Stein, MD, Chicago, IL

Dr. Stein has indicated no relevant financial relationships.

#### Shajan Peter Sugandha, MD, Hoover, AL

Dr. Sugandha has indicated no relevant financial relationships.

#### Laura Targownik, MD, Winnipeg, MB, Canada

Consultant: AbbVie Canada, Janssen Canada, Shore Canada, Takeda

Research Grant: Pfizer Canada Speakers Bureau: Janssen Canada

#### Douglas C. Wolf, MD, FACG, Decatur, GA

Advisory Board: AbbVie, Takeda, UCB

Research Grant: Atlanta Gastroenterology Associates Speakers Bureau: AbbVie, Prometheus, Salix, Takeda, UCB

#### Kevin E. Woods, MD, Atlanta, GA

Consultant: Apollo Endosurgery Inc.

#### Sonia S. Yoon, MD, Mineola, NY

Dr. Yoon has indicated no relevant financial relationships.

#### Michele A. Young, MD, Phoenix, AZ

Dr. Young has indicated no relevant financial relationships.

#### Marc J. Zuckerman, MD, FACG, El Paso, TX

Advisory Board: Furiex Pharmaceuticals

Other: Clinical trial on eluxadoline for diarrhea-predominant IBS

#### Colon

#### Richard S. Bloomfeld, MD, FACG, Winston-Salem, NC (Chair)

Research Grant: AbbVie, Janssen, Pfizer, Takeda Speakers Bureau: AbbVie, Janssen

Other: Medicolegal Consulting

#### Dawn M. Beaulieu, MD, Nashville, TN

Advisory Board: AbbVie Consultant: AbbVie

#### John R. Cangemi, MD, Jacksonville, FL

Dr. Cangemi has indicated no relevant financial relationships.

#### Christian D. Stone, MD, Las Vegas, NV

Speakers Bureau: AbbVie, Janssen, NPS Pharma, Takeda

#### Colorectal Cancer Prevention

#### Joseph C. Anderson, MD, FACG, Hanover, NH (Chair)

Dr. Anderson has indicated no relevant financial relationships.

#### Brooks D. Cash, MD, FACG, Mobile, AL

Consultant: IM Health Sciences, Ironwood, Prometheus, Salix, Takeda, ZX Pharma

Speakers Bureau: AstraZeneca, Forest, Ironwood, Salix, Takeda

#### Charles J. Kahi, MD, FACG, Indianapolis, IN

Dr. Kahi has indicated no relevant financial relationships.

#### Aasma Shaukat, MD, MPH, FACG, Minneapolis, MN

Dr. Shaukat has indicated no relevant financial relationships.

#### Endoscopy

#### J. David Horwhat, MD, FACG, Lancaster, PA (Chair)

Dr. Horwhat has indicated no relevant financial relationships.

#### Stacie A.F. Vela, MD, Paradise Valley, AZ (Chair)

Dr. Vela has indicated no relevant financial relationships.

#### Bruce D. Greenwald, MD, Baltimore, MD

Advisory Board: CSA Medical Inc.

Consultant: CSA Medical Inc.

Research Grant: CSA Medical Inc. Speakers Bureau: AbbVie

### Kalpesh K. Patel, MD, Houston, TX

Dr. Patel has indicated no relevant financial relationships.

#### Michael S. Smith, MD, Philadelphia, PA

Advisory Board: CDx Laboratories

Consultant: CDx Laboratories, CSA Medical, Medtronic GI Solutions, NinePoint Medical, Wolters Kluwer/ProVation Medical

#### Andrew Y. Wang, MD, FACG, Charlottesville, VA

Research Grant: Cook Medical/Med Institute

#### Field F. Willingham, MD, Atlanta, GA

Research Grant: Cook Medical, RedPath, Xlumena

Craig M. Womeldorph, DO, FACG, San Antonio, TX Stockholder: Abbott, AbbVie, Peregrine Pharma

#### **Esophagus**

#### John E. Pandolfino, MD, MSCI, FACG, Chicago, IL (Chair)

Advisory Board: Crospon

Consultant: Given

Speakers Bureau: AstraZeneca, Given, Takeda

Stockholder: Crospon

Ronnie Fass, MD, FACG, Cleveland, OH Consultant: GSK, Pfizer, Reckitt Benckiser, Tulip, Vecta

Research Grant: Evoke, Ironwood

Speakers Bureau: Takeda

#### C. Prakash Gyawali, MD, MRCP, FACG, Saint Louis, MO

Consultant: AbbVie, Covidien Research Grant: Given Imaging

Speakers Bureau: AbbVie, Forest/Ironwood

#### Marcelo F. Vela, MD, MSCR, FACG, Scottsdale, AZ

Consultant: Covidien

#### **Functional Bowel Disorders**

#### Mark Pimentel, MD, FACG, Los Angeles, CA (Chair)

Advisory Board: Commonwealth Labs, Salix, Synthetic Biologics Consultant: Commonwealth Labs, GI Logic, Micropharma, Naia Pharmaceuticals, QOL Medical, Salix, Synthetic Biologics Research Grant: Entera Health, Salix, Synthetic Biologics Royalties: Cedars Sinai has Royalty agreements with Common-

wealth Salix, Naia and Synthetic Biologics Stockholder: Naia and Synthetic Biologics

#### Anthony J. Lembo, MD, Boston, MA

Advisory Board: Ironwood Pharmaceutical, Prometheus, Salix, Synthetic Biologics

Consultant: AstraZeneca, Forest, GI Health Foundation, Ironwood

Pharmaceutical, Prometheus, Salix Research Grant: Prometheus

#### Richard J. Saad, MD, Ann Arbor, MI

Consultant: Prometheus

#### Yuri A. Saito-Loftus, MD, Rochester, MN

Research Grant: Pfizer, Salix

#### Raymond K. Cross, Jr., MD, MS, Baltimore, MD (Chair)

Advisory Board: AbbVie, CCFA NSAC, Janssen

Consultant: AbbVie, Takeda

Educational Grants: AbbVie, Janssen, Shire and Takeda.

Research Grant: AbbVie

#### Fernando S. Velayos, MD, MPH, San Francisco, CA (Chair) Research Grant: CCFA

### Ashwin N. Ananthakrishnan, MD, Cambridge, MA

Advisory Board: AbbVie, Cubist, Exact Sciences Research Grant: Amgen, Cubist, NIH

#### Adam S. Cheifetz, MD, FACG, Boston, MA

Consultant: Abbott, Dyax, Janssen, Pfizer, Prometheus, Takeda,

#### Sara N. Horst, MD, Nashville, TN

Dr. Horst has indicated no relevant financial relationships.

## ACG 2015 Abstract Reviewer Disclosure Declarations

#### Gary R. Lichtenstein, MD, FACG, Philadelphia, PA

Consultant: AbbVie, Actavis, Hospira, Janssen, Luitpold Pharmaceuticals/American Regent Inc./Osteo Health Company/Regency, Prometheus, Shire, Takeda Royalties: Gastro Hep Communications, McMahon Publishing,

SLACK, Springer

#### Millie D. Long, MD, Chapel Hill, NC

Advisory Board: AbbVie, NPS Consultant: AbbVie, Salix Research Grant: Glaxo

#### Jason M. Swoger, MD, Pittsburgh, PA

Advisory Board: AbbVie

Consultant: Genentech, TNI Biotech Royalties: SLACK Incorporated

#### Liver

#### David E. Bernstein, MD, FACG, Roslyn, NY (Chair)

Consultant: AbbVie, BMS, Gilead, Janssen, Merck

Research Grant: AbbVie, BMS, Conatus, Gilead, Intercept, Janssen,

Speakers Bureau: AbbVie, Gilead, Merck

#### Joseph K. Lim, MD, FACG, New Haven, CT (Chair)

Consultant: Boehringer Ingelheim, Bristol-Myers Squibb, Gilead,

Research Grant: Bristol-Myers Squibb, Gilead

#### Joseph Ahn, MD, MS, FACG, Portland, OR

Advisory Board: Gilead Research Grant: BMS

#### Jasmohan S. Bajaj, MD, FACG, Richmond, VA

Advisory Board: Otsuka, Salix, Norgine, Grifols

Consultant: Salix, Norgine

Research Grant: My institution has received grants from Grifols.

#### Santiago J. Munoz, MD, FACG, Cinnaminson, NJ

Speakers Bureau: AbbVie, Gilead

#### Mitchell L. Shiffman, MD, FACG, Richmond, VA

Advisory Board: Abbott, BMS, Genentech/Roche, Gilead, Janssen, Merck

Research Grant: AbbVie, Achillion, Beckman Coulter, BMS, Boehringer Ingelheim, Gilead, Intercept, Lumena, Novartis Speakers Bureau: AbbVie, Bayer, BMS, Genentech/Roche, Gilead,

#### Richard K. Sterling, MD, FACG, Richmond, VA

Advisory Board: AbbVie, Baxter, Bayer, BMS, Gilead, Janssen, Merck, Salix

Research Grant: AbbVie, Bayer, BMS, Gilead, Merck, Roche/Genen-

Royalties: Oakstone

#### Tram T. Tran, MD, FACG, Los Angeles, CA

Advisory Board: AbbVie, Bristol-Myers Squibb, Gilead, Janssen Consultant: AbbVie, Bristol-Myers Squibb, Gilead

Speakers Bureau: Gilead

#### Outcomes Research

#### Lauren B. Gerson, MD, MSc, FACG, San Francisco, CA (Chair)

Consultant: Capsovision, EndoGastric Solutions, Gerson Lehrman Group, Medigus, Takeda, Theravance

Research Grant: ASGE Speakers Bureau: Takeda

#### Timothy B. Gardner, MD, MS, FACG, Lebanon, NH

Advisory Board: Novo Nordisk

#### Jay L. Goldstein, MD, FACG, Evanston, IL

Advisory Board: Pfizer

Board of Directors: Gastroenterology Research Group (GRG)

Consultant: Horizon, Pozen

Research Grant: Alvine, Exact Sciences, Novo, Pfizer, Sanofi,

#### Christian S. Jackson, MD, FACG, Loma Linda, CA

Consultant: Medivators Speakers Bureau: Medivators

#### Pediatric

#### Sandeep K. Gupta, MD, FACG, Indianapolis, IN (Chair)

Consultant: QOL Receptos Meritage

#### David A. Gremse, MD, FACG, Mobile, AL

Board of Directors: American Board of Pediatrics Consultant: Takeda

#### Rishi Gupta, MD, Beachwood, OH

Dr. Gupta has indicated no relevant financial relationships.

#### Claire M. Wilson, MD, Anchorage, AK

Dr. Wilson has indicated no relevant financial relationships.

#### Small Intestine/Unclassified

#### Amy S. Oxentenko, MD, FACG, Rochester, MN (Chair)

Dr. Oxentenko has indicated no relevant financial relationships.

#### Sheila E. Crowe, MD, FACG, La Jolla, CA

Advisory Board: IBSREST

Board of Directors: ABIM GI Examination Board, AGA Governing

Royalties: John Wiley Sons Ltd.

#### S. Devi Rampertab, MD, FACG, Gainesville, FL

Dr. Rampertab has indicated no relevant financial relationships.

#### Lawrence R. Schiller, MD, FACG, Dallas, TX

Advisory Board: Salix

Consultant: AbbVie, Actavis

Speakers Bureau: AbbVie, Actavis, Ironwood Pharmaceuticals, Salix. Takeda

#### Stomach

#### Keith L. Obstein, MD, Nashville, TN (Chair)

Research Grant: National Institutes of Health (NIH) R01

#### Walter W. Chan, MD, Boston, MA

Dr. Chan has indicated no relevant financial relationships.

#### April S. Tignor, MD, Columbia, MD

Dr. Tignor has indicated no relevant financial relationships.

#### Tom L. Whitlock, MD, Asheville, NC

Stockholder: Merck Medtronic

#### Video Endoscopy

#### Seth A. Gross, MD, FACG, New York, NY (Chair)

Advisory Board: CDX Diagnostics Consultant: Cook, Given, Medivators Stockholder: CSA Medical

#### Vivek Kaul, MD, FACG, Rochester, NY

Advisory Board: EndoCDx

Consultant: EndoCDx, Halyard Health (Kimberly Clark)

Research Grant: CSA Medical

Royalties: UpToDate

#### Shireen A. Pais, MD, FACG, Valhalla, NY

Speakers Bureau: AbbVie

#### David H. Robbins, MD, FACG, New York, NY

Dr. Robbins has indicated no relevant financial relationships.

## Poster Presentation Times

### **SUNDAY, OCTOBER 18, 2015**

Posters can be viewed from 2:30 pm – 4:30 pm Authors will be present from 2:30 pm – 4:30 pm Exhibit Hall hours: 2:00 pm – 5:00 pm

Biliary/PancreasP1	_	P76
Colon	_	P157
Colorectal Cancer Prevention	_	P180
EndoscopyP181	_	P239
Endoscopy Video Forum	_	P246
Esophagus	_	P310
Functional Bowel Disease	_	P329
IBD	_	P402
Liver	_	P525
Outcomes Research	_	P565
Small Intestine/Unclassified	_	P642
Stomach P643	_	P690

#### **MONDAY, OCTOBER 19, 2015**

Posters can be viewed from 10:00 am – 3:30 pm Authors will be present from 11:40 am – 12:40 pm Exhibit Hall hours: 9:30 am – 4:00 pm

Biliary/Pancreas	_	P766
Colon	_	P847
Colorectal Cancer Prevention	_	P870
Endoscopy	_	P929
Endoscopy Video Forum		
EsophagusP937	_	P1000
Functional Bowel Disease	_	P1019
IBD	_	P1093
Liver	_	P1215
Outcomes ResearchP1216	_	P1256
Pediatrics	_	P1276
Small Intestine/Unclassified	_	P1352
Stomach	_	P1404

### **TUESDAY, OCTOBER 20, 2015**

Posters can be viewed from 9:30 am – 3:30 pm

Authors will be present from 11:00 am – 12:00 noon

Exhibit Hall hours: 9:00 am – 4:00 pm

Biliary/PancreasP1405	- P1479
Colon	- P1560
Colorectal Cancer Prevention	
Endoscopy	- P1642
Endoscopy Video Forum	- P1649
EsophagusP1650	- P1714
Functional Bowel DiseaseP1715	- P1732
IBD P1733	
Liver	- P1927
Outcomes ResearchP1928	- P1968
Small Intestine/Unclassified	- P2046
Stomach	- P2097

## **Poster Presentations**

### **Paper/Poster Disclosures**

The American College of Gastroenterology (ACG) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. ACG, as an ACCME accredited provider, ensures balance, independence, objectivity, and scientific rigor in all of its directly and jointly provided education activities. All who are in a position to control the content of an education activity (including their spouse or partner) are required to disclose to ACG all relevant financial relationships in any amount occurring in the past 12 months with any commercial interest that may create a conflict of interest related to the subject matter of an education activity. Safeguards against commercial bias have been put in place by ACG. Anyone who refuses to disclose relevant financial relationships will be disqualified. ACG ensures any conflicts of interest are resolved before the educational activity occurs and discloses all relevant financial relationships to the learners prior to the beginning of an education activity.

#### Information on the Genesis of Study Concepts and Design: Author Responsibility

The American College of Gastroenterology has supplemented the current conflict of interest disclosure with an additional series of questions completed by the authors of abstracts indicating whether they have been actively and personally involved in developing the study's concept and design and in collecting the data to assure that authors are not reporting data actually collected and developed by others, e.g., a pharmaceutical company or other commercial entity.

An abstract not referenced below indicates that the authors reported no industry involvement took place in any aspect or phase of the research.

The research in the following abstracts was reported to be industry-initiated:

Oral Papers: 31, 55

Posters: P252, P379, P380, P383, P543, P714, P1349, P1564, P2047

The research in the following abstracts was reported to have been analyzed by industry or other commercial entity:

Oral Papers: 20, 48

Posters: P156, P202, P203, P205, P221, P337, P634, P802, P850 P882, P896, P1001, P1011, P1520, P1757, P1859

The research in the following abstracts was reported to have been written by industry or other commercial entity:

Posters: P436, P804, P1451, P1492, P1542, P1633, P1777

The research in the following abstracts was reported to have been initiated and analyzed by industry or other commercial entity:

Oral Papers: 40, 58

Posters: P381, P411, P550, P1224, P1497, P1680, P1717, P1727, P1769, P1824

The research in the following abstracts was reported to have been initiated and written by industry or other commercial entity:

Poster: P1283

The research in the following abstracts was reported to have been analyzed and written by industry or other commercial entity:

Posters: P627, P756, P842, P1018, P1413, P1483

The research in the following abstracts was reported to have been initiated, analyzed and written by industry or other commercial entity:

Oral Papers: 19, 21, 42, 54, 65

Posters: P90, P208, P313, P314, P316, P318, P326, P327, P348, P360, P373, P374, P377, P378, P382, P413, P414, P451, P457, P459, P529, P539, P540, P542, P548, P883, P996, P1007, P1012, P1014, P1015, P1041, P1043, P1049, P1050, P1052, P1053, P1063, P1064, P1069, P1070, P1071, P1591, P1616, P1617, P1668, P1721, P1724, P1728, P1730, P1745, P1746, P1764, P1782, P1783, P1784, P1787, P1788, P1951, P1964, P1968, P2076

#### **ACG 2015 Poster Presentations**

**Sunday, October 18,** 2:30 pm-4:30 pm • Authors will be present from 2:30 pm-4:30 pm

**Monday, October 19,** 10:00 am-3:30 pm • Authors will be present from 11:40 am-12:40 pm

**Tuesday, October 20,** 9:30 am-3:30 pm • Authors will be present from 11:00 am-12:00 noon

ACG will again offer Poster Rounds with the Experts. Join leading experts as they discuss posters, share their insight, plus you can make new contacts with other attendees in a low-key, relaxed atmosphere. Check your registration bag for more information regarding the experts leading the rounds and the times for each day.

### Sunday, October 18, 2015 **BILIARY/PANCREAS**

#### P1. POSTER WITHDRAWN

P2. Glucagon-Like Peptide-1 Receptor Agonists, Dipeptidyl Peptidase-4 Inhibitors, and Risk of Acute Pancreatitis: A Meta-Analysis of Randomized Clinical Trial and Review of Literature

Stanley Yakubov, MD, Kevin Tin, MD, MBA, EiEi P. Soe, MD, Dmitriy O. Khodorskiy, MD, DABIM, Kambiz Kadkhodayan, Yuriy Tsirlin, MD, Ira E. Mayer, MD, FACG, Rabin Rahmani, MD, FACG; Maimonides Medical Center, Brooklyn, NY

#### P3. Serum Metabolomic Analysis Discriminates Pancreatic Cancer From **New-Onset Diabetic Mellitus**

◆ 2015 ACG Fellows-In-Training Award (Pancreatic/Biliary Category)
 ◆ 2015 ACG Presidential Poster Award

Xiangyi He, Yaozong Yuan; Shanghai Ruijin Hospital, Shanghai, China

#### P4. Origin, Presentation, and Clinical Course of Non-Pancreatic Hyperlipasemia

Ben Da, MD¹, Niraj Jani¹, Christianne Lane², Ira Shulman³, Ara Sahakian, MD⁴, James L. Buxbaum, MD¹; 1. University of Southern California, Los Angeles, CA; 2. Keck School of Medicine, University of Southern California, Los Angeles, CA; 3. Los Angeles County Hospital, Los Angeles, CA; 4. Keck School of Medicine, La Canada, CA

P5. Severe Obesity Predicts Adverse Outcomes in Acute Pancreatitis Ben Da, MD¹, Michael Quezada, MD², Ira Shulman, MD³, Sarah Sheibani, MD⁴, James L. Buxbaum, MD¹; 1. University of Southern California, Los Angeles, CA; 2. University of Southern California, Pasadena, CA; 3. Los Angeles County + USC Medical Center, Los Angeles, CA; 4. Keck Medical Center of University of Southern California, Los Angeles, CA

P6. Diagnostic Yield of Brush Cytology for Biliary Strictures During ERCP: A Single Center Experience

Arif Nawaz, MD, FACG1, Abdul Kafi, MBBS2, Bushra Ali, MBBS2 Akhtar Rizwan<sup>2</sup>, Mohammed Irfan, MBBS<sup>2</sup>, Aftab Alvi, MBBS<sup>2</sup>, Altaf Alam<sup>2</sup>, Asad Chaudhry, MBBS<sup>3</sup>, Mohammed Jahangir, MBBS<sup>2</sup>, Khurram Malik, MBBS<sup>2</sup>, Abdul Hafeez<sup>2</sup>, Ikram Raja, MBBS<sup>2</sup>; 1. Fatima Memorial Hospital, Kearney, NE; 2. Fatima Memorial Hospital, Lahore, Pakistan; 3. Chaudhry Hospital, Gujranwala, Pakistan

P7. Prognosis of Patients With Ampulla of Vater Tumors in the Third World: A Single-Center Experience

Arif Nawaz, MD, FACG<sup>1</sup>, Abdul Kafi, MBBS<sup>2</sup>, Bushra Ali, MBBS<sup>2</sup>, Aftab Alvi, MBBS<sup>2</sup>, Asad Chaudhry, MBBS<sup>3</sup>, Altaf Alam<sup>2</sup>, Abdul Hafeez, MBBS<sup>2</sup>; 1. Fatima Memorial Hospital, Kearney, NE; 2. Fatima Memorial Hospital, Lahore, Pakistan; 3. Chaudhry Hospital, Gujranwala, Pakistan

P8. Preoperative Prediction of Laparoscopic Subtotal Cholecystectomy for Severe Cholecystitis

Yuji Shingu<sup>1</sup>, Eiji Śakamoto<sup>2</sup>, Shinji Norimizu<sup>2</sup>; 1. Department of Digestive Surgery, Nagoya Daini Red Cross Hospital, Nagoya, Japan; 2. Department of Digestive Surgery/Nagoya Daini Red Cross Hospital, Nagoya, Japan

P9. Isolation of Human Pancreatic Stellate Cells and Its Functions in the Pathogenesis of Fibrosis and Inflammation

Runping Gao, MD, PhD¹, Xiangling Guo¹, Shuhua Wang², Lina Qi¹; 1. Dept. of Hepatic-Biliary-Pancreatic Medicine, First Hospital of Jilin University, Changchun, China; 2. Dept. of Gastroenterological Surgery, First Hospital of Jilin University, Changchun, China

P10. Prognostic Significance of Color of the Fluid Drained by Percutaneous Drainage in Acute Necrotising Pancreatitis

Puneet Chhabra, Surinder Rana, Ravi Sharma, Vishal Sharma, Rajesh Gupta, Deepak Bhasin; Postgraduate Institute of Medical Education and Research, Chandigarh, India

> PLEASE NOTE: The first author listed is the Presenting Author for a poster.

P11. Multi-Detector Computed Tomography vs Endoscopic Ultrasound in the Diagnosis of Pancreatic Cancer

Veeravich Jaruvongvanich, MD¹, Pradermchai Kongkam, MD², Khin Ave, MD², Satimai Aniwan, MD², Surachai Amornsawadwattana, MD², Akira Aso, MD³, Shuji Shimizu, MD, PhD³, Pinit Kullavanijaya, MD, ChB², Rungsun Renainmitr, MD², 1. University of Hawaii, John A. Burns Chael of Madicine, and Chulchendurgh University Panglak, Theiland School of Medicine, and Chulalongkorn University, Bangkok, Thailand, Honolulu, HI; 2. Gastrointestinal Endoscopy Excellence Center, Department of Medicine, Faculty of Medicine, Chulalongkorn University and King Chulalongkorn Memorial Hospital, Thai Red Cross Society, Bangkok, Thailand, 3. Department of Endoscopic Diagnostics and Therapeutics, Kyushu University Hospital, Fukuoka, Japan

P12. Clinicopathological Characteristics and Survival of Veterans With Pancreatic Cancer: A Single Center Experience Over Thirteen Years Natalie Cedeno, MD¹, Yucai Wang, MD², Sarah Lee, MD³, Katherine Kim, MD², Victor Chang, MD⁴, Fengming Zhong, MD⁴; 1. Rutgers New Jersey Medical School, Hoboken, NJ; 2. Rutgers New Jersey Medical School, Newark, NJ; 3. Rutgers New Jersey Medical School, Jersey City, NJ; 4. East Orange Veterans Affairs Hospital, East Orange, NJ

P13. Development of the Spanish Pancreatitis Quality of Life Instrument

(SPANQOLI): A Pilot Study
Yoel Carrasquillo-Vega, MD¹, Samuel Han, MD², Lisa Bocelli, DO³,
Joan Kheder, MD³, Wahid Wassef, MD, MPH, FACG¹, Amy Wachholtz,
PhD³; 1. UMass Memorial Medical Center, Worcester, MA; 2. University of Massachusetts Medical Center, Worcester, MA; 3. University of Massachusetts Medical School, Worcester, MA

P14. Does Bilirubin Protect Against Coronary Artery Disease? Nancy Gupta, MD¹, Parasuram Krishnamoorthy, MD², Tavankit Singh, MD³, Rahul Chaudhary, MD⁴, Sachin Sule, MD⁵, David C. Wolf, MD, FACG<sup>6</sup>; 1. Westchester Medical Center at New York Medical College, Valhalla, NY; 2. Englewood Hospital and Medical Center, Englewood, NJ; 3. Department of Medicine, Cleveland Clinic, Cleveland, OH; 4. Department of Medicine, Sinai Hospital of Baltimore, Johns Hopkins University, Baltimore, MD; 5. New York Medical College/Westchester Medical Center, Valhalla, NY; 6. Division of Gastroenterology and Hepatobiliary Disease, New York Medical College, Valhalla, NY

P15. Prevalence of Non-Alcoholic Fatty Pancreas Disease (NAFPD) and Its Risk Factors Among Adult Medical Check-Up Patients in a

Private Hospital: A Large Cross Sectional Study
Cosmas Rinaldi Lesmana, MD, PhD, FACG¹, Levina Pakasi, MD², Sri
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P16. The Association Between Meteorological Factors and Stone-**Associated Pancreatohepatobiliary Disease** 

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#### P17. Morbid Obesity Is an Independent Risk Factor for AKI in Acute **Pancreatitis**

Carlos Roberto Simons-Linares, MD¹, William Trick², Bashar M. Attar, MD, PhD, FACG¹, Helen Zhang, MD³; 1. John H. Stroger Jr. Hospital of Cook County/Rush University Medical Center, Chicago, IL; 2. Cook County Health and Hospital Systems, Chicago, IL; 3. Hektoen Institute/ John H. Stroger Jr. Hospital of Cook County, Chicago, IL

#### P18. The Value of RAMPS(Radical Antegrade Modular Pancreatosplenectomy) for Left-Sided Invasive Intraductal Pancreatic Adenocarcinoma

Yusuke Kyoden; Department of Surgery, Shizuoka General Hospital, Shizuoka, Japan

P19. Acute Acalculous Cholecystitis in Acute Myeloid Leukemia Patients Tarun Kukkadapu, MD, Rohini Chintalapally, MD, Sumanth Daram, MD; Georgia Regents University, Augusta, GA

#### P20. Prevalence of Fat Soluble Vitamin Deficiency in Chronic Pancreatitis: A Comparison by Dominant Etiological Risk Factor (TIGAR-0)

Mitesh Patel, MD¹, Ben P. Bradenham, Jr., MD², Elie Chahla², Antonio R. Cheesman, MD³, Ravi Nayak, MD⁴, Samer Alkaade, MD⁵; 1. Saint Louis University School of Medicine, St. Louis, MO; 2. Saint Louis University, St. Louis, MO; 3. Saint Louis University Hospital, Clayton, MO; 4. Department of Internal Medicine, Saint Louis University School of Medicine, St. Louis, MO; 5. Saint Louis University School of Medicine, St. Louis, MO

### P21. Does Fellow Participation Impact the Radiation Exposure Time (RET) During Endoscopic Retrograde Cholangiopancreaticography

Kavous Pakseresht<sup>1</sup>, Vijay Kanakadandi, MD<sup>2</sup>, Bhairvi S. Jani, MBBCH<sup>1</sup>, Diego A. Lim, MD, MPH<sup>1</sup>, Ahmad G. Tarakji, MD<sup>1</sup>, Ali Abbaszadeh<sup>1</sup>, Amit Rastogi, MD<sup>1</sup>, Mojtaba Olyaee<sup>1</sup>; 1. University of Kansas Medical Center, Kansas City, KS; 2. University of Kansas Medical Center/Kansas City VA Hospital, Kansas City, KS

#### P22. A Nationwide Examination of Trends of Hospital Admissions for Acute Cholecystitis in the United States From 1997-2012

Vaibhav Wadhwa, MD¹, Sushil Garg, MD², Soumil Patwardhan, MD³, Madhusudhan Sanaka, MD⁴; 1. Cleveland Clinic, Cleveland, OH; 2. University of Minnesota, Saint Paul, MN; 3. University of Massachusetts Medical School, Worcester, MA; 4. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

## P23. Interobserver Agreement in the Classification of Pancreatic Cysts

With Needle-Based Confocal Laser Endomicroscopy
Shivani Gupta, MD¹, Lauren Khanna, MD, MS², Ashish R. Shah, MD¹,
John Poneros, MD³, Tamas A. Gonda, MD³, Amrita Sethi, MD³, Francis
G. Gress, MD¹; 1. New York Presbyterian Hospital/Columbia University
Medical Center, New York, NY; 2. New York University Medical Center,
New York, NY; 3. Columbia University Medical Center, New York, NY

#### P24. Diabetes Mellitus Causes an Exocrine Pancreatopathy: Conclusions **Based on a Systematic Review**

Sonmoon Mohapatra, MBBS<sup>1</sup>, Shounak Majumder, MD<sup>2</sup>, Thomas C. Smyrk, MD<sup>2</sup>, Aleksey Matveyenko, PhD<sup>2</sup>, Yogish C. Kudva, MD<sup>2</sup>, Suresh T. Chari, MD<sup>2</sup>; 1. Apollo Hospitals, Bhubaneswar, India; 2. Mayo Clinic, Rochester, MN

#### P25. Simultaneous EUS-FNA and ERCP for a Pancreaticobiliary **Obstructive Mass: What Should Be the Sequence?**

Raja Thotakura, MD, MS¹, Sreekiran Thotakura, MD, MPH¹, Aijaz Sofi¹, Ali Nawras, MD, FACG²; 1. University of Toledo, Toledo, OH; 2. University of Toledo Medical Center, Toledo, OH

#### P26. Utility of CA 19-9 in Predicting Metastatic Pancreatic Adenocarcinoma in Veteran Patients

Zeeshan Ramzan, MD¹, David Kim, MD¹, Ammar Nassri, MD¹, Hong Zhu, PhD², Ali Mokdad, MD¹, Sergio Huerta, MD¹, Sachin Kukreja, MD¹, Patricio Polanco, MD¹, Stuart Spechler, MD¹; 1. Dallas VA Medical Center/UT Southwestern Medical Center, Dallas, TX; 2. University of Texas Southwestern Medical Center, Dallas, TX

#### P27. Predictors of Early Mortality in Veteran Patients With Pancreatic Cancer

Zeeshan Ramzan, MD¹, David Kim, MD¹, Ammar Nassri, MD¹, Hong Zhu, PhD², Ali Mokdad, MD¹, Sergio Huerta, MD¹, Sachin Kukreja, MD¹, Patricio Polanco, MD¹, Stuart Spechler, MD¹, 1. Dallas VA Medical Center/UT Southwestern Medical Center, Dallas, TX; 2. University of Texas Southwestern Medical Center, Dallas, TX

#### **CLINICAL VIGNETTES/CASE REPORTS -BILIARY/PANCREAS**

P28. Endoscopic Ultrasound-Guided Endoscopic Choledochoduodenostomy Using a Lumen-Apposing Covered Self-Expanding Metal Stent to Palliate Malignant Distal Biliary Obstruction Salman Nusrat, MD¹, Aftab Ahmed, MD², John Maple, DO¹; 1. University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. Department of Medicine, University of Oklahoma Health Sciences Center, Oklahoma City, OK

#### P29. Pancreatitis Secondary to Hereditary Angioedema: Case Report and Literature Review

Michael Loudin, Scott Sallay, MD; Oregon Health & Science University, Portland, OR

P30. "An Invisible Insulinoma - Or Is It?" The Role of EUS Elastography in Detection of Sub Centimeter Pancreatic Neuroendocrine Tumor Siddharth B. Javia, MD, Dishita Pandya, MBBS, Asha Kuruvilla, MD, Erik Rahimi, Jennifer Lamberth, MD, Nirav Thosani, MD; University of Texas, Houston, TX

#### P31. Biliary Bipolaris: A Rare Case of Disseminated Fungal Infection in the Biliary Tract

Nathaniel Avila, MD¹, Asha Kuruvilla, MD², Meera Avila, MD¹, Dishita Pandya, MBBS², Nirav Thosani, MD², Sheila Reddy, MD³; 1. University of Texas Health Science Center, Bellaire, TX; 2. University of Texas, Houston, TX; 3. University of Texas Health Science Center, Houston,

**P32. Neuroma of the Bile Duct Mimicking Cholangiocarcinoma**Natasha Shah, MD¹, Imad Elkhatib, MD², Thomas Savides, MD³; 1.
University of Illinois at Chicago/Addocate Christ Medical Center, Oak Lawn, IL; 2. Advocate Christ Medical Center, Oak Lawn, IL; 3. Division of Gastroenterology/University of California San Diego, La Jolla, CA

## P33. Ascending Cholangitis With Normal Bilirubin in Patients With Prior

**Biliary Instrumentation: A Case Series**Keyur Parikh, MD¹, Eileen Zhuang², Emily Pontzer, PhD³, Meer A. Ali, MD⁴, Hazel Veloso, MD⁵, John Dumot, DQ⁶, Amitabh Chak, MD³; 1. University Hospitals Case Medical Center, Cleveland, OH; 2. Case Western Reserve University School of Medicine, Pittsburgh, PA; 3. Case Western Reserve University, Cleveland, OH; 4. Case Western Reserve University, Cleveland Heights, OH; 5. University Hospitals Case Medical Center, Cleveland, OH; 6. Case Western Reserve University, Beachwood, OH

## P34. Pancreatic Fistula Presenting as Gastric Outlet Obstruction

Concerning for Gastric Malignancy: Piecing the Puzzle
Jagpal Singh Klair, MD¹, Mohit Girotra¹, Johnny Jones¹, Rayburn F.
Rego, MD²; 1. University of Arkansas for Medical Sciences, Little Rock,
AR; 2. John L. McClellan Veterans Memorial Hospital, Little Rock, AR

## P35. Two Cases of a Unique Variant of Duplicated Extrahepatic Bile Ducts With Coexistence of Distal Klatskin Tumor Surgically Treated by

Whipple Procedure and Hepaticojejunostomy
Tariq Hammad, MD<sup>1</sup>, Yaseen Alastal, MD<sup>1</sup>, Muhammad Ali Khan, MD<sup>2</sup>, Osama Alaradi, MD<sup>3</sup>, Ankesh Nigam, MD<sup>4</sup>, Thomas Sodman, MD<sup>1</sup>, Ali Nawras, MD, FACG<sup>1</sup>; 1. University of Toledo Medical Center, Toledo, OH; 2. University of Tennessee Health Science Center, Memphis, TN; 3. University of Toledo, Canton, MI; 4. Albany Medical College, Albany, NY

#### P36. Symptomatic Chronic Recurrent Benign Pneumoperotenium Treated With ERCP

Brijesh Patel, MD1, Javier Nieves, MD2, Prasad Kulkarni, MD2; 1. University of South Florida, Department of Internal Medicine, Tampa, FL; 2. University of South Florida, Tampa, FL

### P37. A Shocking Complication: Haemophilus Influenzae Sepsis After **Extracorporeal Shock Wave Lithotripsy**David DiCaprio, DO<sup>1</sup>, Anish Mammen, MD<sup>2</sup>, Gregory Haber, MD,

FACG<sup>2</sup>; 1. Lenox Hill North Shore-LIJ Hospital System, New York, NY; Lenox Hill Hospital, New York, NY

#### P38. Recurrent Focal Cholangitis Due to Intestinal Content Reflux Post-Hepaticojejunostomy

David DiCaprio, DO, Andrew Nguyen, DO, Ilan Weisberg; Lenox Hill North Shore-LIJ Hospital System, New York, NY

P39. A New Variant of Bouveret's Syndrome

Mayurathan Kesavan, MD¹, Fady Haddad, MD¹, Sherif Andrawes¹, Frank Gress, MD², Liliane Deeb, MD³; 1. Staten Island University Hospital, Staten Island, NY; 2. New York Presbyterian Hospital/ Columbia University Medical Center, New York, NY; 3. Staten Island University Hospital/NorthShore LIJ Health System, Staten Island, NY

P40. A Curious Case of Coil Cholangitis

Alexander Perelman, DO, MS¹, Neil Gupta, MD¹, Jason Puckett, MD², David J. Hass, MD², Ramon Generoso, MD³; 1. Yale University School of Medicine, New Haven, CT; 2. Yale University School of Medicine, Hamden, CT; 3. Gastroenterology Center of Connecticut, Hamden, CT

P41. The Aftermath of a Hepatic Artery Aneurysm: A Rare Etiology of Biliary Obstruction

Abhishek Seth, MD¹, Kunal Suryawala, MD², Robby Rahim, MD², Ankur Sheth, MD, FACG², Moheb Boktor, MD², Guillermo Sangster, MD², Paul Jordan, MD, FACG²; 1. LSU Health Sciences Center and Overton Brooks VA Medical Center, Shreveport, LA; 2. Louisiana State University Health Sciences Center, Shreveport, LA

## P42. Acute Idiopathic Pancreatitis With Normal Lipase: Case Report and Literature Review

Estela Mogrovejo, MD¹, Mihajlo Gjeorgjievski, MD², Borko Nojkov, MD³; 1. William Beaumont Hospital, Royal Oak, MI; 2. Department of Internal Medicine, Beaumont Health, Royal Oak, MI; 3. William Beaumont Hospital, Royal Oak, MI

P43. Pancreatitis by Compression

Hirsh D. Trivedi, MD, Manish Tandon, MD, Blanca Lizaola, MD, David Lee, MD, St. Elizabeth's Medical Center, Brighton, MA

## P44. Pancreatic VIPoma: A Rare Clinical Entity Captured at the Dawn of Its Manifestation

Mohsen Pourmorteza, MD¹, Mehdi Pourmorteza, DO¹, John Litchfield, DO², Thomas Borthwick ³; 1. Department of Internal Medicine, East Tennessee State University, Johnson City, TN; 2. East Tennessee State University, Department of Internal Medicine, Division of Gastroenterology, Johnson City, TN; 3. East Tennessee State University, Johnson City, TN

#### P45. Biliary Complication Secondary to Post-Cholecystectomy Clip Migration After Three Years

Douglas Mills, DO, Hina Omar, MD, Asif Lakha, MD; Advocate Lutheran General Hospital, Park Ridge, IL

## P46. Pancreaticopleural Fistula as a Complication of Chronic Pancreatitis

Drew Triplett, DO, Padmini Krishnamurthy, MD; Wright State University Boonshoft School of Medicine, Dayton, OH

P47. A Rare Case of Vanishing Bile Duct Syndrome in a Patient With Hodgkin's Lymphoma

Mena Bakhit, MD¹, Thomas R. McCarty, MD¹, Basile Njei, MD, MPH²; 1. Department of Internal Medicine, Yale University School of Medicine, New Haven, CT; 2. Section of Digestive Diseases, Yale University School of Medicine, New Haven, CT

#### P48. A Rare Case of Isolated Pancreatic Tuberculosis

Daniel J. Waintraub, MD¹, Lionel S. D'Souza, MD¹, Gil I. Ascunce, MD²; 1. Mount Sinai Beth Israel Medical Center, New York, NY; 2. Icahn School of Medicine at Mount Sinai, New York, NY

P49. Hepatic Angiomyolipoma

Jennifer Behzadi, MD¹, Ilona Chepak, MD¹, Carl Schmidt², Peter Stanich, MD³; 1. The Ohio State University Wexner Medical Center, Columbus, OH; 2. The Ohio State University, Columbus, OH; 3. Section of Intestinal Neoplasia and Hereditary Polyposis, Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH

#### P50. Biliary Colic and Jaundice Presenting as Ampullary Neuroendocrine Tumor

Jennifer Behzadi, MD¹, Reshi Kanuru, MD², Jeffery R. Groce, MD¹; 1. The Ohio State University Wexner Medical Center, Columbus, OH; 2. The Ohio State University Wexner Medical Center, Dublin, OH

#### P51. A Unique Cause of Painless Jaundice

Caroline R. Jouhourian, MD, Moises Guelrud, MD; Tufts Medical Center, Boston, MA

P52. Pancreatic Elastofibromatosis: First Case Report

Abhinav Goyal, MD¹, Deepanshu Jain, MD¹, Shahid Hussain, MD, PhD², Shailender Singh, MD, PhD²; 1. Albert Einstein Medical Center, Philadelphia, PA; 2. University of Nebraska Medical Center, Omaha, NF

#### P53. Biliary Intraductal Papillary Mucinous Neoplasm (B-IPMN) Presenting as Obstructive Jaundice

Mehran Moradi, DO, Thomas Dorsey, MD, FACG; Ohio Valley Medical Center, Wheeling, WV

## P54. A Case of Hemorrhagic Pancreatic Pseudocyst as a Complication of Chronic Pancreatitis

Michelle C. Tong, MD, Lionel S. D'Souza, MD, Lan Sun Wang, MD; Mount Sinai Beth Israel Medical Center, New York, NY

**P55. An Uncommon Presentation of a Rare Pancreatic Neoplasm** Gustavo Gomez, MD¹, Pavithra Indramohan, MD², Angela Sanguino, MD³, Jan Silverman, MD³, Suzanne Morrissey¹; 1. Department of Gastroenterology, Allegheney Health Network, Pittsburgh, PA; 2. Internal Medicine Department, Allegheney Health Network, Pittsburgh, PA; 3. Pathology Department, Allegheney Health Network, Pittsburgh, PA

P56. Periampullary Psammomatous Somatostatinoma in a Patient With Neurofibromatosis Type 1

Jacob Sadik, MD¹, Caroline Soyka, DO², Ashley Faulx, MD³, Meer A. Ali, MD⁴; 1. University Hospitals Case Medical Center, Lakewood, OH; 2. University Hospitals, Case Western Reserve University, Cleveland, OH; 3. University Hospitals Case Medical Center, Division of Gastroenterology, Cleveland, OH; 4. Case Western Reserve University, Cleveland Heights, OH

P57. Bile Duct Papillary Adenoma Degenerating Into Cholangiocarcinoma

Brent T. Cengia, MD¹, Jason D. Jones, MD¹, Lucy Lan, BA², Ling Guo, MD³, Barry DeYoung, MD³, Rishi Pawa, MBBS⁴; 1. Wake Forest School of Medicine, Department of Internal Medicine, Winston-Salem, NC; 2. Wake Forest School of Medicine, Winston-Salem, NC; 3. Wake Forest School of Medicine, Department of Pathology, Winston-Salem, NC; 4. Wake Forest School of Medicine, Department of Gastroenterology, Winston-Salem, NC

P58. Acute Pancreatitis and Multiple Organ Dysfunction Syndrome After Percutaneous Mechanical Thrombectomy: Case Report Nathaniel Ernstoff, MD¹, Simi Singh, MD¹, David L. Carr-Locke, MD, FACG²; 1. Mount Sinai Beth Israel, New York, NY; 2. Mount Sinai Beth Israel Medical Center, New York, NY

## P59. Giardia Filled Pancreatic Mass in a Patient With Recently Treated T-Cell, B-Cell Rich Lymphoma

Raj Shah, Richard Johnson; University of Missouri, Kansas City, MO

**P60. Gallbladder Agenesis With Refractory Choledocholithiasis**Jamie Tjaden, MD, Kevin Patel, MD, Peter J. Sargon, MD, Jennafer
Ottenheimer, MPH, PA-C, A. Aziz Aadam, MD; Rush University
Medical Center, Chicago, IL

### P61. Recurrent Pyogenic Cholangitis: An Unusual Presentation of a Young Female with History of Clonorchiasis Originating From a Non-Endemic Area

James R. Penn,  $\mathrm{MD^1}$ , Angela Hira,  $\mathrm{DO^2}$ , Amy Tilara,  $\mathrm{MD^2}$ , Mark Bramwit,  $\mathrm{MD^2}$ , Swati Pawa,  $\mathrm{MD^2}$ ; 1. Rutgers Robert Wood Johnson Medical School, Piscataway, NJ; 2. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ

**P62. Valproic Acid-Induced Necrotic Pancreatitis With Superior Mesenteric Vein Thrombosis: Case Report and Literature Review** Mohammad F. Ali, MD¹, Mohammad A. Bari, MD¹, Haseeb Ahmed, MD², Thomas Coppola, DO¹, Aleksandr Morim, MD, MBA¹, Mark Corapi, MD¹, James H. Grendell, MD¹; 1. Winthrop University Hospital, Mineola, NY; 2. Winthrop University Hospital, New Hyde Park, NY

## P63. Intraductal Papillary Mucinous Neoplasm Penetrating Three Adjacent Organs

Mustafa Musleh, MD¹, Drew Triplett, DO², Sangeeta Agrawal, MD, FACG³; 1. Wright State University, Miamisburg, OH; 2. Wright State University, Dayton, OH; 3. Dayton VA Medical Center, Wright State University, Dayton, OH

P64. Endoscopic Resection of Ampullary Carcinoid in a Patient With Advanced Cirrhosis: Case Report and Review

Mohammad K. Choudhry, MD¹, Kevin Tin, MD, MBA², Kadirawelpillai Iswara, MD, FACG², Ira E. Mayer, MD, FACG², Rabin Rahmani, MD, FACG²; 1. Maimonides Medical Center/Coney Island Hospital, Brooklyn, NY; 2. Maimonides Medical Center, Brooklyn, NY

**P65. Groove Pancreatitis Complicated by Pancreatic Hematoma** Khushbir Bath<sup>1</sup>, Israr Sheikh<sup>2</sup>, Frances Briones Horenstein, MD<sup>1</sup>, Sanjiv Gray, MD<sup>3</sup>, Leaque Ahmed, MD<sup>1</sup>, Joan Culpepper-Morgan, MD, FACG<sup>4</sup>; 1. Harlem Hospital Center, New York, NY; 2. Columbia University/Harlem Hospital Center, New York, NY; 3. Harlem Hospital Center, Palmetto, FL; 4. Harlem Hospital/Columbia University, New York, NY

**P66.** A Rare Cause of Pancreatitis: Inferior Vena Cava Filter Migration Clara Tow, MD¹, Aurada Cholapranee, MD², Sammy Ho, MD¹, Harmit Kalia, DO¹; 1. Montefiore Medical Center, Bronx, NY; 2. Moses Montefiore Hospital, Allison Park, PA

#### P67. Rosuvastatin-Induced Pancreatitis

Michael Itidiare, DO, MBS¹, Abdul Rahman, MD¹, R. Swami Nathan, MD, FACG², Sunya Ashraf, MD³; 1. Hackensack University Medical Center-MSH, Montclair, NJ; 2. Hackensack University Medical Center-MSH, Verona, NJ; 3. Hackensack University Medical Center-MSH, Bloomfield, NJ

**P68. Devastating Pruritus in Congestive Heart Failure Exacerbation** Rukevwe Ehwarieme, MD¹, Suhag Patel ², Murray Ehrinpreis, MD³; 1. McLaren Flint, Flint, MI; 2. Harper Hospital, Detroit, MI; 3. Department of Gastroenterology, Wayne State University School of Medicine, Detroit. MI

## P69. Nilotinib: A Case of Acute Pancreatitis in a Patient With Chronic Myeloid Leukemia

Vihang Patel, MD, Karim Attia, MD, Anil Pattisapu, MD, John Weiss, MD; Mount Carmel Health System, Columbus, OH

**P70. Lichenoid Dermatitis in Association With Pancrealipase**Nancy Gupta, MD¹, Talia Farooq¹, Sachin Sule, MD²; 1. Westchester Medical Center at New York Medical College, Valhalla, NY; 2. New York Medical College/Westchester Medical Center, Valhalla, NY

P71. Blue Bile Syndrome

Christopher Steevens, MD¹, Arthur J. DeCross, MD²; 1. University of Rochester, West Henrietta, NY; 2. University of Rochester, Rochester, NY

## P72. Severe Chronic Diarrhea Secondary to Primary Lymph Node Gastrinoma

Mouhanna Abu Ghanimeh, MD¹, Khalil M. Abuamr², Esmat Sadeddin, MD³, Osama Yousef, MD³; 1. University of Missouri, Kansas City, Mission, KS; 2. University of Missouri, Kansas City, Overland Park, KS; 3. University of Missouri/Truman Medical Center, Kansas City, MO

## P73. Colopancreatic Fistula: Uncommon Complication of Recurrent Acute Pancreatitis

Mouhanna Abu Ghanimeh, MD¹, Khalil M. Abuamr², Esmat Sadeddin, MD³, Osama Yousef, MD³; 1. University of Missouri, Kansas City, Mission, KS; 2. University of Missouri, Kansas City, Overland Park, KS; 3. University of Missouri/Truman Medical Center, Kansas City, MO

**P74.** Pancreatic Hamartoma: A Mimicker of Pancreatic Adenocarcinoma Omar Shahbaz, MS, MD, Mitesh Patel, MD, FACG; MedStar Washington Hospital Center, Washington, DC

P75. Anomalous Junction of the Pancreaticobiliary Ductal System With a Long Common Channel in a Patient With Chromosome 14 Translocation Causing Recurrent Acute and Chronic Pancreatitis

Omar Shahbaz, MS, MD¹, Faryal Mirza, MD¹, Kelley Shirron, CPNP-PC², Jaime Wolfe, MD², John Snyder, MD², R. Martin Bashir, MD, FACG¹; 1. MedStar Washington Hospital Center, Washington, DC; 2. Children's National Health System, Washington, DC

**P76.** Immunoglobulin **G4-Related Disease: A Case of Autoimmune Pancreatitis With Pulmonary Tuberculosis as Proposed Catalyst**Jamie Skrove, DO¹, Fiorella Calderon Sandoval, MD², Bruce Le, DO³, Javier Sobrado, MD³, Seth Rosen, MD⁴; 1. Nova Southeastern University-Larkin Hospital, Cutler Bay, FL; 2. Universidad de Ciencias Medicas, Cartago, Costa Rica; 3. Nova Southeastern University-Larkin Hospital, Miami, FL; 4. Gastro Health, Kendall, FL

#### **COLON**

**P77. We Are Missing Serrated Polyposis Syndrome Patients** Hyunyoung Kim; Seoul National University Bundang Hospital, Seongnam-si, South Korea

**P78. Melanosis Coli and Tubular Adenomas: A Microscopic Evaluation** Timothy Ritter, MD¹, Mahsa Sorouri², Donna J. Lager, MD², Matthew Lewin, MD², Chris Fourment, MD¹; 1. Texas Digestive Disease Consultants, Southlake, TX; 2. ProPath, Dallas, TX

**P79.** Inpatient Outcomes Associated With Intestinal Carcinoid Steve Serrao, MD, MPH¹, Geoffery Shouse, MD, PhD¹, David Juma, MPH², Stephanie Mai, MD¹, Scott H. Lee, MD³, Christian Jackson, MD, FACG⁴, Kenneth J. Vega, MD⁵; 1. Loma Linda University Health, Loma Linda, CA; 2. Loma Linda University, Research Consulting Group, Loma Linda, CA; 3. Loma Linda University, Loma Linda, CA; 4. Loma Linda VA Healthcare System, Loma Linda, CA; 5. Division of Digestive Diseases, University of Oklahoma Health Sciences Center, Oklahoma City, OK

**P80.** Clostridium difficile Colitis Is Associated With Poor Outcomes in Patients Admitted With Acute Leukemia: A National Perspective Dhruv Mehta, MD¹, Anup Agarwal¹, Shantanu Solanki, MD², Supreet Kaur, MD³, Rahul Sao, MD¹, Nisha Sharma, MD¹, Sachin Sule, MD¹, Udayakumar Navaneethan⁴; 1. New York Medical College/ Westchester Medical Center, Valhalla, NY; 2. New York Medical College/Westchester Medical Center, Jersey City, NJ; 3. St. Joseph's Regional Medical Center, Paterson, NJ; 4. Center for Interventional Endoscopy, Florida Hospital, Orlando, FL

**P81.** Current and Former Tobacco Use in Patients With *C. difficile* Infection Is Associated With Increased Need for Intensive Care Unit Muhammad S. Mansoor, MD¹, Paul Feuerstadt, MD, FACG²; 1. Department of Medicine, Yale-New Haven Hospital, Yale University School of Medicine, Hamden, CT; 2. Division of Gastroenterology, Yale-New Haven Hospital, Yale University School of Medicine, Milford, CT

P82. Clinical Outcomes for Interval Appendectomy in the Treatment of Acute Appendicitis With an Appendiceal Abscess or Mass Hiromitsu Kinoshita, MD¹, Masato Kondo, MD¹, Shoichi Kitano², Yukiko Kumata, MD¹, Ryosuke Kita², Hideyuki Masui, MD¹, Yusuke Sakamoto, MD¹, Sena Iwamura², Motoko Mizumoto², Junji Komori, MD, PhD¹, Kenji Uryuhara, MD, PhD¹, Hiroki Hashida, MD, PhD¹, Hiroyuki Kobayashi, MD, PhD¹, Satoshi Kaihara, MD, PhD¹, Ryo Hosotani, MD, PhD¹; 1. Kobe City Medical Center General Hospital, Kobe City, Japan; Kobe City Medical Center General Hospital, Hyogo Kobe, Japan

P83. Treatment of First-Time *Clostridium difficile* Infection With Fecal Microbiota Transplantation

Anthony Jaworski, BN, MHSc, Thomas Julius. Borody, MD, PhD, FACG, Sharyn Leis, BN, Safaa Gadalla, BSc, MSc, Vic Dawson, BSBA; Centre for Digestive Diseases, Five Dock, Australia

P84. Validation of a Proposed Scoring System to Identify Patients With Microscopic Colitis Prior to Colonoscopy

Emilie H. Regner, MD<sup>1</sup>, Mark E. Gerich, MD<sup>2</sup>; 1. University of Colorado, Denver, CO; 2. University of Colorado School of Medicine, Aurora, CO

P85. Stent vs Surgery: Determinants of Treatment Patterns in Elderly Stage IV Colorectal Cancer Patients With Malignant Bowel Obstruction Philip N. Okafor, MD, MPH¹, Kristi Swanson, MS², Nilay Shah, PhD², Jayant A. Talwalkar, MD, MPH³; 1. Division of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN; 2. Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Pochester, MN; 3. Division of Castroenterslaws and Hepatology. Rochester, MN; 3. Division of Gastroenterology and Hepatology, Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, MN

P86. Predicting Colonoscopy Time: A Quality Improvement Initiative Deepanshu Jain, MD, Abhinav Goyal, MD, Stacey Zavala, MD; Albert Einstein Medical Center, Philadelphia, PA

#### P87. Diarrhea After Fecal Microbiota Transplantation and Usefulness of Commercial Stool Donor for C. difficile Infection

Twinkle Singh<sup>1</sup>, Siegfried Yu, MD<sup>2</sup>, Venu Gangireddy, MD<sup>3</sup>, Satish Rao, MD<sup>4</sup>; 1. Georgia Regents University, Augusta, GA; 2. Georgia Regents University, Evans, GA; 3. Georgia Regents University, Augusta, GA; 4. Medical College of Georgia at Georgia Regents University, Augusta, GA

P88. 3D High Resolution Anal Manometry (3DHRAM) on Squeeze **Estimates Anal Sphincter Length and Lengths Correlate With Symptoms** 

of Constipation and Fecal Incontinence
Sonali Palchaudhuri, MD¹, Shreya Raja, MD², Frances U. Onyimba,
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Hopkins Bayview Medical Center, Baltimore, MD; 2. Johns Hopkins
University, Baltimore, MD; 3. Johns Hopkins University, Columbia,
MD; 4. Johns Hopkins Bayview Medical Center, Parry Hall, MD; 5. MD; 4. Johns Hopkins Bayview Medical Center, Perry Hall, MD; 5. Johns Hopkins School of Medicine, Baltimore, MD; 6. Johns Hopkins Medicine, Baltimore, MD; 7. Johns Hopkins Hospital, Baltimore, MD; 8. Johns Hopkins, Baltimore, MD; 9. Johns Hopkins University, Elkridge, MD

P89. Randomized Controlled Trial Comparing Water vs Air Method for **Colonoscopy in Female Patients** 

Surinder K. Mann, MD, FACG¹, Joseph W. Leung, MD, MACG², Mohit Mittal, MD³, Felix Leung, MD, FACG⁴; 1. University of California Davis, Davis, CA; 2. University of California Davis School of Medicine, Sacramento, CA; 3. University of California Davis, Sacramento, CA; 4. UCLA, Los Angeles, CA

P90. Effects of Naldemedine: A Peripherally Acting Mu-Opioid Receptor Antagonist in Rat Models of Opioid-Induced Constipation

Toshiyuki Kanemasa, PhD, Katsumi Koike, Tohko Arai, Narumi Horita, Hiroki Chiba, Tsuyoshi Kihara, Minoru Hasegawa; Shionogi & Co., Ltd., Osaka, Japan

**P91. Cost Effectiveness and Tolerance of Non-Sedative Colonoscopy** Ali Mothanna. Saleh, MD¹, Abulfattah Abdelqader. Al Shadadi, MD¹, Hassan Uthman. Al Ghamdi<sup>1</sup>, Abdu Hassan. Alzobydi<sup>1</sup>, Laeeque Ahmed. Al Qureshi<sup>2</sup>, Ibraheem Mohammed. Al-Bakri<sup>1</sup>; 1. King Khalid Hospital, Najran, Saudi Arabia; 2. King Abdullah Medical City, Najran,

P92. Proximal Serrated Polyp Detection Rate Does Not Differ Among Morning or Afternoon Colonoscopy: Analysis of a Large, Single, High-

Volume Center Using Natural Language Processing
Viral Patel, MD, William Thompson, PhD, Jay L. Goldstein, MD, FACG,
Eugene Yen, MD, MBA, FACG; North Shore University Health System, Evanston, IL

P93. Proinflammatory Interferon Gamma and Nuclear Factor Kappa B Synergestically Activates Inducible Nitric Oxide Synthase Transcription in Human Colon Cancer Cells

Sidhartha Tulachan, MD, PhD, Simon Priscilla, Subbaramiah Sridhar, MBBS, MPH, FACG, Kebin Liu, PhD; Georgia Regents University,

#### P94. Diverticular Location: A Genetically-Controlled Disease With **Environmental Modification**

Deshpande Gautam, MD¹, Ho G. Y. Tiffany, MPH², Fumio Omata, MD, MPH, PhD³, Scott K. Kuwada, MD⁴; 1. University of Hawaii, Tokyo, Japan; 2. University of Hawaii at Manoa, Honolulu, HI; 3. St. Luke's International Hospital, Hiratsuka, Japan; 4. University of Hawaii, Honolulu, HI

P95. Clostridium difficile-Associated Disease: Analysis of Severity Ac-

cording to the Location of Disease Onset
Brittany V. Seminara, MD, Dan Collins, MD, Stephen Beasley, MD, Farah Mougeot, PhD, Roger Lovell, MD, Robert Sautter, PhD, Harry Norton, PhD, Martin Scobey, MD; Carolinas Medical Center, Charlotte, NC

P96. Appendectomy and Clostridium difficile Colitis: A Case-Control Study, Preliminary Results

Michael Green, MD, Najla Itani, MD, Mustapha El-Halabi, MD, William Salyers, MD, MPH; University of Kansas School of Medicine, Wichita, KS

P97. Comparison of Patterns of Laxative Ingestion to Improve Bowel Proparation for Colonoscopy: A Pilot Randomized Trial (NCT02062112)

Adeyinka O. Laiyemo, MD, MPH¹, Kolapo Idowu², Getachew Mekasha, MD³, Momodu Jack², Carla Williams², Angesom Kibreab, MD³, Victor Scott², Andrew Sanderson, MD, DM², John Kwagyan²; 1. Division of Gastroenterology, Department of Medicine, Howard University College of Medicine, Washington, DC; 2. Howard University, Washington, DC; 3. Howard University Hospital, Washington, DC

P98. Obesity Impacts Resource Utilization but Not Mortality Among Patients Admitted With Lower Gastrointestinal Hemorrhage: A **Nationwide Analysis** 

Marwan S. Abougergi, MD¹, Francis Okeke, MD, MPH², Heather Peluso, BS³, John R. Saltzman, MD, FACG⁴; 1. Catalyst Medical Consulting, Baltimore, MD; 2. Johns Hopkins Bayview Medical Center, Baltimore, MD; 3. Philadelphia College of Osteopathic Medicine, Baltimore, MD; 4. Brigham and Women's Hospital, Department of Gastroenterology, Boston, MA

#### P99. Safety of Fecal Microbial Transplantation During Treated HIV Infection

Ma Somsouk, Ivan Vujkovic-Cvijin, Montha Pao, Peter Hunt, MD, Mike McCune, MD, PhD; University of California San Francisco, San Francisco, CA

P100. The Short-term and Oncologic Outcomes of Laparoscopic vs Open Surgery for T4 Colon Cancer

Young Wan Kim, MD, PhD¹, Bo Ra Kim, MD²; 1. Yonsei University, Wonju College of Medicine, Wonju, Republic of Korea; 2. Yonsei University, Wonju College of Medicine, Department of Internal Medicine, Wonju, Republic of Korea

P101. A Mouse Model of Clostridium difficile Infection (CDI) Suitable for Study of Human Fecal Microbiota Transplantation (FMT) Zhi-dong Jiang, Herbert DuPont, Shi Ke; University of Texas Health Science Center, Houston, TX

P102. Role of Maintenance Steroids in Microscopic Colitis Padmavathi Mali, MD, Sarah Komanapalli, Nilay Kumar, MD; Marshfield Clinic, Marshfield, WI

P103. A Dual Center, Randomized Trial Comparing Colonoscopy and Oral Capsule Delivered Fecal Microbiota Transplantation in the Treatment of Recurrent Clostridium difficile Infection: Preliminary Results

♦ <u>2015 ACG Presidential Poster Award</u>
Dina Kao, MD¹, Brandi Roach, RN¹, Paul Beck, MD², Naomi Hotte, MSc1, Karen Madsen, PhD1, Thomas Louie, MD2; 1. University of Alberta, Edmonton, AB, Canada; 2. University of Calgary, Calgary, AB, Canada

P104. Novel Developments in Water-Aided Techniques for Education

and Research (WATER) in Colonoscopy
Felix W. Leung, MD, FACG¹, Arnaldo Amato², Sergio Cadoni³, P emysl
Falt⁴, Shai Friedland⁵, Yu-Hsi Hsieh⁶, Joseph Leung³, Mauro Liggi³,
James Sul <sup>8</sup>, Andrew Yen³; 1. Sepulveda Ambulatory Care Center,
VA Greater Los Angeles Health System & David Geffen School of
Medicine at UCLA, North Hills, CA; 2. Valduce Hospital, Como, Italy; 3. S. Barbara Hospital, Iglesias (CI), Italy; 4. Vitkovice Hospital, Zálužanského, Czech Republic; 5. Palo Alto VA Medical Center, Palo Alto, CA; 6. Tzu Chi General Hospital, Dalin, Chia-Yi, Taiwan; 7. Sacramento, Va Medical Center, Mather, CA; 8. VA Greater Los Angeles Hospitals (CA) Healthcare System, Los Angeles, CA

P105. Improved Eradication Protocol for Blastocystis Hominis Thomas Julius Borody, MD, PhD, FACG, Danielle Grippi, BN, Antoinette Le Busque, BN, MN, GradDip CN, Safaa Gadalla, BSc, MSc, Vic Dawson, BSBA, Anthony Jaworski, BN, MHSc; Centre for Digestive Diseases, Five Dock, Australia

P106. Comparison Eradication Protocol for Dientamoeba Fragilis Thomas Julius. Borody, MD, PhD, FACG, Danielle Grippi, BN, Antoinette Le Busque, BN, MN, GradDip CN, Anthony Jaworski, BN, MHSc, Vic Dawson, BSBA, Safaa Gadalla, BSc, MSc; Centre for Digestive Diseases, Five Dock, Australia

#### P107. Microbial Emulsion Matrices: A Novel Method to Produce Stable, Orally Available Capsules for Fecal Microbiota Transplantation to Treat Clostridium difficile

Zain Kassam, MD, MPH1, Gina Mendolia2, Elaine Vo, PhD2, Samira Boughari<sup>2</sup>, Mary Njenga<sup>2</sup>, Kurt Warren<sup>2</sup>, Laura Burns<sup>2</sup>, James Burgess<sup>2</sup>, Andrew Noh<sup>2</sup>, Dan Blackler<sup>2</sup>, Eric Alm, PhD<sup>1</sup>, Mark Smith, PhD<sup>1</sup>; 1. OpenBiome, Massachusetts Institute of Technology, Medford, MA; 2. OpenBiome, Medford, MA

### P108. Novel Safety Features in Fecal Microbiota Transplantation for Recurrent Clostridium difficile Infection: Quality Assurance and Adverse

Zain Kassam, MD, MPH¹, Dan Blackler², Majdi Osman, MD, MPH², Nancy Dubois, MN, MBA², Kelly Ling², Laura Burns², Gina Mendolla², Andrew Noh², James Burgess², Kanchana Amaratunga, MD, MPH³, Eric Alm, PhD¹, Mark Smith, PhD¹, Elaine Vo, PhD²; 1. OpenBiome, Massachusetts Institute of Technology, Medford, MA; 2. OpenBiome, Medford, MA; 3. Ottawa Hospital, Medford, MA

#### P109. Ischemic Colitis Affects Right Colon More Often in Patients With **Chronic Kidney Disease**

Salih Samo, MD¹, Muhammed Sherid, MD², Humberto Sifuentes, MD², Samian Sulaiman³, Husein Husein, MD⁴, Jigar Bhagatwala, MBBS, MPH², Subbaramiah Sridhar, MBBS, MPH, FACG²; 1. Northwestern University Feinberg School of Medicine, Chicago, IL; 2. Georgia Regents University, Augusta, GA; 3. Medical College of Wisconsin, Wauwaosa, WI; 4. Seton Hall University, Trinitas Regional Medical Center, Elizabeth, NJ

## P110. Ischemic Colitis Affects Descending Colon More and Cecum Less

**Often in Females Compared to Males**Salih Samo, MD¹, Muhammed Sherid, MD², Humberto Sifuentes, MD², Samian Sulaiman³, Husein Husein, MD⁴, Jigar Bhagatwala, MBBS, MPH<sup>2</sup>, Subbaramiah Sridhar, MBBS, MPH, FACG<sup>2</sup>; 1. Northwestern University Feinberg School of Medicine, Chicago, IL; 2. Georgia Regents University, Augusta, GA; 3. Medical College of Wisconsin, Wauwaosa, WI; 4. Seton Hall University, Trinitas Regional Medical Center, Elizabeth, NJ

#### **CLINICAL VIGNETTES/CASE REPORTS - COLON**

#### P111. Metastatic Colon Adenocarcinoma in a Gravid Patient Presenting as Persistent Constipation and Treated With Chemotherapy

Vincent Petros, DO¹, Matthew Maslonka, MD², Nabiha Aziz, MD², Michael Sedrak, MD², Sreeram Parupudi, MD²; 1. University of Texas Medical Branch, Texas City, TX; 2. University of Texas Medical Branch, Galveston, TX

#### P112. Skinning the Cat Twice: Refractory CDI in an Solid Organ Transplant Patient Requiring 2 Fecal Microbiota Transplants

Sarah Ordway, MD¹, Nieka Harris, MD², Roy Wong, MD¹; 1. Walter Reed National Military Medical Center, Bethesda, MD; 2. Walter Reed National Military Medical Center, Rockville, MD

P113. Primary Adenosquamous Carcinoma of the Cecum: A Rare Entity Mihajlo Gjeorgjievski, MD¹, Treta Purohit, MD², Mitual Amin, MD², Atulkumar Patel, MD, FACG²; 1. Department of Internal Medicine, Beaumont Health, Royal Oak, MI; 2. William Beaumont Hospital, Royal Oak, MI

#### P114. A Rare Presentation of Cecal Plasmablastic Lymphoma in an HIV **Positive Patient**

Jerard Z. Kneifati-Hayek, MD1, Kati Glockenberg, MD2, David W. Wan, MD<sup>3</sup>; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, Brooklyn, NY; 2. Memorial Sloan Kettering Cancer Center, New York, NY; 3. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

P115. A Case of Syphilitic Proctocolitis in a Man With HIV Raman Bhalla<sup>1</sup>, Faisal Sheikh<sup>2</sup>; 1. North Shore-LIJ, NY; 2. North Shore-LIJ, Syosset, NY

## P116. A Diagnostic Journey: Ischemic Colitis Secondary to Mesenteric

Small Vessel Vasculitis From Systemic Lupus Erythematosus
Naveen Gnanabakthan, MD, MSc<sup>1</sup>, Joshua Harrison, MD<sup>2</sup>, Aditya
Kalakonda<sup>2</sup>, Michael Kosters, MD<sup>2</sup>, Jivan Lamichhane, MD<sup>2</sup>; 1. SUNY Upstate Medical University, Liverpool, NY; 2. SUNY Upstate Medical University, Syracuse, NY

#### P117. Extreme Fecaloma From Chronic Idiopathic Constipation **Requiring Colectomy**

Drew Triplett, DO¹, Nyla Hazratjee, MD², Mustafa Musleh, MD³, Christopher Barde, MD²; 1. Wright State University Boonshoft School of Medicine, Dayton, OH; 2. Wright State University, Dayton, OH; 3. Wright State University, Miamisburg, OH

#### P118. The Spectrum of Pathology in Appendectomies: A Series of 5 **Unusual Cases**

Niket Sonpal, MD¹, Neal Mineyev, MD², Brian Mitzman, MD², Robert Andrews, MD², Rebecca Kowalski, MD²; 1. Lenox Hill Hospital, Happauge, NY; 2. Lenox Hill Hospital, New York, NY

#### P119. SurgiFlo® to the Rescue: Endoscopy Assisted Human Thrombin **Delivery for Hemostasis of Rectal Ulcers**

Niket Sonpal, MD1, Neal Mineyev, MD2, Lucy Martinek, MD2, Sonja Olsen, MD<sup>2</sup>; 1. Lenox Hill Hospital, Happauge, NY; 2. Lenox Hill Hospital, New York, NY

#### P120. Going All the Way: Endoscopic Full-Thickness Resection (EFTR) of a Rectal Mass

Niket Sonpal, MD<sup>1</sup>, Anish Mammen, MD<sup>2</sup>, Gregory Haber, MD<sup>2</sup>; 1. Lenox Hill Hospital, Happauge, NY; 2. Lenox Hill Hospital, New York,

#### P121. The Stool Strikes Back: Fecal Transplantation for the Treatment of Clostridium difficile Infection

Niket Sonpal, MD¹, Samit Datta, MD², Anish Mammen, MD³, Gregory Haber, MD³, 1. Lenox Hill Hospital, Happauge, NY; 2. North Shore-LIJ Lenox Hill Hospital, New York, NY; 3. Lenox Hill Hospital, New York, NY

#### P122. Chronic Recurrent Intestinal Pseudo-Obstruction (CIPO) **Successfully Treated With Methylnaltrexone**

2015 ACG Presidential Poster Award

Dustin Albert, MD¹, Jeannette Collins, MD², Manish B. Singla, MD², Lawrence Goldkind, MD²; 1. Walter Reed National Military Medical Center, Silver Spring, MD; 2. Walter Reed National Military Medical Center, Bethesda, MD

#### P123. Resolution of Constipation, Anal Stricture, and Fe Deficiency Anemia After Iron Infusion: An Analogy With Plummer Vinson Syndrome ◆ 2015 ACG Presidential Poster Award

Vijaypal Arya, MD¹, Shikha Singh, MD², Shashank Agarwal, MD², Arjun Ohri, MD²; 1. Wyckoff Heights Medical Center, Middle Village, NY; 2. Vijaypal Arya MD PC, Middle Village, NY

#### P124. Closure of a Persistent Non-Healing Gastrocutaneous Fistula (GCF) With a Porcine Biodegradable Fistula Plug (FP) and an Over-The-Scope Clipping Device

John Dugan, MD¹, Brian Weston, MD², Boris Blechacz, MD, PhD², Jeffrey H. Lee, MD, MPH, FACG³, Gottumukkala S. Raju, MD, FACG³; 1. University of Texas Medical School, Gastroenterology Department, Houston, TX; 2. University of Texas MD Anderson Cancer Center, Houston, TX; 3. MD Anderson Cancer Center, Houston, TX

## P125. Neuroendocrine Small Cell Carcinoma of the Colon in a Young

Man With Autosomal Recessive Polycystic Kidney Disease Khwaja F. Haq, MD¹, Rahul Sao, MD², Nancy Gupta, MD³, Mwaja F. Haq, MD<sup>4</sup>, Ranur Sao, MD<sup>4</sup>, Nancy Gupta, MD<sup>3</sup>, Muhammad Ali Khan, MD<sup>4</sup>, Dhruv Mehta, MD<sup>2</sup>, Nisha Sharma, MD<sup>2</sup>, Sachin Sule, MD<sup>2</sup>, Tyson H. Collazo, MD<sup>5</sup>, Ashley N. Maranino, MD<sup>2</sup>, Brad M. Dworkin, MD, FACG<sup>2</sup>; 1. New York Medical College/Westchester Medical Center, Woodbury, NY; 2. New York Medical College/Westchester Medical Center, Valhalla, NY; 3. Westchester Medical College Valhalla, NY; 4. Medical Center at New York Medical College, Valhalla, NY; 4. University of Tennessee Health Science Center, Memphis, TN; 5. New York Medical College/Westchester Medical Center, Bronx, NY

### P126. Cecal Bascule or "Seesaw Cecum": A Late Complication of Gastric

**Bypass Surgery**Sunita Upreti<sup>1</sup>, M. Cornelious Musara, MD<sup>2</sup>; 1. Trinity School of Medicine, Towson, MD; 2. Antares Surgical Solutions, Glen Burnie, MD

#### P127. Recognizing the Acquired Chilaiditi Syndrome and Managing It With Novel Therapy

Noa Krugliak Cleveland, MD, Abraham Dachman, MD, Mark Siegler, MD, David T. Rubin, MD; University of Chicago Medicine, Chicago, IL

P128. Synchronous Gastric and Diffuse Colonic MALT Lymphoma in a Patient With Strongyliodes Infection: A Causal or Incidental Association Obada Subei, MD<sup>1</sup>, Ismail Zahir, MD<sup>2</sup>, Cynthia Liu, MD, PhD<sup>3</sup>, Soren Gandhi, MD<sup>4</sup>; 1. New York University Woodhull Medical Center, Ridgewood, NY; 2. New York University Woodhull Medical Center, Brooklyn, NY; 3. New York University Langone Medical Center, New York, NY; 4. New York University Woodhull Medical Center, New York,

#### P129. Antiphospholipid Syndrome Presenting as Thrombotic Acute Mesenteric Ischemia of an Anomalous Inferior Mesenteric Vein Obada Subei, MD¹, Virendra Tewari, MD², Gulam M. Khan, MD, MS³; 1. New York University Woodhull Medical Center, Ridgewood, NY; 2.

New York University Woodhull Medical Center, Elmsford, NY; 3. New York University Woodhull Medical Center, Brooklyn, NY

#### P130. Case Report: Tubulovillous Adenoma With Secretory Diarrhea Responding to NSAIDs

Jeremy Louissaint, MD<sup>1</sup>, Yecheskel Schneider, MD<sup>2</sup>, David W. Wan, MD<sup>3</sup>; 1. Washington University Internal Medicine, St. Louis, MO; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, Brooklyn, NY; 3. New York Presbyterian Hospital/Weill Cornell Medical Center,

#### P131. A Case of Severe Ischemic Colitis in the Setting of a Type B Aortic Dissection

Jeremy Louissaint, MD1, David W. Wan, MD2, Yecheskel Schneider, MD<sup>3</sup>; 1. Washington University Internal Medicine, St. Louis, MO; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 3. New York Presbyterian Hospital/Weill Cornell Medical Center, Brooklyn, NY

### P132. A Rare Case of Acute Abdomen Secondary to Omental Infarction

Mimicking Acute Ascending Colitis

Mustafa Musleh, MD¹, Bhoompally Reddy, MD², Salma Akram, MD³;

1. Wright State University, Miamisburg, OH; 2. Dayton VA Medical Center, Dayron, OH; 3. Wright State University/Dayton VAMC, Department of Gastroenterology, Dayton, OH

### P133. A Case of Colonic Spirochetosis: An Enigma Unravelled Muhammad I. Ahmad, MD, Mamoun Younes, MD, Andrew W. Dupont, MD; University of Texas Health Science Center, Houston, TX

#### P134. Kayexalate-Induced Bowel Necrosis: A Rare Complication From a Common Drug

Marjan Islam, MD, Dovid Moradi, MD, Supreeti Behuria, MD; Mount Sinai Beth Israel, New York, NY

## P135. Hepatic Abscess: An Uncommon Presentation of Adenocarcinoma

Viveksandeep Thoguluva Chandrasekar, Kunal Chawla, Gaurav Khullar, Sekou Rawlins, MD; SUNY Upstate Medical University, Syracuse, NY

## P136. Primary Linitis Plastica Due to Transitional Cell Carcinoma of the

Brian T. Moy, DO<sup>1</sup>, Haleh Vaziri, MD<sup>2</sup>; 1. Department of Medicine, University of Connecticut Health Center, Hartford, CT; 2. Division of Gastroenterology and Hepatology, University of Connecticut Health Center, Farmington, CT

#### P137. Intramural Colonic Hematoma

Brian T. Moy, DO<sup>1</sup>, Erik Olson, DO<sup>2</sup>, Michael S. Karasik, MD<sup>3</sup>; 1. Department of Medicine, University of Connecticut Health Center, Hartford, CT; 2. Division of Gastroenterology and Hepatology, University of Connecticut Health Center, Farmington, CT; 3. Connecticut GI, PC, Hartford, CT

#### P138. Intravenous Immunoglobulin in the Treatment of Severe Clostridium difficile Colitis and Toxic Megacolon

Brian T. Moy, DO<sup>1</sup>, Sonia Dhillon, MD<sup>2</sup>, Booth Wainscoat, DO<sup>3</sup>; 1. Department of Medicine, University of Connecticut Health Center, Hartford, CT; 2. Department of Medicine, University of Connecticut Health Center, Farmington, CT; 3. Department of Infectious Disease, Hartford Hospital, Hartford, CT

#### P139. Noninvasive Colonic Phaeohyphomycosis Caused by Exophiala Oligosperma in a Patient With Crohn's Disease

Pratik Naik, MD, Michael Goldberg, DO, Rupal Mody, MD; William Beaumont Army Medical Center, El Paso, TX

### P140. Non-Familial Visceral Myopathy: An Atypical Presentation

Mimicking Crohn's Disease Celeste P. Pizza, MD, Kasra Adham, MD, Douglas J. Grider, MD, Alan Brijbassie, MD; Virginia Tech Carilion School of Medicine, Roanoke,

#### P141. Fecal Microbiota Transfer as Rescue Therapy: Is There a Role in Severe C. difficile Infection?

Zaid Tafesh, MD, Sarah O'Neil, PA, Carl V. Crawford, Jr., MD; New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

#### P142. Klippel-Trenaunay Syndrome of the Rectosigmoid Colon **Presenting as Severe Anemia**

Eula Tetangco, MD1, Hafiz Muhammad Sharjeel Arshad, MD1, Rogelio Silva, MD<sup>2</sup>; 1. University of Illinois at Chicago/Advocate Christ Medical Center, Oak Lawn, IL; 2. Advocate Christ Medical Center, Oak Lawn, IL

#### P143. Isolated Sarcoidosis of the Gastrointestinal Tract Involving Multiple GI Sites Presenting as Chronic Diarrhea

Lauren Stemboroski, DO¹, Bilkisu Gaye, MPH, MD², Emely Eid, MD³, Matthew Clark, MD³, Raafat F. Makary, MD, PhD²; 1. University of Florida Health College of Medicine, Division of Internal Medicine, Jacksonville, FL; 2. University of Florida Health College of Medicine, Jacksonville, FL; 3. University of Florida Health College of Medicine, Jacksonville, FL; 3. University of Florida Health College of Medicine, Division of Gastroenterology, Jacksonville, FL

### P144. In the Knick of Time: A Case of Bowel Perforation in

Granulomatosis With Polyangiitis and the Use of Rituximab Myung S. Ko, MD¹, Cricket Fisher², Lindsay Uribe, MD², Matthew Cascino, MD³, Fernando Velayos²; 1. Department of Medicine, University of California at San Francisco, San Mateo, CA; 2. University of California San Francisco, San Francisco, CA; 3 Division of Rheumatology, Department of Medicine, University of California at San Francisco, San Francisco, California, San Francisco,

#### P145. An Uncommon GI Complication of AIDS

Freeha Khan, MD, Tuyyab Hassan, MD, Sulieman Abdal Raheem, MD, Annette Kyprianou, MD; MetroHealth Medical Center/Case Western Reserve University, Cleveland, OH

#### P146. Use of an Obstetric Vacuum Delivery System for Removal of a Large Rubber Ball From the Rectosigmoid Colon

Vivek Kesar<sup>1</sup>, Neal Joseph, MD<sup>2</sup>, Delphine Tang<sup>1</sup>, Varun Kesar, MBBS<sup>3</sup>, Alex Chun, MD<sup>4</sup>; 1. Lenox Hill Hospital, New York, NY; 2. Lenox Hill Hospital, New York, NY; 3. Lenox Hill Hospital/Mount Sinai Hospital, New York, NY; 4. Lenox Hill North Shore-LIJ Hospital System, New York, NY

#### P147. Cronkhite-Canada Syndrome: Complete Endoscopic Resolution of Polyposis With Immunosuppression

Krishna Gurram, MD¹, Manav S. Sharma, MD², Richa Bhardwaj³, Marcia Mitre, MD¹; 1. Division of Gastroenterology and Hepatology, Department of Internal Medicine, Allegheny Health Network, Pittsburgh, PA; 2. Department of Internal Medicine, Allegheny Health Network, Pittsburgh, PA; 3. Allegheny Health Network, Pittsburgh, PA

#### P148. Amebic Colitis in a Post Liver Transplant Patient

Steve Serrao, MD, MPH<sup>1</sup>, Vincent Kao, DO, MS<sup>2</sup>, Lydia Aye, DO<sup>3</sup>; 1. Loma Linda University Health, Loma Linda, CA; 2. Loma Linda University Medical Center, Loma Linda, CA; 3. Loma Linda University, Redlands, CA

#### P149. Mantle Cell Lymphoma Involving the Gastrointestinal Tract in a Patient on Tofacitinib for Rheumatoid Arthritis

Abbas Rupawala, MD1, Curuchi Anand, MD2; 1. University of Massachusetts Medical School, Worcester, MA; 2. St. Vincent Hospital,

P150. Fecal Microbiota Transplant for Severe Complicated Clostridium difficile Infection via a Loop Ileostomy: A Novel Administration Route
Rashid Syed, MD¹, Usman Rahim, MD², Felicia Humphrey, MD²,
Arnab Ray, MD²; 1. Ochaner Medical Center, Metairie, LA; 2. Ochaner Medical Center, New Orleans, LA

P151. Rare Case of a Colo-Colonic Intussusception Due to Giant Lipoma Amilcar Morales, MD1, Lindsay Jones Barnes, MD2; 1. Walter Reed National Military Medical Center, Mclean, VA; 2. Fort Belvoir Community Hospital, Fort Belvoir, VA

P152. Diverticular Disease in a Transposed Colon

Gustavo Churrango, MD, Jose Churrango, MD, Sami Samiullah, MD, Zamir Brelvi, MD, PhD; Rutgers New Jersey Medical School, Newark,

## P153. Buried Adenocarcinoma Masquerading as a Refractory Rectal

Raghav Sood, MD, Ravi Prakash, MD, David Arboe, MD, Hemangi Kale, MD; MetroHealth Hospital, Cleveland, OH

P154. Ascorbic Acid Deficiency Resulting in Bleeding Per Rectum Rahman Nakshabendi, MD¹, Andrew C. Berry, DO², Ozdemir Kanar, MD¹, Bilkisu Gaye, MPH, MD¹, Matthew Clark, MD³, James Scolapio, MD³, Silvio DeMelo, MD³, Amie Deutch, MD³, Emely Eid, MD³; 1. University of Florida Health College of Medicine, Jacksonville, FL; 2. Department of Medicine, University of South Alabama, Muskego, WI; 3. University of Florida Health College of Medicine, Division of Gastroenterology, Jacksonville, FL

#### P155. Clostridium difficile Infection Can Mask Diagnosis of Other GI Infections in Immunocompromised Patients: A Tale of Co-Existing **Bacteria and Fungus**

Naga Saranya Addepally, Jagpal Singh Klair, MD, Mayank Pahwa, Mohit Girotra, Daniel K. Brown; University of Arkansas for Medical Sciences, Little Rock, AR

#### P156. Chronic Inflammatory Diarrhea in Severe Hypogammaglobinemia Associated With Good Syndrome

Naga Saranya Addepally, Jagpal Singh Klair, MD, Arjun Vaid, Shyam Dang; University of Arkansas for Medical Sciences, Little Rock, AR

P157. Colocolonic Intussusception: A Rare Entity in Adults Naga Saranya Addepally, Jagpal Singh Klair, MD, Mohit Girotra, Farshad Aduli; University of Arkansas for Medical Sciences, Little Rock, AR

#### COLORECTAL CANCER PREVENTION

#### P158. A High-Quality Colonoscopy Screening Program for the Uninsured and Medically Underserved in South Carolina

Renay Caldwell, CCRC<sup>1</sup>, Jan Eberth, PhD<sup>2</sup>, Annie Thibault, MSc, BSc<sup>1</sup>, March Seabrook, MD, FACG<sup>3</sup>, Frank Berger, PhD<sup>4</sup>; 1. Center for Colon Cancer Research, University of South Carolina, Columbia, SC; 2 Department of Epidemiology and Biostatistics, Arnold School of Public Health, University of South Carolina, Columbia, SC; 3. Consultants in Gastroenterology, West Columbia, SC; 4. Department of Biological Science, Certain for Colon Cancer Research, University of South Carolina, Columbia, SC

### P159. "The GI Gap" in Genetic Testing for Inherited Susceptibility to

Gregory Idos, MD1, Allison W. Kurian, MD, MSc2, Kevin McDonnell, Ladabaum, MD, MS<sup>2</sup>, James Ford, MD, MSc<sup>2</sup>, Stephen Gruber, MD, PhD, MPH<sup>1</sup>; 1. University of Southern California Norris Comprehensive Cancer Center, Los Angeles, CA; 2. Stanford University School of Medicine, Stanford, CA; 3. University of Southern California Norris Comprehensive Cancer Center, Los Angeles, CA; 4. Myriad Genetic Laboratories, Salt Lake City, LT, 6. Stanford, CA; 5. Myriad Genetic Laboratories, Salt Lake City, LT, 6. Stanford, Cancer Center, Role Alta CA; 7. Stanford Lake City, UT; 6. Stanford Cancer Center, Palo Alto, CA; 7. Stanford Cancer Center, Stanford, CA

#### P160. Factors Associated With Timely Colonoscopy Completion After an Abnormal FIT in a Safety-Net System

Rachel Issaka, MD, Maneesh Singh, Carly Rachocki, MPH, Lukejohn Day, Ma Somsouk; University of California San Francisco, San Francisco, CA

P161. Natural History of Patients With Sessile Serrated Adenomas: A **Retrospective Cohort Study** 

Seth D. Crockett, MD, MPH<sup>1</sup>, Thomas Runge, MD, MPH<sup>2</sup>, Swathi Eluri, MD<sup>3</sup>, Evan Shelby, MD<sup>3</sup>, Christopher F. Martin, MSPH<sup>1</sup>, John Baron, MD, MSc<sup>1</sup>, Robert S. Sandler, MD, MPH<sup>1</sup>; 1. Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC; 2. Center for Esophageal Diseases and Swallowing, Division of Gastroenterology and Hepatology, University of North Carolina, Durham, NC; 3. University of North Carolina, Chapel Hill, NC

P162. Statin Use and Race Impact Adenoma and Right-Sided Polyp **Dectection in a Veteran Population** 

Cynthia Quainoo, MD¹, Ching-Ho Huang¹, Sonia Dealwis, MD¹, Vidushi Golla, MD¹, Albert Ndzengue, MD², Yasemin Aytaman³, Michael Haynes², Ayse Aytaman, MD, FACG², Manuel Martinez, MD⁴, Garrett Lawlor, MD⁵; 1. SUNY Downstate, Brooklyn, NY; 2. Brooklyn VA Harbor Healthcare System, Brooklyn, NY; 3. Brooklyn VA Harbor Healthcare System, Millburn, NJ; 4. Brooklyn VA Harbor Healthcare System, New York, MY; 5. Carbon New York, NY; 5. Carbon Ne York, NY: 5. Columbia New York Presbyterian, New York, NY

P163. Guided Walking Tours Through an Inflatable Colon Increase Colorectal Cancer Knowledge, Communication, and Intention to Undergo Screening Among the Underserved and Unscreened

Darrell M. Gray, II., MD, MPH1, Electra D. Paskett, PhD2, James L. Fisher, PhD<sup>2</sup>, Darla K. Fickle, MA<sup>2</sup>, Cecilia R. DeGraffinreid, MHS<sup>2</sup>, Chasity M. Washington, MPH<sup>2</sup>, Darwin L. Conwell, MD, MS<sup>3</sup>; 1. The Ohio State University Wexner Medical Center, Columbus, OH; 2. The Ohio State University Comprehensive Cancer Center, Columbus, OH; 3. Division of Gastroenterology, Hepatology, and Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH

P164. Correlates Between Colorectal Cancer Screening and Diabetes **Mellitus Among Residents of Ohio Appalachia** 

Darrell M. Gray, II., MD, MPH1, Gregory Young, PhD2, Electra D. Paskett, PhD3, 1. The Ohio State University Wexner Medical Center, Columbus, OH; 2. The Ohio State University Center for Biostatistics, Columbus, OH; 3. The Ohio State University Comprehensive Cancer Center, Columbus, OH

P165. Accuracy of Detecting Colorectal Polyps Utilizing Colon Capsule Endoscopy 2: A Meta-Analysis

Praneeth Kudaravalli, Hardik Patel, Sam Nourani; University of Nevada School of Medicine, Reno, NV

P166. Improving Colorectal Cancer Screening Rates Within a Safety-Net

Hospital Primary Care System
Kara Walter, MD¹, Stephen M. Vindigni, MD, MPH¹, Alyssa Y. Choi, MD<sup>2</sup>, Elizabeth Broussard, MD<sup>1</sup>; 1. University of Washington, Seattle, WA; 2. University of Washington, Issaquah, WA

#### P167. Efficacy of Colorectal Cancer Education via CDC Pamphlet vs Inflatable Colon

Raj Shah<sup>1</sup>, Beenish Ahmed<sup>2</sup>, Neha Husain<sup>1</sup>, Hima Veeramachaneni<sup>1</sup>, Kirbi Yelorda<sup>1</sup>, Aditya Gutta, MD<sup>1</sup>, Reem Mustafa<sup>1</sup>, Fadi Bdair<sup>3</sup>; 1. University of Missouri, Kansas City, MO; 2. University of Missouri, Manager Manager Missouri, Missouri, Manager Missouri, Mi Kansas City, Kansas City, MO; 3. Mosaic Life Care, St Joseph, MO

P168. Association of Diabetes and Colorectal Cancer Screening Gandhi Lanke, MD, MPH<sup>1</sup>, Mallika Gupta, MBA, MPH<sup>2</sup>, Rajiv Ulpe, MPH<sup>3</sup>, Aamina Ahmed, MPH<sup>4</sup>; 1. Texas Tech University, Midland, TX; 2. Rutgers School of Public Health, Monroe Township, NJ; 3. Rutgers School of Public Health, Urbana, MD; 4. Rutgers School of Public Health, Hasbrouck Heights, NJ

#### P169. Knowledge and Uptake of Genetic Counseling and Colonoscopic Screening Among Persons at Increased Risk for Lynch Syndrome and Their Endoscopists

Swati Patel, MD, MS<sup>1</sup>, Dennis Ahnen, MD<sup>2</sup>, Jan Lowery, PhD, MPH<sup>2</sup>; 1. University of Michigan, Ann Arbor, MI; 2. University of Colorado,

#### P170. The Early Incidence of Proximal Adenomas and Colorectal Cancer in African Americans

Orel Benshar, MD¹, Lia Thomas, MD², Zachary Marwil, MD³, Andrew Lee, MD³, Evan Grossman, MD³; 1. SUNY Downstate Medical Center, Great Neck, NY; 2. St. John's Episcopal Hospital, Far Rockaway, NY; 3. SUNY Downstate Medical Center, Brooklyn, NY

P171. Effectiveness of Screening Colonoscopy in HIV-Infected Patients

of a Large AIDS Center in New York City
Paul T. Kroner Florit, MD¹, Jean Abed, MD¹, Elie Abed, MD¹, Vijay
Dalapathi, MD², Pavan K. Mankal, MD¹, Gabriel Ionescu, MD¹, George
Psevdos, MD¹, Donald Kotler, MD¹; 1. Icahn School of Medicine,
Mount Sinai St Luke's and Mount Sinai Roosevelt Hospitals, Mount
Sinai Health System, New York, NY; 2. Icahn School of Medicine, Mount Sinai St Luke's and Mount Sinai Roosevelt Hospitals, Mount Sinai Health System, New York, NY

#### P172. Incidence of Major Complications During Outpatient Colonoscopy for Colon Cancer Screening

Sagar Shroff, MD¹, Khaled Abdeljawad¹, Emad Qayed, MD²; 1. Emory University, Atlanta, GA; 2. Emory University, Division of Digestive Diseases, Grady Memorial Hospital, Decatur, GA

#### P173. A Patient Group Education Bowel Preparation Clinic for Non-English Speakers Improves Colonoscopy Completion Rates and the Quality of Bowel Preparation

Stephen M. Vindigni, MD, MPH1, Andrew Korson, MD1, Kathryn Stiff, ARNP<sup>2</sup>, Stephanie Park<sup>2</sup>, Elizabeth Broussard, MD<sup>3</sup>; 1. University of Washington, Seattle, WA; 2. Harborview Medical Center, Seattle, WA; 3. University of Washington, Seattle, VA

P174. Endocuff-Assisted Colonoscopy Improves Sessile Serrated Adenoma Detection Rate: A Single Academic Center Observational Study Jasleen Grewal, Matthew Chin, Chien-Lin Chen, Williams Karnes, MD; University of California Irvine, Orange, CA

#### P175. The Anal Pap Smear. How Much Do You Know?

Jason Rubinov, MD¹, Andrew S. Korman, MD², Isabel Preeshagul, MD¹, Lionel S. D'Souza, MD², Joseph Martz, MD¹, Brett Bernstein, MD¹, 1. Mount Sinai Beth Israel, New York, NY; 2. Mount Sinai Beth Israel Medical Center, New York, NY

#### P176. Breast Cancer May Be a Risk Factor for Increased Adenoma Detection: A Retrospective Review of Screening Colonoscopies at a **University Medical Center**

Marie L. Borum, MD, EdD, MPH, FACG, Brandon Rieders, MD, Jessica Davis, MD, Sonia Taneja, MD, Aung Myint, DO, Samah Nassereddine, MD, Lakshmi Lattimer, MD, Vikesh Khanijow, MD; George Washington University, Washington, DC

#### P177. A Cost-Effectiveness Analysis of Early Colorectal Cancer Screening Using Multi-Target Stool DNA and Optical Colonoscopy in **African Americans**

Philip N. Okafor, MD, MPH¹, Daniel O. Erim, MD, MSc², Jayant A. Talwalkar, MD, MPH³; 1. Division of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN; 2. Department of Health Policy and Management, University of North Carolina School of Public Health, Chapel Hill, NC; 3. Division of Gastroenterology and Hepatology, Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, MN

#### P178. Comparison of Adenoma Detection Rate (ADR) in Split-Dose vs Same-Day Colonoscopy Preparation: A Systemic Review and Meta-**Analysis**

Toseef Javaid, MD¹, Muhammad Bawany¹, Syed Hasan², Nauman Siddiqui, MD², Muhammad Ali Khan, MD³, Ali Nawras, MD, FACG²; 1. University of Toledo, Toledo, OH; 2. University of Toledo Medical Center, Toledo, OH; 3. University of Tennessee Health Science Center, Memphis. TN

P179. Can Mass Education Decrease the Risk of Colon Cancer?
Nancy Gupta, MD¹, Gurpratap Sandhu, MD², Harkirat Singh, MD³,
Leanne Forman, MD⁴; 1. Westchester Medical Center at New
York Medical College, Valhalla, NY; 2. Department of Medicine,
University of Pittsburgh Medical Center, Pittsburgh, PA; 3. University
of Pittsburgh Medical Center, Pittsburgh, PA; 3. University of Pittsburgh Medical Center, Division of Gastroenterology and Hepatology, Pittsburgh, PA; 4. Department of Medicine, Westchester Medical Center at New York Medical College, Valhalla, NY

#### **CLINICAL VIGNETTES/CASE REPORTS -COLORECTAL CANCER PREVENTION**

## P180. Is There Need for New Screening Guidelines in Radiation-

Treated Prostate Cancer Survivors?
Fnu Sanna, MD¹, Simranjit Singh, MD¹, Vinod Kumar, MD¹, Davendra Ramkumar, MD²; 1. University of Illinois at Urbana-Champaign, Internal Medicine Residency Program, Champaign, IL; 2. Christie Clinic, Champaign, IL

#### **ENDOSCOPY**

#### P181. Repeat Outpatient Endoscopy Is Suboptimal in Patients Discharged From an Academic Medical Center ◆ <u>2015 ACG Presidential Poster Award</u>

Heba Iskandar, MD, MSCI<sup>1</sup>, Maria Klimenko, MD<sup>2</sup>; 1. Department of Internal Medicine, Division of Digestive Diseases, Emory University School of Medicine, Atlanta, GA; 2. Emory University, Atlanta, GA

#### P182. Real-Time Endoscopic Video Capturing With Wireless Voice **Annotation**

Mrinal Garg, MD<sup>1</sup>, Krishna Gurram, MD<sup>1</sup>, Ujjala Kumar, MD<sup>1</sup>, Yang Cai, PhD<sup>2</sup>, Shyam Thakkar, MD<sup>1</sup>, 1. Division of Gastroenterology and Hepatology, Department of Internal Medicine, Allegheny Health Network, Pittsburgh, PA; 2. Carnegie Mellon University College of Engineering, Pittsburgh, PA

#### P183. Novel Use of Fully Covered Self-Expandable Metal Stent (SEMS) for Drainage of Perirectal Abscesses

Manhal Izzy, MD, Mindy W. Lee, Larry Siu, MD, Sammy Ho, MD; Montefiore Medical Center, Bronx, NY

#### P184. Long-Term Outcomes Following Endoscopic Resection of Rectal **Neuroendocrine Tumors**

Mai Ego<sup>1</sup>, Naoki Ishii<sup>1</sup>, Kaoru Nakano<sup>1</sup>, Takashi Taketa<sup>1</sup>, Koyu Suzuki<sup>1</sup>, Takeshi Okamoto<sup>1</sup>, Yuto Shimamura, MD<sup>1</sup>, Takashi Ikeya<sup>1</sup>, Kenji Nakamura, MD<sup>2</sup>, Koichi Takagi<sup>1</sup>, Katsuyuki Fukuda<sup>1</sup>, Yoshiyuki Fujita, MD<sup>1</sup>; 1. St. Luke's International Hospital, Tokyo, Japan; 2. St. Luke's International Hospital, Chuo-Ku, Japan

### P185. Endoscopic Ampullectomy of Minor Ampulla Neoplasms: A Case

Faizan Khan<sup>1</sup>, Sagarika Sinha, DO<sup>2</sup>, Hazem Tabbaa, DO<sup>3</sup>, Laura Hamad, DO<sup>4</sup>, Alyssa Kaleta<sup>5</sup>, Kamran Ayub, MD<sup>6</sup>, Taylor Aldridge, MMS, PA-C<sup>7</sup>, Hafiz Muhammad Sharjeel Arshad, MD<sup>8</sup>, Lara Dakhoul, MD<sup>9</sup>; 1. Franciscan St. James Hospital, Richton Park, IL; 2. Franciscan St. James Health, Orland Park, IL; 3. Franciscan St. James Health, Lemont, IL; 4. Franciscan St. James Hospital, Darien, IL; 5. Advocate Lutheran General Hospital, Park Ridge, IL; 6. Silver Cross Hospital, Oak Brook, IL; 7. Southwest Gastroenterology, Minooka, IL; 8. University of Illinois at Chicago - Advocate Christ Medical Center, Oak Lawn, IL; 9. UIC/Advocate Christ Medical Center,

## P186. Endoscopic Trans-Oral Outlet Reduction in Combination with Gastroplasty (TORe-G) Is a Novel Technique That Is Highly Efficacious and Safe for Weight Loss in Patients With Failed Roux-en-Y Gastric

Deepinder Goyal, MD¹, Stephen Kim, MD², Erik Dutson, MD³, Yijun Chen, MD³, Joseph Pisegna, MD⁴, Rabindra R. Watson, MD⁵; 1. UCLA Division of Digestive Diseases, Los Angeles, CA; 2. Los Angeles, CA; 3. UCLA, Los Angeles, CA; 4. VA Greater Los Angeles Healthcare System, Los Angeles, CA; 5. UCLA Interventional Endoscopy Services & Center for Obesity and Metabolic Health, Los Angeles, CA

### P187. Lumen-Apposing Covered Self-Expanding Metal Stent for

Management of Benign Gastrointestinal Strictures
Shounak Majumder, MD, Navtej Buttar, MD, Christopher Gostout, MD, Michael J. Levy, MD, John Martin, MD, Bret Petersen, MD, Topazian Mark, MD, Louis Wong Kee Song, MD, Barham Abu Dayyeh, MD; Mayo Clinic, Rochester, MN

#### P188. Complication Rate of Palliative Colonic Stenting for Metastatic Colorectal Cancer

Hugo Bernard, MD¹, Galab Mahamoud-Hassan¹, Annie Beaudoin, MD², Jean-Daniel Baillargeon³; 1. Université de Sherbrooke, Sherbrooke, PQ, Canada; 2. Centre le Chairne de Carte le Control League de Control League d Sherbrooke and Centre de Recherche Clinique du Centre Hospitalier Uuniversitaire de Sherbrooke, Sherbrooke, PQ, Canada; 3. CHUS, Sherbrooke, PQ, Canada

#### P189. Endoscopic Ultrasound-Guided Portal Pressure Gradient (PPG) Measurement: A Simplified Novel Technique Using 25-Gauge FNA Needle With Compact Transducer vs Standard Transjugular Approach: A Comparative Animal Study

♦ 2015 ACG Presidential Poster Award

Jason Y. Huang¹, Jason Samarasena, MD², Takeshi Tsujino, MD,

PhD³, Kenneth Chang, MD²; 1. University of California Irvine,

Chermside, Australia; 2. University of California Irvine, Orange, CA; 3. University of California Irvine, Irvine, CA

#### P190. Endoscopic Ultrasound (EUS)-Guided Liver Biopsy: A Comparison Between 19 Gauge Straight Standard (SSN) vs Core Histology Needle (CHN) in Benign Hepatic Parenchymal Disease

Jason Y. Huang<sup>1</sup>, Takeshi Tsujino, MD, PhD<sup>2</sup>, Jason Samarasena, MD<sup>3</sup>, Gregory Miller<sup>4</sup>, Andrew Clouston, MBBS, PhD<sup>5</sup>, John Lee, MD<sup>3</sup>, Kenneth Chang, MD<sup>3</sup>; 1. University of California Irvine, Chermside, Australia; 2. University of California Irvine, Irvine, CA; 3. University of California Irvine, Orange, CA; 4. Envoi Pathology, Kelvin Grove, Australia; 5. Envoi Specialist Pathologists, Brisbane, Australia

#### P191. Inpatient vs Outpatient Capsule Evaluation of Overt Obscure Acute Gl Bleed

Emmanuel Ugbarugba, MD, MPA1, Donald Nelson, MD, FACG2, Myo Swe, MD<sup>1</sup>; 1. Mercy Clinic, Springfield, MO; 2. Mercy Springfield, Springfield, MO

### P192. Therapeutic Strategy for Elderly Patients With Common Bile Duct Stones Who Are Considered to Be High-Risk Cases for Endoscopic

Lithotrips
Shunsuke Watanabe, MD¹, Masao Toki, MD, PhD¹, Hirotaka Ota, MD², Kazushige Ochiai, MD³, Koichi Gondo, MD¹, Yoko Jimbo, MD¹, Akiko Ono, MD¹, Isamu Kurata, MD¹, Hideyuki Hata, MD¹, Kensuke Arai, MD¹, Kengo Tokunaga, MD, PhD, FACG¹, Yasuharu Yamaguchi, MD⁴, Tadakazu Hismatsu, MD, PhD, FACG¹, Shin'ichi Takahashi, MD, PhD, FACG¹, 1. The Third Department of Internal Medicine, Kyorin University School of Medicine, Tokyo, Japan; 2. The Third Department of Internal Medicine, Kyorin University School of Medicine, Tokyo, Jersey; 3. The Third Department of Internal Medicine, Kyorin University School of Medicine, Tokyo, Jordan: 4. Nishitokyo Medical Association. Tokyo Medicine, Tokyo, Jordan; 4. Nishitokyo Medical Association, Tokyo, Japan

P193. HAS-BLED Scoring in Video Capsule Endoscopy
Ashley H. Davis-Yadley, MD¹, Jonathan Keshishian, MD², Christian
Andrade, MD³, Seth Lipka, MD⁴, Andrea C. Rodriguez, MD⁵, Ambuj
Kumar, MD, MPH⁶, Patrick Brady, MD, FACG¹; 1. University of South
Florida, Morsani College of Medicine, Tampa, FL; 2. University of South
Florida, Tampa, FL; 3. University of South Florida, Division of Digestive Diseases and Nutrition, Tampa, FL; 4. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 5. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 6. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL

### P194. United States National Survey Investigating Fellows' Knowledge and Training in Moderate Sedation for Gastrointestinal Procedures Khalid George, MD¹, George Samuel, MD¹, Sagger Mawri, MD¹, Raxitkumar Jinjuvadia², Anas Kutait, MD³, 1. Henry Ford Hospital, Detroit, MI; 2. Henry Ford Hospital, Troy, MI; 3. Henry Ford Hospital, West Bloomfield, MI

P195. Outcomes of Open Access Endoscopy in Dyspepsia/GERD Patients Without Alarm Features in a Community Medical Center

George Tan, MD, MBA1, Manmohan Gandhi, MD2; 1. Kaiser Permanente, Millbrae, CA; 2. Kaiser Permanente, South San Francisco,

#### P196. Clinical Efficacy of Peroral Cholangioscopy (POC) in the Management of Difficult Bile Duct Stones and Indeterminate Biliary Strictures: A Systematic Review and Meta-Analysis

Srinadh Komanduri, MD¹, Praneet Korrapati, MD², Jody Ciolino, PhD³, Sachin Wani, MD⁴; 1. Northwestern Memorial Hospital, Department of Gastroenterology, Chicago, IL; 2. Northwestern Memorial Hospital, Chicago, IL; 3. Biostatistics Collaboration Center, Northwestern University, Chicago, IL; 4. University of Colorado Anschutz Medical Campus, Department of Gastroenterology and Hepatology, Aurora, CO

P197. Over-The-Scope Clip for Duodenal Carcinoid Excision
Michael Krzyzak, MD¹, Sherif Andrawes, MD², Liliane Deeb, MD³,
Juergen Hochberger, MD, PhD⁴, Gregory Haber, MD⁵; 1. Staten Island
University Hospital, Brooklyn, NY; 2. Staten Island Staten Island, NY; 3. Staten Island University Hospital/NorthShore LIJ Health System, Staten Island, NY; 4. Hôpitaux Universitaires de Strasbourg - Nouvel Hôpital Civil et IHU, Strasbourg, France; 5. Lenox Hill Hospital, New York, NY

#### P198. Open Access Colonoscopy: Critical Appraisal of Indications, Quality Metrics, and Outcomes

Sheryl Ramdass, MD, Rony Ghaoui, MD, Jennifer Friderici, MS, David Desilets, MD, PhD; Baystate Medical Center, Springfield, MA

#### P199. Double Balloon Enterosocopy (DBE) Is the Primary Method for Retrieval of Retained Wireless Capsule (WC) in the Small Bowel in Non-**Obstructive Cases**

Amir Kashani, MD, MPH, Neel K. Mann, MD, MPH, Simon K. Lo, MD, Laith H. Jamil, MD; Cedars-Sinai Medical Center, Los Angeles, CA

#### P200. Efficacy of Cap-Assisted Endoscopic Mucosal Resection (C-EMR) for Sporadic Non-Ampullary Duodenal Adenoma (SNADA)

Amir Kashani, MD, MPH, Simon K. Lo, MD, Laith H. Jamil, MD; Cedars-Sinai Medical Center, Los Angeles, CA

P201. Diagnostic Values and Outcomes of Patency Capsule in Patients With Known or Suspected Intestinal Strictures

Sajan Jiv Singh Nagpal, MD¹, Chung-Jyi Tsai, MD¹, Teny Mathew John, MD¹, Hamid Ullah, MD¹, Michelle Inkster, MD¹, Luke Weber, MD¹, Prashanthi Thota, MD², Gregory Zuccaro, MD¹; 1. Cleveland Clinic, Cleveland, OH; 2. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OF

P202. Validation of the AGA 2015 Guideline Criteria for Managing Patients With Pancreatic Cystic Lesions Lacking Frankly Malignant Cytology Results

2015 ACG Presidential Poster Award

David Loren, MD<sup>1</sup>, Nadim Haddad, MD<sup>2</sup>, Nidhi Malhotra, MD<sup>2</sup>, Sara Jackson, PhD<sup>3</sup>, Nicole Toney, MPH<sup>3</sup>, Thomas Kowalski, MD<sup>1</sup>, Ali Siddiqui, MD<sup>1</sup>; 1. Jefferson University, Philadelphia, PA; 2. MedStar Georgetown University Desiral, Washington, DC; 3. Interpace Diagnostics Corporation, Pittsburgh, PA

P203. Integrated Molecular Pathology Impacts Real-Life Management

Decisions for Patients With Pancreatic Cystic Lesions
David Loren, MD¹, Thomas Kowalski, MD¹, Ali Siddiqui, MD¹, Sara
Jackson, PhD², Nicole Toney, MPH², Nidhi Malhotra, MD³, Nadim
Haddad, MD³; 1. Jefferson University, Philadelphia, PA; 2. Interpace
Diagnostics Corporation, Pittsburgh, PA; 3. MedStar Georgetown
University Hospital, Washington, DC

P204. Sedation Induced by Dexmedetomidine Hydrochloride Is Applicable for Endoscopic Submucosal Dissection of Esophageal and Gastric Upper Tumors: A Pilot Trial in Saga Medical School Hospital Takashi Akutagawa, HIroharu Kawakubo, Kohei Yamanouchi, Nanae Tsuruoka, Yasuhisa Sakata, Ryuichi Iwakiri, Kazuma Fujimoto, Saga Medical School, Saga, Japan

P205. Pre-Procedural Fasting Breath Screening: Discerning Exhaled Volatile Organic Compounds for Evidence of a Fasting State Using an **Electronic Nose Device** 

Daniel K. Chan, MD, Marlys A. Anderson, Cadman L. Leggett, MD, Lori L. Lutzke, CCRP, Clemens A. Magdalen, Kenneth K. Wang, MD, FACG: Mayo Clinic, Rochester, MN

P206. Antiplatelet and Anticoagulation Use Does Not Increased the Risk of Bleeding Following Radiofrequency Ablation of Dysplastic Barrett's

Daniel K. Chan, MD, Cadman L. Leggett, MD, Lori L. Lutzke, CCRP, Prasad G. Iyer, MD, FACG, Kenneth K. Wang, MD, FACG; Mayo Clinic,

P207. A Retrospective Review of Single-Balloon-Assisted Endoscopic Retrograde Cholangiopancreatography Procedures for Patients With Altered Upper Gastrointestinal Anatomy

Shannon J. Morales, MD¹, Marc Landsman, MD¹, Mohamed Sultan, MD², Walid Chalhoub, MD¹, Nadim Haddad, MD¹, Kathy Bull-Henry¹, 1. MedStar Georgetown University Hospital, Washington, DC; 2. MedStar Georgetown University Hospital, Arlington, VA

P208. Gastrointestinal Safety of Levodopa-Carbidopa Intestinal Gel in Advanced Parkinson's Disease Patients: Interim Results From the **GLORIA Long-Term Registry** 

Dirk Domagk, MD¹, Sanne Dam-Larsen, MD, PhD², Angelo Antonini, MD, PhD³, Lars Bergmann, MD⁴, Ashley Yegin, MD⁵, Werner Poewe, MD⁵; 1. Josephs Hospital Warendorf, University of Münster, Warendorf, Germany, Warendorf, Germany; 2. Koege Hospital, University of Copenhagen, Valby, Denmark; 3. Institute of Neurology, IRCCS, Venice, Italy; 4. AbbVie Inc., Rungis, France; 5. AbbVie Inc., North Chicago, IL; 6. Medical University of Innsbruck, Innsbruck,

P209, Adenoma Detection Rate Does Not Differ in Screening Colonoscopies Performed in the Morning or Afternoon

Marie L. Borum, MD, EdD, MPH, FACG, Navid Hejazifar, Sonia Taneja, Aamir Ali; George Washington University, Washington, DC

P210. Mid-Day Nadir in Adenoma Detection Rates Suggests That Scheduled Endoscopists' Breaks Can Optimize Colorectal Cancer

Screening
Marie L. Borum, MD, EdD, MPH, FACG, Navid Hejazifar, Sonia Taneja, Aamir Ali; George Washington University, Washington, DC

P211. The Diagnostic Yield of Endoscopic Ultrasound-Guided Fine Needle Aspiration of Subcentimeter Lesions

Robert J. Huang, MD¹, Shai Friedland², Saurabh Sethi³, Samin Ullah², Ann M. Chen⁴; 1. Division of Gastroenterology and Hepatology, Stanford University Medical Center, San Francisco, CA; 2. Palo Alto VA Medical Center, Palo Alto, CA; 3. Division of Gastroenterology and Hepatology, Stanford University Medical Center, Stanford, CA; 4 Department of Medicine, Santa Clara Valley Medical Center, San Jose,

**P212.** The Endosonographic Appearance of Appendiceal Mucoceles Uni Wong, MD¹, Matthew Hudson, MD², Peter Darwin, MD²; 1. University of Maryland Medical Center, Elkridge, MD; 2. University of Maryland Medical Center, Baltimore, MD

P213. Is Small Bowel Preparation for Video Capsule Endoscopy (VCE) **Necessary? A Single-Center Retrospective Study** 

Carmine Catalano, MD¹, Rafael A. Ching Companioni, MD², Melik Tiba², Pouya Khankhanian³, Aaron Walfish, MD³; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 3. Elmhurst Hospital Center, Elmhurst, NY

P214. Surveillance of Bacterial Contamination of Elevator-Based **Endoscopes After Reprocessing with Steris 1E Chemical Sterilization: A Single-Center Study** 

Adnan Ameer, MD¹, Umesha Boregowda, MD¹, Mark Osburn, RN², Lisa Avalos, RN², Ana Araujo, RN², Jayanta Choudhury, MD¹, Rabindra Kundu, MD¹, 1. University of California San Francisco, Fresno, CA; 2. Community Regional Medical Center, Fresno, CA

### CLINICAL VIGNETTES/CASE REPORTS -**ENDOSCOPY**

P215. Management of Left Ventricular Assist Device (LVAD)-Related Gastrointestinal Bleeding (GIB): A Retrospective Case Series

◆ 2015 ACG Presidential Poster Award

Konstantin Peysin, DO¹, Jonathan Buscaglia, MD², Satish

Nagula, MD², Michelle Weisfelner Bloom, MD³, Allison McLarty,

MD³, Hal Skopicki, MD³, Juan Carlos Bucobo, MD⁴; 1. Stony

Brook University Hospital, Coram, NY; 2. Stony Brook University

Hospital, Department of Medicine, Division of Gastroenterology,

Stony Brook, NY; 3. Stony Brook Hospital, Stony Brook, NY; 4. Stony

Brook University Hospital, Department of Medicine, Division of Brook University Hospital, Department of Medicine, Division of Gastroenterology, Stony Brook, NY

P216. The Novel Use of a Uniquely Designed, Lumen-Apposing Stent in Benign Gastric Outlet Obstruction: A Case Series

Ross Pinson, MD¹, Induruwa Pathirana, MD², John Magulick, MD², Jeremy Domanski, MD², Emuejevoke Okoh, MD², Craig Womeldorph, MD², 1. SAUSHEC Department of Internal Medicine, San Antonio, TX; 2. SAUSHEC Department of Gastroenterology, San Antonio, TX

P217. Simultaneous Afferent and Efferent Stenting of Gastrojejunostomy **After Whipple Operation** 

Jamil M. Siddiqui, MD¹, Dabo Xu, MD², Steven Cunningham, MD³, Neeraj Sardana, MD⁴; 1. Department of Medicine, Saint Agnes Hospital, Catonsville, MD; 2. Department of Medicine, Saint Agnes Hospital, Baltimore, MD; 3. Saint Agnes Hospital and Cancer Institute, Catonsville, MD; 4. Department of Medicine, Saint Agnes Hospital, Fulton, MD

P218. Esophageal Hyperkeratosis: An Extreme Case and Its Clinical Impact

Abdelhai Abdelqader, MD¹, Joel Hammer, MD², Albert Fleisher, MD²; 1. MedStar Franklin Square Medical Center, Rosedale, MD; 2. MedStar Franklin Square Medical Center, Baltimore, MD

#### P219. Bouveret's Syndrome: A Challenging Cause of Gastric Outlet Obstruction

Ahsan Khan, MD1, Hafiz M. Khan2, Liliane Deeb, MD3, Moiz Ahmed, MD<sup>4</sup>, George G. Abdelsayed<sup>5</sup>, Sherif Andrawes, MD<sup>2</sup>; 1. Staten Island University Hospital, Bellerose, NY; 2. Staten Island University Hospital, Staten Island, NY; 3. Staten Island University Hospital/ NorthShore LIJ Health System, Staten Island, NY; 4. SIUH, Staten Island, NY; 5. North Shore-LIJ/Staten Island University Hospital, Union City, NJ

#### P220. Superglue to the Rescue: Use of Cyanoacrylate Spray to Stop **Bleeding From Large Peptic Ulcer**

Siddharth B. Javia, MD¹, Asha Kuruvilla, MD¹, Sushovan Guha, MD, PhD², Nirav Thosani, MD¹; 1. University of Texas, Houston, TX; 2. University of Texas Health Science Center, Houston, TX

#### P221. Cylindrical Battery in the Stomach for Less Than 12 Hours: Should It Be Removed?

Muhammad Bawany, MD¹, Tariq Hammad, MD², Yaseen Alastal, MD², Ali Nawras, MD, FACG², Osama Alaradi, MD³; 1. University of Toledo Medical Center, Ottawa Hills, OH; 2. University of Toledo Medical Center, Toledo, OH; 3. University of Toledo, Canton, MI

#### P222. Intestinal Ganglioneuroma: Endoscopic Findings of Cowden **Syndrome**

Sridivya Parvataneni, Dhara Chaudhari, James Swenson, Mark Young, MD; East Tennessee State University, Johnson City, TN

P223. Novel Treatment of Malignant Gastric Outlet Obstruction With a Stent-Within-Stent Approach Secured With Apollo OverStitch™ Shawn Kaye<sup>1</sup>, Katherine Kim<sup>1</sup>, Neha Chaurasia<sup>2</sup>, Jason B. Samarasena, MD<sup>3</sup>; 1. University of California Irvine School of Medicine, Irvine, CA; 2. Carnegie Mellon University, Pittsburgh, PA; 3. University of California Irvine, Orange, CA

## P224. Successful Laparoscopic-Assisted Gastric Per Oral Endoscopic

Myotomy (G-POEM) in Refractory Diabetic Gastroparesis
Marie L. Borum, MD, EdD, MPH, FACG, Steven Zeddun, MD, Najeff
Waseem, MSIV, Frederick Brody, MD; George Washington University, Washington, DC

### P225. Gastric Colonic Fistula Formation After Fully Covered Self-**Expanding Stent Utilized for Cyst-Gastrostomy of a Pancreatic**

Justin Cochrane, DO1, Greg Schlepp, MD2, Witchit Srikureja, MD3; 1. Providence Sacred Heart Internal Medicine Residency, Spokane, WA; 2. Spokane Digestive Disease Center, Spokane, WA; 3. Providence Gastroenterology, Spokane, WA

#### P226. The Use of "Through-the-Scope" Fully Covered Self-Expanding Metal Stent to Stop Refractory Variceal Bleeding in a Patient With Hemorrhagic Shock

Justin Cochrane, DO¹, Greg Schlepp, MD²; 1. Providence Sacred Heart Internal Medicine Residency, Spokane, WA; 2. Spokane Digestive Disease Center, Spokane, WA

#### P227. Bouveret's Syndrome: An Unlikely Consequence of **Cholelithiasis**

Ryan Busch, DO¹, Nathaniel R. Krogel, DO², Duane Moise, DO³; 1. Carolinas Health System - Blue Ridge, Morganton, NC; 2. Blue Ridge Digestive Health, Morganton, NC; 3. Carolinas Health System - Blue Ridge, Rutherford College, NC

P228. Management of Symptomatic Internal Hemorrhoids With HET System Using a Modified Technique: A Single-Center Experience
Truptesh Kothari, MD, MS¹, Tom Jose, MD², Guobao Wang, MD³, Shivangi Kothari, MD¹, Vivek Kaul, MD, FACG¹; 1. University of Rochester Medical Center, Rochester, NY; 2. Western Reserve Health Education/Northeast Ohio Medical University, Youngstown, OH; 3. Sun Yat-Sen University Cancer Center, Rochester, NY

#### P229. Endoscopic Ultrasound (EUS) Guided Fiducial Placement for Stereotactic Body Radiotherapy: A New, 22-Gauge, "Pre-Loaded" EUS Fiducial Needle Reduces Procedure Time Compared to the Traditional Needle "Re-Loading" Technique

Truptesh Kothari, MD, MS¹, Shivangi Kothari, MD¹, Alan Katz, MD¹, Noelle Fagan¹, Guobao Wang, MD², Dushyant Damania, MD³, Vivek Kaul, MD, FACG¹; 1. University of Rochester Medical Center, Rochester, NY; 2. Sup Yat-Sen University Cancer Center, Rochester, NY; 2. Sup Yat-Sen University Center Center, Rochester, R NY: 3. University of Rochester Medical Center, Webster, NY

P230. Endoscopic Introduction of an Over-The-Scope Clip Through an Overtube to Close Gastrocutaneous Fistula in a Patient With a Complex **Upper Esophageal Stenosis** 

Paul Kröner, MD¹, Marco D'Assunção, MD², Sandhya Mudumbi, MD², Klaus Mönkemüller, MD, PhD²; 1. Mount Sinai St. Luke's Roosevelt Hospital Center, New York, NY; 2. University of Alabama at Birmingham, Birmingham, AL

**P231. Parasitic Egg Consistent With Schistosoma on Rectosigmoid Biopsy** Tyrrell Jenkins, MD, MPH¹, Belen Tesfaye, MD², Momodu Jack, MD³; 1. Howard University College of Medicine, Washington, DC; 2. Howard University Hospital, Washington, DC; 3. Howard University Hospital, Washington, DC

#### P232. Mechanical Lithotripsy: A Viable Modality for Endoscopic Gallstone **Extraction in Bouveret Syndrome**

Syed Hasan<sup>1</sup>, Toseef Javaid, MD<sup>2</sup>, Nauman Siddiqui, MD<sup>1</sup>, Jamal Saleh, MD<sup>1</sup>, Ali Nawras, MD, FACG<sup>1</sup>; 1. University of Toledo Medical Center, Toledo, OH; 2. University of Toledo, Toledo, OH

P233. Rare Case of Eroded Amplatzer Vascular Plug Found on EGD Nabeel Chaudhary, MD¹, Isabel Zacharias, MD², 1. UMass Memorial Medical Center, Boston, MA; 2. UMass Memorial Medical Center, Worcester, MA

## P234. The Over-The-Scope-Clip Device: An Indispensable Tool in

Interventional Endoscopy: A Case Series
Shivangi Kothari, MD¹, Christine M. Granato, MD¹, Saloni Sharma, MD¹,
Truptesh Kothari, MD, MS¹, Noelle Fagan¹, Margaret Adamcewicz,
DO¹, Guobao Wang, MD², Asad Ullah, MD¹, Vivek Kaul, MD, FACG¹; 1. University of Rochester Medical Center, Rochester, NY; 2. Sun Yat-Sen University Cancer Center, Rochester, NY

#### P235. Don't Count Out EUS: Insulinoma Diagnosed by Endoscopic **Ultrasound in a Gastric Bypass Patient**

Jessica McKee, DO¹, Waseem Butt, MD², Mustafa Huseini², Harshit S. Khara, MD², Michael Komar, MD, FACG³, Amitpal S. Johal, MD²; 1. Geisinger Medical Center, Selinsgrove, PA; 2. Geisinger Medical Center, Danville, PA; 3. Geisinger Health System, Danville, PA

#### P236. Painful Purple Papules: An Interesting Case of Visceral Kaposi Sarcoma

Jason D. Jones, MD<sup>1</sup>, Ashley M. Lane, MD<sup>2</sup>; 1. Wake Forest School of Medicine, Department of Internal Medicine, Winston-Salem, NC; 2. Wake Forest School of Medicine, Department of Internal Medicine (Gastroenterology), Winston-Salem, NC

#### P237. Getting to the Center of the Matter: Pancreatic Pseudocvst Drainage Through a Novel, Double-Flanged, Lumen-Apposing, Fully-Covered, Self-Expandable Metal Stent

Niket Sonpal, MD<sup>1</sup>, Anish Mammen, MD<sup>2</sup>, Gregory Haber, MD<sup>2</sup>; 1. Lenox Hill Hospital, Happauge, NY; 2. Lenox Hill Hospital, New York, NY

#### P238. Creating a New Path: EUS-Guided Gastrojejunostomy With Lumen-**Apposing Stent**

Niket Sonpal, MD1, Anish Mammen, MD2, Gregory Haber, MD2: 1. Lenox Hill Hospital, Happauge, NY; 2. Lenox Hill Hospital, New York, NY

## P239. Gastric Antral Vascular Ectasia: Can Radiofreguency Ablation Be

Saurabh Chandan, MD¹, Akriti Deewanwala, MD², Jad Bou-Abdallah, MD², Jacquelyn Ritchie, PA²; 1. Department of Medicine, University at Buffalo, The State University of New York, Omaha, NE; 2. Division of Gastroenterology, Western New York VA Hospital, Buffalo, NY

#### **ENDOSCOPY VIDEO FORUM**

#### P240. Using the Endoscopic Overstiching Device and Fully Covered Esophageal Stents for Closure of a Gastropleural Fistula and Repair of a **Deformed Gastric Sleeve**

Youssef El Douaihy, MD1, Liliane Deeb, MD2, Joseph McConnell, MD1, Sherif Andrawes, MD¹; 1. Staten Island University Hospital, Staten Island, NY; 2. Staten Island University Hospital/NorthShore LIJ Health System, Staten Island, NY

## P241. Endoscopic Closure of latrogenic Duodenal Perforation Using Dual

Over-The-Scope (OTSC) Clips
Tejas Kirtane, MD, Shashideep Singhal; University of Texas Health Science Center, Houston, TX

P242. Complications of Endoscopic Cystogastrostomy

Dennis Kumral, MD, Vanessa M. Shami, MD, Andrew Y. Wang, MD, FACG; University of Virginia Health Systems, Charlottesville, VA

#### P243. Cap-Assisted Endoscopic Mucosal Resection of a Large, Non-Ampullary Duodenal Adenoma

Jeffrey H. Lee, MD, MPH, FACG, Timothy J. Lee, Gottumukkala S. Raju, MD, FACG; MD Anderson Cancer Center, Houston, TX

P244. Help! Endoscopist Barber Needed: A Case of Hirsute Hypopharynx Zachary Harris, MD¹, Samyuktha Ramavaram, MD¹, Rayburn F. Rego, MD²; 1. University of Arkansas for Medical Sciences, Little Rock, AR; 2. John L. McClellan Veterans Memorial Hospital, Little Rock, AR

P245. Eat Your Heart Out

Yuriy Israel, MD¹, Maria Kassab, MD², Mitesh Bhalala, MD³, Shireen Pais, MD⁴, Brad M. Dworkin, MD, FACG⁵; 1. Westchester Medical Center, White Plains, NY; 2. New York Medical College/Westchester Medical Center, Monmouth Junction, NJ; 3. Westchester Medical Center, Yonkers, NY; 4. New York Medical College/Westchester Medical Center, Hawthorne, NY; 5. New York Medical College/Westchester Medical Center, Valhalla, NY

P246. Novel Management of a Benign Anastomotic Stricture Using a **Lumen Apposing Covered Self Expanding Metal Stent** 

John Magulick, MD, Craig Womeldorph, MD, SAUSHEC Department of Gastroenterology, San Antonio, TX

#### **ESOPHAGUS**

#### P247. Same-Day Discharge After Flexible Endoscopic Incisional Therapy (FEIT) for Zenker's Diverticulum

David L. Diehl, MD1, Harshit S. Khara, MD2, Kimberly Fairley, DO2; 1. Division of Gastroenterology and Hepatology, Geisinger Medical Center, Danville, PA; 2. Geisinger Medical Center, Danville, PA

P248. The Clinical Significance of Jackhammer Esophagus (JE): Comparison of High-Resolution Manometry Features, Demographics, Symptom Presentation and Response to Therapy in Patients With JE vs.

Mutcracker Esophagus (NE)
Mohanad Al-Qaisi, MD¹, Hassan Siddiki, MD, MS², Michael D. Crowell,
PhD, FACG³, Marcelo F. Vela, MD, MSCR, FACG¹; 1. Mayo Clinic
Arizona, Scottsdale, AZ; 2. Mayo Clinic, Phoenix, AZ; 3. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Scottsdale, AZ

#### P249. High Prevalence of Barrett's Esophagus in Patients With Bleeding Reflux Esophagitis

Mumtaz Tabbaa, MD¹, Soaman Dizechi², Andrew Newman, DO³; 1. Natividad Medical Center, Carmel, CA; 2. Touro University, Vallejo, CA; 3. Natividad Medical Center, Long beach, CA

P250. Gastroesophageal Reflux Disease in Scleroderma: Effects on Sleep Quality, Fatigue, and Quality of Life

Jennifer L. Horsley-Silva, MD¹, Sarah Umar, MD², W. Leroy. Griffing, MD², James Parish³, Marcelo F. Vela, MD, MSCR, FACG², John DiBaise, MD, FACG³, Michael D. Crowell, PhD, FACG⁴; 1. Mayo Clinic, Phoenix A7, 2. Mayo Clinic Ariana Scattadala A7, 3. Mayo Clinic, Phoenix, AZ; 2. Mayo Clinic Arizona, Scottsdale, AZ; 3. Mayo Clinic, Scottsdale, AZ; 4. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Scottsdale, AZ

**P251. Effects of Aging and Acid Reflux on Esophageal Motility**Noriyuki Kawami<sup>1</sup>, Nana Takenouchi<sup>1</sup>, Mariko Umezawa<sup>1</sup>, Shintarou Hoshino<sup>2</sup>, Yuriko Hanada<sup>1</sup>, Katsuhiko Iwakiri<sup>1</sup>; 1. Department of Gastroenterology, Nippon Medical School, Graduate School of Medicine, Tokyo, Japan; 2. Department of Gastroenterology, Nippon Medical School Chiba Hokusoh Hospital, Chiba, Japan P252. Initial Treatment With Endoscopic Mucosal Resection Decreases the Incidence of Esophageal Adenocarcinoma in Patients With Barrett's,

With High-Grade Dysplasia

W. Asher. Wolf, MD, MPH¹, Cary C. Cotton, BA², Swathi Eluri, MD¹, Thomas Runge, MD, MPH³, Srinadh Komanduri, MD⁴, Kenneth Chang, MD⁵, Bergein Overholt, MD⁶, Ron Pruitt, MD७, Nicholas Shaheen, MD, MPH²; 1. University of North Carolina, Chapel Hill, NC; 2. Center for Esophageal Diseases and Swallowing, Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC; 3. Center for Esophageal Diseases and Swallowing, Division of Gastroenterology and Hepatology, University of North Carolina, Durham, NC; 4. Northwestern Memorial Hospital, Department of Gastroenterology, Chicago, IL; 5. University of California Irvine, Orange, CA; 6. Gastrointestinal Associates, PC, Knoxville, TN; 7. Nashville Gastrointestinal Spec., Nashville, TN

P253. Efficacy of Single-Dose Liquid Nitrogen Ablative Therapy: Greater

Than Half Have Regression With a Single Dose Swathi Eluri, MD<sup>1</sup>, Herbert Wolfsen, MD, FACG<sup>2</sup>, Charles Lightdale, MD<sup>3</sup>, Julian Abrams, MD, MS<sup>4</sup>, John Dumot, DO<sup>5</sup>, Brenda Hoffman, MD<sup>6</sup>, Bruce D. Greenwald, MD<sup>7</sup>, Nicholas Shaheen, MD, MPH<sup>8</sup>;

1. University of North Carolina, Chapel Hill, NC; 2. Mayo Clinic, Jacksonville, FL; 3. Division of Digestive and Liver Disease, Columbia University Medical Center, New York, NY; 4. Columbia University Medical Center, New York, NY; 5. Case Western Reserve University, Beachwood, OH; 6. Medical University of South Carolina, Charleston, SC; 7. University of Maryland School of Medicine and Greenebaum Cancer Center, Baltimore, MD; 8. Center for Esophageal Diseases and Swallowing, Division of Galtronel Hill Dog and Hepatology, University of North Carolina, Chapel Hill, NC

P254. An Cochrane Systematic Review and Meta-Analysis of Laparoscopic Fundoplication Surgery vs Medical Management for Gastro-Oesophageal Reflux Disease in Adults:

Sushil Garg, MD<sup>2</sup>, Cathy Bennett<sup>2</sup>, Kurinchi Gurusamy, MBBS, MS<sup>3</sup>; 1. University of Minnesota, Saint Paul, MN; 2. Centre for Technology Enabled Health Research (CTEHR) Coventry University, Coventry, United Kingdom; 3. Department of Surgery Royal Free Campus, UCL Medical School Royal Free Hospital, London, United Kingdom

P255. Health-Care Utilization, Costs, and the Burden of Disease Related to Esophageal Cancer in the United States

Sushil Garg, MD<sup>1</sup>, Vaibhav Wadhwa, MD<sup>2</sup>, John George, MD<sup>3</sup>, Fateh Bazerbachi, MD<sup>4</sup>, Madhusudhan Sanaka, MD<sup>5</sup>; 1. University of Minnesota, Saint Paul, MN; 2. Cleveland Clinic, Cleveland, OH; 3. University of Minnesota, Minneapolis, MN; 4. St. Paul, MN; 5. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

P256. Improvement in Esophageal Emptying on Timed Barium Esophagram After Peroral Endoscopic Myotomy (POEM) for Achalasia Madhusudhan Sanaka, MD¹, Mark Baker, MD², Ramprasad Jegadeesan, MD³, Prashanthi Thota, MD⁴, Monica Ray, MD³, Scott Gabbard, MD³, Neha Wadhwa, MD³, Rocio Lopez, MS³, Sudish Murthy, MD⁵, Siva Raja, MD⁵; 1. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH; 2. Imaging Institute, Cleveland Clinic, Cleveland, OH; 3. Cleveland Clinic, Cleveland Clinic, OH; 4. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH; 5. Dept. of Cardiothoracic Surgery, Cleveland Clinic, Cleveland, OH

P257. Efficacy of Peroral Endoscopic Myotomy (P0EM) for Recurrent Symptoms of Achalasia After Heller Myotomy
Madhusudhan Sanaka, MD¹, Sudish Murthy, MD², Ramprasad

Jegadeesan, MD³, Prashanthi Thota, MD⁴, Rocio Lopez, MS⁵, Siva Raja, MD⁶; 1. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH; 2. Dept. of Cardiothoracic Surgery, Cleveland, OH; 3. Cleveland Clinic, Clveland Clinic, OH; 4. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH; 5. Cleveland Clinic, Cleveland, OH; 6. Dept. of Cardiothoracic Surgery, Cleveland Clinic, Cleveland, OH

P258. Esophageal Food Impaction in an Urban Health System: Demographics and Etiology

Monjur Ahmed, MD<sup>1</sup>, Danielle Dang, MD<sup>2</sup>; 1. Thomas Jefferson University, Wallingford, PA; 2. Thomas Jefferson University, Philadelphia, PA

## P259. Presence of Hiatal Hernia Is Unlikely to Affect Esophageal

**Motility in GERD Patients**Sayf Bala, MD<sup>1</sup>, Amine Hila, MD<sup>2</sup>; 1. UHS Wilson Hospital, Johnson City, NY; 2. UHS Wilson Hospital, Binghamton, NY

P260. Prevalence of Eosinophilic Esophagitis (EOE) in Hispanic

Patients Presenting With Dysphagia and Food Impaction
Alan J. Naim, MD¹, Anand Dutta², MIchael M. Kline³; 1. Los Angeles
County + USC Medical Center, Santa Monica, CA; 2. Los Angeles
County + USC Medical Center, Pasadena, CA; 3. University of Southern California, Keck School of Medicine, Los Angeles, CA

#### P261. Food for Thought: A Review of Food Bolus Impactions at a **Tertiary Referral Center**

Lionel S. D'Souza, MD, Daniel J. Waintraub, MD, Michelle Tong, MD, Andrew S. Korman, MD, David L. Carr-Locke, MD, FACG; Mount Sinai Beth Israel Medical Center, New York, NY

P262. Is Esophageal Sampling Necessary for Diagnosis of Esophageal Candidiasis (EC)?

Keyur Parikh, MD¹, Carine Bou-Abboud², Scott Yasinow, MD³, Jeremy Wang, MD⁴, Christopher Ryder⁵, Amitabh Chak, MD⁶; 1. University Hospitals Case Medical Center, Cleveland, OH; 2. University Hospitals, Cleveland, OH; 3. Case Western Reserve University, University Hospitals, Lyndhurst, OH; 4. Ronald Reagan UCLA Medical Center, Fremont, CA; 5. University Hospitals of Cleveland, Cleveland, OH; 6. Case Western Reserve University, Cleveland, OH

#### **P263. POSTER WITHDRAWN**

## P264. Efficacy of Endoscopic Interventions for Esophageal Foreign Body

Removal at Tertiary Care Center
Rushikesh Shah, MBBS¹, Divey Manocha, MBBS¹, Aakash Aggarwal,
MBBS², Ronald Szyjkowski, MD¹; 1. SUNY Upstate Medical University, Syracuse, NY; 2. Mount Sinai St. Luke's Roosevelt Hospital Center, Hartford, CT

P265. Is it Necessary to Examine the Stomach and Duodenum at Upper

Fadoscopy Performed for Esophageal Symptomatology?
Fouad Otaki, MD, FACG¹, Jennifer Botkins, MD, FACG², Philip Katz, MD, FACG², Felice Schnoll-Sussman, MD, FACG³; 1. Weill Cornell Medical Center, New York, NY; 2. Einstein Medical Center, Philadelphia, PA; 3. The Jay Monahan Center for Gastrointestinal Health, Weill Cornell Medical College, New York Presbyterian Hospital,

#### P266. Outcomes After Endoscopic Cricopharyngeal Myotomy Using a Diode Laser and Mucosal Closure

Colin Huntley<sup>1</sup>, Christina Tofani, MD<sup>2</sup>, Sidney Cohen<sup>3</sup>, Maurits Boon<sup>1</sup>, Joseph Spiegel<sup>1</sup>; 1. Thomas Jefferson University, Dept. of Otolaryngology, Philadelphia, PA; 2. Thomas Jefferson University Hospital, Philadelphia, PA; 3. Thomas Jefferson University, Dept. of Gastroenterology, Philadelphia, PA

P267. Risk of Barrett's Esophagus Between African Americans and Non-Hispanic Whites: A Meta-Analysis

Kenneth J. Vega, MD1, Ahmad Alkaddour, MD2, Carlos Palacio, MD, MPH<sup>3</sup>; 1. Division of Digestive Diseases, University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. University of Florida, Jacksonville, FL; 3. University of Florida College of Medicine, Jacksonville, FL

P268. Endoscopic Diagnosis of Hiatus Hernia Is Not Consistent With **Esophageal Manometric Diagnosis** 

Yuriko Hanada¹, Shintaro Hoshino¹, Nana Takenouchi¹, Mariko Umezawa², Hirihito Sano¹, Noriyuki Kawami², Katsuhiko lwakiri²; 1. Nippon Medical School, Tokyo, Japan; 2. Department of Gastroenterology, Nippon Medical School, Graduate School of Medicine, Tokyo, Japan

P269. Institutional Experience in Diagnostic Usability of Volumetric

Laser Endo-Microscopy in Barrett's Esophagus
Ujjala Kumar, MD¹, Abhishek Gulati, MD¹, Mrinal Garg, MD¹, Blair
Jobe, MD¹, Satish Munigala, MD², Manish Dhawan, MD¹, Ali Zaidi,
MD¹, Shyam Thakkar, MD¹; 1. Division of Gastroenterology and
Hepatology, Department of Internal Medicine, Allegheny Health
Network, Pittsburgh, PA; 2. Department of Internal Medicine,
Washington University in St. Louis, Valley Park, MO

#### P270. Eosinophilic Esophagitis Is Rare in Hispanic Patients: Results of a Population Based Study

Christine Yu, MD, Ihsan Al-Bayati, MD, Marco A. Bustamante-Bernal, MD, Sharareh Moraveji, MD, Richard McCallum, MD, FACG; Texas Tech University Health Sciences Center, El Paso, TX

P271. Proton Pump Inhibitors and Corticosteroids as Synergistic Risk **Factors for Candida Esophagitis** 

Nihar Shah¹, Yana Cavanagh², Oleg Shulik³, Pooja Patel⁴, Vincent DeBari⁵, Walid Baddoura, MD⁶; 1. Seton Hall University School of Health and Medical Sciences, Bloomfield, NJ; 2. St. Joseph's Regional Medical Center, Paterson, NJ; 3. Seton Hall University, Wood Ridge, NJ; 4. Seton Hall University School of Health and Medical Sciences, Elizabeth, NJ; 5. Seton Hall University School of Health and Medical Sciences, Paterson, NJ; 6. St. Joseph's Regional Medical Center,

P272. Clinical Characteristics and Response to Therapy in Patients With Esophagogastric Junction Outflow Obstruction (EGJ00)

Hassan Siddiki, MD, MS¹, Michael D. Crowell, PhD, FACG², Mohanad Al-Qaisi, MD³, Marcelo F. Vela, MD, MSCR, FACG³; 1. Mayo Clinic, Phoenix, AZ; 2. Division of Gastroelogy and Hepatology, Mayo Clinic Arizona, Scottsdale, AZ: 3. Mayo Clinic Arizona, Scottsdale, AZ

P273. Signet Ring Cell Carcinoma of the Esophagus

Amnon Sonnenberg<sup>1</sup>, Kevin Turner<sup>2</sup>, Robert Genta<sup>2</sup>; 1. Oregon Health & Science University, Portland, OR; 2. Miraca Life Sciences Research Institute, Irving, TX

P274. Lower Esophageal Preponderance of Eosinophilia Induced by Food Triggers in Diet Responsive EoE: Time and PPI Dependence and

Mechanistic Insights to Antigen Exposure
Hamish Philpott, MBBS<sup>1</sup>, Simon Royce<sup>2</sup>, Sanjay Nandurkar<sup>2</sup>, Peter Gibson<sup>3</sup>; 1. The Alfred Hospital, Eastern Health Monash University, Melbourne, Australia; 2. Monash University, Melbourne, Australia; 3. Alfred Hospital, E. Melbourne, Australia

P275. Base Excision Repair Gene XRCC1 (Arg280His) and (Arg399Gln) Polymorphisms Are Associated With Oesophageal Cancer Risk but (Arg194Trp) Is Not in Northeast Indian Population

Bhabadev Goswami, MD, PhD¹, Snigdha Saikia², Prajjalendra Barooah², Preeti Sharma, MD³, Mallika Bhattacharyya, MD, PhD⁴, Subhash Medhi, PhD2; 1. Department of Gastroenterology, Gauhati Medical College Hospital, Guwahati, India; 2. Department of Biological Science, Gauhati University, Guwahati, India; 3. Department of Gastroenterology, Guwahati, India; 4. Gauhati Medical College and Hospital, Guwahati, India

P276. Alginate Therapy Is Effective in the Treatment of Non-Erosive

Reflux Disease: A Systematic Review and Meta-Analysis
David A. Leiman, MD, MSHP, Brian P. Riff, MD, Sherry Morgan,
PhD, MLS, RN, David C. Metz, MD, Gary W. Falk, MD, MS, Benjamin French, PhD, Craig A. Umscheid, MD, MSCE, James D. Lewis, MD, MSCE; University of Pennsylvania, Philadelphia, PA

P277. Correlation Between the Radiological Observation of Gastroesophageal Reflux on an Esophagram and Findings of 24-Hour Ambulatory Combined pH Impedance Testing

Abdul Haseeb, MD1, Magnus Halland2, John Barlow, MD2, Parthasarathy Gopanandan², Amindra Arora, MD²; 1. Mayo Clinic, Cedar Falls, IA; 2. Mayo Clinic, Rochester, MN

P278. Optical Coherence Tomography for the Diagnosis and Staging of Barrett's Esophagus, Buried Glands, and Early Esophageal Cancer: A

Systematic Review and Meta-Analysis
Divyanshoo Kohli, MD¹, Tilak U. Shah, MD, MSH², Alvin M. Zfass, MD, MACG²; 1. Virginia Commonwealth University, Richmond, VA; 2. McGuire VA Medical Center, Richmond, VA

#### **CLINICAL VIGNETTES/CASE REPORTS - ESOPHAGUS**

P279. "Downhill" Esophageal Varices Associated With Superior Vena Cava Obstruction: Case Report and Literature Review

Michael Loudin, Sharon Anderson, MD, Barry Schlansky, MD, MPH; Oregon Health & Science University, Portland, OR

P280. When Esophageal Varices Go Downhill

Joshua C. Berkowitz, MD¹, Sumant Inamdar, MD, MPH², Maurice A. Cerulli, MD², Peter Shue, MD³, Deepak S. Desai, MD⁴; 1. North Shore-LIJ Health System, Department of Medicine, Lawrence, NY; 2. North Shore-LIJ Health System, Department of Medicine, Division of Gastroenterology, New Hyde Park, NY; 3. North Shore-LIJ Health System, Department of Medicine, Division of Gastroenterology, Great Neck, NY; 4. North Shore-LIJ Health System, Department of Medicine, Division of Gastroenterology, Manhasset, NY

P281. Complications of Barrett's Radiofrequency Ablation in a Patient Treated With Chemoradiation for Esophageal Adenocarcinoma David DiCaprio, DO, Geethan Sivananthan, Niket Sonpal, David Robbins, MD; Lenox Hill North Shore-LIJ Hospital System, New York,

P282. A Rare Case of Anaphylaxis to Botox

Aakash Aggarwal, MBBS<sup>1</sup>, Badal Kalamkar<sup>2</sup>; 1. Mount Sinai St. Luke's Roosevelt Hospital Center, Hartford, CT; 2. Baystate Medical Center, East Longmeadow, MA

P283. Primary Pemphigus Vulgaris of the Esophagus Christopher Nguyen, DO, Michael Baek, DO, Gati Goel, MD, PhD; Loma Linda University Health, Loma Linda, CA

P284. Botulism in a Patient Treated With Intrasphincteric Botulinum Toxin for Achalasia

Ahmed Khan, MD¹, Geoffrey You, MD², Gary Forester, MD³, Hatim Youssef, DO⁴; 1. Rutgers Robert Wood Johnson Medical School, Bloomfield, NJ; 2. Rutgers Robert Wood Johnson Medical School, Newark, NJ; 3. University Medical Center of Princeton at Plainsboro, Plainsboro, NJ; 4. University Medical Center of Princeton at Plainsboro, Kendall Park, NJ

#### P285. Esophageal Mucosal Calcinosis Complicated by Upper GI Bleeding

Navdeep Chehl, MD, Shubha Singh, MD, Bashar Almadani, MD, Sriram Jakate, MD, Salina Lee, MD, Rana Abraham, MD, Sohrab Mobarhan, MD; Rush University Medical Center, Chicago, IL

P286. An Unusual Presentation of a Giant Squamous Papilloma in the Distal Esophagus

Prince Philip, MBBS¹, Jesse Sam², Arathi Mohan, BS³, Karthik Reddy, MBBS⁴, Srinivas S. Vasireddi, MD⁵, Haig Minassian, MD⁶; 1. Advanced Digestive Center, Inc., Fords, NJ; 2. Windsor University School of Medicine, Lumberton, NJ; 3. Case Western Reserve University School of Medicine, Cleveland, OH; 4. Siddhartha Medical College, Karnataka, India, Long Branch, NJ; 5. Advanced Digestive Center, Inc., Metuchen, NJ; 6. BayShore Community Hospital, Red Bank, NJ

## P287. Flexible Endoscopic Zenker's Mucomyotomy With the Carr-Locke

◆ 2015 ACG Presidential Poster Award

Nathaniel Ernstoff, MD¹, Simi Singh, MD¹, David L. Carr-Locke, MD, FACG²; 1. Mount Sinai Beth Israel, New York, NY; 2. Mount Sinai Beth Israel Medical Center, New York, NY

P288. latrogenic Massive Gastrointestinal Bleeding: A Rare Cause Mihajlo Gjeorgjievski, MD¹, Lohit Garg, MD², Tusar Desai, MD³; 1. Department of Internal Medicine, Beaumont Health, Royal Oak, MI; 2. Department of Internal Medicine, Beaumont Health, Royal Oak, MI; 3. Department of Gastroenterology and Hepatology, Beaumont Health, Royal Oak, MI

P289. Systemic AL-Amyloidosis Initially Presenting as an Isolated

Gastroesophageal Junction Amyloidosis
Mihajlo Gjeorgjievski, MD¹, Estela Mogrovejo¹, Mitchell S. Cappell,
MD, PhD², Mitual Amin, MD³; 1. Department of Internal Medicine,
Beaumont Health, Royal Oak, MI; 2. William Beaumont Hospital, Southfield, MI; 3. William Beaumont Hospital, Royal Oak, MI

P290. Case of Massive Gastrointestinal Hemorrhage Post Renal Transplant: A Diagnostic Conundrum

Dhruv Lowe, MD, Shreya Sinha, Muhammad O. Arif, MD, Savio John, MD, Alfredo Valente; SUNY Upstate Medical University, Syracuse, NY

#### P291. Esophageal-Pericardial Fistula: A Rare Complication of Atrial Fibrillation Catheter Ablation Treated Successfully With an Esophageal

Vipin Verma, MBBS¹, Poonam Bhyan, MD², Jigar M. Patel, MD³, Vipul Madhwani, MBBS², Gustavo S. Guandalini, MD⁴; 1. Internal Medicine, Georgetown University Hospital/Washington Hospital Center, Silver Spring, MD; 2. MedStar Washington Hospital Center, Washington, DC; 3. MedStar Washington Hospital Center, Hyattsville, MD; 4. MedStar Washington Hospital Center, New York, NY

P292. Diffuse Extensive Esophageal Papillomatosis: A Rare Cause of Dysphagia

Vipin Verma<sup>1</sup>, Dennis Nguyen, MD<sup>2</sup>, Barinder Chana, MD<sup>3</sup>, Suzan Ebrahimi<sup>4</sup>, Kushal Patel<sup>5</sup>, Sachin Patel, MD<sup>6</sup>; 1. MedStar Washington Hospital Center, Silver Spring, MD; 2. MedStar Georgetown University Hospital, Arlington, VA; 3. Internal Medicine, Georgetown University Hospital/Washington Hospital Center, Washington, DC; 4. Washington Hospital Center, Chevy Chase, MD; 5. Washington Hospital Center, College Park, MD; 6. MedStar Washington Hospital Center, Washington DC Washington, DC

P293. "Stack of Coins" on Manometry: Type 3 Achalasia Complicated by Severe Esophageal Diverticulosis

Jonathan Pourmorady, MD, Mark Pimentel, MD, Siamak Tabib, Ali Rezaie, MD; Cedars-Sinai Medical Center, Los Angeles, CA

P294. An Unusual Cause of Dysphagia: Pancreatic Pseudocyst Jigar M. Patel, MD¹, Lauren Halvorson, MD², Dennis Nguyen, MD³, Suzan Ebrahimi⁴, Mitesh Patel, MD, FACG⁵; 1. MedStar Washington Hospital Center, Hyattsville, MD; 2. MedStar Georgetown University Hospital/Washington Hospital Center, Silver Spring, MD; 3. MedStar Georgetown University Hospital, Arlington, VA; 4. Washington Hospital Center, Chevy Chase, MD; 5. MedStar Washington Hospital Center, Washington, DC

#### P295. Massive Esophageal Variceal Bleeding: A Rare Complication of Sickle Cell Anemia

Malini Mathur, Mark Malamood, Gregory Bernstein, Zubair Malik; Temple University Hospital, Philadelphia, PA

P296. Getting Under Your Skin: A Case of Esophageal Cancer With Subcutaneous Metastases and Spontaneous Tumor Lysis

Ami Panara, MD, Andrew Folick, PhD, Megan Walker, MD Maneerat Chayanupatkul, MD, Clark Hair, MD; Baylor College of Medicine, Houston, TX

P297. Signet Ring Cell Adenocarcinoma of Esophagus: Case Report and Review of Literature

Ami Panara, MD, Ashish Sharma, MD, Milena Gould. Suarez, MD; Baylor College of Medicine, Houston, TX

P298. Isolated Colonic Metastasis From Esophageal Adenocarcinoma Manraj Khosla, MD¹, Madappa Kundranda², Robert Whitehead³, Jeffrey Weber³, Toufic Kachaamy⁴; 1. St. Joseph's Hospital and Medical Center, Phoenix, AZ; 2. Banner/MD Anderson, Gilbert, AZ; 3. Cancer Treatment Centers of America, Goodyear, AZ; 4. Cancer Treatment Centers of America, Phoenix, AZ

P299. Successful Endoscopic Hemostasis With Cryotherapy for a Case

of Refractory Esophageal Cancer Bleeding
Manraj Khosla, MD¹, Jeffrey Weber², Tess Magat², Weiss Glen², Toufic
Kachaamy³; 1. St. Joseph's Hospital and Medical Center, Phoenix, AZ; 2. Cancer Treatment Centers of America, Goodyear, AZ; 3. Cancer Treatment Centers of America, Phoenix, AZ

P300. Esophageal Leiomyoma Presenting as Achalasia

Rahul Kataria, MD¹, Ashil Gosalia, MD¹, Baharak Moshiree, MD, MS², Amar R. Deshpande, MD³; 1. University of Miami/Jackson Memorial Hospital, Miami, FL; 2. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami, FL; 3. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami Beach, FL

#### P301. Curative Therapy of an Acid Secreting Inlet Patch Producing **Chronic Sore Throat**

Mehnaz A. Shafi, MD, FACG1, David Y. Graham, MD, MACG2; 1. University of Texas MD Anderson Cancer Center, Houston, TX; 2. Baylor College of Medicine, Houston, TX

#### P302. Unusual Cause of Boerhaave Syndrome Treated With Novel **Internal Wound Vacuum**

L. August Clark, MD, Jacqueline Rampy, MD, Christopher Oguayo, MD, Alicia Swink, MD, Andrew Paulson, MD, James Burdick, MD; Baylor University Medical Center, Dallas, TX

P303. Primary Esophageal Melanoma

Syed Amer, MBBS<sup>1</sup>, Nina Ngo, MD<sup>2</sup>, Jennifer L. Horsley-Silva, MD<sup>2</sup>, Christine O. Menias, MD<sup>2</sup>, Dora Lam-Himlin, MD<sup>3</sup>; 1. Division of Internal Medicine, Mayo Clinic, Phoenix, AZ; 2. Mayo Clinic, Phoenix, AZ; 3. Mayo Clinic, Scottsdale, AZ

P304. A Case of a Bullet Penetrating the Esophagus

Rebecca Tsang, MD¹, Anoop Appannagari², Jack Leya²; 1. Loyola University Medical Center, Chicago, IL; 2. Loyola University Medical Center, Maywood, IL

P305. An Incidental Finding of Esophageal Parakeratosis

Daniel J. Waintraub, MD, Sam Serouya, MD, Caren Waintraub, MD, Emilio Madrigal, DO, Lan Sun Wang, MD; Mount Sinai Beth Israel Medical Center, New York, NY

P306. Dysphagia in a Patient With Bullous Pemphigoid

Ashref Mohamed, Ariwan Rakvit, MD, Haithem Mazek; Texas Tech University Health Sciences Center, Lubbock, TX

P307. Dysphagia for a Different Reason

Vinod Kumar, MD1, Shobha Shahani, MD2, Nelson Moy, MD3; 1. University of Illinois at Urbana-Champaign, Internal Medicine Residency Program, Champaign, IL; 2. University of Illinois at Urbana-Champaign, Champaign, IL; 3. Carle Clinic, Urbana, IL

#### P308. Esophageal Adenocarcinoma Masquerading as Hyperplastic **Polyps**

Mustafa Musleh, MD1, Salma Akram, MD2; 1. Wright State University, Miamisburg, OH; 2. Wright State University/Dayton VAMC, Department of Gastroenterology, Dayton, OH

P309. A Case of Esophageal Thermal Injury Following Radiofrequency

Catheter Ablation Therapy
Mohsen Pourmorteza, MD¹, John Litchfield, DO², Larry E. Carter, DO³, Jason Mckinney, DO⁴, Mark Young, MD⁴; 1. Department of Internal Medicine, East Tennessee State University, Johnson City, TN; 2. East Tennessee State University, Department of Internal Medicine, Division of Gastroenterology, Johnson City, TN; 3. East Tennessee State University School of Medicine, Johnson City, TN; 4. East Tennessee State University, Johnson City, TN

P310. An Uncommon Subepithelial Lesion of the Esophagus Mohd Amer Alsamman, MD, Ashirf AlGhanoudi, MD, MPH, Alan Putrus, MD, Joshua Max, MD; Trihealth-Good Samaritan Hospital, Cincinnati, OH

#### **FUNCTIONAL BOWEL DISEASE**

#### **P311. POSTER WITHDRAWN**

#### P312. Prediction of Delayed Colonic Transit Using Bristol Stool Form and Stool Frequency in Thai Constipated Patients: A Difference from the

Veeravich Jaruvongvanich, MD¹, Tanisa Patcharatrakul, MD, MSc², Karn Wijarnpreecha, MD³, Wasin Ahuja, MD⁴, Sutep Gonlachanvit, MD⁵; 1. University of Hawaii, John A. Burns School of Medicine, and Chulalongkorn University, Bangkok, Thailand, Honolulu, HI; 2. Gastrointestinal Motility Research Unit, Department of Medicine, Faculty of Medicine, Chulalongkorn University, Thailand and King Chulalongkorn Memorial Hospital, Thai Red Cross Society, Bangkok, Thailand; 3. Department of Internal Medicine, Bassett Medical Center and Columbia University College of Physicians and Surgeons, Coooperstown, NY; 4. Department of Internal Medicine, Norwells, Hospital, Norwells, Co. 5. Costrointestinal Medicine, Medicine, Norwalk Hospital, Norwalk, CT; 5. Gastrointestinal Motility Research Unit, Department of Medicine, Faculty of Medicine, Chulalongkorn University, Bangkok

P313. Eluxadoline Demonstrates Efficacy for the Treatment of Irritable Bowel Syndrome (IBS) With Diarrhea (IBS-D) Among Multiple Clinically **Relevant Patient Subgroups** 

Brian E. Lacy, MD, PhD¹, William Chey, MD², Anthony J. Lembo, MD³, Leonard S. Dove, PhD⁴, Paul S. Covington, MD⁵; 1. Dartmouth-Hitchcock Medical Center, Lebanon, NH; 2. University of Michigan, Ann Arbor, MI; 3. Beth Israel Deaconess Medical Center, Boston, MA; 4. Furiex Pharmaceuticals, a subsidiary of Actavis PLC, Driftwood, TX; 5. Clinical Dynamix, Wilmington, NC

#### P314. Patient Attitudes Regarding Treatment Satisfaction and Bowel Movement Confidence and Predictability: A Post-hoc Comparison of Study Treatment and Prior Medication Use Based on a Phase 3b Trial of Linaclotide in CIC

Douglas C.A. Taylor<sup>1</sup>, William M. Spalding<sup>1</sup>, Jessica L. Buono<sup>2</sup>, Robyn T. Carson<sup>2</sup>, David Reasner, PhD<sup>1</sup>; 1. Ironwood Pharmaceuticals, Cambridge, MA; 2. Actavis, Inc., Jersey City, NJ

P315. A Systematic Review on the Use of Oral Therapeutic Agents in the Management of Constination in Adult Patients With Parkinson's Disease Abdullah Alqaraawi, MD¹, Rosemary Martino, MA, MSc, PhD¹, Yvonne Tse, MD, BSc¹, Louis WC. Liu, MEng, MD, PhD²; 1. University Health Network, Toronto, ON, Canada; 2. University of Toronto, University Health Network, Toronto, ON, Canada

P316. Baseline Characteristics Associated With Response to Lubiprostone Treatment in Patients With Opioid-Induced Constipation Shadreck Mareya<sup>1</sup>, Byron Cryer<sup>2</sup>, Taryn Losch-Beridon<sup>1</sup>, Martin Wang<sup>1</sup>, Peter Lichtlen<sup>3</sup>; 1. Sucampo Pharma Americas, LLC, Bethesda, MD; 2. University of Texas Southwestern Medical School, Dallas, TX; 3. Sucampo AG, Zug, Switzerland

P317. Evaluation of a Novel, Icon-Based Symptom Assessment Tool for

Gastroenterology
Lucy Lu, MD, Richard H. Hunt, MB, MACG, David Armstrong, MA, MB BChir, FACG: McMaster University, Hamilton, ON, Canada

P318. Teduglutide Treatment in Adult Patients With Short Bowel Syndrome (SBS): Initial Clinical Experience of Management Through a Specialized Infusion Pharmacy (SIP) Service

Kimberly Petruccelli<sup>1</sup>, Nader N. Youssef<sup>2</sup>, Benjamin Li<sup>2</sup>, Kendra Curry<sup>1</sup>; 1. Option Care, Deerfield, IL; 2. NPS Pharmaceuticals, Inc., Bedminster, NJ

P319. Spectrum of Gastric Emptying Patterns in Adult Patients Following **Lung Transplantation** 

Reza Hejazi, MD, Lesley Houghton, PhD, FACG, Kenneth DeVault, MD, FACG; Mayo Clinic, Jacksonville, FL

P320. Outcomes of Biofeedback Therapy for Fecal Incontinence in a UK-Based District General Hospital: How Intense Should the Follow-Up Regime Be?

◆ 2015 ACG Presidential Poster Award
Dipesh H. Vasant, MBChB, MRCP, Kumud Solanki, BSc, Ravi K.
Sharma, MD, Laura Quest, Regi George, Shanmugasundaram
Balakrishnan, MBBS, Nerukav V. Radhakrishnan, MBBS; Pennine Acute Hospitals NHS Trust, Greater Manchester, United Kingdom

P321. Cross Cultural Comparison of Constipation Profiles at Tertiary Care Centers Between India and USA

Kyle Staller, MD, MPH<sup>1</sup>, Prashant Singh<sup>2</sup>, RIshabh Surana<sup>3</sup>, Snigdha Soni<sup>3</sup>, Abhishek Agnihotri, MBBS<sup>4</sup>, Govind Makharia <sup>3</sup>, Braden Kuo, MD<sup>2</sup>; 1. Massachusetts General Hospital, Swampscott, MA; 2. Massachusetts General Hospital, Boston, MA; 3. All India Institute of Medical Sciences, New Delhi, India; 4. All India Institute of Medical Sciences, Jaipur, India

P322. Restricted Eating Patterns in Chronic Constipation Are Associated With Bloating and Abdominal Symptoms More so Than Rectal and Stool

Kyle Staller, MD, MPH1, Kenneth Barshop, BA2, Braden Kuo, MD3, Ashwin Ananthakrishnan, MBBS, MPH'; 1. Massachusetts General Hospital, Harvard Medical School, Boston, MA; 2. Pritzker School of Medicine, University of Chicago, Chicago, IL; 3. Brigham and Women's Hospital, Harvard Medical School, Boston, MA

# POSTERS SUNDAY

## Poster Presentations — Sunday, October 18, 2:30 pm - 4:30 pm

Greenville, NC

**P323.** Comorbid Depression, Not Symptom Severity or Disease-Specific Quality of Life, Predicts Work Absenteeism in Chronic Constipation Kyle Staller, MD, MPH¹, Kenneth Barshop, BA², Ashwin Ananthakrishnan, MBBS, MPH¹, Braden Kuo, MD³; 1. Massachusetts General Hospital, Harvard Medical School, Boston, MA; 2. Pritzker School of Medicine, University of Chicago, Chicago, IL; 3. Brigham and Women's Hospital, Harvard Medical School, Boston, MA

#### P324. Prevalence and Severity of Accidental Bowel Leakage in a U.S. Veteran Primary Care Clinic

Amy E. Hosmer, MD, Stacy B. Menees, MD, MS; University of Michigan, Ann Arbor, MI

## P325. Prevalence and Severity of Accidental Bowel Leakage in a U.S. Veteran Gastroenterology Clinic

Amy E. Hosmer, MD, Stacy B. Menees, MD, MS; University of Michigan, Ann Arbor, MI

# P326. Rapid Relief of Irritable Bowel Syndrome (IBS) Symptoms With Targeted Delivery of L-Menthol to the Small Intestine: Results From 2 Clinical Trials and a Patient Survey

Michael S. Epstein, MD, FACG¹, Brooks D. Cash, MD, FACG², Syed Shah, PhD³; 1. Digestive Disorders Associates, Annapolis, MD; 2. University of South Alabama, Mobile, AL; 3. IM HealthScience, Boca Raton, FL

#### P327. Patient Satisfaction With IBS Symptom Relief Using a Novel Peppermint Oil Delivery System in a Randomized Clinical Trial and by the General Patient Population

Michael S. Epstein, MD, FACG¹, Brooks D. Cash, MD, FACG², Syed Shah, PhD³; 1. Digestive Disorders Associates, Annapolis, MD; 2. University of South Alabama, Mobile, AL; 3. IM HealthScience, Boca Raton, FL

#### <u>CLINICAL VIGNETTES/CASE REPORTS -</u> FUNCTIONAL BOWEL DISEASE

## P328. Multifactorial Etiology of Worsening Gastroparesis in a Patient With Ehler's Danlos

Winnie Szeto, MD¹, Lauren M. Fine, MD², Allan Levi, MD, PhD², Lucy Chen, MD¹, Syeda U. Abbas, MD¹, Baharak Moshiree, MD, MS³; 1. University of Miami Miller School of Medicine, Miami, FL; 2. Miami Miller School of Medicine, Miami, FL; 3. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami, FL

## P329. Chronic Idiopathic Intestinal Pseudo-Obstruction: Revisiting Neurogastroenterology

Ankush Kalra, MD, Anthony J. DiMarino, Jr., MD; Thomas Jefferson University Hospital, Philadelphia, PA

#### **IBD**

#### P330. Screening for Bone Health in Patients With Inflammatory Bowel Disease: A Quality Improvement Project Through Point-of-Care Informational Patient Handouts

George Saffouri, MD¹, Nick Weber, MD², Siddharth Singh, MD³, Darrell Pardi, MD, MS, FACG⁴, Edward V. Loftus, Jr., MD, FACG⁵, Sunanda V. Kane, MD, MSPH, FACG⁵; 1. Mayo Clinic, Internal Medicine, Rochester, MN; 2. Franciscan Digestive Care Associates, Tacoma, WA; 3. Mayo Clinic, Department of Gastroenterology and Hepatology, Rochester, MN; 4. Mayo Clinic, Rochester, MN; 5. Division of Gastroenterology, Mayo Clinic, Rochester, MN

## P331. Effectiveness of Antibiotic Combination Therapy Targeting Intestinal Bacteria for Ulcerative Colitis

Hiroko Kobayashi, MD¹, Shintaro Tsukinaga, MD², Tomoya Kanai, MD¹, Shinichiro Takami, MD¹, Keisuke Saito, MD¹, Zensho Ito, MD³, Kazuki Takakura, MD¹, Yoshihiro Matsumoto, MD¹, Toyokazu Yukawa, MD¹, Shunichi Odahara, MD¹, Kan Uchiyama, MD, PhD¹, Mikio Kajihara, MD¹, Hiroshi Arakawa, MD, PhD², Shigeo Koido, MD, PhD¹, Toshifumi Ohkusa, MD, PhD³; 1. Division of Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University Kashiwa Hospital, Kashiwa, Japan; 2. Department of Endoscopy, The Jikei University Kashiwa Hospital, Kashiwa, Japan; 3. Division of Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University Kashiwa Hospital, Chiba, Japan

# **P332.** Preoperative Infliximab Use and Postoperative Infectious Complications in Crohn's Disease: An Updated Meta-Analysis Rabih Nayfe, MD¹, Yahya Kurdi, MD, MS¹, Mohamed Abdelfatah¹, Nairmeen Haller¹, Eslam Ali, MD², Glenn Harvin, MD²; 1. Akron General Medical Center, Akron, OH; 2. Brody School of Medicine at East Carolina University,

#### P333. Impact of Statin Use on Clinical Course of Crohn's Disease Patients With Non-Alcoholic Fatty Liver Disease at a Tertiary Care IBD Referral Center

Caroline Walker, MD, Steven Young, MD, Jordan Orr, MD, Paul Fitzmorris, MD, Fenglong Xie, MS, Talha A. Malik, MD, MSPH; University of Alabama at Birmingham, Birmingham, AL

#### P334. Efficacy and Safety of Tacrolimus Therapy for Severe and Steroid-Refractory Ulcerative Colitis: A Systematic Review and Meta-Analysis

Yuga Komaki, MD, Fukiko Komaki, MD, Atsushi Sakuraba, MD; University of Chicago, Chicago, IL

## P335. Vitamin D Deficiency Is Associated With Persistent CRP Elevation and a Lower Clinical Response to Vedolizumab Treatment in Crohn's Disease Patients

Vineet Gudsoorkar, MBBS, Kongkiat Chaikriangkrai, MD, Bincy Abraham, MD, FACG; Houston Methodist Hospital, Houston, TX

## P336. Utility of Pouchoscopy Between J-Pouch Stages in Chronic Ulcerative Colitis

Jennifer X. Cai, MD, MPH¹, Jasmine Barrow, MD², Alyssa Parian, MD³, Theodore Bayless³, Steven Brant³, Sharon Dudley-Brown, PhD, CRNP, FNP-BC⁴, Jonathan Efron, MD⁵, Sandy Fang, MD², Susan Gearhart³, Michael Marohn³, Bashar Safar⁶, Brindusa Truta⁻, Elizabeth Wick³, Mark Lazarev, MD˚; 1. Massachusetts General Hospital, Baltimore, MD; 2. Johns Hopkins, Baltimore, MD; 3. Johns Hopkins Hospital, Baltimore, MD; 4. Johns Hopkins University, Baltimore, MD; 5. Johns Hopkins University School of Medicine, Department of Surgery, Baltimore, MD; 7. Johns Hopkins University School of Medicine, Department of Medicine, Baltimore, MD; 8. Johns Hopkins University School of Medicine, Baltimore, MD; 8. Johns Hopkins University School of Medicine, Lutherville, MD

## P337. Evaluating Factors That Affect Adherence in Patients With Inflammatory Bowel Disease

Ashley A. Vareedayah, MD¹, Pooja Singhal, MD¹, Mark Mattar, MD¹, Aline Charabaty, MD¹, Priya Arumuganathan²; 1. Georgetown University Hospital, Washington, DC; 2. Georgetown University, Washington, DC

## P338. Period of U.S. Immigration Affects Inflammatory Bowel Disease Onset in Cuban Immigrants

Danny Avalos, MD¹, Oriana Damas, MD², Lissette Gomez³, Maria Quintero, MD, MPH⁴, Maria T. Abreu, MD³; 1. University of Miami/JFK Medical Center Palm Beach Regional GME Consortium, West Palm Beach, FL; 2. University of Miami, Department of Gastroenterology, Miami, FL; 3. University of Miami, Miami, FL; 4. University of Miami, Pembroke Pines, FL

P339. Wide Variability of Endoscopic Disease Activity Assessments for Inflammatory Bowel Disease Among Practicing Gastroenterologists: Andrew Ho, MD¹, Nimah Jamaluddin, MD², Christina Ha, MD³; 1. David Geffen School of Medicine at UCLA, Los Angeles, CA; 2. Department of Medicine, David Geffen School of Medicine at UCLA, Los Angeles, CA; 3. UCLA Division of Digestive Diseases, Los Angeles,

P340. Inflammatory Bowel Disease and Skin Cancer: An Assessment of Patient Risk Factors, Knowledge, and Skin Practices

Jessica Kimmel, MD¹, Tiffany Taft, PsyD¹, Laurie Keefer, PhD²; 1. Northwestern University Feinberg School of Medicine, Chicago, IL; 2. Division of Gastroenterology and Hepatology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL

P341. Prevalence of Micronutrient Deficiencies in Patients With Crohn's **Disease Undergoing Ostomy Creation** 

Jennifer Labbas<sup>1</sup>, Ayal Hirsch, MD<sup>1</sup>, Andres Yarur, MD<sup>2</sup>, Dylan Rodriquez, BA<sup>1</sup>, Noa Krugliak <sup>1</sup>, David T. Rubin, MD<sup>1</sup>; 1. University of Chicago Medicine, Chicago, IL; 2. University of Chicago, Chicago, IL

P342. Excellent Inter-Observer Agreement Between a Web-Based Self-Report Questionnaire and Medical Chart Review for the Management of **Inflammatory Bowel Disease** 

Gilaad G. Kaplan, MD, MPH<sup>1</sup>, Laura Raffals, MD, MS<sup>2</sup>, Gil Melmed, MD, MS<sup>3</sup>, Christina Ha, MD<sup>4</sup>, Jennifer Greene<sup>5</sup>, Patricia Kozuch, MD<sup>6</sup>, Miles Sparrow<sup>7</sup>, Fernando Velayos<sup>8</sup>, Leonard Baidoo<sup>9</sup>, Brian Bressler<sup>10</sup>, Adam Cheifetz<sup>11</sup>, Shane Devlin, MD<sup>1</sup>, Peter Irving, MBBS, MA, MD<sup>12</sup>, Jennifer Jones, MD<sup>13</sup>, Brennan Spiegel, MD, MSHS<sup>3</sup>, Corey A. Siegel, MD<sup>14</sup>; 1. University of Calgary, Rochester, MN; 3. Cedars-Sinai Medical Center, Los Angeles, CA; 4. UCLA Division of Digestive Diseases, Los Angeles, CA; 5. BRIDGe Group, Lebanon, NH; 6. Thomas Jefferson University Hospital, Philadelphia, PA; 7. The Alfred Hospital, Melbourne, Australia; 8. University of California San Francisco, San Francisco, CA; 9. University of Pittsburgh Medical Center, Pittsburgh, PA; 10. University of British Columbia, Vancouver, BC, Canada; 11. Beth Israel Deaconess Medical Center, Boston, MA; 12. Guy's and St Thomas' NHS Foundation Trust, London, United Kingdom, 13. Departments of Medicine & Clinical London, United Kingdom; 13. Departments of Medicine & Clinical Health and Epidemiology, Dalhousie University, Halifax, NS, Canada; 14. Dartmouth-Hitchcock Medical Center, Lebanon, NH

### P343. The Use of Serial Balloon-Assisted Enteroscopies in the Monitoring and Management of Patients With Small Bowel Crohn's

Matt Reeson<sup>1</sup>, Brendan Halloran, MD, BSc<sup>2</sup>, Richard Fedorak, MD<sup>2</sup>, Sergio Zepeda-Gomez<sup>2</sup>, Christopher Teshima, MD, MSc, PhD<sup>3</sup>; 1. CEGIIR, Edmonton, AB, Canada; 2. University of Alberta, Edmonton, AB, Canada; 3. University of Toronto, Toronto, ON, Canada

P344. Utility of Fatty Acid Profile of Erythrocyte Membrane in Identifying

Diagnostic Markers of Crohn's Disease

Zensho Ito, MD¹, Kan Uchiyama, MD, PhD¹, Shinichiro Takami¹, Shigeo Koido¹, Shunichi Odahara¹, Takahiro Kubota², Toshifumi Ohkusa, MD, PhD¹; 1. Division of Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University Kashiwa Hospital, Chiba, Japan; 2. Department of Biopharmaceutics, Faculty of Pharmaceutical Sciences, Niigata University of Pharmacy and Applied Life Sciences, Nigata, Japan

P345. The Utility of Capsule Endoscopy for the Diagnosis and Management of Crohn's Disease in Patients Referred to Tertiary Inflammatory Bowel Disease (IBD) Center

Anna Buchner, MD, PhD¹, Octavia Pickett-Blakely, MD², Faten N. Aberra, MD, MSCE³, Wojciech Blonski, MD, PhD², Gary Lichtenstein, MD, FACG², 1. Division of Gastroenterology, Department of Medicine, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA; 2. University of Pennsylvania, Philadelphia, PA; 3. Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA

P346. Key Mucosal Helper T Cell-Related Gene Signature Paralleling Disease Activity in Ulcerative Colitis Is Underlain by Different Interactions
Between IL-17A and IL-17F With Other Helper T Cell-Related Genes Yoichiro Iboshi, MD, PhD1, Kazuhiko Nakamura, MD, PhD2, Keita Fukaura, MD<sup>2</sup>, Tsutomu Iwasa, MD, PhD<sup>2</sup>, Haruei Ogino, MD, PhD<sup>3</sup>, Yorinobu Sumida, MD, PhD<sup>1</sup>, Eikichi Ihara, MD, PhD<sup>2</sup>, Hirotada Akiho, MD, PhD<sup>3</sup>, Naohiko Harada, MD, PhD<sup>1</sup>, Makoto Nakamuta, MD, PhD<sup>1</sup>; 1. Dept. of Gastroenterology, Clinical Research Institute, National Hospital Organisation, Kyushu Medical Centre, Fukuoka, Japan; 2. Department of Medicine and Bioregulatory Science, Graduate School of Medical Sciences, Kyushu University, Fukuoka, Japan; 3. Dept. of Gastroenterology, Kitakyushu Municipal Medical Centre, Kitakyushu,

P347. Hispanic Immigrants Developing Inflammatory Bowel Disease Are More Likely to Eat American Food

Oriana Damas, MD1, Danny Avalos, MD2, Maria Quintero, MD, MPH3, Karina Knight sepulveda<sup>4</sup>, Derek Estes<sup>4</sup>, Amar R. Deshpande, MD<sup>5</sup>, Seth Schwartz<sup>6</sup>, Maria T. Abreu, MD<sup>4</sup>; 1. University of Miami Miller School of Medicine, Coral Gables, FL; 2. University of Miami/JFK Medical Center Palm Beach Regional GME Consortium, West Palm Beach, FL; 3. University of Miami, Pembroke Pines, FL; 4. University of Miami, Miami, FL; 5. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami Beach, FL; 6. University of Miami Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami, FL

P348. Equity and Crohn's Disease: Associations Between Patient Ethnicity and Adherence, Clinical Severity, Satisfaction, Economics, and Access Michael Ingham<sup>1</sup>, Lauren Ashbey<sup>2</sup>, Amir Goren<sup>2</sup>; 1. Janssen Scientific Affairs, LLC, Horsham, PA; 2. Kantar Health, New York, NY

P349. Infectious Complications in IBD Patients on Immunomodulators, Corticosteroids, and Vedolizumab: Is Older Age a Predictor of Higher **Complication Rates or Worsened Response?** 

Rory Grace, MD, Hillary Bownik, MD, Frank Scott, MD, MSCE, Garv Lichtenstein, MD; University of Pennsylvania, Philadelphia, PA

P350. Endoscopic and Histologic Response and Remission in

Inflammatory Bowel Disease Patients Initiating Vedolizumab

Britt Christensen, MD¹, David T. Rubin, MD¹, Sarah Goeppinger¹,
Ruben J. Colman, MD¹, Andres Yarur, MD¹, Ayal Hirsch, MD¹, Ashley
Bocheneck¹, Alana Wichmann, APN¹, Atsushi Sakuraba, MD², Russell
Cohen, MD, FACG¹, Dania Siddiqui¹; 1. University of Chicago Medicine, Chicago, IL; 2. University of Chicago, Chicago, IL

P351. Bone Mineral Density (BMD) and Vitamin D Status in Patients With Inflammatory Bowel Disease (IBD): A Single Tertiary Care Center

Sara Keihanian, MD¹, Sunina Nathoo, MD², Sarah Glover, DO¹; 1. Gastroenterology, Hepatology and Nutrition Division, Department of Medicine, College of Medicine, University of Florida, Gainesville, FL; 2. Department of Medicine, University of Florida College of Medicine, Gainesville, FL

P352. latrogenic Malnutrition in Hospitalized Patients With Inflammatory **Bowel Disease** 

Kimberly Kolkhorst, DO, MA1, Brijesh Patel, MD2, Ambuj Kumar, MD, MPH<sup>3</sup>, Susan Goldsmith<sup>4</sup>, Gitanjali Vidyarthi, MD, FACG<sup>4</sup>; 1. University of South Florida, Department of Gastroenterology, Tampa, FL; 2 University of South Florida, Department of Internal Medicine, Tampa, FL; 3. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 4. James A. Haley VA Medical Center, Department of Gastroenterology, Tampa, FL

P353. Correlations Between Clinical Activity Indices or Quality of Life Scores to Endoscopic Activity Scores Do Not Vary According to Age at Diagnosis, Disease Location, and Disease Behavior in Inflammatory Bowel Disease

Sasha Taleban<sup>1</sup>, Kathleen Stewart<sup>2</sup>, Darrick Li<sup>2</sup>, Prashant Singh<sup>2</sup>, Holly Sturgeon<sup>2</sup>, Deanna Nguyen<sup>2</sup>, Vijay Yajnik<sup>2</sup>, Ashol Ananthakrishnan<sup>2</sup>, Hamed Khalili<sup>2</sup>; 1. University of Arizona School of Medicine, Tucson, AZ; 2. Massachusetts General Hospital, Boston, MA

P354. Iron Deficiency in Patients with Inflammatory Bowel Disease (IBD) Glorimar Caldera-Alvarado, MD¹, Alberto L. Zamot-Carmona, MD², Wasilah Suleiman, MD³, Esther A. Torres, MD, MACG⁴; 1. University of Puerto Rico School of Medicine, Aibonito, Puerto Rico; 2. Doctor's Center Hospital, San Juan, Puerto Rico; 3. Mount Sinai Hospital, Brooklyn, NY; 4. University of Puerto Rico School of Medicine, San Juan, Puerto Rico

P355. The Psychosocial Impact of IBD on Spouses

Sharon Jedel, PsyD1, Kimberly A. Sable2, Daniel Berger, MD3, Alice A. Lee, BS<sup>4</sup>, Louis Fogg, PhD<sup>1</sup>, Ali Keshavarzian, MD<sup>1</sup>; 1. Rush Univeristy Medical Center, Chicago, IL; 2. Rush University Medical Center, Wilmette, IL; 3. Rush University Medical Center, Riverwoods, IL; 4. Rush University, Chicago, IL

P356. Testing and Treatment of Clostridium difficile Infection in **Hospitalized Inflammatory Bowel Disease Patients** 

Jason Reinglas, MD, Sanjay Murthy, MD, MSc; Department of Medicine, Ottawa, ON, Canada

P357. The Role of Intravenous Corticosteroids in Patients With Inflammatory Bowel Disease and Clostridium difficile Infection Kevin Liu, MD1, Emanuelle Bellaguarda, MD1, Dyanna Gregory2, Stephen B. Hanauer, MD1; 1. Division of Gastroenterology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL; 2. Feinberg School of Medicine, General Internal Medicine, Chicago, IL

P358. Can Baseline Histological Score Predict Subsequent Clinical **Outcomes in Patients With Ulcerative Colitis?** 

Ruben J. Colman, MD¹, Max T. Ackerman¹, Dylan Rodriquez, BA¹, Farhana Sadiq, MD¹, Noa Krugliak Cleveland, MD¹, Sarah Goeppinger¹, John Hart, MD¹, Jerrold R. Turner, MD, PhD¹, Laura Raffals, MD, MS², Russell Cohen, MD, FACG¹, Stephen B. Hanauer, MD³, David T. Rubin, MD¹; 1. University of Chicago Medicine, Chicago, IL; 2. Mayo Clinic, Rochester, MN; 3. Division of Gastroenterology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL

P359. Risk Factors and Cumulative Incidence of Osteoporosis in Patients With Ulcerative Colitis: A Population-Based Study Raina Shivashankar, MD1, William Harmsen, MS2, Lawrence Timmons<sup>1</sup>, Bart Clarke, MD<sup>3</sup>, Edward V. Loftus, Jr., MD<sup>1</sup>; 1. Division of Gastroenterology, Mayo Clinic, Rochester, MN; 2. Mayo Clinic, Rochester, MN; 3. Division of Endocrinology, Mayo Clinic, Rochester, MN; 3. Division of Endocrinology, Mayo Clinic, Rochester,

#### P360. Impact of Online Continuing Medical Education on Physician Knowledge of Pathogenesis and Biologic Therapies in Inflammatory **Bowel Disease**

Jovana Lubarda, PhD¹, Robert Braun², Stephen B. Hanauer, MD, FACG³; 1. Medscape LLC, Burlington, ON, Canada; 2. Medscape LLC, New York City, NY; 3. Division of Gastroenterology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL

P361. Infliximab Wastage and the Associated Financial Impact in Patients With Inflammatory Bowel Disease Lindsay S. Mohrhardt, DO¹, Mary Ayers², Kristin O. Lopez², Russell

Cohen, MD, FACG<sup>3</sup>; 1. Michigan State University, East Lansing, MI; 2. University of Chicago, Chicago, IL; 3. University of Chicago Medicine, Chicago, IL

P362. The Correlation Between a Fecal Calprotectin and a Clinical Index for Disease Activity for Crohn's Disease: A Prospective Cohort Sarvee Moosavi, Oliver Takach, Brian Bressler, Greg Rosenfeld; University of British Columbia, Vancouver, BC, Canada

P363. Vitamin D Status Is an Independent Risk Factor for Colonic

Toufic Kabbani, MD, MPH¹, Jorge D. Machicado, MD², David G. Binion, MD³, Ioannis Koutroubakis¹, Claudia Ramos-Rivers⁴, Leonard Baidoo, MD⁴, Miguel Regueiro, MD¹, Jason Swoger, MD, MPH¹, Marc Schwartz⁴, Arthur Barrie⁴, Michael A. Dunn, MD¹, Jana G. Hashash, MD⁴; 1. University of Pittsburgh Medical Center, Pittsburgh, PA; 2. University of Pittsburgh Medical Center, Division of Gastroenterology, Hepatology, and Nutrition, Pittsburgh, PA; 3. University of Pittsburgh School of Medicine, Pittsburgh, PA; 4. University of Pittsburgh, Pittsburgh, PA

#### P364. Sex Differences and Drug Dose Influence the Role of the $\alpha$ 7 Nicotinic Acetylcholine Receptor in the Mouse Dextran Sodium Sulfate-Induced Colitis Model

Shakir AlSharari<sup>1</sup>, Deniz Bagdas<sup>2</sup>, Hamid Akbarali, PhD<sup>2</sup>, Guy A. Cabral, PhD<sup>3</sup>, F. Ivy Carroll, PhD<sup>4</sup>, Imad Damaj <sup>2</sup>, Patraic Lichtman <sup>2</sup>; 1. King Saud University, Riyadh, Saudi Arabia; 2. Virginia Commonwealth University, Richmond, VA; 3. Virginia Commonwealth University School of Medicine, Richmond, VA; 4. Research Triangle Institute, Res. Tri. Park, NC

### P365. Mucosal Healing Is Associated With Improved Long-Term Outcomes in Ulcerative Colitis: A Systematic Review and Meta-

◆ 2015 ACG Presidential Poster Award
Shailja C. Shah, MD¹, Jean-Frederic Colombel², Bruce E. Sands, MD², Neeraj Narula²; 1. The Dr. Henry D. Janowitz Division of Gastroenterology, Icahn School of Medicine at Mount Sinai, New York, NY; 2. Icahn School of Medicine at Mount Sinai, New York, NY

# P366. Self-Management Practices, Particularly Risk Behaviors, Are Associated With Adverse Clinical Outcomes in IBD Hillary Bownik, MD¹, Itishree Trivedi, MD², Laurie Keefer, PhD³;

1. University of Pennsylvania, Philadelphia, PA; 2. Northwestern Memorial Hospital, Chicago, IL; 3. Division of Gastroenterology and Hepatology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL

P367. Vedolizumab: Efficacy and Safety in Patients With IBD-Real World Experience in a Large Academic University Medical Center Hillary Bownik, MD, Rory Grace, MD, Frank Scott, MD, MSCE, Gary Lichtenstein, MD; University of Pennsylvania, Philadelphia, PA

P368. Risk Factors for NAFLD and Development of Advanced Fibrosis

in Inflamatory Bowel Disease Patients
Hillary Bownik, MD¹, Rotoyna Carr, MD¹, Arpan Patel, MD², Ann Tierney, MS¹, Kimberly Forde, MD, MHS¹, Caroline Kerner, MD, MSCE¹, Gary Lichtenstein, MD¹; 1. University of Pennsylvania, Philadelphia, PA; 2. UCLA, Los Angeles, CA

P369. Can Gastric Acid Suppression Increase the Risk of Ulcerative Colitis Flare in Patients Treated With an Oral Mesalamine?
Faten N. Aberra, MD, MSCE¹, Yael Nobel¹, Carly Price², Sanaa Boudhar³, 1. Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA; 2. Division of Gastroenterology, Department of Medicine, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA; 3. Center for Clinical Epidemiology and Biostatistics. University of Pennsylvania, Philadelphia, PA

P370. Aeromonas Gastrointestinal Infection Associated With **Inflammatory Bowel Disease** 

Faten N. Aberra, MD, MSCE<sup>1</sup>, Laurel Glaser, MD, PhD<sup>2</sup>, Irving Nachamkin, DrPH, MPH, D(ABMM)<sup>3</sup>; 1. Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA; 2. Department of Pathology and Laboratory Medicine, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA; 3. Division of Pathology and Laboratory Medicine, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA

P371. Assessing the Usefulness of a Digital Educational Resource for Managing Inflammatory Bowel Disease During Fellowship Andrew Dikman, MD, Sophie Balzora, MD, Hersh Shroff, Martin Wolff, MD, Lisa Malter, MD; New York University School of Medicine, New York, NY

P372. Are Performance Measures for Inflammatory Bowel Disease Being Followed? A Large Urban Medical Center Experience Andrew Dikman, MD, Benjamin Barbash, MD, Sonya Dasharathy, MD, Michael Poles, MD, PhD, Lisa Malter, MD; New York University School of Medicine, New York, NY

P373. Characteristics of Patients With Ulcerative Colitis Initiating

Vedolizumab Therapy in Real-World Clinical Practice
Javaria M. Khalid<sup>1</sup>, Matthew Reynolds<sup>2</sup>, Naufil Alam<sup>3</sup>, O'Hara Don<sup>2</sup>,
Michael DL. Smyth<sup>1</sup>; 1. Takeda Development Centre Europe Ltd, London, United Kingdom; 2. Evidera, Lexington, MA; 3. Evidera, London, United Kingdom

P374. Characteristics of Patients With Crohn's Disease Initiating Vedolizumab Therapy in Real-World Clinical Practice

Javaria M. Khalid<sup>1</sup>, Matthew Reynolds<sup>2</sup>, Naufil Alam<sup>3</sup>, O'Hara Don<sup>2</sup>, Michael DL. Smyth<sup>1</sup>; 1. Takeda Development Centre Europe Ltd, London, United Kingdom; 2. Evidera, Lexington, MA; 3. Evidera, London, United Kingdom

P375. Evaluation of Vitamin D Levels and Colonic Expression of the Vitamin D Receptor in Puerto Ricans With Inflammatory Bowel Disease Priscilla M. Medero-Rodriguez, MD¹, Yamilka Abreu-Delgado, MD¹, Priscilla M. Medero-Rodriguez, MD<sup>2</sup>, Yarrilika Abreu-Delgado, MD<sup>2</sup>, Raymond A. Isidro<sup>2</sup>, Alexandra Gonzalez<sup>1</sup>, Gil Diaz, MD<sup>1</sup>, Myrella L Cruz<sup>2</sup>, Angel A. Isidro, MD<sup>2</sup>, Carmen Gonzalez, MD<sup>3</sup>, Esther A. Torres, MD, MACG<sup>3</sup>, Caroline B. Appleyard<sup>2</sup>; 1. University of Puerto Rico, Medical Sciences Campus, San Juan, Puerto Rico; 2. Ponce Health Sciences University, San Juan, Puerto Rico; 3. University of Puerto Rico School of Medicine, San Juan, Puerto Rico

P376. Prevention of New Thromboembolic Events in Patients With Inflammatory Bowel Disease Admitted to the University Hospital: Are We Doing It Well?

Priscilla M. Medero-Rodriguez, MD¹, Esther A. Torres, MD, FACG¹, Marievelisse Soto-Salgado, MS², Charles De Jesus¹, Frantony P. Mercado-Çabrera, MD¹; 1. University of Puerto Rico, Medical Sciences Campus, San Juan, Puerto Rico; 2. University of Puerto Rico/MDACC Partnership for Excellence in Cancer Research, San

P377. Corticosteroid Dose Reduction With Vedolizumab Treatment of

Crohn's Disease During the GEMINI 2 Trial Edward V. Loftus, Jr., MD¹, Corey A. Siegel, MD², Remo Panaccione, MD³, William J. Sandborn, MD⁴, Michael DL. Smyth⁵, Alexandra Green⁵, Jing Xu⁶, Brihad Abhyankar⁵; 1. Division of Gastroenterology, Mayo Clinic, Rochester, MN; 2. Dartmouth-Hitchcock Medical Center, Lebanon, NH; 3. University of Calgary, Calgary, AB, Canada; 4. University of California San Diego, Division of Gastroenterology, La Jolla, CA; 5. Takeda Development Centre Europe Ltd, London, United Kingdom; 6. Takeda Pharmaceuticals International Co, Cambridge,

P378. Corticosteroid Dose Reduction in Ulcerative Colitis Patients Treated With Vedolizumab During the GEMINI 1 Trial

Edward V. Loftus, Jr., MD¹, Corey A. Siegel, MD², Remo Panaccione, MD³, William J. Sandborn, MD⁴, Michael DL. Smyth⁵, Alexandra Green⁵, Jing Xu⁶, Brihad Abhyankar⁵; 1. Division of Gastroenterology, Mayo Clinic, Rochester, MN; 2. Dartmouth-Hitchcock Medical Center, Lebanon, NH; 3. University of Calgary, Calgary, AB, Canada; 4. University of California San Diego, Division of Gastroenterology, La Jolla, CA; 5. Takeda Development Centre Europe Ltd, London, United Kingdom; 6. Takeda Pharmaceuticals International Co, Cambridge,

#### P379. Regional Variation in Quality of Care for Inflammatory Bowel Disease in the United States

◆ 2015 ACG Category Award (IBD)

◆ 2015 ACG Presidential Poster Award

David T. Rubin, MD1, Haridarshan Patel, PharmD2, Sherry Shi3, Reema Mody, MBA, PhD<sup>4</sup>; 1. University of Chicago Medicine, Chicago, IL; 2. Immensity Consulting, Inc., Chicago, IL; 3. Analysis Group, Inc., Montreal, PQ, Canada; 4. Takeda Pharmaceuticals International Inc, Deerfield, IL

P380. Epidemiology of Inflammatory Bowel Disease (IBD) and Use of Biologic Therapy in the United States (US): A Retrospective Claims Database Study

David T. Rubin, MD¹, Haridarshan Patel, PharmD², Sherry Shi³, Reema Mody, MBA, PhD⁴; 1. University of Chicago Medicine, Chicago, IL; 2. Immensity Consulting, Inc., Chicago, IL; 3. Analysis Group, Inc., Montreal, PQ, Canada; 4. Takeda Pharmaceuticals International Inc, Deerfield, IL

P381. Analysis of Serum Adalimumab-Treated Patients Using the Anser **ADA Homogenous Mobility Shift Assay** 

David T. Rubin, MD¹, Snehal Naik², Venkateswarlu Kondragunta², Tharak Rao², Anjali Jain, PhD²; 1. University of Chicago Medicine, Chicago, IL; 2. Prometheus Laboratories Inc., San Diego, CA

P382. Characteristics of Patients Treated With Vedolizumab for **Inflammatory Bowel Disease in the United States** 

Reema Mody, MBA, PhD1, Benjamin Chastek, MS2, Haridarshan Patel, PharmD<sup>3</sup>; 1. Takeda Pharmaceuticals International Inc, Deerfield, IL; 2. Optum/Insight Life Sciences, Inc, Minnetonka, MN; 3. Immensity Consulting, Inc., Chicago, IL

P383. Indicators of Suboptimal Biologic Therapy in Patients With Ulcerative Colitis or Crohn's Disease in the United States

Reema Mody, MBA, PhD¹, Haridarshan Patel, PharmD², David T. Rubin, MD<sup>3</sup>; 1. Takeda Pharmaceuticals International Inc, Deerfield, IL; 2. Immensity Consulting, Inc., Chicago, IL; 3. University of Chicago Medicine, Chicago, IL

P384. Overexpression of Estrogen Receptor beta-1 in Inflammatory Bowel **Disease Correlates With Activity Score** 

Mamoun Younes, MD1, Andrew W. Dupont, MD1, Charlie Ly, BS2, Atilla Ertan, MD<sup>2</sup>; 1. University of Texas Health Science Center, Houston, TX; 2. University of Texas Medical School, Houston, TX

P385. Downregulation of CDX2 in Crohn's Disease

Mamoun Younes, MD¹, Erik Rahimi², Andrew W. Dupont, MD¹, Charlie Ly, BS³, Atilla Ertan, MD⁴; 1. University of Texas Health Science Center, Houston, TX; 2. University of Texas, Houston, TX; 3. University of Texas Medical School, Houston, TX; 4. UT Medical School at Houston, Houston, TX

#### **CLINICAL VIGNETTES/CASE REPORTS - IBD**

#### P386. Co-Colitis: A Rare Case of C. difficile and CMV Coinfection in an **IBD** Patient

Randy Chung, MD; Baylor College of Medicine, Houston, TX

P387. Is an Ileal Phlegmon Always Crohn's Disease?

Juan M. Marques-Lespier, MD¹, Rocio Feliu, MD², Miguel Noy³, Jose J. Muñoz⁴, Roberto Osorio², Yomarid Quiñones², Carmen Gonzalez, MD⁵, Juan J. Lojo, MD⁶, Roman Velez, MDⁿ, Irene S. Villamil, MD², Esther A. Torres, MD, MACG⁶; 1. University of Puerto Rico, Guaynabo, Puerto Rico; 2. University of Puerto Rico, San Juan, Puerto Rico; 3. University of Puerto Rico-RCM, San Juan, Puerto Rico; 4. University of Puerto Rico, San Juan, Puerto Rico; 5. University of Puerto Rico School of Medicine, San Juan, Puerto Rico; 6. School of Medicine, University of Puerto Rico, San Juan, Puerto Rico; 7. School of Medicine, University of Puerto Rico, San Juan, Puerto Rico; 7. School of Medicine, University of Puerto Rico, Guaynabo, Puerto Rico; 8. University of Puerto Rico School of Medicine, San Juan, Puerto Rico

## P388. Mesalamine-Induced Cardiogenic Shock in an Ulcerative Colitis

Ilnaz Salehi, MD¹, Samarth Patel², Melik Tiba, MD³, Joshua Aron², Aaron Walfish, MD², Raghav Bansal³; 1. Icahn School of Medicine at Mount Sinai, Elmhurst, NY; 2. Elmhurst Hospital Center, Elmhurst, NY; 3. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY

**P389.** An Unusual Case of Isolated Ampullary Crohn's Disease Brett Sadowski, MD, Manish B. Singla, MD, Scott Cunningham, MD, Patrick Young, MD, FACG; Walter Reed National Military Medical Center, Bethesda, MD

P390. A Case of Crohn's Disease Presenting as Enterocutaneous Fistula Srikar Mapakshi, Jonathan Chapman; Baton Rouge General - Tulane Internal Medicine Program, Baton Rouge, LA

#### P391. Measles Vaccine Administered to a Crohn's Disease Patient **Receiving Vedolizumab**

Alana Wichmann, APN, Noa Krugliak Cleveland, MD, David T. Rubin, MD; University of Chicago Medicine, Chicago, IL

#### P392. Mesenteric Fibromatosis in Crohn's Disease: A Novel Case and **Potential Effects of Adalimumab**

Abdelhai Abdelqader, MD¹, Eren Taydas, MD², Albert Fleisher, MD²; 1. MedStar Franklin Square Medical Center, Rosedale, MD; 2. MedStar Franklin Square Medical Center, Baltimore, MD

P393. Better Outcome in Hermansky Pudlak Syndrome

Xiomara Cruz, Omar Perez-Jimenez, MD; Mayaguez Medical Center, Mayaguez, Puerto Rico

P394. Psoas Abscess: A Rare Initial Manifestation of Crohn's Disease Robin Staudinger, MD, Rupa Sharma, MD, Supriya Patel, MD; University of Illinois, Chicago, IL

**P395. Fistula Masquerading as Crohn's Disease**Yecheskel Schneider, MD¹, Monica Saumoy, MD², Nicole Panarelli, MD³, Vinita Jacob, MD³, Brian Bosworth, MD, FACG⁴; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, Brooklyn, NY; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 3. Weill Cornell Medical College, New York, NY; 4. Division of Gastroenterology and Hepatology, Weill Cornell Medical College/New York Presbyterian Hospital, New York, NY

P396. A Rare Differential Diagnosis of Chronic Colitis

Neha Agrawal<sup>1</sup>, Bradley Confer<sup>2</sup>, Jessica Philpott, MD, PhD<sup>2</sup>, Florian Rieder, MD<sup>1</sup>; 1. Cleveland Clinic Foundation, Cleveland, OH; 2. Cleveland Clinic, Cleveland, OH

P397. Ileal DALM in Crohn's Disease: An Overlooked Entity?

Brian L. Huang, MD¹, Michelle Vu, MD¹, Neal Kaushal, MD¹, Karen Zaghiyan, MD², Joanne Rutgers, MD³, Andrew Ippoliti, MD², Stephan Targan, MD², Ali Rezaie, MD⁴; 1. UCLA, Los Angeles, CA; 2. Cedars-Sinai Medical Center, Los Angeles, CA; 3. Cedars-Sinai Medical Center, Sinai Medical Center, Victor Market Hellowedd, CA Irvine, CA; 4. Cedars-Sinai Medical Center, West Hollywood, CA

P398. New Onset Multiple Sclerosis Following Treatment With Adalimumab for Crohn's Disease

Umber Ahmad, DO1, Mustafa Musleh, MD2, Sangeeta Agrawal, MD, FACG<sup>3</sup>; 1. Wright State University, Dayton, OH; 2. Wright State University, Miamisburg, OH; 3. Dayton VA Medical Center, Wright State University, Dayton, OH

P399. T-cell Lymphoma in a J-Pouch After IPAA

Navdeep Chehl, MD, Edwin McDonald, MD, Bashar Almadani, MD, Garth Swanson, MD, MS, Michael Brown, MD, FACG, Shriram Jakate, MD, Ali Keshavarzian, MD; Rush Univeristy Medical Center, Chicago,

## P400. Cytomegalovirus Ileitis in a Patient With Longstanding Crohn's

Ami Panara, MD, Ashish Sharma, MD, Jason Hou, MD; Baylor College of Medicine, Houston, TX

#### P401. Case Vignette: Palmar Plantar Erythrodysesthesia (PPE) Resulting From Mesalamine

C. Gregory Albers, MD, FACG1, Ketan Shah, MD, MBA2; 1. University of California Irvine Medical Center, Orange, CA; 2. University of California Irvine Medical Center, Irvine, CA

#### P402. Ustekinumab in the Successful Treatment of Refractory **Esophageal Crohn's Disease**

◆ 2015 ACG Presidential Poster Award

Jodie A. Barkin, MD1, Amar R. Deshpande, MD2; 1. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Bay Harbor, FL; 2. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami Beach, FL

P403. Sofosbuvir and Ledipasvir in IBD Patients Treated With Advanced Biologics Including Ribavirin Eradicating Chronic Hepatitis C: Solataire C Trial: A Multicenter Clinical Prospective Pilot Study

P Patrick Basu<sup>1</sup>, Niraj James Shah<sup>2</sup>, Nimy John<sup>3</sup>, Mark Aloysius<sup>3</sup>, Robert Brown, Jr.<sup>4</sup>; 1. Columbia University School of Physicians and Surgeons, Forest Hills, NY; 2. James J. Peters VA Medical Center, Icahn School of Medicine at Mount Sinai, Yonkers, NY; 3. King's County Hospital Medical Center, Forest Hills, NY; 4. Weill Cornell Medical College, New York, NY

P404. Sofosbuvir and Ledipasvir in Attainment of SVR12 in Sickle Cell Disease (SCD) Sub-Population With Chronic Hepatitis C (CHC): A Single Center Prospective Open Label Clinical Pilot Study - SLASH C

P Patrick Basu<sup>1</sup>, Niraj James Shah<sup>2</sup>, Nimy John<sup>3</sup>, Mark Aloysius<sup>3</sup>, Robert Brown, Jr.<sup>4</sup>; 1. Columbia University School of Physicians and Surgeons, Forest Hills, NY; 2. James J. Peters VA Medical Center, Icahn School of Medicine at Mount Sinai, Yonkers, NY; 3. King's County Hospital Medical Center, Forest Hills, NY; 4. Weill Cornell Medical College, New York, NY

P405. Sofosbuvir and Ledipasvir vs Sofosbuvir and Simeprevir Combination Therapy in the Management of Acute Hepatitis C: A Randomized Open Label Prospective Clinical Pilot Study. SLAM C Study, Interim Data

P. Patrick Basu, MD1, Niraj James Shah2, Nimy John3, Mark Aloysius<sup>3</sup>, Robert Brown, Jr.<sup>4</sup>; 1. Columbia University School of Physicians and Surgeons, Forest Hills, NY; 2. James J. Peters VA Medical Center, Icahn School of Medicine at Mount Sinai, Yonkers, NY; 3. King's County Hospital Medical Center, Forest Hills, NY; 4. Weill Cornell Medical College, New York, NY

#### P406. 1(0H)VitD3 Supplementation Could Enhance Th1 Immune Response During Interferon-Free Treatment for Chronic Hepatitis C **Patients**

Yasuteru Kondo, MD, PhD, Tatsuki Morosawa, MD, Yasuyuki Fujisaka, MD, Teruyuki Umetsu, MD, Jun Inoue, MD, PhD, Takayuki Kogure, MD, PhD, Tooru Shimosegawa, MD; Tohoku University Hospital, Sendai, Japan

P407. Insurance Company Denial Patterns for Sofosbuvir-Based HCV Treatment at a Tertiary Referral Center in Rural Pennsylvania Sara West, DO<sup>1</sup>, Amir Rezk, MD<sup>1</sup>, Lori Shah, DO<sup>1</sup>, Erin Ulrich, RN<sup>2</sup>, Nihar Shah, MD<sup>1</sup>, Robert Smith, MD<sup>1</sup>, Harshit S. Khara, MD<sup>1</sup>, Michael Komar, MD, FACG<sup>3</sup>, Nina Ahuja, MD<sup>1</sup>; 1. Geisinger Medical Center, Danville, PA; 2. Geisinger Health System, Milton, PA; 3. Geisinger Health System, Danville, PA

#### P408. Cirrhotic Patients With Sarcopenia and Sarcopenic-Obesity Have an Increased Risk of Hyperammonemia and Hepatic Encephalopathy

Aldo J. Montano-Loza, MD, MSc, PhD¹, Andres Duarte-Rojo², Rahima Bhanji¹, Christopher Rose³; 1. University of Alberta, Edmonton, AB, Canada; 2. University of Arkansas for Medical Sciences, Little Rock, AR; 3. Université de Montréal CRCHUM, Montreal, PQ, Canada

P409. Loco-Regional Therapy and Salvage Liver Transplant vs Primary Liver Transplantation in the Treatment of Hepatocellular Carcinoma: A Systematic Review and Meta-Analysis

Arvind R. Murali, MD¹, Sanjeev Patil, MD², Jordan Archer³, Kirk T. Phillips, PhD⁴, Michael D. Voigt, MD¹; 1. University of Iowa Hospitals and Clinics, Iowa City, IA; 2. University of Iowa Hospitals and Clinics, Coralville, IA; 3. University of Iowa, Iowa City, IA; 4. College of Public Health, University of Iowa, Iowa City, IA

P410. Serum Anti-Programmed Cell Death-1 Antibody as a Novel

**Biomarker for Type 1 Autoimmune Hepatitis** Yasuhiro Miyake<sup>1</sup>, Kazuyuki Matsumoto<sup>2</sup>, Kazuko Koike<sup>2</sup>, Akinobu Takaki<sup>2</sup>; 1. Kurashiki Municipal Hospital, Kurashiki, Japan; 2. Okayama University Graduate School of Medicine, Dentistry, and Pharmaceutical Sciences, Okayama, Japan

P411. Urine DNA Biomarkers for HCC Detection

Ying-Hsiu Su, PhD¹, Surbhi Jain, MD, PhD², Selena Lin³, Wei Song, MD, PhD²; 1. Baruch S. Blumberg Institute, Doylestown, PA; 2. JBS Science Inc, Doylestown, PA; 3. Drexel University, Doylestown, PA

### P412. PNPLA3 as a Genetic Determinant of Risk for and Severity of Non-Alcoholic and Alcoholic Fatty Liver Diseases: Evidence From Meta-

Muhannad Al Hanayneh, MD¹, Habeeb Salameh, MD, CMQ¹, Maen Masadeh, MD², Mohammed Naseemuddin, MD³, Tasnia Matin, MD³, Matthew Maslonka, MD¹, Vincent Petros, DO⁴, Angelika Erwin, MD, PhD⁵, Ashwani Singal, MD, MS, FACG³; 1. University of Texas Medical Branch, Galveston, TX; 2. University of Iowa, Coralville, IA; 3. University of Alabama at Birmingham, Bl. Lalivestity of Texas Medical Branch, Toxas Chapter Cores (Chapter) 5. University of Texas Medical Branch, Texas City, TX; 5. Cleveland Clinic, Cleveland, OH

P413. Efficacy of Ombitasvir/Paritaprevir/and Dasabuvir +/-Ribavirin in Patients Receiving Concomitant Acid-Reducing Agents in Phase 3 Trials Mitchell Shiffman<sup>1</sup>, Vinod Rustgi<sup>2</sup>, Michael Bennett<sup>3</sup>, Xavier Forns<sup>4</sup>, Tarik Asselah<sup>5</sup>, Ramon Planas Vila<sup>6</sup>, Marcos Pedrosa<sup>7</sup>, Guy Neff<sup>7</sup>, Ronald D'Amico<sup>7</sup>, Greg Ball<sup>7</sup>, Juan Carlos Lopez-Talavera<sup>7</sup>, Nancy Reau, MD<sup>8</sup>; 1. Liver Institute of Virginia, Bon Secours Health System, Richmond, VA; 2. Thomas E. Starzl Transplantation Institute, Pittsburgh, PA; 3. Medical Associates Research Group, San Diego, CA; 4. Liver Unit, Hospital Clinic, CIBERehd, IDIBAPS, Barcelona, Spain; 5. Centre de Recherche sur l'Inflammation, Inserm UMR 1149, Université Paris Diderot, AP-HP Hôpital Beaujon, Clichy, France; 6. Hospital Germans TríasiPujol, CIBERehd, Barcelona, Spain; 7. AbbVie Inc., North Chicago, IL; 8. University of Chicago Medical Center, Chicago, IL

#### P414. Sustained Virologic Response Rate of 96% in HCV Genotype 1a-Infected Patients Treated With Ombitasvir/Paritaprevir/r and **Dasabuvir With Ribavirin**

Vinod Rustgi, MD¹, Heiner Wedemeyer², Paul Pockros, MD, FACG³, Samuel Lee⁴, Edward Gane⁵, Christophe Moreno, MD, PhD⁶, Simone Samuel Lee\*, Edward Gane\*, Christophe Moreno, MiD, PhiD\*, Simone Strasser\*, Victor de Ledinghen\*, Andreas Maieron\*, Wangang Xie¹o, Roger Trinh¹o, Yan Luo¹o, Fernando Tatsch¹o; 1. Thomas E. Starzl Transplantation Institute, Pittsburgh, PA; 2. Medizinische Hochschule Hannover, Hannover, Germany; 3. Scripps Clinic, La Jolla, CA; 4. University of Calgary, Calgary, AB, Canada; 5. Auckland City Hospital, Auckland, New Zealand; 6. CUB Hôpital Erasme, Université Libre de Bruxelles, Brussels, Belgium; 7. AW Morrow Gastroenterology and Liver Centre, Royal Prince Alfred Hospital, Camperdown, NSW, Australia; 8. Hopital Haut Leveque, CHU Bordeaux, Pessac, France; 9. Elisabeth Hospital, Linz, Austria; 10. AbbVie Inc., North Chicago, IL

#### P415. Role of HEV Antigen Detection in HEV-Related Acute Viral **Hepatitis and Acute Liver Failure**

Saurabh Mishra, MBBS, MD, Premashis Kar, MD, DM, PhD; Maulana Azad Medical College, New Delhi, India

#### P416. Healthcare Utilization Related to Hepatitis C: It Is More Than the Virus

W. Ray Kim, MD, MBA<sup>1</sup>, Nancy Reau, MD<sup>2</sup>, Mitchell Shiffman<sup>3</sup>, Henri Cournand, MBA<sup>4</sup>, Tarek Hassanein<sup>5</sup>; 1. Stanford University School of Medicine, Stanford, CA; 2. University of Chicago Medical Center, Chicago, IL; 3. Liver Institute of Virginia, Bon Secours Health System, Richmond, VA; 4. Primrose Healthcare, LLC, Scottsdale, AZ; 5. Southern California GI & Liver Centers, Coronado, CA

#### P417. Improving HCV Screening Rates in an Urban Primary Care Clinic: **High Yield Strategies**

Sarah Fishman, MD, PhD, Megha Kothari; Lenox Hill Hospital, New York, NY

P418. The Outcomes and Next Landscapes of Project HOPE (High-Tech Omics-Based Patient Evaluation) for Hepatocellular Carcinoma Tukiyasu Okamura, MD, PhD¹, Katsuhiko Uesaka¹, Teiichii Sugiura¹, Takaaki Ito¹, Yusuke Yamamoto¹, Ryo Ashida¹, Sunao Uemura¹, Takashi Miyata¹, Keiichi Oshima², Kenichi Urakami³, Masatoshi Kusuhara<sup>4</sup>, Ken Yamaguchi<sup>5</sup>; 1. Division of Hepato-Biliary-Pancreatic Surgery, Shizuoka Cancer Center Hospital, Shizuoka, Japan; 2. Divisions of Medical Genetics, Shizuoka Cancer Center Research Institute, Shizuoka, Japan; 3. Divisions of Cancer Diagnostics, Shizuoka Cancer Center Research Institute, Shizuoka, Japan; 4. Divisions of Region Resources, Shizuoka Cancer Center Research Institute, Shizuoka, Japan; 5. Shizuoka Cancer Center, Shizuoka,

#### P419. Utility of Non-Invasive Markers in Predicting the Presence and Severity of Ésophageal Varices

Bharat Rao, MD1, Aymen Bukannan, MD2, Mazen El Atrache, MD3, Syed-Mohammed Jafri, MD<sup>2</sup>; 1. Henry Ford Hospital, Department of Internal Medicine, Detroit, MI; 2. Henry Ford Hospital, Detroit, MI; 3. Henry Ford Hospital, Dearborn, MI

#### P420. Is There Any Association Between Pharmacological Gastric Acid Suppression and Spontaneous Bacterial Peritonitis? An Updated Meta-Analysis

Muhammad Ali Khan, MD¹, Sehrish Kamal, MD², Toseef Javaid, MD³, Khwaja F. Haq, MD⁴, Syed Hasan, MD³, Colin W. Howden, MD, FACG¹; 1. University of Tennessee Health Science Center, Memphis, TN; 2. Internal Medicine, University of Tennessee Health Science Center, Memphis, TN; 3. University of Toledo, Toledo, OH; 4. New York Medical College/Westchester Medical Center, Woodbury, NY

#### P421. Creation of a VISN Wide Multi-Disciplinary, Multi-Facility Team and Tumor Board: Its Impact on Timeliness and Quality of Hepatocellular Carcinoma Care

Amita Kalra, MD¹, Kristel Hunt, MD², Jonathan Gross, MD³, William Kwon, MD⁴, Serge Somrov, MD⁴, Christopher Gal, MD¹, Sabina Kirtich, DNP, ANP-C, RN⁵, Ayse Aytaman, MD, FACG⁴; 1. SUNY Downstate, Brooklyn, NY; 2. James J. Peters VA Medical Center, Bronx, NY; 3. VA New York Harbor Health Care System, Brooklyn, NY; 4. Brooklyn VA Harbor Healthcare System, Brooklyn, NY; 5. Brooklyn VA, Brooklyn, NY

#### P422. Hospital Outcomes for Cirrhotic Patients Admitted With Hyponatremia

Natasha Chhabra, MD, Farhad Sahebjam, MD, Nooshin Hosseini, MD, Samuel H. Sigal, MD; New York University School of Medicine, New York, NY

#### P423. Low Rates of Hepatitis C Screening in Baby Boomers at an **Academic GI Clinic**

Jessica Burke, MD, Amoah Yeboah-Korang, Sheila Eswaran, MD, MS, Edwin McDonald, MD; Rush University Medical Center, Chicago, IL

#### P424. Screening of Extrahepatic Manifestations of Nonalcoholic Fatty Liver Disease: Are We Doing a Good Job?

Clara Antoury, MD¹, Bashar Mohamad, MD², Sajan Jiv Singh Nagpal, MD³, Dalia Youssef, MD³, Rocio Lopez, MPH, MS⁴, Naim Alkhouri, MD³; 1. Cleveland Clinic Foundation, University Heights, OH; 2. Cleveland Clinic, Avon, OH; 3. Cleveland Clinic, Cleveland, OH; 4. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

## P425. Prevalence and Predictors of Hepatitis A and B Vaccination Rates

in Patients With Hepatitis C: An NHANES Study
Amina Chaudhary, MD¹, Susan Smith, MD¹, Radhika Kakarala, MD¹,
Rukevwe Ehwarieme, MD¹, Shams Mistry, MD¹, Subbaiah Perla, PhD²,
Christian D. Stone, MD, MPH³, 1. McLaren Flint, Flint, MI; 2. Oakland University, Rochester, MI; 3. University of Nevada School of Medicine, Las Vegas, NV

### P426. Profiles of Immune Cells and Reproduction of Immune-Mediated

P426. Profiles of Immune Cells and Reproduction of Immune-Mediated Drug-Induced Liver Injury
Yasuyuki Fujisaka, MD¹, Yasuteru Kondo, MD, PhD², Takamitsu
Sasaki, PhD³, Takayuki Kogure, MD, PhD², Jun Inoue, MD, PhD², Yu
Nakagome, MD, PhD², Yuuta Wakui, MD, PhD², Tomoaki Iwata, MD²,
Tatsuki Morosawa, MD², Teruyuki Umetsu, MD², Hiroyuki Suzuki,
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PhD³, Tooru Shimosegawa, MD²; 1. Tokoku University Hospital, Sendai,
Japan; 2. Tohoku University Hospital, Sendai, Japan; 3. Tohoku
Pharmaceutical University, Sendai, Japan

#### P427. Tacrolimous in the Management of Difficult-to-Treat Autoimmune **Hepatitis**

Mohamad A. Hanouneh, MD¹, Ari Garber, MD, EdD², Bayan Alsuleiman, MD³, Johnathon Markus, MD³, David Barnes, MD⁴, William Carey, MD⁴, Arthur McCullough, MD⁴, Rocio Lopez⁵, Nizar N. Zein, MD³, Ibrahim A. Hanouneh, MD³; 1. Cleveland Clinic, Cleveland Heights, OH; 2. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, University Heights, OH; 3. Cleveland Clinic, Cleveland, OH; 4. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH, 5. Cleveland Clinic Foundation, Cleveland, OH

P428. Predictive Performance of FIB 4 and APRI for Liver Fibrosis Assessment in Hepatitis C in Comparison to Transient Elastography Bassem Matta, MD, Julius Wilder, MD, PhD, Tzu-Hao Lee, MD, Keyur Patel, MD; Duke University Medical Center, Durham, NC

P429. High Rate of Hepatic Artery Complications Proceeds Bile Duct Leak in Post-Liver Transplant Population: A Single Center Study Fadi Niyazi, MD1, Ahmed Saeed, MD1, Aymen Bukannan, MD1, Amir Prushani,  $MD^2$ , Syed-Mohammed Jafri,  $MD^1$ ; 1. Henry Ford Hospital, Detroit, MI; 2. Henry Ford Hospital, Gastroenterology, Detroit, MI

P430. Polymorphism of PNPLA3 Determines the Risk of Liver Disease and Its Severity in Patients With Hepatitis C Virus Infection: A Meta-

Maen Masadeh, MD¹, Habeeb Salameh, MD, CMQ², Muhannad Al Hanayneh, MD², Ashwani Singal, MD, MS, FACG³; 1. University of Iowa, Coralville, IA; 2. University of Texas Medical Branch, Galveston, TX; 3. University of Alabama at Birmingham, Birmingham, AL

P431. Safety and Efficacy of Transjugular Intrahepatic Portosystemic Shunt in the Management of Stomal Varices
Gursimran Kochhar, MD¹, Tiffany Chua¹, Pardha Devaki², Jay
Hudgins¹, Carlos Romero-Marrero¹, Bo Shen, MD, FACG³; 1. Cleveland
Clinic Foundation, Cleveland, OH; 2. Cleveland Clinic Foundation, Cleveland, OH, India; 3. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland, OH

P432. Elevated Serum Resistin in Non-Alcoholic Fatty Liver Disease and Steatohepatitis: A Meta-Analysis

Vijaya Sena Reddy. Dendi, MD¹, Sivakanth Aloor, MBBS², Ashok Runkana, MD³, Yuriy Tsirlin, MD⁴, Ira Mayer, MD, FACG⁴, Rabin Rahmani, MD, FACG⁴; 1. The Wright Center for Graduate Medical Education, Scranor, PA; 2. University of Miami, Mamin, FL; 3. Cleveland Clinic, Cleveland, OH; 4. Maimonides Medical Center, Brooklyn, NY

P433. Improvement in Hepatic Steatosis, Visceral Adiposity, and

Appetite by High Dietary Protein Supplementation
Jihane Benhammou, MD¹, John Vu, BS², Will Parsons², Leon Luong²,
Suwan Oh², Michael Lewis, MD², Simon Beaven³, Patrizia Germano⁴,
Joseph R. Pisegna, MD⁵; 1. David Geffen School of Medicine at UCLA,
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Angeles, CA; 3. UCLA, Los Angeles, CA; 4. VA Greater Los Angeles
Health System, Los Angeles, CA; 5. VA Greater Los Angeles Health System/ÚCLA, Los Angeles, CA

P434. The Clinical Significance of Detecting Bacterial DNA by *in situ* Hybridization Method in Patients With Decompensated Liver Cirrhosis Shingo Usui, MD<sup>1</sup>, Po-sung Chu<sup>2</sup>, Nobuhiro Nakamoto<sup>2</sup>, Hirotoshi Ebinuma<sup>2</sup>, Hidetsugu Saito, MD, PhD, FACG<sup>2</sup>, Takanori Kanai<sup>2</sup>; 1. Department of Gastroenterology and Hepatology, NHO Saitama Hospital, Wako, Japan; 2. Division of Gastroenterology and Hepatology, Department of Internal Medicine, Keio University School of Medicine, Tokyo, Japan

P435. Review of Ascites and Spontaneous Bacterial Peritonitis Diagnosis and Treatment in Cirrhotic Patients at Mount Sinai St. Lukes Roosevelt Hospital: A Follow-Up

Vijay Dalapathi, MD¹, Adel Asaad, MD¹, Jean Abed, MD¹, Pavan K. Mankal, MD¹, Sajid Hussain, MD², Donald Kotler, MD¹, 1. Icahn School of Medicine, Mount Sinai St Luke's and Mount Sinai Roosevelt Hospitals, Mount Sinai Health System, New York, NY; 2. Albany Stratton VA Medical Center, Albany, NY

P436. Improved Cognitive Function and Elimination of Asterixis in 7 Cirrhotic Patients With Hepatic Encephalopathy, Managed With Serum Bovine Immunoglobulin/Protein Isolate

Fred Fowler, MD, MBA<sup>1</sup>, Kimberly Focke<sup>2</sup>, Hayley Young, PhD<sup>3</sup>; 1. Carolina Digestive Health Associates, Harrisburg, NC; 2. University of North Carolina at Charlotte, Harrisburg, NC; 3. Entera Health, Cary, NC

P437. Clinical Characteristics and Pattern of Care Among Patients Diagnosed With Hepatocellular Carcinoma at a Safety Net Hospital Randy Chung, MD, Sahil Mittal, MD, MS; Baylor College of Medicine, Houston, TX

P438. Hepatitis B Reactivation in Patients Receiving Chemotherapy for Lymphoma or Breast Cancer

Monica Saumoy, MD<sup>1</sup>, Yecheskel Schneider, MD<sup>1</sup>, Robert Schwartz<sup>2</sup>, Sonal Kumar, MD, MPH<sup>3</sup>; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 2. Weill Cornell Medical College, Newton, MA; 3. Weill Cornell Medical College, New York, NY

#### P439. Hepatocellular Carcinoma Surveillance Is Associated With **Potential Harms**

Omair Atiq, MD¹, Adam Muffler ², Travis Browning, MD², Jasmin Tiro ², Adam Yopp², Jorge Marrero², Amit Singal, MD²; 1. University of Texas Southwestern, Irving, TX; 2. University of Texas Southwestern, Dallas,

P440. Etiology Dependent Elevations in Liver Stiffness Measurements in Patients With Non-Cirrhotic Portal Hypertension

Melissa Martinez, MD¹, Marwan Ghabril, MD², Naga Chalasani, MD², Raj Vuppalanchi, MD²; 1. Indiana University School of Medicine, Fishers, IN; 2. Indiana University School of Medicine, Indianapolis, IN

P441. Role of Fibroscan and FIB-4 for the Diagnosis of Cirrhosis in

Patients With Primary Biliary Cirrhosis
Melissa Martinez, MD¹, Craig Lammert, MD², Naga Chalasani, MD, FACG<sup>2</sup>, Raj Vuppalanchi, MD<sup>2</sup>; 1. Indiana University School of Medicine, Fishers, IN; 2. Indiana University School of Medicine, Indianapolis, IN

P442. Impact of Delayed Graft Function After Orthotopic Liver Transplantation on the Development of Renal Insufficiency Aishwarya Kuchipudi, MD¹, Jannel Lee-Allen², Syed-Mohammed Jafri, MD³, Anita Patel, MD³; 1. Henry Ford Hospital, Bloomfield, MI; 2. Wayne State University School of Medicine, Detroit, MI; 3. Henry Ford Hospital, Detroit, MI

P443. Oral Antivirals vs Pegylated-Interferon for Recurrent Hepatitis C in Orthotopic Liver Transplant Recipients: A Single-Center Study
Aishwarya Kuchipudi, MD¹, Keith Mullins, MD², Mark Blumenkehl,
MD³, Yakir Muszkat, MD², Yousuf A. Siddiqui, MD⁴, Dilip Moonka,
MD², Kimberly Brown, MD², Syed-Mohammed Jafri, MD²; 1. Henry
Ford Hospital, Bloomfield, MI; 2. Henry Ford Hospital, Detroit, MI; 3. Henry Ford Medical Group, Detroit, MI; 4. Henry Ford Hospital, Sterling Heights, MI

#### P444. Causes of Liver Allograft Dysfunction After Post-Transplant Recurrent Hepatitis C Treatment Using All-Oral Therapy: A Case

Aishwarya Kuchipudi, MD¹, Yakir Muszkat, MD², Yousuf A. Siddiqui, MD³, Mark Blumenkehl, MD⁴, Keith Mullins, MD², Dilip Moonka, MD², Kimberly Brown, MD², Syed-Mohammed Jafri, MD²; 1. Henry Ford Hospital, Bloomfield, MI; 2. Henry Ford Hospital, Detroit, MI; 3. Henry Ford Hospital, Steeling Heights MI. 4. Henry Ford Medical Crown Ford Hospital, Sterling Heights, MI; 4. Henry Ford Medical Group,

### P445. CD4+T Helper Cells in the Liver Are Independently Associated With Inflammation in Patients With Non-Alcoholic Fatty Liver Disease

Azza Karrar, BVSc, MSc, PhD¹, Irfan Ali, BS², Dinan Abdelatif, BA¹, Mehmet Sayiner, MD³, Mohamad Houry, MD¹, Kaitlyn Chhe¹, Zahra Younoszai³, Munkhzul Otgonsuren¹, Fanny Monge⁴, Lakshmi Alaparthi, MBE⁴, Zachary D. Goodman, MD, PhD⁴, Zobair M. Younossi, MD, MPH, FACG⁴; 1. Inova Health Systems, Inova Fairfax Hospital, Falls Church, VA; 2. Inova Health Systems, Inova Fairfax Hospital, Falls Church, VA; 3. Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA; 4. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA

P446. Serum Amyloid A Is Strongly Associated With Hyperlipidemia in

P446. Serum Amyloid A Is Strongly Associated With Hyperlipidemia in Patients With Non-Alcoholic Fatty Liver Disease (NAFLD)

Azza Karrar, BVSc, MSc, PhD¹, Dinan Abdelatif, BA¹, Irfan Ali, BS², Mohamad Houry, MD¹, Siddharth Hariharan, BS¹, Khatera Salam, BS¹, Sara Kim¹, Sreya Addanki¹, Zahra Younoszai³, Munkhzul Otgonsuren¹, Zachary D. Goodman, MD, PhD⁴, Zobair M. Younossi, MD, MPH, FACG⁴; 1. Inova Health Systems, Inova Fairfax Hospital, Falls Church, VA; 2. Inova Health Systems, Inova Fairfax Hospital, Falls Church, VA; 3. Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA; 4. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA

P447. Association Between Serum Vitamin Levels and Non-Alcoholic Fatty Liver Disease in United States Adults: A Cross-Sectional Study From the Third National Health and Nutrition Examination Survey Ashley H. Davis-Yadley, MD¹, Seth Lipka, MD², Ghulamullah Shahzad, MD³, Steven B. Clayton, MD⁴, Ambuj Kumar, MD, MPH⁵, Elizabeth Pathak, PhD, MSPH⁴, Nyingi Kemmer, MD, MPH, MSc⁶; 1. University of South Florida, Morsani College of Medicine, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 3. Nassau University Medical Center, East Meadow, NY; 4. University of South Florida, Tampa, FL; 5. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 6. Tampa General Medical Group, Tampa, FL

P448. Body Mass Index as a Predictor of Mortality for Severe Non-Alcoholic Fatty Liver Disease

Ashley H. Davis-Yadley, MD¹, Seth Lipka, MD², Ghulamullah Shahzad, MD³, Steven B. Clayton, MD⁴, Ambuj Kumar, MD, MPH⁵, Elizabeth Pathak, PhD, MSPH⁴, Nyingi Kemmer, MD, MPH, MSc⁶; 1. University of South Florida, Morsani College of Medicine, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 3. Nassau University Medical Center, East Meadow, NY; 4. University of South Florida, Tampa, FL; 5. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 6. Tampa General Medical Group, Tampa, FL

# P449. The Role of Controlled Attenuation Parameter (CAP) in Defining Significant Hepatic Steatosis in Chronic Liver Disease Patients ◆ 2015 ACG Presidential Poster Award

Patrícia Andrade, Eduardo Rodrigues-Pinto, Rui Gaspar, Joanne Lopes, Susana Lopes, Guilherme Macedo; Centro Hospitalar São João, Porto, Portugal

## P450. An Histological Appraisal of 90-day Mortality Risk in Alcoholic Henatitis

Patrícia Andrade, Marco Silva, Susana Rodrigues, Susana Lopes, Joanne Lopes, Guilherme Macedo; Centro Hospitalar São João, Porto, Portugal

# P451. Ledipasvir/Sofosbuvir With or Without Ribavirin for the Treatment of Patients With Genotype 2-6 Chronic HCV Infection: Summary Results From Four Phase II Studies

Edward Gane<sup>1</sup>, Catherine A. M. Stedman, MBChB, PhD<sup>2</sup>, Tarik Asselah<sup>3</sup>, Anita Kohli, MD, MS<sup>4</sup>, Heshaam M. Mir, MD<sup>5</sup>, Macky Natha, MD<sup>5</sup>, Kathryn Kersey<sup>6</sup>, Robert H. Hyland, BA, DPhil<sup>5</sup>, Phil Pang, MD, PhD<sup>5</sup>, John G. McHutchison, MD<sup>5</sup>, Armand Abergel, MD, PhD<sup>7</sup>; 1. Auckland City Hospital, Auckland, New Zealand; 2. Christchurch Hospital and University of Otago, Christchurch, New Zealand; 3. Centre de Recherche sur l'Inflammation, Inserm UMR 1149, Université Paris Diderot, AP-HP Hôpital Beaujon, Clichy, France; 4. St. Joseph's Hospital and Medical Center, Creighton University School of Medicine, Chandler, AZ; 5. Gilead Sciences, Inc., Foster City, CA; 6. Gilead Sciences, Inc., Foster Clty, CA; 7. Chu Estaing, Clermont Fernand, France

## P452. Small Intestinal Bacterial Overgrowth and Toll-Like Receptor Signaling in Patients With Nonalcoholic Fatty Liver Disease

◆ 2015 ACG Presidential Poster Award
Ajay Duseja, MD, DM, FACG¹, Shweta Kapil, MSc, PhD¹, Balkrishan Sharma, MSc, PhD¹, Bhupesh Singla, MSc, PhD¹, Anuradha Chakraborti, MSc, PhD², Ashim Das, MD, Dip NB, MRC Path³, Pallab Ray, MD, Dip NB⁴, Radhakrishan Dhiman, MD, DM, FACG¹, Yogesh Chawla, MD, DM, FACG¹; 1. Department of Hepatology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; 2. Department of Experimental Medicine and Biotechnology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; 3. Department of Histopathology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; 4. Department of Microbiology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; 4. Department of Microbiology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; 4. Department of Microbiology, Postgraduate Institute of Medical Education and Research, Chandigarh, India

P453. Real World Experience With Vitamin E and Pentoxifylline for the Treatment of Nonalcoholic Steatohepatitis

Naim Alkhouri<sup>1</sup>, John Guirguis, MD<sup>2</sup>, George Goh<sup>1</sup>, John Rivas <sup>1</sup>, Rocio Lopez, MPH, MS <sup>3</sup>, Arthur McCullough, MD<sup>4</sup>; 1. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH; 2. Cleveland Clinic Foundation, Cleveland, OH; 3. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 4. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH

#### P454. Commonly Used Hepatic Fibrosis Scores Have Poor Performance in Young Adult With Nonalcoholic Fatty Liver Disease

Naim Alkhouri, MD¹, Daniela Allende¹, John Guirguis, MD², Mina Shaker¹, Lisa Yerian¹, Rocio Lopez, MPH, MS³, Dalia Youssef, MD¹, Valerio Nobili¹; 1. Cleveland Clinic, Cleveland, OH; 2. Cleveland Clinic Foundation, Cleveland, OH; 3. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

## P455. Accuracy of Noninvasive Fibrosis Scores in Predicting the Presence of Fibrosis in Patients After Liver Transplantation

◆ 2015 ACG Presidential Poster Award

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#### P456. Indications and Outcomes of Transjugular Intrahepatic Portosystemic Shunts (TIPS) in Children and Young Adults With Portal Hypertension

Naim Alkhouri, MD¹, Bryan Maksimak¹, Ibrahim A. Hanouneh, MD¹, Dalia Youssef, MD¹, Rocio Lopez, MPH, MS², Baljendra Kapoor¹; 1. Cleveland Clinic, Cleveland, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

P457. 99.7% Sustained Virologic Response Rate in 369 HCV Genotype 1b-Infected Patients Treated With Label-Recommended Regimen of Ombitasvir/Paritanrevir/r and Dasabuvir With or Without Ribavirin

Ombitasvir/Paritaprevir/r and Dasabuvir With or Without Ribavirin Ira M. Jacobson, MD¹, Jean-Francois Dufour², Heiner Wedemeyer³, David Bernstein, MD⁴, Massimo Colombo⁵, Manuel Romero- Gómez⁶, Nancy Reau, MD⁷, Roger Trinh³, Wangang Xie³, Jeffrey Enejosa³, Daniel Cohen³, Marisol Martinez³; 1. Mount Sinai Beth Israel, New York, NY; 2. University Clinic for Visceral Surgery and Medicine, Inselspital, Bern, Germany; 3. Medizinische Hochschule Hannover, Hannover, Germany; 4. North Shore-LIJ Health System, North Shore University Hospital, Manhasset, NY; 5. Fondazione IRCCS Cà Granda Ospedale Maggiore Policlinico, Università degli Studi di Milano, Milano, Italy; 6. Hospital Universitario de Valme, Universidad de Sevilla, Sevilla, Spain; 7. University of Chicago Medical Center, Chicago, IL; 8. AbbVie Inc., North Chicago, IL

## P458. Morbid Obesity Does Not Impact Healthcare Utilization and Costs of Orthotopic Liver Transplantation: A Propensity-Matched Study

◆ 2015 ACG Presidential Poster Award

Joshua R. Peck, MD¹, Hisham Hussan, MD², Nicholas Latchana, MD, MS³, A. James Hanje, MD⁴, Anthony Michaels, MD⁴, Robert Kirkpatrick, MD⁴, Douglas Levin, MD⁴, ElMahdi Elkhammas, MD³, Sylvester Black, MD, PhD³, Khalid Mumtaz, MD, MS⁴; 1. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Galloway, OH; 2. Section of Intestinal Neoplasia and Hereditary Polyposis, Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 3. Division of Transplantation Surgery, Department of Surgery, The Ohio State University Wexner Medical Center, Columbus, OH; 4. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 4. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH

P459. Virologic Response Rates to Fixed-Dose Combination Ledipasvir/

Sofosbuvir for 8 or 12 Weeks With Baseline Viral Load
Trevor Hawkins, MD¹, Sanjeev Arora, MD², Greg Everson, MD³,
Bradley Freilich, MD⁴, Marcelo Kugelmas, MD⁵, Stuart Gordon, MD⁶, Joe Llewellyn, PharmD<sup>7</sup>, Kyle Hammond, PharmD<sup>7</sup>, Star Seyedkazemi, PharmD<sup>7</sup>, Macky Natha, MD<sup>7</sup>, Phil Pang, MD, PhD<sup>7</sup>; 1. Southwest Care Center, Santa Fe, NM; 2. University of New Mexico Hospitals Center for Digestive Diseases, Albuquerque, NM; 3. University of Colorado, Denver, CO; 4. Kansas City Gastroenterology & Hepatology Physicians Group, Kansas City, MO; 5. South Denver Gastroenterology, Englewood, CO; 6. Henry Ford Hospital, Detroit, MI; 7. Gilead Sciences, Inc., Foster City, CA

P459A. Treatment of Hepatocellular Carcinoma (HCC) Using Multi-Modality Therapy in a Community Based Setting

Mohamed Mahmoud<sup>1</sup>, Demetri Samoilov<sup>2</sup>, Greg Weinberg<sup>1</sup>, Staci Harpster<sup>3</sup>, April Long<sup>3</sup>, Amy James<sup>3</sup>, Philip Alexander<sup>3</sup>, Sarah Hubbard<sup>3</sup>, Michell L. Shiffman, MD, FACG<sup>3</sup>; 1. St. Mary's Hospital, Richmond, VA; 2. Maryview Meddac Center, Portsmouth, VA; 3. Liver Institute of Viscinia Biohamand, VA Institute of Virginia, Richmond, VA

#### **CLINICAL VIGNETTES/CASE REPORTS - LIVER**

P460. Oral Vancomycin Effect in Primary Sclerosing Cholangitis ◆ 2015 ACG Presidential Poster Award

Ruben Khan, MD¹, Mohammed Albugeaey, MD², Amol S. Rangnekar, MD³, 1. MedStar Georgetown University Hospital, Washington, DC; 2. MedStar Georgetown University Hospital, Department of Gastroenterology, Washington, DC; 3. MedStar Georgetown University Hospital, Department of Hepatology, Washington, DC

P461. An Unintended Consequence: Chemotherapy Associated Steatohepatitis

Sara West, DO1, Clark Gunnerson, DO1, Michael Komar, MD, FACG2, Nihar Shah, MD<sup>1</sup>; 1. Geisinger Medical Center, Danville, PA; 2. Geisinger Health System, Danville, PA

P462. Herpes Hepatitis in a Patient With Crohn's Disease: A Case Report Robin Zachariah, MD¹, Jeffry Katz, MD¹, Deepak Venkat, MD², 1. University Hospitals Case Medical Center, Cleveland, OH; 2. University Hospitals Case Western Reserve University, Cleveland, OH

#### P463. The First Case Report of Hepatitis B Virus (HBV) Reactivation in an Inactive Carrier of Chronic HBV After the Initiation of Treatment for Tuberculosis

Ahmed Al-Khazraji, MD¹, Carmine Catalano, MD², Rafael A. Ching Companioni, MD¹, Ilnaz Salehi, MD³, Melik Tiba, MD¹, Nnaemeka Anyadike, MD¹; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 3. Icahn School of Medicine at Mount Sinai Elmhurst, NY of Medicine at Mount Sinai, Elmhurst, NY

P464. Intrahepatic Cholestasis in the Setting of Recurrent Prostate Cancer: A Paraneoplastic Syndrome

Hayley Walter, MD, Nancy Backus, MD, George Aragon, MD; Mercer University School of Medicine, Savannah, GA

#### P465. Spontaneous Bacterial Peritonitis and Henoch-Schönlein Purpura in a Patient With Liver Cirrhosis

Neil Gupta, MD1, Alexander Perelman, DO, MS1, Basile Njei, MD, MPH<sup>2</sup>; 1. Yale University School of Medicine, New Haven, CT; 2. Section of Digestive Diseases, Yale University School of Medicine, New Haven, CT

**P466.** Pyogenic Liver Abscesses: Incriminating Perforated Appendicitis Frank Senatore, MD<sup>1</sup>, Bhavtosh Dedania, MD<sup>2</sup>; 1. University of Connecticut Health Center, Farmington, CT; 2. University of Connecticut Health Center, Manchester, CT

### P467. Ledipasvir/Sofosbuvir in the Treatment of Hepatitis C Virus

Andrew A. Nguyen, DO, Ilan Weisberg; Lenox Hill North Shore-LIJ Hospital System, New York, NY

P468. Multiple Biliary Hamartomas in a Patient With Liver Cirrhosis Omer Tarar, MD, Salman Arif, MD, Saurav Acharya, MD, Carolina Mendez, MD, Robert S. Spira, MD, FACG, Amer Syed, MD; Jersey City Medical Center, Jersey Clty, NJ

## P469. Macro-AST: A Normal Explanation for Abnormal Liver Function

Omar K. Jilani, MD, MBA<sup>1</sup>, Jeffrey A. Shrensel, MD, MS<sup>2</sup>, Vijay Kanakadandi, MD<sup>3</sup>, Jawad Ahmad, MD<sup>4</sup>, 1. Mount Sinai Beth Israel Hospital, New York, NY; 2. Mount Sinai Beth Israel, New York, NY; 3. University of Kansas, Kansas City, KS; 4. Mount Sinai Hospital, New York, NY

P470. Isolated Extrapulmonary Hepatic and Splenic Sarcoidosis With **Hepatomegaly and Symptomatic Massive Splenomegaly**Brandee Albert, DO, MS¹, Khusbu Patel, DO²; 1. Carolinas Health

System - Blue Ridge, Morganton, NC; 2. Carolinas Health System -Blue Ridge, Hickory, NC

P471. Budd Chiari Syndrome in an Atypical Patient

Annu Gupta, MD¹, Swathi Gopalakrishnan, MD², Harmit Kalia, DO², 1. Montefiore Medical Center, Scarsdale, NY; 2. Montefiore Medical Center, Bronx, NY

P472. Immune Reconstitution Inflammatory Syndrome Causing Autoimmune Hepatitis in an HIV-Infected Patient Started on Highly Active Antiretroviral Therapy

Brian T. Moy, DO¹, Houman Rezaizadeh, MD²; 1. Department of Medicine, University of Connecticut Health Center, Hartford, CT; 2. Division of Gastroenterology and Hepatology, University of Connecticut Health Center, Farmington, CT

P473. Fecal Microbiota Transplantation in a Patient With Liver Cirrhosis: Changing the Intestinal Microbiota in a High-Risk Group Kelly Pitts, MD, Neeral Shah, MD, Dushant Uppal, R. Ann Hays, MD; University of Virginia, Charlottesville, VA

P474. Hepatic Fibrosis as a Consequence of Iron Overload in Pyruvate Kinase Deficiency

Nayna Riyat, MD¹, Jinping Lai, MD, PhD², Bruce Bacon, MD³; 1. Saint Louis University School of Medicine, Department of Internal Medicine, St. Louis, MO; 2. Saint Louis University School of Medicine, Department of Pathology, St. Louis, MO; 3. Saint Louis University School of Medicine, Division of Gastroenterology and Hepatology, St. Louis, MO

P475. Tenofovir-Induced Fanconi Syndrome

Alexandria Hatch<sup>1</sup>, Anthony Michaels, MD<sup>2</sup>; 1. The Ohio State University Medical School, Columbus, OH; 2. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH

#### P476. Isolated Gastric Varices: Use of Balloon-Occlusive Retrograde **Transvenous Obliteration**

Thomas R. McCarty, MD1, Mena Bakhit, MD2, Tarun Rustagi, MD3; 1. Department of Internal Medicine, Yale University School of Medicine, New Haven, CT, Yemen; 2. Department of Internal Medicine, Yale University School of Medicine, New Haven, CT; 3. Section of Digestive Diseases, Yale University School of Medicine, New Haven, CT

P477. Acute Hepatitis E Presenting as Autoimmune Hepatitis Ishan Patel<sup>1</sup>, Rafael A. Ching Companioni, MD<sup>2</sup>, Loveleen Sidhu<sup>3</sup>, Nina Kello<sup>4</sup>, Yingxian Liu<sup>3</sup>, Ishita Rajnish<sup>3</sup>, Raghav Bansal<sup>2</sup>, Aaron Walfish, MD³, Joshua Aron³; 1. Icahn School of Medicine (Elmhurst Program), Jackson Heights, NY; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 3. Elmhurst Hospital Center, Elmhurst, NY; 4. Queens Hospital Center, Jamaica, NY

P478. Atypical Hepatic Lesions: Epithelioid Hemangioendothelioma Kasra Adham, MD, Lorne Dindial, MD, Celeste P. Pizza, MD, Vishal M. Patel, MD, Douglas J. Grider, MD, Alan Brijbassie, MD; Virginia Tech Carilion School of Medicine, Roanoke, VA

## P479. Non-Cirrhotic Portal Hypertension: An Unusual Side Effect of

Alexander Mensah, MD¹, Pallavi Arora, MD, MPH²; 1. Department of Medicine, Rochester General Hospital, Webster, NY; 2. Department of Medicine, Rochester General Hospital, Rochester, NY

P480. A Rare Case Series Demonstrating the Mixed Pattern of **Metformin Induced Hepatotoxicity** 

Sandeep Dayanand, MD1, Pradeep Dayanand, MBBS2, Jasmin Martinez, MD¹, Michael Monzel, MD, FACG³; 1. University of Miami/ JFK Medical Center Palm Beach Regional GME Consortium, West Palm Beach, FL; 2. Mamata Medical College, Hyderabad, India; 3. Palm West Hospital/JFK Medical Center, Loxahatchee, FL

P481. Cholestasis: A Paraneoplastic Syndrome

Khalid Rasheed, MD¹, Ronak Patel, MD², Sumant Arora, MD³, Rehan Sarmad³, Gary Abrams, FACG⁴; 1. Team Health, Prattville, AL; 2. University of Alabama Birmingham, Montgomery, AL; 3. University of Alabama Birmingham Montgomery Campus, Montgomery, AL; 4. GHS Gastroenterology, Greenville, SC

#### P482. Unusual Cause of Acute Pulmonary Embolism: Giant Hepatic Hemangioma

Supannee Rassameehiran, MD¹, Hatice D. Baser², Srisung Weeraporn², Mamoun Bashir², Tinsay Woreta²; 1. Texas Tech University Health Sciences Center, Lubbock, TX; 2. Texas Tech University Health Sciences Center School of Medicine, Internal Medicine Department, Lubbock, TX

#### P483. Glycogenic Hepatopathy: A Case of Acute and Episodic **Elevations in Liver Transaminases**

Sharon E. Kim, MD, Rayhan Lal, MD, John Donovan, MD; Los Angeles County + USC Medical Center, Los Angeles, CA

### P484. A Rare Case of Obstructive Jaundice Secondary to Multiple

Hannah Jones, DO, MBA¹, Erin Smith, BS², Scott Swendsen, MD¹, Thomas Sing, DO¹, Vu Nguyen, MD¹; 1. Baylor Scott & White, Temple, TX; 2. Texas A&M Health Science Center, Temple, TX

P485. Liver Failure Secondary to Amyloid Light-Chain Amyloidosis Michael Loudin, Ryan Childers, MD, Adam Zivony, MD, Christian Lanciault, MD, PhD, Michael F. Chang, MD, MSc, Joseph Ahn, MD, MS, FACG; Oregon Health & Science University, Portland, OR

#### P486. Y90 Treatment in Pregnant Woman With Fibrolamellar **Hepatocellular Carcinoma**

Pedro A. Manibusan, Jr., DO, MBA1, Emuejevoke Okoh, MD2, Raul Palacios, MD1; 1. Brooke Army Medical Center, Ft. Sam Houston, TX; 2. SAUSHEC Department of Gastroenterology, San Antonio, TX

P487. Sarcomatoid Hepatocellular Carcinoma in a HIV and HCV-Positive Patient Without History of Prior Antineoplastic Treatment Aparna Basu, MD¹, Vivek Mehta², Dhruvan Patel, MD¹, Aasim Mohammed, MD³, Bolanle Gbadamosi, MD⁴, Shriyanka Jain, MD1, Kamesh Parashar, MD1; 1. Mercy Catholic Medical Center, Philadelphia, PA; 2. Mercy Catholic Medical Center, Philadelphia, PA; 3. Mercy Catholic Medical Center, Yeadon, PA; 4. Mercy Health System, Aldan, PA

P488. Anorexia Nervosa-Induced Hepatocyte Autophagy Resulting in Severe Acute Mixed Cholestatic and Hepatocellular Liver Injury Parit Mekaroonkamol, MD, James Spivey, MD; Emory University,

#### P489. Pylephlebitis: A Case of Suppurative Thrombophlebitis of the Portal Sýstem

Houry S. Achdjian, DO1, Dmitriy Scherback, DO1, Michele Young, MD2; 1. Banner - University Medical Center Phoenix/Phoenix VA Health Care System, Phoenix, AZ; 2. Phoenix VA Health Care System, Phoenix, AZ

## P490. A Rare Cause of Lower Gastrointestinal Bleed in a Cirrhotic

Caroline R. Jouhourian, MD¹, Gabriela Kuftinec², Scott Sequeira, MD³, Manish Tandon, MD⁴; 1. Tufts Medical Center, Boston, MA; 2. Tufts School of Medicine, Sacramento, CA; 3. Tufts University School of Medicine/St. Elizabeth's Medical Center, Brighton, MA; 4. St. Elizabeth's Medical Center, Brighton, MA

P491. A Rare Case of Epithelioid Hemangioendothelioma of Liver Saurabh Rana, MD, Pratik Naik, MD, Michael Goldberg, DO; William Beaumont Army Medical Center, El Paso, TX

P492. A Case of Over-the-Counter, Drug-Induced Autoimmune Hepatitis:

Immunohistochemical and Electron Microscopic Studies
Karin Takeda<sup>1</sup>, Hisako Hiramoto<sup>1</sup>, Masaya Oda<sup>2</sup>, Kumiko Tahara<sup>1</sup>, Hiroaki Yokomori<sup>1</sup>; 1. Kitasato University Medical Center, Saitama, Japan; 2. Organized Center of Clinical Medicine, International University of Health and Welfare, Tokyo, Japan

#### P493. Sepsis of Unknown Origin Secondary to Liver Abscess Caused by **Fish Bone Migration**

Armando Peixoto<sup>1</sup>, Regina Gonçalves<sup>1</sup>, Marco Silva<sup>2</sup>, Guilherme Macedo<sup>3</sup>; 1. Centro Hospitalar de São João, Porto, Portugal; 2. Gastroenterology Department - Centro Hospitalar São João, Porto, Portugal; 3. Centro Hospitalar São João, Porto, Portugal

**P494. Granulomatous Hepatitis Due to Etanercept Therapy** Armando Peixoto<sup>1</sup>, João Santos-Antunes<sup>1</sup>, Pedro Pereira<sup>1</sup>, Joanne Lopes<sup>2</sup>, Guilherme Macedo<sup>2</sup>; 1. Centro Hospitalar de São João, Porto, Portugal; 2. Centro Hospitalar São João, Porto, Portugal

#### P495. Hepatic Epithelioid Hemangioendothelioma Complicated by **Esophageal Variceal Bleeding**

Nikhil Kapila, MD, Imad Ahmad, MD, Reena Chokshi, MD, Haleh Vaziri, MD; University of Connecticut Health Center, Farmington, CT

#### P496. Systemic Mastocytosis as an Unconventional Cause of Variceal Bleeding: Think Outside the Box

Mayurathan Kesavan, MD1, Moiz Ahmed, MD1, Hafiz M. Khan1, Sherif Andrawes, MD<sup>1</sup>, Frank Gress, MD<sup>2</sup>, Liliane Deeb, MD<sup>3</sup>, I. Staten Island University Hospital, Staten Island, NY; 2. New York Presbyterian Hospital/Columbia University Medical Center, New York, NY; 3. Staten Island University Hospital/NorthShore LIJ Health System, Staten

P497. Newly Diagnosed Liver Abscess: Colonoscopy Required Manan Jhaveri, MD¹, Priyanka Makkar, MD², Kinesh Changela, MD³, Raquel Olivo, MD², Sofia Nigar, MD⁴, Kimberly Lam, MD², Andrea Culliford, MD¹, Jay P. Babich, MD⁵, 1. St. Barnabas Hospital, SBH Health System, New York, NY; 2. St. Barnabas Hospital, SBH Health System, Bronx, NY; 3. The Brooklyn Hospital Center, Brooklyn, NY; 4. The Brooklyn Hospital Center, Yonkers, NY; 5. St. Barnabas Hospital, SBH Health System, Teaneck, NJ

#### P498. Sorafenib Use in High-Risk Post-Transplant Patients With **Hepatocellular Carcinoma**

Leybelis Padilla<sup>1</sup>, Mark Russo, MD, MPH<sup>2</sup>, Philippe Zamor, MD<sup>2</sup>; 1. Carolinas Healthcare System, Charlotte, NC; 2. Carolinas Medical Center, Charlotte, NC

P499. Ascites as a Manifestation of Constrictive Pericarditis Jacqueline Rampy, MD, Sumeet Asrani, MD, MSc, L. August Clark, MD; Baylor University Medical Center, Dallas, TX

P500. Herpes Simplex Hepatitis: Is Mickie Mouse Infectious? George Cholankeril, MD¹, Adam C. Lessne, MD², William Bivin, MD³, Qiang Liu, MD², Harmit Kalia, DO²; 1. Roger Williams Medical Center, Providence, RI; 2. Montefiore Medical Center, Bronx, NY; 3. Montefiore Medical Center, Bronk, NY

P501. Isoniazid-Induced Liver Failure: A Cautionary Tale Yousaf Shaikh, MD, Vikram Anand, MD, Prakriti Merchant, MD, Christopher Bach, MD, Frank Sammarco, MD; Norwalk Hospital, Norwalk, CT

#### P502. The Case of Mistaken Identity: Entamoeba histolytica Presenting as Community Acquired Pneumonia

Kai Ha, MD¹, Elan Gorshein, DO, JD², Kevin Skole, MD³, 1. Robert Wood Johnson Internal Medicine Program, Monmouth Junction, NJ; 2. Rutgers Robert Wood Johnson University Hospital, Princeton, NJ; 3. University Medical Center of Princeton at Plainsboro, Plainsboro, NJ

#### P503. Acute HIV-Induced Transaminitis

Muhammad S. Mansoor, MD<sup>1</sup>, Robert Frankel, MD<sup>2</sup>; 1. Department of Medicine, Yale-New Haven Hospital, Yale University School of Medicine, Handen, CT; 2. Division of Gastroenterology, Department of Medicine, Yale-New Haven Hospital Yale University School of Medicine, New Haven, CT

P504. Diltiazem-Induced Mixed Hepatocelluar and Cholestatic Hepatitis Muhammad S. Mansoor, MD¹, Paul Feuerstadt, MD, FACG²; 1. Department of Medicine, Yale-New Haven Hospital, Yale University

School of Medicine, Hamden, CT; 2. Division of Gastroenterology, Yale-New Haven Hospital, Yale University School of Medicine, Milford, CT

#### P505. Is the Liver a Glutton When It Comes to Gluten? Reviewing the **Relation Between Celiac Disease and Cirrhosis**

Karan Gupta, Phillip A. Aleksiejuk, Aditya Kalakonda, MD, David Lehmann; SUNY Upstate Medical University, Syracuse, NY

P506. A Rare Cause of Hepatitis With Encephalitis

Kamran Aghaie, MD, Cristina Strahotin, MD; Allegheny General Hospital, Pittsburgh, PA

#### P507. Goldenseal Root Powder (Hydrastis Canadensis) Associated Hepatotoxicity

Dhruvan Patel, MD¹, Aasim Mohammed, MD², Aparna Basu, MD¹, Ankush Asija, MBBS, MD³, Shriyanka Jain, MD¹, Aditya Singh Pawar¹, Mervyn Danilewitz, MD, FACG⁴; 1. Mercy Catholic Medical Center, Philadelphia, PA; 2. Mercy Catholic Medical Center, Veradon, PA; 3. Mercy Catholic Medical Center, Aldan, PA; 4. Mercy Philadelphia Hospital, Philadelphia, PA

P508. Rapid Resolution of Cholangitic Abscess in a Liver Transplant Recipient With Hepatic Artery Stenting: A Case Report

Dhruvan Patel, MD¹, Sushrut Trakroo, MD², Antonio Di Carlo, MD², Kamran Qureshi, MD³; 1. Mercy Catholic Medical Center, Philadelphia, PA; 2. Temple University Hospital, Philadelphia, PA; 3. Temple University School of Medicine, Philadelphia, PA

#### P509. A Rare Complication After Prophylactic Embolization of Right **Gastric Artery**

Sarina Kapoor, MD1, Ashwini Anumandla, MD1, Swapna Gayam2; 1. West Virginia University Hospital/Ruby Memorial Hospital, Morgantown, WV; 2. West Virginia University School of Medicine, Morgantown, WV

#### P510. Recurrent Cardiac Tamponade: An Unusual Presentation of Intrahepatic Cholangiocarcinoma

Liege Diaz, MD¹, Juan E. Corral, MD¹, Monica Garcia-Buitrago, MD², Paul Martin, MD², 1. University of Miami/Jackson Memorial Hospital, Miami, FL; 2. University of Miami, Miami, FL

## P511. Cholestatic Hepatitis in a Patient With Eosinophilic

**Granulomatosis and Polyangiitis**Sean Doran<sup>1</sup>, Khalil Abuamr<sup>2</sup>, Fadi Hamid, MD<sup>3</sup>; 1. University of Missouri, Kansas City, MO; 2. University of Missouri, Kansas City, Overland Park, KS; 3. St. Luke's Hospital of Kansas City, Leawood, KS

#### P512. A Rare Cause of Abnormal Liver Enzymes in an HIV-Infected Patient

Hao Chi Zhang, MD, Nabil Mansour, MD, Maya Balakrishnan, MD, MPH; Baylor College of Medicine, Houston, TX

#### P513. Acute Right Heart Failure After Bland Embolization of Hepatocellular Carcinoma

Nancy Gupta, MD¹, Venkat Vuddanda, MD², Sam McCabe, MD³, Gregg M. Lanier, MD¹, Roxana Bodin, MD⁴; 1. Westchester Medical Center at New York Medical College, Valhalla, NY; 2. Department of Medicine, Westchester Medical Center at New York Medical College, Valhalla, NY; 3. Department of Vascular & Interventional Radiology, New York Medical College, Valhalla, NY; 4. Division of Gastroenterology and Hepatobiliary Disease, New York Medical College, Valhalla, NY

#### P514. POSTER WITHDRAWN

#### P515. Rare Primary Hepatic Neuroendocrine Tumor: Case Report and Literature Review

Sajiv Sethi, MD<sup>1</sup>, Jon Finan, MD, PhD<sup>2</sup>, Prasad Kulkarni, MD<sup>1</sup>; 1. University of South Florida, Tampa, FL; 2. Tampa General Hospital,

### P516. Chylous Ascites Ten Years After Liver Transplant: A Rare

Kamran Qureshi, MD<sup>1</sup>, Dan Liu, MD<sup>2</sup>, Hicham Khallafi, MD<sup>3</sup>; 1. Temple University School of Medicine, Philadelphia, PA; 2. Florida Hospital, Orlando, FL; 3. University of Central Florida, Orlando, FL

#### P517. An Unexpected Interaction Between Simeprevir and Sirolimus: A Case Report

Kamran Qureshi, MD1, Sushrut Trakroo, MD2, David Johnson, PharmD, BCPS<sup>2</sup>; 1. Temple University School of Medicine, Philadelphia, PA; 2. Temple University Hospital, Philadelphia, PA

#### P518. Clostridium perfringens Liver Abscess Complicated With **Bacteremia**

Charles Rives, MD¹, Dhara Chaudhari², Pranav Patel³, James Swenson¹, Chakradhar Reddy¹, Mark Young¹; 1. East Tennessee State University, Johnson City, TN; 2. East Tennessee State University, Johnson City, TN; 3. East Tennessee State University, Johnson City, TN

#### P519. Acute Hepatocellular Injury With Autoimmune Features Associated With Move Free® Dietary Supplement

Hannah Do, MD¹, Vic Navarro, MD², David E. Kleiner, MD³, Huiman Barnhart, PHD⁴, Andrew Stolz, MD⁵; 1. University of Southern California, Los Angeles, CA, 2. Albert Einstein Medical Center, Philadelphia, PA, 3. National Cancer Institute, Bethesda, MD, 4. Duke University, Durham, NC, 5. Division of Gastrointestinal and Liver Diseases, University of Southern California, Los Angeles, CA

## P520. A Giant Liver Cyst Successfully Treated With Alcohol

Sclerotherapy Mohammad Hammami, MD, Elie Chahla, MD, Matthew Schlossberger, Alex Befeler, MD; Saint Louis University, St. Louis, MO

**P521. This Liver Abscess Seems Fishy** Lorne Dindial, MD, Kasra Adham, MD, Celeste P. Pizza, MD, Vishal M. Patel, MD, Alan Brijbassie, MD; Virginia Tech Carilion School of Medicine, Roanoke, VA

#### P522. A Rare Case of Focal Nodular Hyperplasia in a Man With **Idiopathic Non-Cirrhotic Portal Hypertension**

Mubeen Khan Mohammed Abdul<sup>1</sup>, Michael Hsu, MD, PhD<sup>2</sup>, Sheila Eswaran, MD, MS<sup>2</sup>; 1. Rush University Medical Center, Aurora, IL; 2. Rush University Medical Center, Chicago, IL

**P523. Nodular Regenerative Hyperplasia: A Case of Rare Prognosis** Mindy W. Lee, Manhal Izzy, MD, Harmit Kalia, DO; Montefiore Medical Center, Bronx, NY

#### P524. Ruptured Hepatic Adenoma Associated With an Ectopic Pregnancy

Anjana Sathyamurthy, MD, Ghassan Hammoud, MD, MPH; University of Missouri, Columbia, MO

### P525. Autoimmune Hepatitis With Primary Sclerosing Cholangitis and

**Co-Existent Necrotizing Myopathy: A Rare Association**Anusha Shirwaikar Thomas, MD¹, Viviane Bunin, MD, PhD², Suzanne Powell, MD²; 1. Houston Methodist Hospital, Pearland, TX; 2. Houston Methodist Hospital, Houston, TX

#### **OUTCOMES RESEARCH**

#### P526. Health Literacy and Gastroenterology: A Quantitative Readability Analysis of Patient Education Materials on the Internet

Allarysis of Patient Culcation Materials on the Internet
Sahil R. Patel, MD¹, David R. Hansberry, MD, PhD², Nitin Agarwal,
MD³, Elizabeth S. John⁴, Ann M. John⁵, James Reynolds, MD⁵;
1. Drexel University Internal Medicine Residency Program,
Philadelphia, PA; 2. Drexel University College of Medicine,
Department of Medicine, Audubon, NJ; 3. University of Pittsburgh
Medical Center, Flemington, NJ; 4. University of Central Florida
College of Medicine, Montville, NJ; 5. Rutgers New Jersey Medical
School, Montville, NJ; 6. Drevel University College of Medicine School, Montville, NJ; 6. Drexel University College of Medicine, Philadelphia, PA

#### P527. Leading Causes of Medical Malpractice Claims Against Gastroenterologists in the United States

Ashley M. Lane, MD, Richard S. Bloomfeld, MD; Wake Forest School of Medicine, Department of Internal Medicine (Gastroenterology), Winston-Salem, NC

P528. Does Socioeconomic Status Lead to Differences in Complications After Liver Transplantation?

Bharat Rao, MD<sup>1</sup>, Mazen El Atrache, MD<sup>2</sup>, Radhika Aggarwal, MD<sup>3</sup>, Syed-Mohammed Jafri, MD<sup>4</sup>; 1. Henry Ford Hospital, Department of Internal Medicine, Detroit, MI; 2. Henry Ford Hospital, Dearborn, MI; 3. Henry Ford Health System, Detroit, MI; 4. Henry Ford Hospital,

#### P529. Improving Management of Short Bowel Syndrome Through Simulation-Based Education

Jovana Lubarda, PhD¹, Piyali Chatterjee², Martin Warters³, Douglas Blevins, MD³; 1. Medscape LLC, Burlington, ON, Canada; 2. Medscape LLC, New York City, NY; 3. Medscape LLC, Durham, NC

#### P530. Ethnicity, Marital Status, Primary Care Provider Status and Appointment Wait Time Predict Attendance at Outpatient **Gastroenterology Clinic**

Manish Shrestha, MD, Sasha Taleban, MD; University of Arizona, Tucson, AZ

P531. Fate of the Abstracts Presented at the Annual Scientific Meeting of American College of Gastroenterology (ACG)

Adeyinka O. Laiyemo, MD, MPH¹, Divyangkumar Gandhi, MD², Richard W. Mclean I³; 1. Division of Gastroenterology, Department of Medicine, Howard University College of Medicine, Washington, DC; 2. Howard University Hospital, Hyattsville, MD; 3. Howard University Hospital, Washington, DC

P532. Cost-Effectiveness of Probiotic Use for the Prevention of C. difficile Infection (CDI) in Hospitalized Adults Receiving Antibiotics Nicole Shen, MD¹, Jared Leff, MS², Anna Maw, MD¹, Brian Bosworth, MD, FACG³, Matthew Simon, MD, MS⁴; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 2. Weill Cornell Medical College, New York, NY; 3. Division of Gastroenterology and Hepatology, Weill Cornell Medical College/New York Presbyterian Hospital, New York, NY: 4. Weill Cornell Medical College/New York Presbyterian Hospital, New York, NY

#### P533. Clostridium difficile Infection: Are We Over Testing and Over Treating?

Jill Deutsch, MD¹, Jacqueline Burnell, MD², Ipsit Pandya, MD³, Enoc Fernandez-Ginorio, MD⁴, Neil Kothari, MD³, Mirela Feurdean, MD³, Henry Dinneen, DO3; 1. Rutgers New Jersey Medical School, Short Hills, NJ; 2. Rutgers New Jersey Medical School, Bloomfield, NJ; 3. Rutgers New Jersey Medical School, Newark, NJ; 4. Rutgers New Jersey Medical School, Belleville, NJ

P534. Reduced-Volume Oral Sulfate Split Colon-Cleansing Preparation vs Conventional Preparation with PEG 3350: A Head to Head Comparison on Prep Quality and Patient Satisfaction

Sofia Nigar, MD¹, Sreedevi Atluri, MD², Kinesh Changela, MD³, Hibah Aijaz⁴, Sury Anand, MD³; 1. The Brooklyn Hospital Center, Yonkers, NY; 2. The Brooklyn Hospital Center, Chicago, IL; 3. The Brooklyn Hospital Center, Brooklyn, NY; 4. The Brooklyn Hospital Center, New Hvde Park, NY

P535. Understanding Public Attitudes Toward Colonoscopy on Twitter Omar N. Metwally, MD; St. Mary's Medical Center in San Francisco,

#### P536. An Evaluation of Proton Pump Inhibitor Continuous Infusion Use in Upper Gastrointestinal Bleed

Jason Brown, MD¹, Shani Woolard, MD², Lauren Shea, MD¹, Elnaz Jafarimehr, MD¹, Sunil Dacha, MD¹, Steven Keilin, MD¹, Jennifer Christie, MD¹, 1. Emory University, Atlanta, GA; 2. Atlanta VA, Atlanta,

P537. Does Dual Anti-Platelet Therapy After Acute Coronary Syndrome Increase the Risk of Gastrointestinal Bleeding?

Daniel Kaufman, MD¹, Julien Fahed, MD², Soumil Patwardhan, MD², Samuel Han, MD³, Yoel Carrasquillo-Vega, MD⁴, William M. Gillespie, MD³, Lu Yu, DO³, Neil Marya, MD⁵, David R. Cave, MD, PhD³; 1. University of Massachusetts Medical Center, Shrewsbury, MA; 2. University of Massachusetts Medical School, Worcester, MA; University of Massachusetts Medical Center, Worcester, MA; 4. UMass Memorial Medical Center, Worcester, MA; 5. University of Massachusetts Medical School, Northborough, MA

P538. Trends in Incidence, Management, and Outcomes of Acetaminophen Overdose in the United States

Nisha Sharma, MD¹, Mitchell S. Cappell, MD, PhD², Dhruv Mehta, MD¹, Rahul Sao, MD¹, Mitesh Bhalala, MD³, Yuriy Israel, MD⁴, Vipin Mittal, MD¹, Khwaja F. Haq, MD⁵, Edward Lebovics, MD¹; 1. New York Medical College/Westchester Medical Center, Valhalla, NY; 2. Center Beaumont Hospital, Royal Oak, MI; 3. Westchester Medical Center, Valhalla, NY; 4. Westchester Medical Center, White Plains, NY; 5. New York Medical College/Westchester Medical Center, Woodbury, NY

P539. Quantifying the Population Health Differences Between the Severe and Moderate Crohn's Disease Patient: Associations of Disease Severity and Demographics, Quality of Life, and Patient Satisfaction Michael Ingham<sup>1</sup>, Amir Goren<sup>2</sup>; 1. Janssen Scientific Affairs, LLC, Horsham, PA; 2. Kantar Health, New York, NY

#### P540. Profiling Differences in Crohn's Disease Patients: Associations Between Adherence Status and Demographics, Clinical Severity, Quality of Life, or Use of Biologics

Michael Ingham<sup>1</sup>, Lauren Ashbey<sup>2</sup>, Amir Goren<sup>2</sup>; 1. Janssen Scientific Affairs, LLC, Horsham, PA; 2. Kantar Health, New York, NY

### P541. A Systematic Review of Hydrogen Breath Testing as a Predictor

of Bowel Preparation Quality
Arjun Sondhi, MD¹, Jacob E. Kurlander, MD¹, Sameer D. Saini, MD,
MS²; 1. University of Michigan, Ann Arbor, MI; 2. VA Center for Clinical Management Research and the University of Michigan, Ann Arbor, MI

P542. Treatment Satisfaction Among Patients With Constipation-Related Bowel and Abdominal Symptoms: Results From the CONTOR Study Douglas C.A. Taylor<sup>1</sup>, William D. Chey<sup>2</sup>, Jalpa A. Doshi<sup>3</sup>, Jessica L. Buono<sup>4</sup>, Carolyn Martin<sup>5</sup>, Paul Buzinec<sup>5</sup>, Alyssa Goolsby Hunter<sup>5</sup>, Robyn T. Carson<sup>4</sup>, Breanna Essol<sup>5</sup>, Brennan Spiegel, MD, MSHS<sup>6</sup>; 1. Ironwood Pharmaceuticals, Cambridge, MA; 2. University of Michigan School of Medicine, Ann Arbor, MI; 3. University of Pennsylvania, Philadelphia, PA; 4. Actavis, Inc., Jersey City, NJ; 5. Optum, Inc., Eden Prairie, MN; 6. Cedars-Sinai Medical Center, Los Angeles, CA

P543. Adverse Events Associated With Sodium Phosphate (Saline) Enema in Adults: A 46-Year Database and Clinical Survey
David H. Balaban<sup>1</sup>, Deborah JB. Galt<sup>2</sup>, Darena Wagner<sup>2</sup>, Sherrie
McNamara<sup>2</sup>; 1. Charlottesville Gastroenterology Associates and Charlottesville Medical Research, Charlottesville, VA; 2. C.B Fleet

**P544.** Increasing Incidence of Anal Cancer in Major US Ethnic/racial Groups: A SEER Database Study 1973-2011
Rubayat Rahman, MD, MPH, Chester Schmaltz, PhD, Jamal Ibdah,

MD, PhD; University of Missouri, Columbia, MO

P545. Pre-Endoscopic Erythromycin Administration in Upper GI Bleeding: Is It Time to Change the Guidelines? A Meta-Analysis of Randomized Controlled Trials

Company, Inc, Lynchburg, VA

◆ 2015 ACG Presidential Poster Award

Rubayat Rahman, MD, MPH¹, Douglas Nguyen, MD², Umair Sohail,
MD¹, Ashraf Almashhrawi, MD¹, Imran Ashraf, MD¹, Srinivas Puli,
MD³, Matthew Bechtold, MD, FACG¹; 1. University of Missouri, Columbia, MO; 2. University of California Irvine, Anaheim Hills, CA; 3. University of Illinois, Peoria, IL

P546. Hepatitis B in West African-Born Persons Living in New York City:

Is Linkage to Care Enough?

Kevin Tin, MD, MBA<sup>1</sup>, Ponni Perumalswami, MD<sup>2</sup>, Aaron M. Vanderhoff<sup>3</sup>, Ellie Carmody, MD, MPH<sup>4</sup>, Douglas Dieterich, MD, FACG<sup>2</sup>, Joan Culpepper-Morgan, MD, FACG<sup>5</sup>, Gilda Bontempo, MD<sup>6</sup>, Valerie Martel-Laferrière, MD, MSc<sup>7</sup>, Demetri A. Blanas, MD, MPH<sup>8</sup>, Hari Shankar, MD<sup>2</sup>, Kim E. Nichols, ScM, MPH<sup>9</sup>, Andrea Branch<sup>8</sup>, Michael Maurantonio, BS<sup>10</sup>, Kian Bichoupan<sup>11</sup>, Mulusew Bekele<sup>9</sup>, Daouda Ndiaye<sup>9</sup>; 1. Maimonides Medical Center, Brooklyn, NY; 2. Mount Sinai School of Medicina Medicina of Med School of Medicine, New York, NY; 3. Icahn School of Medicine at Mount Sinai, Brooklyn, NY; 4. New York University School of Medicine, New York, NY; 5. Harlem Hospital/Columbia University, New York, NY; 6. New York University Langone Medical Center, New York, NY; 7. Centre de Recherche du Centre Hospitalier de l'Úniversité de Montréal, Montréal, PQ, Canada; 8. Icahn School of Medicine at Mount Sinai, New York, NY; 9. African Services Committee, New York, NY; 10. New York University Medical College/Bellevue, Port Washington, NY; 11. Icahn School of Medicine, Great Neck, NY

### P547. Effect of Nutritional Status on Length of Hospital Stay in Patients With Clostridium difficile-Associated Diarrhea

Kevin Tin, MD, MBA¹, Geurys Rojas-Marte, MD², Olaoluwatomi Lamikanra, MBBS, MPH¹, Deepa Vincent, MD¹, Ramon Alberto. Ortiz Espinal, MD¹, Karishma Kitchloo, MD¹, Yu Shia Lin, MD¹, Kadirawelpillai Iswara, MD, FACG¹, Ira E, Mayer, MD, FACG¹, Rabin Rahmani, MD, FACG1; 1. Maimonides Medical Center, Brooklyn, NY; 2. Maimonides Medical Center, Newark, NJ

### P548. Characteristics Associated With Probiotic Use Among Patients Experiencing Constipation-Related Symptoms: Results From the CONTOR Study

Brennan Spiegel, MD, MSHS¹, Jalpa A. Doshi², Jessica L. Buono³, Douglas C.A. Taylor⁴, Alyssa Goolsby Hunter⁵, Robyn T. Carson³, Carolyn Martin⁵, Paul Buzinec⁵, Breanna Essoi⁵, William D. Chey⁶; 1. Cedars-Sinai Medical Center, Los Angeles, CA; 2. University of Pennsylvania, Philadelphia, PA; 3. Actavis, Inc., Jersey City, NJ; 4. Ironwood Pharmaceuticals, Cambridge, MA; 5. Optum, Inc., Eden Prairie, MN; 6. University of Michigan School of Medicine, Ann Arbor,

### P549. Hospital Length of Stay Can Be a Predictor of Bowel Preparation Quality in Hospitalized Patients: Results of a Pilot Study in a Tertiary **Care Teaching Hospital**

Mubeen Khan Mohammed Abdul<sup>1</sup>, Michael Hsu, MD, PhD<sup>2</sup>, Michael D. Brown, MD, FACG<sup>2</sup>; 1. Rush University Medical Center, Aurora, IL; 2. Rush University Medical Center, Chicago, IL

### P550. Identifying Clinical Predictors of Heartburn Resolution With Overthe-Counter Esomeprazole

David A. Johnson, MD, MACG1, Anne LeMoigne2, Jing Li2, Tore Lind3, Charles Pollack<sup>2</sup>; 1. Eastern Virginia Medical School, Norfolk, VA; 2. Pfizer Consumer Healthcare, Madison, NJ; 3. Consultant, Gothenburg,

### P551. Colorectal Cancer Screening Barriers Among Minorities in the

United States: A Systematic Review and Meta-Analysis
Tara Keihanian, MD, MPH<sup>1</sup>, Daniel A. Sussman, MD, MSPH<sup>2</sup>, Leonardo J. Tamariz, MD, MPH<sup>2</sup>; 1. Jackson Memorial Hospital/ University of Miami, Miami, FL; 2. University of Miami Miller School of Medicine, Miami, FL

### P552. Inpatient Quality Indicators of a Specialized Gastroenterology Inpatient Service for Patients With Advanced Liver Disease

Andrew C. Elden, MD¹, Kevin Dholaria, MD², Melissa Vitolo, MD¹, Leonardo J. Tamariz, MD, MPH³, Daniel A. Sussman, MD, MSPH³; 1. University of Miami/Jackson Memorial Hospital, Miami, FL; 2. Jackson Memorial Hospital/University of Miami Hospital, Miami Beach, FL; 3. University of Miami Miller School of Medicine, Miami, FL

### P553. The Financial Burden and Health Care Utilization Related to Intentional vs Unintentional Foreign Body Ingestion in a University

Hospital: A Pilot Study
F. Otis. Stephen, MD¹, Preethi Reddy, MD², Larissa Allen, MD³, Malcolm Lakdawala, MD⁴, Nirmal Singh, MBBS⁵, Eugene Trowers, MD, MPH⁵; 1. Woodland Hills, CA; 2. Baylor College of Medicine, Tucson, AZ; 3. Northwest Medical Center, Tucson, AZ; 4. University of Arizona, Chatsworth, CA; 5. Banner - University Medical Center, South Campus, Tucson, AZ

#### P554. A Disconnect Between Clinical Practice and Practice Guidelines in the Diagnosis and Evaluation of NASH: Another Factor Limiting Access to Care

Zahra Iqbal, MD¹, Farah Khalid, BA², Stephen Harrison³, Arun Sanyal⁴; 1. East Carolina University, Greenville, NC; 2. West Virginia School of Osteopathic Medicine, Bluefield, VA; 3. San Antonio Military Medical Center, JBSA Ft. Sam Houston, TX; 4. Virginia Commonwealth University, Richmond, VA

### P555. Cirrhosis Based on Aspartate Aminotransferase to Platelet Ratio Index Is Associated With Increased Mortality After Subarachnoid Hemorrhage

David Victor MD<sup>1</sup>, Tiffany Chang, MD<sup>2</sup>, H. Alex Choi, MD<sup>2</sup>, Jude Savarraj<sup>2</sup>, Suhas Bajgur<sup>2</sup>, Brett Simpson, MD<sup>2</sup>, Howard Monsour, MD<sup>1</sup>; 1. Houston Methodist Hospital, Houston, TX; 2. University of Texas Medical School, Houston, TX

### P556. An Update on Brain Tumors in Individuals With Familal Adenomatous Polyposis

Raj Shah<sup>1</sup>, Seth Septer<sup>2</sup>, Thomas Attard<sup>2</sup>; 1. University of Missouri, Kansas City, MO; 2. Children's Mercy Hospital, Kansas City, MO

### P557. Inpatient Burden of Morbid Obesity in U.S.: An Analysis of Time Trends From 1997 to 2012

lijlal Akbar Ali, MD¹, Sultan Mahmood, MD², Hassaan A. Zia, MD¹, Rutaba Tajammal, MBBS³, Salman Nusrat, MD²; 1. Department of Medicine, University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. University of Oklahoma Health Sciences Center, Oklahoma City, OK; 3. King Edward Medical University, Oklahoma City, OK

# P558. Factors Influencing Risk for Developing Pneumonia Amongst Proton Pump Inhibitor (PPI) Users Rushikesh Shah, MBBS, Omar Mousa, Sekou Rawlins, MD; SUNY

Upstate Medical University, Syracuse, NY

### P559. Stable Chronic Hepatitis C in African American Patient Profiles Over 10 Years in an Urban Gastroenterology Clinic

Vipul Mahajan, MD¹, Paul Naylor, PhD², Sindhuri Benjaram, MBBS², Murray Ehrinpreis, MD², Milton Mutchnick, MD²; 1. Detroit Medical Center/Wayne State University, School of Medicine, Luna Pier, MI; 2. Department of Gastroenterology, Wayne State University School of Medicine, Detroit, MI

### P560. Antiviral Therapy, Treatment Eligibility, and Treatment Rates in Patients Meeting Treatment Criteria in Chronic Hepatitis B in Diverse Practice Settings: A Systematic Review and Meta-Analysis of 9 Studies and 22,768 Patients

Vipul Mahajan, MD1, Mingjuan Jin, MD, PhD2, Michael Le3, Nghia Nguyen<sup>4</sup>, Carrie Wong, MD<sup>5</sup>, Jennifer Leong, MD<sup>6</sup>, Mindie H. Nguyen, MD<sup>7</sup>; 1. Detroit Medical Center/Wayne State University, School of Medicine, Luna Pier, MI; 2. Department of Epidemiology and Biostatistics, School of Public Health, Zhejiang University and Dvision of Gastroenterology and Hepatology, Stanford University Medical Center, Palo Alto, CA; 3. University of California Santa Cruz, Santa Cruz, CA: 4. Department of Medicine, University of California and Division of Gastroenterology and Hepatology, Stanford University Medical Center, Palo Alto, CA; 5. Yale University School of Medicine, New Haven, CT; 6. Division of Liver Diseases Recanati/Miller Transplantation Institute, The Icahn School of Medicine at Mount Sinai, New York, NY; 7. Division of Gastroenterology and Hepatology, Stanford University Medical Center, Palo Alto, CA

### P561. The Safety of Gastrointestinal Endoscopy With Conscious Sedation in Patients With Obstructive Sleep Apnea: A Systematic **Review and Meta-Analysis**

Brijesh Patel, MD¹, Christian Andrade, MD², Ambuj Kumar, MD, MPH³, Andrea C. Rodriguez, MD⁴, Seth Lipka, MD², Gitanjali Vidyarthi, MD, FACG⁵; 1. University of South Florida, Department of Internal Medicine, Tampa, FL; 2. University of South Florida, Division of Digestive Diseases and Nutrition, Tampa, FL; 3. Division of Disease Read Medicine and Outcomes Research. Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 4. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 5. James A. Haley VA Medical Center, Department of Gastroenterology, Tampa, FL

P562. Overview of High-Risk Medical Device Innovation in **Gastroenterology from 2000-2014: Enhancing the Pipeline**Nasir Saleem, MD<sup>1</sup>, Xu Shuai<sup>2</sup>; 1. Presence Saint Joseph Hospital, Chicago, IL; 2. McGaw Medical Center of Northwestern University, Chicago, IL

P563. Assessing the Quality of Environmental Cleaning of Frequently **Touched Surfaces in Contact vs Non-Contact Patient Rooms** 

Priyanka Chugh<sup>1</sup>, Meira Lerner<sup>2</sup>, Melinda Feng<sup>2</sup>, Michael Phillips<sup>2</sup>, Seth A. Gross, MD, FACG<sup>3</sup>; 1. New York University School of Medicine/ Langone Medical Center, New York City, NY, India; 2. New York University School of Medicine/Langone Medical Center, New York City, NY; 3. New York University Langone Medical Center, New York, NY

P564. Evaluation of the Impact of Stool Bacterial Cultures on Clinical Management on Patients Admitted With a Primary Diagnosis of Diarrhea Ankur Ahuja, MD¹, Brian Wells, MD, MSc, MPH², Lindsey F. Schachter¹, Satish Nagula, MD³, Jonathan Buscaglia, MD³, 1. Stony Brook University Hospital, Port Jefferson, NY; 2. Stony Brook University Hospital, Patchogue, NY; 3. Stony Brook University Hospital, Department of Medicine, Division of Gastroenterology, Stony Brook, NY

P565. Sustainability of an Educational Intervention to Reduce

Unnecessary Stress Ulcer Prophylaxis
Uri Goldberg, MD, Malik Malik, MD, Mala Subran-Hudson, MD,
Muhammad Hasan, MD, Rajat Mukherji, MD; Kingsbrook Jewish Medical Center, Brooklyn, NÝ

### SMALL INTESTINE/UNCLASSIFIED

P566. Two Case Reports of Adult Blue Rubber Bleb Nevus Syndrome Charoen Mankongpaisarnrung, MD¹, Shelton McMullan, MD¹, Sabeen Medvedev, MD¹, Kathy P. Bull-Henry, MD²; 1. Georgetown University Hospital, Washington, DC; 2. Georgetown University, Washington, DC

### P567. Brunner's Gland Hamartoma: A Rare but Distinctive Duodenal Lesion

Gilda Bobele, MD, Manish Singla, Jeffrey Laczek, MD; Walter Reed National Military Medical Center, Bethesda, MD

P568. Muscovite Ameliorates Diclofenac-Induced Small Intestinal Injury in Rats via the Inhibition of Protease-Activated Receptor 2 Activity Zhang Shuo<sup>1</sup>, Chao Guan-qun<sup>2</sup>, Lv Bin<sup>1</sup>; 1. Department of Gastroenterology, The First Affiliated Hospital, Zhejiang Chinese Medicine University, Hangzhou, China; 2. Department of Family Medicine, Sir Run Run Shaw Hospital, Zhejiang University, Hangzhou,

### P569. Clinical Efficacy of Dynamic Contrast-Enhanced Multidetector-**Row Computed Tomography in Patients With Obscure Gastrointestinal Bleeding**

Jaemin Jo<sup>1</sup>, Hyun Joo Song<sup>1</sup>, Sun-Jin Boo<sup>1</sup>, Soo-Young Na<sup>1</sup>, Heung Up Kim, MD<sup>1</sup>, Seung Hyoung Kim<sup>2</sup>; 1. Department of Internal Medicine, Jeju National University School of Medicine, Jeju, South Korea; 2. Department of Radiology, Jeju National University School of Medicine, Jeju, South Korea

P570. Duodenal Neuroendocrine Tumors (DNETs): A Case Series and Establishment of a Registry for Proposed Classification

Noam Jacob, MD¹, Jihane Benhammou, MD², Hala Al-Jiboury, MD³, Arpan Patel, MD³, Alireza Sedarat, MD³, Michael Lewis¹, Joseph R. Pisegna, MD⁴; 1. VA Greater Los Angeles Healthcare System, Los Angeles, CA; 2. David Geffen School of Medicine at UCLA, Los Angeles, CA; 3. UCLA, Los Angeles, CA; 4. VA Greater Los Angeles Health System/UCLA, Los Angeles, CA

P571. Capsule Endoscopy Is Superior to Multidetector CT Scan for Evaluation of Small Bowel Disorders: A Meta-Analysis

Shabana F. Pasha, MD¹, Ryan McLemore², Amy K. Hara, MD³, Michael D. Crowell, PhD, FACG⁴, Jonathan A. Leighton, MD, FACG⁴; 1. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Phoenix, AZ; 2. Mayo Clinic Arizona, Gambrills, MD; 3. Department of Radiology, Mayo Clinic Arizona, Scottsdale, AZ; 4. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Scottsdale, AZ

#### P572. Does a Normal Lactic Acid Levels at Initial Presentation Rules Out Intestinal Ischemia?

Amaninder Jeet Singh. Dhaliwal, MD1, Nirav Parikh, MD1, Garen Derhartunian, MD², Clarisse Tallah, MD³, Aung Ko Thant, MD¹, Harshil Patel, MD⁴, Yitzchak Moshenyat, MD¹, Bonnie Simmons, DO¹, Tshering Amdo, MD¹, Getaw Hassen, MD, PhD¹; 1. NYU Lutheran Medical Center, Brooklyn, NY; 2. NYU Lutheran Medical Center, Glendale, CA; 3. St. George's University School of Medicine, Brooklyn, NY; 4. NYU Lutheran Medical Center, Easton, PA

P573. Clinical and Endoscopic Risk Factors of Duodenal Cancer in Familial Adenomatous Polyposis (FAP)

Sushrut Thiruvengadam, BA¹, Rocio Lopez, MPH, MS², Margaret O'Malley, BS³, Lisa LaGuardia, RN³, Rish Pai, MD, PhD⁴, James Church, MD, FACG³, Carol Burke, MD, FACG⁵; 1. Cleveland Clinic Lerner College of Medicine, Cleveland, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH;
3. Cleveland Clinic, Department of Colorectal Surgery, Cleveland, OH;
4. Cleveland Clinic, Department of Anatomic Pathology, Cleveland, OH; 5. Cleveland Clinic, Department of Gastroenterology and Hepatology,

### P574. Small Intestinal Bacterial Overgrowth (SIBO) and Fungal Overgrowth (SIFO): A Frequent and Unrecognized Complication of Colectomy

◆ 2015 ACG Category Award (Small Intestine/Unclassified)

◆ 2015 ACG Presidential Poster Award

Hamza M. Abdulla, MD¹, Siegfried Yu, MD², Kulthep Rattanakovit³, Collier Badger³, Satish Rao, MD⁴; 1. Georgia Regents University, Augusta, GA; 2. Georgia Regents University, Evans, GA; 3. Department of Medicine, Section of Gastroenterology & Hepatology, Georgia Regents University, Augusta, GA; 4. Medical College of Georgia at Georgia Regents University, Augusta, GA

### P575. Gynecological and Obstetric Findings in Brazilian Patients with Celiac Disease: The Role of a Gluten-Free Diet

Lorete Kotze, MD, PhD, FACG1, Renato Nisihara, PhD2, Luiz Roberto Kotze, MD¹, Shirley Utiyama, PhD³; 1. Pontifical Catholic University of Paraná, Curitiba, Brazil; 2. Positivo University, Curitiba, Brazil; 3. Federal University of Paraná, Curitiba, Brazil

### P576. Single Port Laparoscopic Appendectomy With Extracorporeal Resection

Sang Nam Yoon, MD, PhD, Byung Chun Kim, MD, PhD, Kwang Yong Kim, MD, Seung Hoon Cho, MD, Ji Won Kim, MD, PhD, Yong Jin Kwon, MD, PhD, Bong Wha Jung, MD, PhD; Hallym University, Seoul,

P577. A Prospective Cohort Study of Reactions to Gluten 6 Months After Diagnosis of Celiac Disease

Jocelyn Silvester, MD, PhD¹, Lesley Graff, PhD², Dayna Weiten, RD³, John Walker, PhD², Donald Duerksen, MD²; 1. University of Manitoba and Harvard Center for Celiac Disease Research, Boston, MA; 2. University of Manitoba, Winnipeg, MB, Canada; 3. Grace General Hospital, Winnipeg, MB, Canada

#### P578. Visceral Angiography in Left Ventricular Assist Device Recipients With GI Bleeding

Surachai Amornsawadwattana, MD¹, Michael Nassif, MD², David Raymer, MD¹, Shane LaRue, MD, MPHS³, Chien-Huan Chen, MD, PhD<sup>4</sup>; 1. Barnes-Jewish Hospital/Washington University in St. Louis, St. Louis, MO; 2. Washington University School of Medicine, Division of Cardiology, St. Louis, MO; 3. Washington University School of Medicine, Division of Cardiology, Section of Advanced Heart Failure & Cardiac Transplant, St. Louis, MO; 4. Washington University School of Medicine, St. Louis, MO

#### P579. Diagnosis of IgG-Associated Wheat Allergy and Management With **Elimination Diet**

Guy A. Weiss, MD¹, Sheila E. Crowe, MD², Julian L. Ambrus, Jr., MD³; 1. UCLA, Los Angeles, CA; 2. University of California San Diego, La Jolla, CA; 3. SUNY Buffalo, Buffalo, NY

### P580. Elderly Women Who Underwent Helicobacter pylori Eradication Have Reduced Risk of Sarcopenia

Myong Ki Baeg<sup>1</sup>, Myung-Gyu Choi, MD, PhD<sup>2</sup>, Sun-Hye Ko<sup>1</sup>, Jae Myung Park<sup>1</sup>, Young-Seok Cho, MD<sup>2</sup>, Bo-In Lee<sup>1</sup>, In-Seok Lee, MD<sup>2</sup>; 1. The Catholic University of Korea, College of Medicine, Seoul, Republic of Korea; 2. Division of Gastroenterology, Department of Internal Medicine, St. Mary's Hospital, College of Medicine, The Catholic University of Korea, Seoul, Republic of Korea

### P581. Comparative Analysis of Online Patient Education Material for Celiac Disease

#### ◆ 2015 ACG Presidential Poster Award

Rishabh Gulati, Mohammad Nawaz; Rutgers New Jersey Medical School, Newark, NJ

P582. Occult Obscure GI Bleed: Are the Findings and Tolerability of Double Balloon Enteroscopy Similar in Octogenarians in Comparison

With Younger Patients? Analysis of a Large Database
Bhaumik Brahmbhatt, MD, MBBS¹, Gabriela Hernandez, MD¹, Paul
Kröner, MD², Mark Stark, MD¹, Frank Lukens, MD¹; 1. Mayo Clinic,
Jacksonville, FL; 2. Mount Sinai St. Luke's Roosevelt Hospital Center, New York, NY

#### P583. Splanchnic Vessel Thrombosis: Is Each Vessel Involvement a Different Entity?

Olayinka Afolabi, MD¹, Muhammed Sherid, MD¹, Jigar Bhagatwala, MBBS, MPH¹, Rotimi Ayoola, MD¹, Hamza M. Abdulla, MD¹, Summer Aldrugh, MD², Malav Parikh³, Humberto Sifuentes, MD¹, Subbaramiah Sridhar, MBBS, MPH, FACG¹; 1. Georgia Regents University, Augusta, GA; 2. University of Massachusetts Medical School, Worcester, MA; 3. St. Francis Hospital, Evanston, IL

### <u>CLINICAL VIGNETTES/CASE REPORTS -</u> SMALL INTESTINE/UNCLASSIFIED

### P584. A Case of Cervical Cancer Presenting as Obstructive Jaundice From Periampullary Metastasis

Melissa Llanto¹, Danny Joseph Tuazon², Virgilio Banez²; 1. Section of Gastroenterology, Department of Internal Medicine, UP-Philippine General Hospital, Taguig, Philippines; 2. Section of Gastroenterology, Department of Internal Medicine, UP-Philippine General Hospital, Manila, Philippines

### P585. Ondansetron-Induced Encephalopathy in a Patient With Metastatic Breast Cancer to Liver and Bone

Jose Luis Aranez, MD<sup>1</sup>, Pooja Makhija<sup>2</sup>, Adam Brouillard<sup>2</sup>, Jenna Suffoletto, MD<sup>3</sup>, Steven Vonfrolio, MD<sup>1</sup>, Michael Aronica, MD, MSc<sup>4</sup>; 1. Department of Internal Medicine, State University of New York at Buffalo, Buffalo, NY; 2. State University of New York at Buffalo, School of Medicine and Biomedical Sciences, Buffalo, NY; 3. Department of Anesthesiology, State University of New York at Buffalo, Buffalo, NY; 4. Department of Internal Medicine-Pediatrics, State University of New York at Buffalo, Buffalo, NY

### P586. Cancer Cachexia and SMA (Superior Mesenteric Artery)

Shriyanka Jain, MD¹, Dhruvan Patel, MD¹, Yub Raj Sedhai, MD², Aparna Basu, MD¹, Aditya Singh Pawar¹; 1. Mercy Catholic Medical Center, Philadelphia, PA; 2. Mercy Catholic Medical Center, Aldan, PA

### P587. 106-Year-Old Female Patient Presenting With Severe Acute Small **Bowel Diverticulitis and Mesenteric Abscess Formation**

Leena C. Saline, DO, Javier Sobrado, MD, Quoc N. Dang, DO; Nova Southeastern University-Larkin Hospital, Miami, FL

P588. Repeated Attempts to Diagnose a Rare Tumor of the Small Bowel Laya Nasrollah, MD¹, David Backstedt, MD¹, Derek Landan, MD², Aaron Goldberg, MD², 1. Banner - University Medical Center/Carl Hayden VAMC, Phoenix, AZ; 2. Carl T. Hayden VA Medical Center, Phoenix, AZ

#### P589. A Rare Case of Upper Gastrointestinal Bleeding That Unmasked a Silent Disease

Opeyemi Alli, MD, Ayesha Zahiruddin, MD, Edward Lebovics, MD; New York Medical College/Westchester Medical Center, Valhalla, NY

### P590. Diarrhea, Ascites, and Eosinophilia

Fadi Francis, MD<sup>1</sup>, Scott M. Kulich<sup>2</sup>, Jana G. Hashash, MD<sup>2</sup>; 1. VA Pittsburgh Health Care System/University of Pittsburgh, Pittsburgh, PA; 2. University of Pittsburgh, Pittsburgh, PA

#### P591. A Case of PRESS Syndrome Presenting With Nausea, Vomiting, and Abdominal Pain

Rovin Saxena<sup>1</sup>, Olaitan Adeniji, MD, FACG<sup>2</sup>; 1. International American University College of Medicine, Ann Arbor, MI; 2. Atlanta Gastroenterology Associates, Lawrenceville, GA

#### P592. Severe Mycophenolate Mofetil Related Diarrhea in a Post-Transplant Patient

Jill Deutsch, MD1, Sandra Rodriguez2, Nikolaos Pyrsopoulos, MD2; 1. Rutgers New Jersey Medical School, Short Hills, NJ; 2. Rutgers New Jersey Medical School, Newark, NJ

### P593. Intestinal Ischemia and Gastrointestinal Bleeding Secondary to

Nancy Gupta, MD¹, Prashant Nagpal¹, Khwaja F. Haq, MD², Sugandhi Mahajan³, Bijal Doshi¹, 1. Westchester Medical Center at New York Medical College, Valhalla, NY; 2. New York Medical College/ Westchester Medical Center, Woodbury, NY; 3. Government Medical College, Amritsar, India, Thornwood, NY

P594. Intestinal Behçet's Disease Does Not Follow the Silk Road Zohair Ahmed, MD<sup>1</sup>, Maria Rossi<sup>2</sup>, Sherri Yong, MD<sup>1</sup>, Daniel Martin, MD<sup>2</sup>, Steven Tsoraides, MD, MPH<sup>3</sup>, Saqib Walayat, MD<sup>4</sup>, Sonu Dhillon, MD<sup>2</sup>; 1. University of Illinois, Peoria, IL; 2. University of Illinois College of Medicine, Peoria, IL; 3. University of Illinois College of Medicine at Peoria, Department of Surgery, Peoria, IL; 4. Department of Gastroenterology, Peoria, IL

### P595. Duodenal Varices Masquerading as Obscure, Overt GI

Bleeding Resolved by Radiological Embolization
Jeffrey T. Brasky, DO; Midwestern University/Franciscan St. James Health, Niles, IL

### P596. Primary Duodenal Plasmacytoma Presenting as Recurrent

Gastrointestinal Bleeding
Rohit Anand, MBBS¹, Shashank Garg, MBBS², Sayeedul Hasan, MD¹, Anita Sivaraman, MD³, Amitasha Sinha, MBBS¹, Nafees Mohammed⁴, Sudhir Dutta, MD¹; 1. Sinai Hospital of Baltimore, Baltimore, MD; 2. University of Kentucky, Lexington, KY; 3. Sinai Hospital of Baltimore, Hunt Valley, MD; 4. Johns Hopkins University/Sinai Hospital, Baltimore, MD

P597. A Rare Case of latrogenic Jejunojejunal Intussusception Geoffrey You, MD<sup>1</sup>, Avik Sarkar, MD<sup>2</sup>, Hadie Razjouyan, MD<sup>3</sup>, Amy Tilara, MD<sup>2</sup>, Neelam Gidwaney, MD<sup>2</sup>, Swati Pawa, MD<sup>2</sup>; 1. Rutgers Robert Wood Johnson Medical School, Newark, NJ; 2. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ; 3. Rutgers Robert Wood Johnson Medical School, Eaton Town, NJ

P598. A Case of Wandering Malignant Solitary Fibrous Tumor Harish Guddati, MD¹, Kamran Zahid, MD¹, Damodar Pandey, MD², Hilary I. Hertan, MD, FACG²; 1. Montefiore Medical Center, Bronx, NY; 2. Montefiore Medical Center-Wakefield, Bronx, NY

### P599. Irritable Bowel Syndrome: Like Symptoms in a Patient With

Burkitt Lymphoma of the Ileum
Turki Alkully, MD¹, Umar Darr, MD¹, Tariq Hammad, MD¹, Basmah Khalil, MD², Ali Nawras, MD, FACG¹, 1. University of Toledo Medical Center, Toledo, OH; 2. University of Toledo, Toledo, OH

### P600. Balloon Enteroscopy for Evaluation of a Lead Point in Small **Bowel Intussusception**

Juan Reyes Genere, MD, Carol Semrad, MD, FACG; University of Chicago, Chicago, IL

P601. Intestinal Ischemia After Thrombosis of a Mesocaval Shunt Rahul Sao, MD¹, Dhruv Mehta, MD¹, Nisha Sharma, MD¹, Anup Agarwal, MBBS², Khwaja F. Haq, MD³, Maria Kassab, MD⁴, Sachin Sule, MD¹, David C. Wolf, MD, FACG⁵; 1. New York Medical College/ Westchester Medical Center, Valhalla, NY; 2. Westchester Medical Center at New York Medical College, Valhalla, NY; 3. New York Medical College, Valhalla, NY; 3. New York Medical College/Westchester Medical Center, Woodbury, NY; 4. New York Medical College/Westchester Medical Center, Monmouth Junction, NJ; 5. Division of Gastroenterology and Hepatobiliary Disease, New York Medical College, Valhalla, NY

### P602. Spenules Masquerader of Metastatic Disease

Ashref Mohamed, Haithem Mazek, Kenneth Nugent; Texas Tech University Health Sciences Center, Lubbock, TX

### P603. Hypereosinophilic Syndrome Presenting With Gastrointestinal

Jerard Z. Kneifati-Hayek, MD¹, Yecheskel Schneider, MD², David W. Wan, MD²; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, Brooklyn, NY; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

### P604. Lymph Node Metastasis of Gastrointestinal Stromal Tumor of the Small Intestine in a Male Patient: A Case Report

Chintan Desai, MD1, Shams Mistry, MD1, Romina Kim2, David Weise, MD¹, Sukhamal Saha, MD¹; 1. McLaren Flint, Flint, MI; 2. Michigan State University, Flint, MI

### P605. A Rare Presentation of Metastatic Merkel Cell Carcinoma Nicole E. Albert, DO<sup>1</sup>, Robert Levitt, MD<sup>2</sup>; 1. Lankenau Medical Center, Philadelphia, PA; 2. Bryn Mawr Hospital, Bryn Mawr, PA

P606. An Unusual Case of Hypertriglyceridemia Induced Enteritis Dhruv Lowe, MD, Shreya Sinha, Paul Manju; SUNY Upstate Medical

### University, Syracuse, NY P607. A Rare Cause of Obscure Occult Gastrointestinal Bleeding Haroon Shahid, MD, Jason Korenblit, MD, MBA; Thomas Jefferson University Hospital, Philadelphia, PA

P608. Obscure Gastrointestinal Bleeding in a Patient With

Neurofibromatosis Type 1
Neal Sharma, MD¹, Jessica Burgers, MD², Robert Toscano¹, David Lo, MD³; 1. Riverside Methodist Hospital, Columbus, OH; 2. OhioHealth Riverside Methodist Hospital, Columbus, OH; 3. Riverside Methodist Hospital, Dublin, OH

### P609. An Unusual Case of Small Intestine Amyloidosis

Diana Whitehead, MD<sup>1</sup>, Jason Pettus, MD<sup>2</sup>, Brian E. Lacy, MD, PhD2; 1. Dartmouth-Hitchcock Medical Center, New London, NH; 2. Dartmouth-Hitchcock Medical Center, Lebanon, NH

#### P610. Eosinophilic Gastroenteritis: A Rare Cause of Abdominal Pain and **Elevated Transaminases**

Nizar H. Senussi, MD, Nasir Saleem, MD, Sarbajit Mukherjee, MD, Farah N. Khan, MD; Presence Saint Joseph Hospital, Chicago, IL

### P611. Collagenous Duodenitis in a Patient With Chronic Gastritis Raghav Sood, MD¹, Jennifer Sood, MD¹, Shivani Sood, MD²; 1. MetroHealth Hospital, Cleveland, OH; 2. Norwich GI Associates, New London, CT

**P612.** Incarcerated Paraduodenal Hernias: A Case Series
Jessica Burgers, MD¹, Neal Sharma, MD², David Lo, MD³, Oscar Ruiz, MD¹; 1. OhioHealth Riverside Methodist Hospital, Columbus, OH; 2. Riverside Methodist Hospital, Columbus, OH; 3. Riverside Methodist Hospital, Dublin, OH

### P613. Recurrent Ileal Intussusception Due to a Large Polyp Containing Pancreatic and Gastric Heterotopia Removed by Double-Balloon Enteroscopy

F. Otis Stephen, MD; Woodland Hills, CA

### P614. Neurofibromatosis Type 1 With Ampullary Somatostatinoma, Small Bowel GISTs, and Extra-Adrenal Composite Pheochromocytoma-Ganglioneuroma

Patrick Hickey, DO1, Rohit Sharma, MD2, Shashin Shah, MD3, Hiral Shah, MD<sup>4</sup>; 1. Lehigh Valley Health Network, Breinigsville, PA; 2. Lehigh Valley Health Network, Allentown, PA; 3. Lehigh Vally Health Network; EPGI, Allentown, PA; 4. Lehigh Valley Health Network; EPGI, Center Valley, PA

### P615. When a Tattoo Reaction Turns Out to Be a Good Pre-EUS-FNA Warning Sign

Yaseen Alastal, MD1, Tariq Hammad, MD1, Basmah Khalil, MD2, Ehsan Rafiq, MD¹, Umar Darr, MD¹, Ali Nawras, MD, FACG¹; 1. University of Toledo Medical Center, Toledo, OH; 2. University of Toledo, Toledo, OH

### P616. Aortic Valvuloplasty in Heyde's Syndrome: Bridging the Gap to Improve Bleeding Outcomes

Daniel Kaufman, MD¹, Samuel Han, MD², David R. Cave, MD, PhD²; 1. University of Massachusetts Medical Center, Shrewsbury, MA; 2. University of Massachusetts Medical Center, Worcester, MA

### P617. HIV Enteropathy: A Rare Cause of Severe Diarrhea in HIV Patients

Vipin Verma, MBBS¹, Barinder Chana, MD², Won Cho, MD³, Christian J. Woods, MD³; 1. Internal Medicine, Georgetown University Hospital/ Washington Hospital Center, Silver Spring, MD; 2. Internal Medicine, Georgetown University Hospital/Washington Hospital Center, Washington, DC; 3. MedStar Washington Hospital Center, Washington, DC

### P618. Fever of Unknown Origin: An Unlikely Culprit

ljagha Eme, MD¹, George Mount, MD², Christina Schofield, MD²; 1. Madigan Army Medical Center, DuPont, WA; 2. Madigan Army Medical Center, Tacoma, WA

### P619. Severe Abdominal Pain in the Setting of an Intestinal

Intussusception as a First Presentation of Celiac Disease
Jacek Mysior, MD¹, Theresa Lee, MD², Louis Chaptini, MD²; 1.
Bridgeport Hospital/Yale University School of Medicine, New Haven, CT; 2. Yale University School of Medicine, New Haven, CT

### P620. Tetany and Heart Failure as the Life-Threatening Manifestations of Tropical Sprue: A Case Study of an Uncommon Presentation for an Infrequent Disease

Mariana Urquiaga, MD, Augusto Valdivia, MD, George Vasquez-Rios, MD, Jesus de la Cruz, MD; Universidad Peruana Cayetano Heredia, Lima, Peru

### P621. A Rare Case of a Dedifferentiated Gastrointestinal Stromal Tumor

**Arising** *de novo* Hirsh D. Trivedi, MD¹, Blanca Lizaola, MD¹, Olga Kozyreva, MD²; 1. St. Elizabeth's Medical Center, Brighton, MA; 2. Dana-Farber Cancer Institute at St. Elizabeth's Medical Center, Brighton, MA

#### P622. Median Arcuate Ligament Syndrome and Successful Robotic-**Assisted Intervention**

Cari Sorrell, MD, Tisha N. Lunsford, MD, FACG, Kent Van Sickle, MD, Abhijit Sunnapwar, MD; University of Texas Health Science Center, San Antonio, TX

### P623. An Unusual Presentation of an Unusual Condition

Sana Akbar, MD, Laurie-Anne Swaby, MD, Asma Khan, MD, Louis Lambiase, MD, Steven Kessler, MD, Arslan Kahloon, MD; University of Tennessee College of Medicine, Chattanooga, TN

### P624. Isolated Enteric Mastocytosis Causing Recurrent Small Bowel Obstruction

Mary S. Vetter, ANP-C¹, Vivek Kaul, MD, FACG¹, Truptesh Kothari, MD, MS¹, Guobao Wang, MD², Tom Jose, MD³, Shivangi Kothari, MD¹; 1. University of Rochester Medical Center, Rochester, NY; 2. Sun Yat-Sen University Cancer Center, Rochester, NY; 3. Western Reserve Health Education/Northeast Ohio Medical University, Youngstown, OH

### P625. Recurrent Isolated Intestinal Angioedema Associated With Splenic Marginal Zone Lymphoma

Tara Keihanian, MD, MPH1, Daniel A. Sussman, MD, MSPH2; 1 Jackson Memorial Hospital/University of Miami, Miami, FL; 2. University of Miami Miller School of Medicine, Miami, FL

### P626. Sclerosing Peritonitis: A Rare Cause of Abdominal Pain in

**Peritoneal Dialysis (PD) Patients**Saifuldeen Alroas, MD<sup>1</sup>, Amit Desai, MD<sup>2</sup>, David W. Wan, MD<sup>3</sup>; 1. Weill Cornell Medical College, New York, NY; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, New York City, NY; 3. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

#### P627. Nutritional Management of Celiac Disease Using Serum-Derived Bovine Immunoglobulin/Protein Isolate in a Patient With Poor Gluten-Free Diet Compliance

Larry I. Good, MD, FACG<sup>1</sup>, Raymond M. Panas, PhD<sup>2</sup>; 1. South Nassau Communities Hospital, Lynbrook, NY; 2. Entera Health, Washington, DC

### P628. Cronkhite-Canada Syndrome in an African American Male

Erin Perlini<sup>1</sup>, Marc Olshan<sup>1</sup>, Diego Condes<sup>1</sup>, Rachel Koppelman<sup>2</sup>, Janet Shaw<sup>3</sup>; 1. University of Miami/Jackson Memorial Hospital, Miami, FL; 2. Miami VA Hospital, Miami, FL; 3. VA Hospital, Miami, FL

P629. A Rare Case of Adult-Onset Henoch-Schönlein Purpura Presenting

as Upper Gastrointestinal Bleeding
Mel A. Ona, MD, MS, MPH, MA<sup>1</sup>, Charilaos Papafragkakis, MD<sup>2</sup>,
Taruna Bhatia, MD<sup>3</sup>, Juan Tejada, MD<sup>1</sup>, Hernan Lopez-Morra, MD<sup>1</sup>,
Madhavi Reddy, MD<sup>6</sup>; 1. The Brooklyn Hospital Center, Brooklyn,
NY; 2. MD Anderson Cancer Center, New York, NY; 3. Mount Sinai/ The Brooklyn Hospital Center, Brooklyn, NY; 4. The Brooklyn Hospital Center, Forest Hills, NY

### P630. Common Variable Immunodeficiency or Celiac Disease? Or Both in the Same Patient?

Lorete Kotze, MD, PhD, FACG<sup>1</sup>, Renato Nisihara, PhD<sup>2</sup>, Luiz Roberto Kotze, MD<sup>1</sup>; 1. Pontifical Catholic University of Paraná, Curitiba, Brazil; 2. Positivo University, Curitiba, Brazil

### P631. Spontaneous Dissection of Superior Mesenteric Artery: A Case

Anand Nath, MD1, Mohammad Kousha, MD, Sayali Yewale, MBBS2; 1. MedStar Washington Hospital Center, Washington, DC; 2. Silver

### P632. An Unusual Case of Upper Abdominal Pain After Roux-en-Y **Gastric Bypass Surgery**

Anand Nath, MD¹, Bikram Paul, MD¹, Mario Golocovsky, MD¹, Timothy R. Shope, MD², Timothy R. Koch, MD, FACG²; 1. MedStar Washington, Hospital Center, Washington, DC; 2. Center for Advanced Laparoscopic & Bariatric Surgery, MedStar-Washington Hospital Center and Georgetown University School of Medicine, Washington,

### P633. Isolated Intestinal Phlebectasias Causing Severe Iron Deficiency Anemia

Jagdish Nachnani, MD1, Sheetal Bulchandani2, Paul Porter, MD3; 1. Sumner Regional Medical Center, Hendersonville, TN; 2. LT Medical College, Mumbai, India; 3. Private Practice, Portland, TN

P634. Celiac Crisis: A Rare Manifestation of a Common Disease Brett Sleesman, DO¹, Joseph Schowalter, DO¹, Vadim Bul, MD²; 1. University of Illinois Hospital and Health Sciences System, Chicago, IL; 2. University of Illinois College of Medicine at Chicago, Department of Internal Medicine, Chicago, IL

P635. Adult Onset of Henoch-Schönlein Purpura (HSP) With Severe Gastrointestinal and Renal Involvement, With Favorable Outcome Raj Shah, Alexis Vollmar, Amanda Harrell, Richard Vantrump, Amgad Masoud; University of Missouri, Kansas City, MO

### P636. An Unusual Case of Acute Pancreatitis: Choledochocoele or **Duodenal Duplication Cyst?**

Asha Kuruvilla, MD¹, Crystal M. Bowden, MD², Siddharth B. Javia, MD¹, Dishita Pandya, MBBS¹, Jennifer Lamberth, MD¹, Sadhna Dhingra, MD¹, Niray Thosani, MD¹; 1. University of Texas, Houston, TX; 2. University of Texas Health Science Center, Houston, TX

P637. A Rare Presentation of an Uncommon Condition: Duodenal Duplication Cyst in an Adult Managed by Endoscopic Drainage Asha Kuruvilla, MD¹, Wasim Dar, MD², Nirav Thosani, MD¹, Jennifer Lamberth, MD¹; 1. University of Texas, Houston, TX; 2. University of Texas Health Science Center, Houston, TX

P638. Recurrent Gastrointestinal Bleeding From a Rare Source Karim Benrajab, MD, Rachel Moss, MD, Niraj Jani, MD; Greater Baltimore Medical Center, Towson, MD

P639. Into the Mist: A Rare Diagnosis for a Common Symptom Charlene A. Vestermark, DO1, Manish B. Singla, MD2, Steven P. Armbruster, MD<sup>3</sup>; 1. Walter Reed National Military Medical Center, Gaithersburg, MD; 2. Walter Reed National Military Medical Center, Bethesda, MD; 3. Naval Hospital Jacksonville, Jacksonville, FL

**P640.** Adult Autoimmune Enteropathy Involving Small Bowel and Colon Amanda E. Klinger, MD¹, Scott Smukalla, MD², Cristina H. Hajdu, MD³, Sophie Balzora, MD², 1. Beth Israel Deaconess Medical Center, Brookline, MA; 2. New York University School of Medicine, New York, NY; 3. New York University, New York, NY

P641. Diffuse Large B-Cell Lymphoma (DLBCL) of the Small Bowel Presenting as Acute Gastroenteritis

Carmine Catalano, MD1, Loveleen Sidhu2, Nnaemeka Anyadike, MD3, Umer M. Syed, MD³, Rafael A. Ching Companioni, MD³, Melik Tiba³, Christopher Tomaino⁴; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 2. Icahn School of Medicine of Medicine (Elmhurst Program), Elmhurst, NY; 3. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 4. Elmhurst Hospital Center, Elmhurst, NY

### P642. Gastrointestinal Bleeding: A Rare Presentation of Gastrointestinal **Metastases From Primary Carcinoma of the Lung** Carmine Catalano, MD<sup>1</sup>, Samarth Patel<sup>2</sup>, Vivek Trivedi<sup>2</sup>; 1. Icahn

School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 2. Elmhurst Hospital Center, Elmhurst, NY

### STOMACH

#### P643. Health Care Utilization, Costs, and the Burden of Disease Related to Gastric Cancer in the United States

Sushil Garg, MD¹, Vaibhav Wadhwa, MD², John George, MD³, Fateh Bazerbachi, MD⁴, Madhusudhan Sanaka, MD⁵; 1. University of Minnesota, Saint Paul, MN; 2. Cleveland Clinic, Cleveland, OH; 3. University of Minnesota, MN; 4. St. Paul, MN; 5. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

#### P644. Red Blood Cell Transfusions and Iron Therapy for Patients Presenting With Acute Upper Gastrointestinal Bleeding: A Survey of Gastroenterologists

Kyle J. Fortinsky<sup>1</sup>, Myriam Martel<sup>2</sup>, Roshan Razik<sup>1</sup>, Gillian Spiegle<sup>1</sup>, Samir Grover<sup>1</sup>, Katerina Pavenski<sup>1</sup>, Adam Weizman<sup>1</sup>, Zane Gallinger<sup>1</sup>, Lukasz Kwapisz<sup>1</sup>, Sangeeta Mehta<sup>1</sup>, Sarah Gray<sup>1</sup>, Alan N. Barkun<sup>2</sup>; 1. University of Toronto, Toronto, ON, Canada; 2. McGill University, Montreal, PQ, Canada

### P645. Advantage of Additional Mucosal Cutting Biopsy for Diagnosis of the Gastric Submucosal Tumor in the Patient Who Was Failed in Histological Diagnosis With Endoscopic Ultrasound-Guided Fine **Needle Aspiration**

Kohei Yamanouchi<sup>1</sup>, Yasuhisa Sakata<sup>1</sup>, Masahiko Uchida<sup>1</sup>, HIroharu Kawakubo<sup>1</sup>, Takuya Shimamura<sup>1</sup>, Takashi Akutagawa<sup>1</sup>, Koichi Miyahara<sup>2</sup>, Kojiro Kawachi<sup>1</sup>, Ryo Nakano<sup>1</sup>, Nanae Tsuruoka<sup>1</sup>, Ryo Shimoda<sup>1</sup>, Hiroyuki Sakata<sup>1</sup>, Ryuichi Iwakiri<sup>1</sup>, Kazuma Fujimoto<sup>1</sup>; 1. Saga Medical School, Saga, Japan; 2. Red Cross Karatsu Hospital, Saga, Japan

#### P646. A Retrospective Analysis of Clinical and Gastric Myoelectric Activity in Patients Receiving Gastric Electrical Stimulation for **Refractory Gastroparesis**

Sophia Nguyen, Timothy Chen, William Snape; California Pacific Medical Center, San Francisco, CA

### P647. Epstein-Barr Virus Associated Gastric Carcinoma in Solid-Organ **Transplant Recipients**

Kyoungwon Jung, MD, Hwoon-Yong Jung, MD, PhD, Hee Kyong Na, MD, Ji Yong Ahn, MD, PhD, Do Hoon Kim, MD, Kee Wook Jung, MD, PhD, Jeong Hoon Lee, MD, Kee Don Choi, MD, PhD, Ho June Song, MD, PhD, Gin Hyug Lee, MD, PhD, Jin-Ho Kim, MD, PhD; Department of Gastroenterology, University of Ulsan College of Medicine, Asan Medical Center, Seoul, Korea, Seoul, Republic of

### P648. Gastric Cancer Screening by Combined Assay for Serum Anti-Helicobacter pylori IgG Antibody and Serum Pepsinogen Levels in the Northwestern Tokyo Area

Yasuharu Yamaguchi, MD, Yasuhiko Nagata, Ryuuta Hiratsuka, Tatsuro Tominaga, Yoshihiko Kawase, Shunji Takeuchi, Shusei Ishida; Nishitokyo Medical Association, Tokyo, Japan

P649. Diagnostic Performance of Three Endoscopic Tests for *Helicobacter pylori* Infection: Systematic Review and Meta-Analysis Fumio Omata, MD, MPH, PhD¹, Sachiko Ohde, EdM², Gautam Deshpande, MD<sup>2</sup>, Kenji Nakamura, MD<sup>3</sup>, Tsuguya Fukui, MD, MPH, PhD<sup>3</sup>; 1. St. Luke's International Hospital, Hiratsuka, Japan; 2. St. Luke's Life Science Institute, Chuo-Ku, Japan; 3. St. Luke's International Hospital, Chuo-Ku, Japan

### P650. Risk Factors and Prevalence of Helicobacter pylori Infection in Indonesia

Ari F. Syam, MD, PhD¹, Muhammad Miftahussurur, MD², Dadang Makmun, MD, PhD, FACG¹, Iswan Nusi, MD³, Tomohisa Uchida, MD⁴, Yoshio Yamaoka, MD, PhD⁵; 1. Division of Gastroenterology, Department of Internal Medicine, Faculty of Medicine Universitas Indonesia, Jakarta, Indonesia; 2. Institute of Tropical Disease, Airlangga University, Surabaya, Indonesia; 3. Gastroentero-Hepatology Division, Department of Internal Medicine, Airlangga University, Surabaya, Indonesia; 4. Department of Molecular Pathology, Oita University Faculty of Medicine, Yufu, Japan; 5. Department of Medicine, Gastroenterology Section, Baylor College of Medicine and Michael É. DeBakey VA Medical Center, Houston, TX

P651. Helicobacter pylori Treatment as a Predisposing Factor for

Clostridium difficile Infection: Case Control Study
Prince Philip, MBBS¹, Jesse Sam², Ziphora Sam, MPH³, Arathi Mohan, BS<sup>4</sup>, Srinivas S. Vasireddi, MD<sup>5</sup>, Karthik Reddy, MBBS<sup>6</sup>; 1. Advanced Digestive Center, Inc., Fords, NJ; 2. Windsor University School of Medicine, Lumberton, NJ; 3. HealthCare Quality Strategies Inc., Fords, NJ; 4. Case Western Reserve University School of Medicine, Cleveland, OH; 5. Advanced Digestive Center, Inc., Metuchen, NJ; 6. Siddhartha Medical College, Karnataka, India, Long Branch, NJ

#### P652. Vascular Endothelial Growth Factor-A and Bone Marrow-Derived Lymphatic Endothelial Precursor Cells Contribute to Postnatal Lymphangiogenesis in Experimental Models With Human Gastrointestinal Adenocarcinoma

Shin-ichiro Hayashi, MD, PhD¹, Masahiro Tawada, MD, PhD², Kazuhiro Yoshida, MD, PhD³, Yuhei Kawano, MD, PhD¹; 1. National Cerebral and Cardiovascular Research Center, Suita, Japan; 2. Gifu University Graduate School of Medicine/Inuyama Chuo Hospital, Inuyama, Japan; 3. Gifu University Graduate School of Medicine, Suita, Japan

### P653. Histological Mixed-Type Early Gastric Cancer Is an Independent Risk Factor for Lymph Node Metastasis

◆ 2015 ACG Presidential Poster Award

Akinori Shimayoshi, Shunsuke Yamamoto, Shinjiro Yamaguchi, Kazuhiro Kozumi, Éiji Kimura, Eri Yoshida, Fumihiko Sano, Saki Kitano, Ryotaro Uema, Atsunori Onishi, Eri Tsumano, Mai Horie, Taro Oshima, Maiko Murata, Masanori Miyazaki, Satoshi Egawa, Masahide Oshita; Osaka Police Hospital, Osaka, Japan

P654. Gastric Intestinal Metaplasia: Defining the Natural History Jennifer L. Horsley-Silva, MD¹, Syed Amer, MBBS², Vishnu Teja Kommineni³, Michael D. Crowell, PhD, FACG⁴, Dora Lam-Himlin, MD⁵, Cuong C. Nguyen, MD, FACG⁵; 1. Mayo Clinic, Phoenix, AZ; 2. Division of Internal Medicine, Mayo Clinic, Phoenix, AZ; 3. Mayo Clinic, Owens Cross Roads, AL; 4. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Scottsdale, AZ; 5. Mayo Clinic, Scottsdale, AZ

P655. The Relationship Between Type 2 Diabetes Mellitus and Proton Pump Inhibitor Failure in Patients With Gastroesophageal Reflux Disease Raghav Sood, MD¹, Jennifer Sood, MD¹, Chandra Shekhar Dasari, MD², Carla Maradey-Romero, MD¹, Stephen Ganocy, PhD¹, Ronnie Fass³, 1. MetroHealth Hospital, Cleveland, OH; 2. Akron General Hospital, Cleveland, OH; 3. Metro Health Medical Center, Case Western University, Cleveland, OH

### P656. Can Glycosylated Hemoglobin (HbA1C) Predict the Severity of **Gastroparesis in Diabetic Patients?**

◆ 2015 ACG Presidential Poster Award

Manhal Izzy, MD, Steve Beckoff, Krysta Johns-Harris, Mindy W. Lee, Farag Kargoli, Aaron Tokayer, MD; Montefiore Medical Center, Bronx,

### P657. Are We Correctly Using the Gastroprotection Guidelines in NSAIDs **Chronic Users?**

José A. Velasco-Zamora, MD, Elisa Gómez-Reyes, MSc, Luis F. Uscanga, MD; Instituto Nacional de Ciencias Médicas y Nutrición "Salvador Zubirán", Mexico D.F., Mexico

P658. A Comparative Study of Patients With Multiple Gastric

Hyperplastic Polyps and Patients With 1-2 Polyps
Summer Aldrugh, MD¹, Muhammed Sherid, MD², Theyab Alhwiti, MS³,
Humberto Sifuentes, MD², Sherman Chamberlain, MD², Subbaramiah
Sridhar, MBBS, MPH, FACG²; 1. University of Massachusetts Medical
School, Worcester, MA; 2. Georgia Regents University, Augusta, GA; 3. Auburn University, Worcester, MA

P659. Gastric Hyperplastic Polyps: A Retrospective Analysis

Summer Aldrugh, MD¹, Muhammed Sherid, MD², Theyab Alhwiti, MS³, Humberto Sifuentes, MD², Sherman Chamberlain, MD², Subbaramiah Sridhar, MBBS, MPH, FACG²; 1. University of Massachusetts Medical School, Worcester, MA; 2. Georgia Regents University, Augusta, GA; 3. Auburn University, Worcester, MA

P660. Risk Stratification in Patients With Upper Gastrointestinal **Bleeding in West Texas** 

Supannee Rassameehiran, MD¹, Amputch Karukote, MD², Saranapoom Klomjit, MD¹, Nebiyou Wondimagegnehu, MD¹, Ariwan Rakvit, MD¹, 1. Texas Tech University Health Sciences Center, Lubbock, TX; 2. Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Lubbock, TX

P661. Factors Influencing the Length of Hospital Stay in Patients With

**Upper Gastrointestinal Bleeding**Supannee Rassameehiran, MD¹, Saranapoom Klomjit, MD¹, Amputch Karukote, MD², Ariwan Rakvit, MD¹; 1. Texas Tech University Health Sciences Center, Lubbock, TX; 2. Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Lubbock, TX

### **CLINICAL VIGNETTES/CASE REPORTS - STOMACH**

#### P662. Benign Gastric Emphysema in the Setting of Malignant Gastric **Outlet Obstruction**

Clara Tow, MD, Joann Kwah, MD; Montefiore Medical Center, Bronx,

### P663. A Large Hiatal Hernia Presenting With Airway and Esophageal Obstruction

Ajayram Ullal, MD, Kunal Karia, MD, Pascale White, David W. Wan, MD¹, Rasa Zarnegar, MD; New York-Presbyterian/Weill Cornell Medical Center, New York, NY

P664. Primary Gastric Diffuse Large B-Cell Lymphoma Presenting as Dysphagia: A Case Report

Umer M. Syed, MD¹, Loveleen Sidhu², Nnaemeka Anyadike, MD¹, Carmine Catalano, MD³, Melik Tiba, MD¹, Joshua Aron⁴, Charanpreet Sahota<sup>5</sup>; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 2. Icahn School of Medicine of Medicine (Elmhurst Program), Elmhurst, NY; 3. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 4. Elmhurst Hospital Center, Elmhurst, NY; 5. Icahn School of Medicine at Mount Sinai, Elmhurst, NY

P665. CMV Gastritis in an Immunocompetent Adult

Simranjit Singh, MD¹, Fnu Sanna, MD¹, Vinod Kumar, MD¹, Hamza Khalid, MD², Davendra Ramkumar, MD³, 1. University of Illinois at Urbana-Champaign, Internal Medicine Residency Program, Champaign, IL; 2. University of Illinois at Urbana-Champaign, Internal Medicine Residency Program, Urbana, IL; 3. Christie Clinic, Champaign, IL

### P666. Endoscopic Submucosal Dissection of Extranodal Marginal Zone B-Cell Lymphoma in a Patient With Helicobacter pylori-Associated

Paul Thuluvath, MD, FACG<sup>1</sup>, Sergey Kantsevoy, MD, PhD<sup>2</sup>, Gulara Hajiyeva, MD<sup>3</sup>, Marienne Bitner, CRNA<sup>1</sup>, Alina Cherry<sup>1</sup>; 1. Mercy Medical Center, Baltimore, MD; 2. Mercy Medical Center, Owings Mills, MD; 3. Harbor Leonital Center, Parkey Medical Center, Owings Mills, MD; 3. Harbor Leonital Center, Parkey Medical Center, Owings Mills, MD; 3. Harbor Leonital Center, MD; 2. Harbor Leonital Center, MD; 2. Harbor Leonital Center, MD; 2. Harbor Leonital Center, MD; 3. Harbor Leonital Center, MD; 2. Harbor Leonital Center, MD; 3. Harbor Hospital Center, Baltimore, MD

P667. Acute Gastrointestinal Hemorrhage in a Multiple Myeloma Patient **Due to Gastric Plasmacytomas** 

Kheng-Jim Lim, MD¹, Sita Chokhavatia, MD²; 1. Rutgers Robert Wood Johnson Medical School, Belle Mead, NJ; 2. Rutgers Robert Wood Johnson Medical School, Paramus, NJ

### P668. Extragastrointestinal Stromal Tumor of the Greater Omentum: A

Chintan Desai, MD1, Shams Mistry, MD1, Shikha Mishra, MD1, Mina Altwali<sup>2</sup>, David Weise, MD<sup>1</sup>; 1. McLaren Flint, Flint, MI; 2. Michigan State University, Flint, MI

### P669. A Case That Breaks the Mold: Gastric Aspergillosis as a Cause of

**Recurrent Bleeding**Mimi C. Tan, MD¹, Ronald Omino, MD², Lubin F. Arevalo Santana, MD²; 1. Baylor College of Medicine, Pearland, TX; 2. Baylor College of Medicine, Houston, TX

### P670. Anisakidosis: A Fortuitous Mimicker of Gastrointestinal Malignancy

Mohammad Qasim Khan, MD, MBBS<sup>1</sup>, Jonathan Williams, DO<sup>2</sup>; 1. University of Chicago, NorthShore University HealthSystem, Evanston, IL; 2. University of Chicago, Pritzker School of Medicine, Glenbrook, IL

### P671. Unusual Gastric Metastases

Gururaj J. Kolar, MD, Alessandra Cantone, Joseph Fiore, Gary Faller; Steward Carney Hospital, Boston, MA

### P672. An Interesting Presentation of Foreign Body Ingestion

Daniel J. Waintraub, MD, Lionel S. D'Souza, MD, Emilio Madrigal, DO, Evin Mccabe, MD, Jason Bratcher, MD; Mount Sinai Beth Israel Medical Center, New York, NY

### P673. Massive Upper GI Bleed Secondary to Gastrointestinal Stromal **Tumor of the Stomach**

Jonathan Pinto, MD, MPH<sup>1</sup>, Frances Briones Horenstein, MD<sup>1</sup>, Joan Culpepper-Morgan, MD, FACG<sup>2</sup>; 1. Harlem Hospital Center, New York, NY; 2. Harlem Hospital/Columbia University, New York, NY

P674. A Case of Gastric Duplication Cyst Mimicking Staghorn Calculus Faizan Sheraz, MD¹, Ahmad Armoghan Yousuf. Awan, MD², John Marston³, Jacob Feagens, MD, FACG⁴; 1. Army Medical College, Pearland, TX; 2. Howard University Hospital, Rawalpindi, Pakistan; 3. Louisiana State University Health Science Center, Metairie, LA: 4. Hattiesburg Clinic, Hattiesburg, MS

### P675. The Tube Has Gone Rogue: Acute Upper GI Hemorrhage Caused by a Migrating PEG Tube

David C. Olson, MD, Mark Cillo, MD, Dan Collins, MD, Jason J. Lewis, MD; Carolinas Medical Center, Charlotte, NC

### P676. Air Within the Gastric Wall in a Patient With Wilson's Disease: **Emphysematous Gastritis or Gastric Emphysema?**

Raquel Olivo, MD¹, Kinesh Changela, MD², Manan Jhaveri, MD³, Andrea Culliford, MD³, Jay P. Babich, MD⁴; 1. St. Barnabas Hospital, SBH Health System, Bronx, NY; 2. The Brooklyn Hospital Center, Brooklyn, NY; 3. St. Barnabas Hospital, SBH Health System, New York, NY; 4. St. Barnabas Hospital, SBH Health System, Teaneck, NJ

### P677. The Benign Mimicker of Gastrointestinal Stromal Tumor: A Case Series of Gastric Schwannomas

Bonnie Patek, DO1, Hiral Shah, MD2, Shashin Shah, MD2; 1. Lehigh Valley Health Network, Macungie, PA; 2. Eastern Pennsylvania Gastroenterology and Liver Specialists, Allentown, PA

**P678.** An Interesting Case in Gastrointestinal Amyloidosis
Rami Abboud, MD<sup>1</sup>, Mona Hassan, MD<sup>2</sup>, Radhika Aggarwal, MD<sup>2</sup>,
Robert Pompa, MD<sup>2</sup>; 1. Henry Ford Health System, St. Clair Shores, MI; 2. Henry Ford Health System, Detroit, MI

### P679. Upper Gastrointestinal Bleeding With Gastric Polyps From Metastatic Renal Cell Cancer: A Rare and Unusual Presentation

Ujwala Koduru, MD¹, Shourya Tadisina, MD², Phani Akella, MD², Susan Smith, MD³; 1. McLaren Flint, Holly, MI; 2. McLaren Flint, Grand Blanc, MI; 3. McLaren Flint, Flint, MI

### P680. Russell Body Gastritis Associated With HIV/AIDS Resolved With Anti-Retroviral Therapy and Immune Reconstitution

Anti-Retroviral Therapy and Infilitute Reconstitution

Robert Kung, MD¹, Beacher Schneider, MD², Mark A. Valasek, MD, PhD³, Bing Zhang⁴, Denise Kalmaz, MD¹, Nedret Copur-Dahi, MD⁵;

1. University of California San Diego, Division of Gastroenterology, San Diego, CA; 2. University of California San Diego, Dept. of Internal Medicine, La Jolla, CA; 3. University of California San Diego, Department of Pathology, San Diego, CA; 4. University of California San Diego, San Diego, CA Diego, CA

### P681. Rapid Gastric Emptying and Delayed Small Bowel Transit From Vagal Nerve Dysfunction in a Patient With Multiple Sclerosis Found With Smartpill Wireless Motility Capsule

Robert Kung, MD<sup>1</sup>, Ravinder K. Mittal, MD<sup>2</sup>, David C. Kunkel, MD<sup>2</sup>; 1. University of California San Diego, Division of Gastroenterology, San Diego, CA; 2. Gl Motility and Physiology Program, University of California San Diego, La Jolla, CA

### P682. Rare Case of Kurkenberg Tumor With Primary T1 Gastric Tumor, Without Any Other Metastasis: Literature Review of Treatment and **Prognostic Factors**

Mehandar Kumar, Vanessa Abrina, Vinod Kumar, Abhishek Kumar, Michael Maroules; St. Joseph's Medical Center, Paterson, NJ

### P683. Management of Dysphagia in a Patient with Creutzfeldt-Jakob

Joseph Salhab, DO¹, Saras Sharma, DO², Ranje Mohamadameen, DO², Michael Valladares, DO², Javier Sobrado, MD², Karthik Mohan, MD³; 1. Nova Southeastern University-Larkin Hospital, Tampa, FL; 2. Nova Southeastern University-Larkin Hospital, Miami, FL; 3. Nova Southeastern University-Larkin Hospital, Hialeah, FL

#### P684. Gastritis Cystica Polyposa Presenting as Multiple Polypoid Lesions in an Unoperated Stomach: Complexity in the Management of a **Rare Case**

Obada Subei, MD¹, Ekinadese Aburime, MD², Kevin Singh, MD³, Soren Gandhi, MD⁴; 1. New York University Woodhull Medical Center, Ridgewood, NY; 2. New York University Woodhull Medical Center, Brooklyn, NY; 3. New York University Woodhull Medical Center, Garden City, NY; 4. New York University Woodhull Medical Center, New York, NY

#### P685. Pseudomelanosis Gastri

Erick Imbertson, MD¹, Shawn J. Kim, MD², Richard Strong, MD, FACG³; 1. Loma Linda University, Redlands, CA; 2. Loma Linda University, Loma Linda, CA; 3. Loma Linda VA Healthcare System, Loma Linda, CA

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Muhammad Bilal<sup>1</sup>, Parth Desai<sup>1</sup>, Anuj Sharma<sup>2</sup>; 1. University of Tennessee Methodist Physicians, Memphis, TN; 2. University of Texas Health Science Center, Memphis, TN

### P687. Invasive Gastric Fungal Infection in a Patient With Newly

**Diagnosed Systemic Lupus Erythematosus**Usman Rahim, MD¹, Rashid Syed, MD², Gretchen Galliano, MD³, Sean E. Connolly, MD³; 1. Ochsner Medical Center, New Orleans, LA; 2. Ochsner Medical Center, Metairie, LA; 3. Ochsner Health System, New Orleans, LA

### P688. Gastric Anisakidosis as a Rare Cause of Gastric Outlet Obstruction

Kathryn M. Adams, DO¹, Thomas R. Birris, MD²; 1. Lakeland HealthCare, St. Joseph, MI; 2. Lakeland HealthCare/Great Lakes Gastroenterology, St. Joseph, MI

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Om Amin, Gorman Reynolds; West Virginia University, Morgantown,

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Mihajlo Gjeorgjievski, MD¹, Borko Nojkov, MD², Noora Kazanji, MD¹, Mitchell S. Cappell, MD, PhD³, Mitual Amin, MD², 1. Department of Internal Medicine, Beaumont Health, Royal Oak, MI; 2. William Beaumont Hospital, Royal Oak, MI; 3. William Beaumont Hospital, Southfield, MI

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Lamprinos Michailidis, MD, Bilal Aslam, MD, Alla Grigorian, MD, Houssam Mardini, MD, MPH, MBA, FACG; University of Kentucky College of Medicine, Lexington, KY

### P692. Acquisition of Core Tissue With the SharkCore™ FNB Needle: Big **Bites or Just Nibbles?**

Natalie Cosgrove, MD¹, Thomas Kowalski, MD², Ali Siddiqui, MD³, Robert Coben, MD⁴, Pushpak Taunk, MD⁴, David Loren, MD³; 1. Thomas Jefferson University, Philadelphia, PA; 2. Thomas Jefferson University Hospital, Philadelphia, PA; 3. Jefferson University, Philadelphia, PA; 4. Thomas Jefferson University Hospital, Dept. of Gastroenterology and Hepatology, Philadelphia, PA

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Shawn L. Shah, MD, Stuart R. Gordon, MD, Timothy B. Gardner, MD, MS; Dartmouth-Hitchcock Medical Center, Lebanon, NH

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Sasan Mosadeghi, MD, MS<sup>1</sup>, Benny Liu, MD<sup>2</sup>, Taft Bhuket, MD<sup>3</sup>, Robert Wong, MD, MS<sup>2</sup>; 1. Cedars-Sinai Health System, Arcadia, CA; 2. Alameda Health System, Highland Hospital Campus, Oakland, CA; 3. Alameda Health System, Oakland, CA

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Jose M. Nieto, DO, FACG<sup>1</sup>, Jorge I. Sigua - Arce, MD<sup>2</sup>, Abhinav Koul, MD<sup>3</sup>, Kelli Hathaway, BSN<sup>1</sup>, Field Willingham, MD, MPH<sup>3</sup>; 1. Borland Groover Clinic, Jacksonville, FL; 2. Universidad de Especialidades Espiritu Santo, Jacksonville, FL; 3. Emory University, Atlanta, GA

## P696. Suboptimal Specificity of ASGE High-Risk Group in Evaluation of Patients With Suspected Choledocholithiasis

Huiqin He, Master of Medicine<sup>1</sup>, Chenfei Tan, Master of Medicine<sup>1</sup>, Jiaguo Wu, MD<sup>1</sup>, Ning Dai, MD<sup>1</sup>, Weiling Hu, MD<sup>1</sup>, James Scheiman, MD, FACG<sup>2</sup>, Loren Laine, MD, FACG<sup>3</sup>, John J. Kim, MD, MS<sup>4</sup>; 1. Department of Gastroenterology, Sir Run Run Shaw Hospital, Zhejiang University, Hangzhou, China; 2. Division of Gastroenterology, University of Michigan Medical Center, Ann Arbor, MI; 3. Section of Digestive Diseases, Yale University School of Medicine, New Haven, CT; 4. Department of Gastroenterology, Sir Run Run Shaw Hospital, Zhejiang University and Division of Gastroenterology, Loma Linda University Medical Center, Loma Linda, CA

### P697, Expression of Estrogen Receptor Beta 1, 2, and 5 in Pancreatic Adenocarcinoma

♦ 2015 ACG Presidential Poster Award

Mamoun Younes, MD¹, Charlie Ly, BS², Jennifer Bailey, PhD³,
Sushovan Guha, MD, PhD¹, Atilla Ertan, MD⁴; 1. University of Texas
Health Science Center, Houston, TX; 2. University of Texas Medical
School, Houston, TX; 3. Department of Internal Medicine Division of
Gastroenterology, Hepatology and Nutrition University of Texas Medical
School, Houston, TX; 4. UT Medical School at Houston, Houston, TX

### P698. A Longitudinal Analysis of the Epidemiology and Economic Impact of Inpatient Admissions for Chronic Pancreatitis in the United States Asim Shuja, MD¹, Wasseem Skef, MD², Angel Gonzalez, MD³, Silvio De Melo, MD⁴; 1. University of Florida Health, Brighton, MA; 2. St. Elizabeth's Medical Center, Brighton, MA; 3. St. Elizabeth's Medical Center of Boston, Boston, MA; 4. University of Florida Health, Jacksonville, FL

### P699. The Challenge of Smoking Cessation in a Chronic Pancreatitis

Samuel Han, MD¹, Julien Fahed, MD², Greg Seward², Lisa Bocelli, DO², Joan Kheder, MD², Amy Wachholtz, PhD², Wahid Wassef, MD, MPH, FACG³; 1. University of Massachusetts Medical Center, Worcester, MA; 2. University of Massachusetts Medical School, Worcester, MA; 3. UMass Memorial Medical Center, Worcester, MA

#### P700. Light at the End of the Tunnel: Comparative Effectiveness of Second-Generation Digital SpyGlass With First-Generation SpyGlass™ Cholangioscopy

◆ 2015 ACG Presidential Poster Award

Meir Mizrahi<sup>1</sup>, Yan Wang <sup>2</sup>, Cohen Jonah, MD<sup>3</sup>, Ram Chuttani, MD<sup>4</sup>, Mandeep Sawhney, MD<sup>2</sup>, Tyler M. Berzin, MD<sup>5</sup>, D. Pleskow, MD<sup>2</sup>; 1. Division of Gastroenterology, Center for Advanced Endoscopy, Beth Israel Deaconess Medical Center, Harvard Medical School, Brookline, MA; 2. Beth Israel Deaconess Medical Center, Boston, MA; 3. Division of Gastroenterology, Beth Israel Deaconess Medical Center, Boston, MA; 4. Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; 5. Center for Advanced Endoscopy, Beth Israel Deaconess Medical Center, Boston, MA

### P701. Cholangioscopy Has a High Therapeutic and Diagnostic Yield and

Low Adverse Event Rate
Meir Mizrahi<sup>1</sup>, Yan Wang <sup>2</sup>, Ram Chuttani, MD<sup>3</sup>, Mandeep
Sawhney, MD<sup>2</sup>, Tyler M. Berzin, MD<sup>4</sup>, D. Pleskow, MD<sup>2</sup>; 1. Division
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2. Both Israel Deaconess Medical Center Rocton, MA: 3. Beth Israel 2. Beth Israel Deaconess Medical Center, Boston, MA; 3. Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA; 4. Center for Advanced Endoscopy, Beth Israel Deaconess Medical Center, Boston, MA

## P702. Increasing Burden of Cystic Lesions of the Pancreas: An Analysis

of National Trends in the United States Over the Past 16 Years
Vaibhav Wadhwa, MD¹, Sushil Garg, MD², Madhusudhan Sanaka,
MD³, John Vargo, MD, MPH¹; 1. Cleveland Clinic, Cleveland,
OH; 2. University of Minnesota, Saint Paul, MN; 3. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

## P703. Tissue Diagnosis of Pancreato-Biliary Malignancies: Role

of Brush Cytology, Bile Cytology, CA19.9, Cholangioscopy, and Cholangioscopic Biopsy
Sanjay Kumar, MD, DM, FACG¹, Neetu Kumar, MD¹, Sachin Dev.
Munjal, MD, DM¹, Sandesh Sharma, MS, MNAMS¹, Kshitij Kumar¹, Vinod Narkhede, MD²; 1. Bhopal Institute of Gastroenterology & Gastrocare Hospital, Bhopal, India; 2. Chirayu Medical College & Hospitals, Bhopal, India

### P704. Predicting the Severity of Gallstone Pancreatitis Using BISAP

Gaurav Singhvi, MD¹, Raghav Bansal², Ishita Rajnish², Melik Tiba², Loveleen Sidhu², Umer M. Syed, MD², Aaron Walfish³, Vishal Ghevariya⁴, Ilnaz Salehi, MD³; 1. UCLA, Sylmar, CA; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 3. Icahn School of Medicine at Mount Sinai, Elmhurst, NY; 4. Bay Area Endoscopy Center, Elmhurst, NY

### P705. Fluoroscopic Technique in ERCP Matters More Than Experience for Radiation Exposure

Gustavo Churrango, MD¹, Jill Deutsch, MD², Henry Dinneen, DO³, Jose Churrango, MA³, Sami Samiullah, MD³, Sushil K. Ahlawat, MD⁴; 1. Rutgers University, Berkeley Heights, NJ; 2. Rutgers New Jersey Medical School, Short Hills, NJ; 3. Rutgers New Jersey Medical School, Newark, NJ; 4. Division of Gastroenterology, Department of Medical School, Newark, NJ; 4. Division of Gastroenterology, Department of Medicine, Rutgers New Jersey Medical School, Newark, NJ

#### P706. Lessons Learnt From the Management of Severe Acute **Pancreatitis in the Critical Care Unit**

Gaural Patel, MBChB, BA(Hons)<sup>1</sup>, Ashraf Rasheed, MD<sup>2</sup>; 1. Royal Gwent Hospital, Wales, Reading, United Kingdom; 2. Royal Gwent Hospital/Aneurin Bevan University Health Board, Newport, United Kingdom

#### P707. Do SSRI/SNRI's Increase the Risk of Post-Sphinterotomy Bleeding in ERCP Patients?

Prabhleen Chahal, Divya Yadav, John Vargo, MD, MPH; Cleveland Clinic, Cleveland, OH

### P708. Predictors of Outcome of Endoscopic Therapy in the Management of Patients With Pancreas Divisum: A Systematic Review and Meta-

Bilal Aslam, MD, Lamprinos Michailidis, MD, Alla Grigorian, MD, Houssam Mardini, MD, MPH, MBA, FACG; 1. University of Kentucky College of Medicine, Lexington, KY

#### **P709. POSTER WITHDRAWN**

P710. Impact of Preoperative Endoscopic Ultrasound in Patients Undergoing Surgery for Non-Cystic Lesions of the Pancreas

Alexander Schlachterman<sup>1</sup>, Yaseen Perbtani<sup>1</sup>, Blair Williamson<sup>1</sup>, Peter Draganov, MD, FACG<sup>2</sup>, Mihir S. Wagh<sup>3</sup>, Anand Gupte<sup>3</sup>, Christopher Forsmark<sup>3</sup>; 1. University of Florida College of Medicine, Gainesville, FL; 2. University of Florida, Gainesville, FL; 3. University of Florida,

### P711. Comparison of the Accuracy of EUS and MRCP in the Diagnosis of Choledocholithiasis

Vikram Anand, MD¹, Maged Bakr, MD¹, Rekha Reddy, MD¹, Dorothy Wakefield, MS², Justin Provost, MD¹, Christopher Bach, MD¹, Prakriti Merchant, MD¹, Christopher Brown, MD¹, Claudia Gruss, MD¹, William Hale, MD<sup>1</sup>, Rakhee Mangla<sup>1</sup>; 1. Norwalk Hospital, Norwalk, CT; 2. University of Connecticut, Farmington, CT

### P712. Conservative Non-Surgical Management of High Risk IPMNs: A **Retrospective Chart Review**

Rabia Ali, MD¹, Anjali Mone, MD², Justin Ream³, Alec Megibow⁴, Mark Pochapin, MD, FACG², Seth A. Gross, MD, FACG²; 1. New York University School of Medicine, New York, NY; 2. New York University Langone Medical Center, New York, NY; 3. New York University School of Medicine, Division of Radiology, New York, NY; 4. New York University School of Medicine, Division of Radiology, New York, NY

### P713. FOLFIRINOX in Advanced Pancreatic Cancer: A Single Center Experience

Melissa Dupuis, MD¹, Marie-Pierre Garant, PhD¹, Annie Beaudoin, MD², Frederic Lemay, MD²; 1. Université de Sherbrooke, Sherbrooke, PQ, Canada; 2. Centre Hospitalier Universitaire de Sherbrooke and Centre de Recherche Clinique du Centre Hospitalier Uuniversitaire de Sherbrooke, Sherbrooke, PQ, Canada

### P714. Educational Needs of U.S. Gastroenterologists Regarding the Diagnosis and Management of Patients With Pancreatic Cancer: A Comparison Between 2013 and 2015

Koushik K. Das, MD<sup>1</sup>, Gregory D. Salinas, PhD<sup>2</sup>, Lee Whitworth, MBA<sup>2</sup>, Andrew Rhim, MD<sup>3</sup>, Patti Merwin, RN, BSN, OCN<sup>4</sup>, Joan Emarine<sup>4</sup>; 1. Division of Gastroenterology, Department of Medicine, Abramson Cancer Center, Pancreatic Cancer Translational Center of Excellence, University of Pennsylvania, Philadelphia, PA; 2. CE Outcomes, LLC, Birmingham, AL; 3. Division of Gastroenterology, Department of Internal Medicine and Comprehensive Cancer Center, University of Michigan School of Medicine, Ann Arbor, MI; 4. Celgene Corporation, Summit, NJ

### P715. Early Postoperative Results of Single-Incision Laparascopic Cholecystectomy vs Four-Port Laparoscopic Cholecystectomy Aftandil Alekberzade, MD¹, Evgeniy Lypnitskiy, MD¹, Igor Sundukov, MD², Jeyhun Badalov, MD¹; 1. First Moscow State Medical University, Moscow, Russia; 2. Ramensk Central District Hospital, Moscow,

### P716. Management of Suspected Choledocholithiasis: A Decision

Gennadiy Bakis, MD, Brintha Enestvedt, Amnon Sonnenberg; Oregon Health & Science University, Portland, OR

### P717. Racial and Insurance Status Disparities in ERCP Utilization in Acute Pancreatitis

Austin L. Chiang, MD1, Peter A. Banks, MD, MACG2, Julia McNabb-Baltar, MD2; 1. Brigham and Women's Hospital, Division of Gastroenterology, Hepatology, and Endoscopy, Boston, MA; 2. Center for Pancreatic Disease, Brigham and Women's Hospital, Division of Gastroenterology, Hepatology, and Endoscopy, Boston, MA

### **CLINICAL VIGNETTES/CASE REPORTS -BILIARY/PANCREAS**

### P718. Role of ERCP SpyGlass™ Electrohydraulic Lithotripsy in Patients With Chronic Pancreatitis and Pancreatic Duct Calculi Causing Duct **Obstruction: An Updated Case Series**

Laura Hamad, DO¹, Sagarika Sinha, DO², Hazem Tabbaa, DO³, Alyssa Kaleta⁴, Lara Dakhoul, MD⁵, Hafiz Muhammad Sharjeel Arshad, MD⁵, Faizan Khan⁶, Rasha Issa, MD७, Kamran Ayub, MDø, Taylor Alridge, MMS, PA-C⁰; 1. Franciscan St. James Hospital, Darien, IL; 2. Franciscan St. James Health, Orland Park, IL; 3. Franciscan St. James Health, Orland Park, II; 3. Franciscan St. James Healt James Health, Lemont, IL; 4. Advocate Lutheran General Hospital, Park Ridge, IL; 5. University of Illinois at Chicago/Advocate Christ Medical Center, Oak Lawn, IL; 6. Franciscan St. James hospital, Richton Park, IL; 7. Advocate Christ Medical Center/UIC Internal Medicine, Bridgeview, IL; 8. Silver Cross Hospital, Oak Brook, IL; 9. Southwest Gastroenterology, Minooka, IL

### P719. Balint's Syndrome With Metastatic Pancreatic Cancer: A Case

Abhik Bhattacharya, MD, Bhavana Bhagya Rao, MD, Kenneth E. Fasanella, MD; University of Pittsburgh Medical Center, Pittsburgh, PA

**P720.** Amoxicillin-Clavulanic Acid Induced Pancreatitis: A Case Report Lyna M. Campo, MD¹, Anas All Halak, MD², Raquel Olivo, MD², Kinesh Changela, MD³, Andrea Culliford, MD⁴, Jay P. Babich, MD⁵; 1. St. Barnabas Hospital, SBH Health System, Englewood, NJ; 2. St. Barnabas Hospital, SBH Health System, Bronx, NY; 3. The Brooklyn Hospital Center, Brooklyn, NY; 4. St. Barnabas Hospital, SBH Health System, New York, NY; 5. St. Barnabas Hospital, SBH Health System,

### P721. Cholecystectomy Clip Conundrum: An Atypical Migration of

Cholecystectomy Clip and Its Management
Celeste P. Pizza, MD, Kasra Adham, MD, Alan Brijbassie, MD; Virginia
Tech Carilion School of Medicine, Roanoke, VA

### P722. Pancreatic Ductal Stent Placement for the Palliation of Pain in Patients With Pancreatic Adenocarcinoma, With and Without **Pancreatic Ductal Dilatation**

Kavitha Nair, MD¹, Parit Mekaroonkamol, MD², Saurabh Chawla, MD², Field Willingham, MD, MPH³; 1. Emory University School of Medicine, Atlanta, GA; 2. Emory University School of Medicine, Atlanta, GA; 3. Emory University, Atlanta, GA

#### P723. A Rare and Elusive Cause of Gastrointestinal Bleeding: A Case of Hemosuccus Pancreaticus

Shawn L. Shah, Bharat Maraj, Timothy B. Gardner, MD, MS; Dartmouth-Hitchcock Medical Center, Lebanon, NH

### P724. Pancreatic Abscess Mimicking Carcinoma of the Pancreas Oleg Shulik; Seton Hall University, Wood Ridge, NJ

### P725. Extramedullary Hematopoiesis Presenting as Acute on Chronic Cholecystitis

Zaid Tafesh, MD, Carl V. Crawford, Jr., MD; New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

### P726. Getting into the Groove: Case Report of a Rare Form of Chronic **Pancreatitis**

Sarah Fishman, MD, PhD, Dmitry Kozekhnikov, DO; Lenox Hill Hospital, New York, NY

### P727. A Rare Culprit in Pancreatitis

Katherine Wong<sup>1</sup>, Mohammed Nabeel, MD<sup>2</sup>; 1. MedStar Good Samaritan/Union Memorial Hospitals, Towson, MD; 2. Union Memorial Hospital, Baltimore, MD

### P728. Periampullary Somatostatinoma: A Case Report

Joshua B. French, MD, Jason D. Conway, MD, Rishi Pawa, MBBS; Wake Forest School of Medicine, Department of Gastroenterology, Winston-Salem, NC

P729. Spontaneous Biloma: A Rare Complication of Acute Cholecystitis Bisharah S. Rizvi, MD, Aarthi Rajkumar, MD; Canton Medical Education Foundation, Canton, OH

#### P730. Pancreatic Neuroendocrine Tumor With Liver Metastases: To Resect or Not to Resect?

Sravanthi Madala, MD, Bhavtosh Dedania, MD, Nayla Ahmed, MD; University of Connecticut Health Center, Farmington, CT

#### P731. Choledochal Cyst With Autosomal Dominant Polycystic Kidney Disease: It Is Far More Rare Than You Think!

Hemant R. Mutneja, Mary J. Atten, MD, FACG, Bashar M. Attar, MD, PhD, FACG, Meron Teshome; Cook County Health and Hospital Systems, Chicago, IL

#### P732. Acute Pancreatitis in the Setting of Normal Serum Pancreatitic **Enzyme Levels**

Carmine Catalano, MD1, Hassan Alkhawam2, Mariya Fabisevich2, Neil Vyas<sup>2</sup>; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 2. Elmhurst Hospital Center, Elmhurst,

### P733. Pancreatic Cancer Masquerading as Sclerosing Mesenteritis Harleen K. Chela, MD, Zainab Arif, MD, Anjana Sathyamurthy, MD, Ashraf Almashhrawi, MD, Murtaza Arif, MD; University of Missouri, Columbia, MO

P734. Lamivudine-Induced Acute Pacreatitis: A Unique Case Jalaluddin Umar, MBBS, Rushikesh Shah, MBBS, Divey Manocha, MBBS, Sekou Rawlins, MD; SUNY Upstate Medical University, Syracuse, NY

### P735. An Unusual Presentation of a Mediastinal Pseudocyst Mindy W. Lee<sup>1</sup>, Srinivas G. Gunturu, MD<sup>2</sup>, Sammy Ho, MD<sup>1</sup>; 1. Montefiore Medical Center, Bronx, NY; 2. Montefiore Medical Center-Wakefield, Bronx, NY

### P736. Peripheral Intrahepatic Biliary Stones Removed Using a Hybrid Percutaneous and Endoscopic Approach

Peter J. Sargon, MD, Jennafer Ottenheimer, MPH, PA-C, A. Aziz Aadam, MD; Rush University Medical Center, Chicago, IL

P737. A Case of Pancreatic Adenosquamous Carcinoma Obstructing the Common Bile and Pancreatic Ducts, Duodenum, and Gastric Outlet Yahya Kurdi, MD, MS¹, Joshua R. Peck, MD², Rachel Roth³, Darwin L. Conwell, MD, MS⁴, 1. Akron General Medical Center, Akron, OH; 2. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, College, OH; 2. The Ohio State Heigenstein Wesser Madical Center, Galloway, OH; 3. The Ohio State University Wexner Medical Center, Columbus, OH; 4. Division of Gastroenterology, Hepatology, and Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH

#### P738. Colon Cancer Metastatic to Biliary Duct

Alexandra Strauss, MD, MIE, Steven B. Clayton, MD, Jay Mamel, MD; University of South Florida, Tampa, FL

### P739. Diffuse Involvement of Mixed-Type IPMN

Kevin B. Patel, MD, Peter J. Sargon, MD, Jennafer Ottenheimer, MPH, PA-C, Smita Patel, MD, A. Aziz Aadam, MD; Rush University Medical Center, Chicago, IL

## P740. Recurrent Pyogenic Liver Abscesses Secondary to Retained Surgical Metal Coil Within the Bile Duct

Jennafer Ottenheimer, MPH, PA-C, Peter J. Sargon, MD, Shubha Singh, A. Aziz Aadam, MD; Rush University Medical Center, Chicago,

### P741. Periampullary GIST Masguerading as a Pancreas Mass Jennafer Ottenheimer, MPH, PA-C, Peter J. Sargon, MD, A. Aziz Aadam, MD; Rush University Medical Center, Chicago, IL

### P742. Choledochal Cyst With Intestinal Metaplasia Presenting as an **Unusual Case of Recurrent Cholangitis**

Rabail Chaudhry, MD, Jennifer Lamberth, MD, Steve Bynon, MD, Sadhna Dhingra, MD, Nirav Thosani, MD; University of Texas, Houston, TX

### P743. An Uncommon Diagnosis Mimicking Peritoneal Carcinomatosis Joseph Salhab, DO¹, Bruce Le, DO², Javier Sobrado, MD², Cristina Marin, MD², 1. Nova Southeastern University-Larkin Hospital, Tampa, FL; 2. Nova Southeastern University-Larkin Hospital, Miami, FL

### P744. Your Bile Ducts Are What You Eat: A Rare Etiology of Cholangitis ◆ 2015 ACG Presidential Poster Award

Soohwan Chun, MD, Adam C. Lessne, MD, Sammy Ho, MD; Montefiore Medical Center, Bronx, NY

### P745. Primary Malignant Melanoma of Bile Duct: A Rare Cause of **Obstructive Jaundice**

### 2015 ACG Presidential Poster Award

Naga Saranya Addepally, Jagpal Singh Klair, MD, Mohit Girotra, MD, Keith Lai, Farshad Aduli, MD; University of Arkansas for Medical Sciences, Little Rock, AR

### P746. A Vary Rare Congenital Anomaly of the Adult Biliary System -Type Vb Double Common Bile Duct

Sandar Linn, Hernan Lopez-Morra, MD, Amandeep Kaur, Mahmoud Dakhel, MD, Moshe Fuksbrumer, MD, Mahesh Krishnaiah, Sury Anand, MD; The Brooklyn Hospital Center, Brooklyn, NY

### P747. Signet Ring Cell Adenocarcinoma of Ampulla of Vater: A Rare **Case With Concurrent Non-Gastrointestinal Malignancies**

Sandar Linn<sup>1</sup>, Nami Safai Haeri<sup>1</sup>, Hernan Lopez-Morra, MD<sup>1</sup>, Juan Tejada, MD<sup>1</sup>, Sofia Nigar, MD<sup>2</sup>, Shah Giashuddin, MD<sup>1</sup>, Jonathan Chow<sup>1</sup>, Mahesh Krishnaiah <sup>1</sup>, Sury Anand, MD<sup>1</sup>; 1. The Brooklyn Hospital Center, Brooklyn, NY; 2. The Brooklyn Hospital Center, Yonkers, NY

### P748. Endoscopic Ultrasound-Guided, Needle-Based Probe Confocal Laser Endomicroscopy (nCLE) of Intrapancreatic Accessory Spleen: **Case Report and Literature Review**

Jose M. Nieto, DO, FACG¹, Amanda B. Bastidas, MD², David Holloman, MD³, Ali Lankarani, MD⁴; 1. Borland Groover Clinic, Jacksonville, FL; 2. Universidad de Especialidades Espiritu Santo, Jacksonville, FL; 3. Baptist Medical Center, Jacksonville, FL; 4. Borland Groover Clinic, St. Johns, FL

### P749. Endoscopic Ultrasound-Guided Gastrojejunostomy With Use of Lumen-Apposing Covered Metal Stent (LACMS) for Treatment of Afferent Loop Syndrome

Jose M. Nieto, DO, FACG1, Kelli Hathaway, BSN1, Ali Lankarani, MD2; 1. Borland Groover Clinic, Jacksonville, FL; 2. Borland Groover Clinic,

### P750. Endoscopic Ultrasound (EUS)-Guided Fiducial Placement for Stereotactic Body Radiotherapy (SBRT): First Global Experience With a New 22-Gauge "Pre-Loaded" EUS Fiducial Needle

Shivangi Kothari, MD¹, Truptesh Kothari, MD, MS¹, Guobao Wang, MD², Tamas A. Gonda, MD³, Francis G. Gress, MD⁴, Vivek Kaul, MD, FACG¹; 1. University of Rochester Medical Center, Rochester, NY; 2. Sun Yat-Sen University Cancer Center, Rochester, NY; 3. Columbia University Medical Center, New York, NY; 4. New York Presbyterian Hospital/Columbia University Medical Center, New York, NY

### P751. Biliary Ascariasis Mimicking Biliary Sludge on Abdominal Ultrasonography: Diagnosis and Worm Extraction by Snare During Side-Viewing Endoscopy at ERCP

Dupinder Singh, MD, Palaniappan Manickam, MD, MPH, Vinayata Manuballa, DO, Mitchell S. Cappell, MD, PhD; William Beaumont Hospital, Royal Oak, MI

#### P752. Gastroduodenal Artery Pseudoaneurysm Causing Hemosuccus **Pancreaticus**

Sagar Patil, MD, Tova Sofer, MD, Patrick Saitta, MD; Winthrop University Hospital, Mineola, NY

### P753. EUS-Guided Endoscopic Transduodenal Necrosectomy in a

Patient With Sleeve Gastrectomy
Avik Sarkar, MD¹, Ragui Sadek, MD², Matthew Lissauer, MD¹, Amy Tilara, MD¹, Swati Pawa, MD¹, 1. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ; 2. Advanced Surgical & Bariatrics of NJ, Somerset, NJ

### P754. A Rare Case of Primary Common Bile Duct Large Cell Neuroendocrine Carcinoma: A Case Report and Literature Review Pratik Naik, MD, Michael Goldberg, DO, Domingo Rosario, MD; William Beaumont Army Medical Center, El Paso, TX

P755. Stauffer's Syndrome: An Unusual Presentation With Jaundice Catherine Wei, MD, MA<sup>1</sup>, Nancy Chen, MD<sup>2</sup>, Gabriela Ferreira, MD<sup>3</sup>, Mark Saxena, MD<sup>3</sup>, Sita Chokhavatia, MD<sup>4</sup>; 1. Rutgers Robert Wood Johnson, Department of Medicine, New Brunswick, NJ; 2. Rutgers Robert Wood Johnson, Department of Gastroenterology, New Brunswick, NJ; 3. Rutgers Robert Wood Johnson, Department of Internal Medicine, New Brunswick, NJ; 4. Rutgers Robert Wood Johnson Medical School, Paramus, NJ

P756. Serum-Derived Bovine Immunoglobulin/Protein Isolate for the Management of Diarrhea Associated With Chronic Pancreatitis and

**Pancreatic Insufficiency: A Novel Approach**Raouf Hilal, MD<sup>1</sup>, Hayley Young, PhD<sup>2</sup>; 1. University of Central Florida College of Medicine, Maitland, FL; 2. Entera Health, Cary, NC

P757. Hemorrhagic Pancreatitis and Ketoacidosis Associated With Severe Hypertriglyceridemia Following Conjugated Linoleic Acid Use James D. Haddad, MD, Alfred F. Shwayhat, DO, MPH, Ryan C. Maves, MD; Naval Medical Center San Diego, San Diego, CA

P758. Masquerading Malignancy: Intrahepatic Cholangiocarcinoma Presenting With Perianal Mass

Ali Fakhreddine, MD¹, Theresa Yang, MD², Kathy Pan, MD², Guanghong Liao, MD², Bahman Chavoshan, MD, MAvMed³; 1.

Harbor-UCLA Medical Center, Long Beach, CA; 2. Harbor-UCLA Medical Center, Torrance, CA; 3. David Geffen School of Medicine at UCLA, Torrance, CA

P759. A Case of Pancreaticobiliary Adenocarcinoma Secondary to Malignant Transformation of Remnant Tissue From a Type I Choledochal

Hao Chi Zhang, MD, Rohini Vanga, MD, Shilpa Jain, MD, Sahil Mittal, MD; Baylor College of Medicine, Houston, TX

P760. Endoscopic Ultrasound-Guided, Needle-Based Confocal Laser **Endomicroscopy in the Diagnosis of Cystic Pancreatic Neuroendocrine** Tumor: Emerging Imaging Criteria From Surgical Pathologic Correlation in Two Cases

Takeshi Tsujino, MD, PhD1, Jason Samarasena, MD2, Kenneth Chang, MD<sup>2</sup>; 1. University of California Irvine, Irvine, CA; 2. University of California Irvine, Orange, CA

### P761. Endoscopic Resection of Early Ampullary Carcinoma in Medically

Hassaan A. Zia, MD1, George Salem, MD2, Khadija Chaudrey, MD3, John Maple, DO<sup>2</sup>; 1. Department of Medicine, University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. University of Oklahoma Health Sciences Center, Oklahoma City, OK; 3. Digestive Diseases and Nutrition Division, University of Oklahoma Health Sciences Center, Oklahoma City, OK

### P762. Sclerosing Cholangitis in an Adult Patient With Langerhans's Cell

Muslim Atiq, MD, Lokesh Jha, Michael Keppen; Sanford University of South Dakota School of Medicine, Sioux Falls, SD

### P763. Giant Pancreatic Pseudocyst With Mediastinal Extension and Large Pleural Effusion

Damodar Pandey, MD, Anand Kumar, Kamran Zahid, MD, Hilary Hertan, MD, FACG; Montefiore Medical Center-Wakefield, Bronx, NY

### P764. Nesidioblastosis: A Rare Case of Post Prandial Hypoglycemia in a Patient With Gastric Bypass Surgery

Pradeep R. Atla, MD, MPH¹, Jagrati Mathur, MD¹, Devang N. Prajapati, MD²; 1. University of California San Francisco, Fresno, CA; 2. VA Central California Health Care System, University of California San Francisco, Fresno, CA

### P765. Acute Cholecystitis as an Extrapulmonary Manifestation of Sarcoidosis: A Rare Clinical Presentation

Robert Hilton, MD¹, Ramy Sedhom, MD², Daniel Sedhom, MSIII³; 1. Rutgers Robert Wood Johnson Medical School, New Brunswick, NY; 2. Rutgers Robert Wood Johnson Medical School, Staten Island, NY; 3. Albany Medical College, Staten Island, NY

P766. A Rare Case of Intraductal Papillary Mucinous Neoplasm of Biliary Duct in a Patient With Prostate Adenocarcinoma

Ravish Parekh, MD¹, Gregory Krol, MD², Cyrus Piraka, MD¹, Atsushi Yoshida, MD³, Surinder K. Batra, MD¹; 1. Henry Ford Hospital, Gastroenterology, Detroit, MI; 2. Henry Ford Hospital, Internal Medicine, Sterling Heights, MI; 3. Henry Ford Hospital, Transplant and Hepatobiliary Surgery, Detroit, MI

### COLON

P767. Ischemic Colitis in Patients With Chronic Obstructive Pulmonary Disease Affects Right Colon More Often and Has Worse Outcomes Olayinka Afolabi, MD¹, Muhammed Sherid, MD¹, Jigar Bhagatwala, MBBS, MPH¹, Salih Samo, MD², Samian Sulaiman³, Husein Husein, MD⁴, Humberto Sifuentes, MD¹, Subbaramiah Sridhar, MBBS, MPH, FACG<sup>1</sup>; 1. Georgia Regents University, Augusta, GA; 2. Northwestern University Feinberg School of Medicine, Chicago, IL; 3. Medical College of Wisconsin, Wauwaosa, WI; 4. Seton Hall University, Trinitas Regional Medical Center, Elizabeth, NJ

P768. Barriers to Bowel Preparation Tolerability for Colonoscopy in a

High-Risk, Inner City, Multi-Ethnic Population
Gabriel Perreault, BS, MSc<sup>1</sup>, Renee Williams, MD<sup>2</sup>, Kirsten Quiles, BS<sup>1</sup>, Adam Goodman, MD<sup>3</sup>; 1. New York University Langone Medical Center, New York, NY; 2. New York University Langone Medical Center, Cambria Heights, NY; 3. Division of Gastroenterology, New York University School of Medicine, New York, NY

P769. Increased Severity of *Clostridium difficile* Infection (CDI) Is Associated With Increased Mortality in Hospitalized Patients: A Single-**Center Retrospective Cohort Study** 

Ebubekir S. Daglilar, MD¹, Wasseem Skef, MD², Bertrand L. Jaber, MD, MS², Claudia Nader, MD², Matthew J. Hamilton, MD³; 1. St. Elizabeth's Medical Center of Boston, MA; 2. St. Elizabeth's Medical Center of Boston, Boston, MA; 3. Brigham and Women's Hospital, Harvard Medical School, Brookline, MA

P770. An Investigator-Blinded Randomized Controlled Prospective Study Comparing Efficacy, Tolerability, and Safety of Two Bowel Preparations in the Community Setting: Miralax vs PEG Electrolyte Lavage Solution (PEG-ELS)

Sarosh Bukhari, DO<sup>1</sup>, Alan Shapiro, MD, FACG<sup>2</sup>; 1. Advocate Lutheran General Hospital, Chicago, IL; 2. Advocate Lutheran General Hospital, Park Ridge, IL

P771. Intermittent Hypoxa Could Induce Colonic Inflammation: A Mouse Model of Obstuctive Sleep Apnea

Sung Hoon Jung<sup>1</sup>, Jung Hwan Oh<sup>2</sup>, Jeong Rok Lee, MD, PhD<sup>3</sup>; 1. The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea, Seoul, South Korea; 3. Chungju Hospital, Konkuk University School of Medicine, Chungju, Republic

### P772. Timing of Antibiotic Therapy in Hospitalized Patients With Clostridium difficile Infection: A Single-Center Retrospective Cohort

Wasseem Skef, MD¹, Ebubekir S. Daglilar, MD¹, Bertrand L. Jaber, MD, MS¹, Claudia Nader, MD¹, Matthew J. Hamilton, MD², 1. St. Elizabeth's Medical Center of Boston, Boston, MA; 2. Brigham and Women's Hospital, Harvard Medical School, Brookline, MA

P773. Effect of Trainee Participation on the Size and Type of Polyp Detected During Screening Colonoscopy
Justin E. Mitchell, DO, Michael Sprang, MD; Loyola University Medical

Center, Maywood, IL

P774. Risk of High-Grade Dysplasia and Cancer at Follow-Up After Colorectal Endoscopic Mucosal Resection (EMR)

Bhaumik Brahmbhatt, MD, MBBS, Abhishek Bhurwal, MD, Michael Bartel, MD, Jose Melendez, MD, Massimo Raimondo, MD, Michael Wallace, MD, MPH, Timothy Woodward, MD; Mayo Clinic, Jacksonville, FL

#### P775. Effect of Aging on Gut Microbiota in Patients With Recurrent Clostridium difficile Infection Before and After Fecal Microbiota Transplantation

Rohit Anand, MBBS<sup>1</sup>, Yang Song<sup>2</sup>, Mohit Girotra, MD<sup>3</sup>, Shashank Garg, MBBS<sup>4</sup>, Anita Sivaraman, MD<sup>5</sup>, Amitasha Sinha, MBBS<sup>1</sup>, Sudhir Dutta, MD<sup>1</sup>; 1. Sinai Hospital of Baltimore, Baltimore, MD; 2. Institute for Genome Sciences, Baltimore, MD; 3. University of Arkansas for Medical Sciences, Little Rock, AR; 4. University of Kentucky, Lexington, KY; 5. Sinai Hospital of Baltimore, Hunt Valley, MD

## P776. Biodiversity of Human Gut Methanogens Varies With Concentration of Exhaled Breath Methane

Peter L. Moses, MD, FACG1, Suzanne Ishaq, PhD2, Kunal Gupta, MD<sup>3</sup>, Stephen M. Maurer, BA<sup>4</sup>, Andre-Denis Girard Wright, PhD<sup>5</sup>; 1. University of Vermont College of Medicine, Burlington, VT; 2. Montana State University, Bozeman, MT; 3. Middlesex Monmouth Gastroenterology, Freehold, NJ; 4. University of Vermont College of Medicine, South Burlington, VT; 5. University of Arizona, Tucson, AZ

### P777. Vitamin D Levels and Polyp Characteristics in Colon Cancer

Naueen Chaudhry, MBBS, MD¹, Hafsa Akbar, MBBS², Yunfeng Dai¹, Muhammed Umer, MBBS, MD¹, Kamran Zahid, MD²; 1. University of Florida, Gainesville, FL; 2. Montefiore Medical Center, Bronx, NY

### P778. Single Provider Adenoma Detection Rate: Private Practice vs an Academic Center

Sarina Kapoor, MD, Justin Kupec, MD, FACG; West Virginia University Hospital/Ruby Memorial Hospital, Morgantown, WV

### P779. Chronic Rifaximin (Rfx) Use in Cirrhotic Patients Is Associated With Decreased Rate of C. difficile Infection (CDI)

Simon J. Hong, MD¹, Paul Feuerstadt, MD, FACG², Lawrence J. Brandt, MD, MACG¹; 1. Montefiore Medical Center, Bronx, NY; 2. Division of Gastroenterology, Yale-New Haven Hospital, Yale University School of Medicine, Milford, CT

### P780. POSTER WITHDRAWN

### P781. Risk Factors and the Prevention of Incisional Surgical Site

Infections in Patients With Colorectal Perforation
Takehito Yamamoto¹, Kenta Inoguchi², Takeshi Morimoto³, Satoshi Kaihara⁴, Hiroaki Terajima¹; 1. Department of Gastroenterological Surgery and oncology, Kitano Hospital, The Tazuke Kofukai Medical Research Institute, Osaka, Japan; 2. Department of Surgery, Otsu Municipal Hospital, Shiga, Japan; 3. Clinical Research Center, Kobe City Medical Center General Hospital, Hyogo, Japan; 4. Department of Surgery Kobe City Medical Center General Hospital, Hyogo, Japan; 4. Department of Surgery Kobe City Medical Center General Hospital, Kobe Japan Surgery, Kobe City Medical Center General Hospital, Kobe, Japan

### P782. Impact of Fair Bowel Preparation on Adenoma Detection Rate, Observations Within a Hospital Network Comprised of Various Practice

Evelyn Marquez, MD¹, Adeeti Chiplunker, MD², Jean Wang, MD, PhD², Julia Maki², Rebecca Lobb², Graham Coldtiz²; 1. Washington University, El Cajon, CA; 2. Washington University, St. Louis, MO

### P783. Optimizing Adenoma Detection Rate Through the Use of Endocuff: A Meta-Analysis

Matthew Chin, MD¹, Williams Karnes, MD¹, M. Mazen Jamal, MD, MPH², Jason Samarasena, MD¹, Robert Lee, MD¹, John Lee, MD¹, C. Gregory Albers, MD, FACG³, Matthew Bechtold, MD, FACG⁴, Douglas Nguyen, MD⁵; 1. University of California Irvine, Orange, CA; 2. VA Long Beach Healthcare System, Orange, CA; 3. University of California Irvine Medical Center, Orange, CA; 4. University of Missouri, Columbia, MO; 5. University of California Irvine, Anaheim Hills, CA

### P784. Epidemiology of Colorectal Cancer in Individuals Under 40 Years of Age: A Retrospective Study From the Explorys Database

Emad Mansoor, MD¹, Gregory Cooper, MD²; 1. Department of Internal Medicine, University Hospitals Case Medical Center, Cleveland, OH; 2. Division of Gastroenterology and Liver Disease, University Hospitals Case Medical Center, Cleveland, OH

### P785. Characteristics of Ischemic Colitis in Patients With Diabetes

Jigar Bhagatwala, MBBS, MPH<sup>1</sup>, Muhammed Sherid, MD<sup>1</sup>, Humberto Sifuentes, MD<sup>1</sup>, Salih Samo, MD<sup>2</sup>, Samian Sulaiman<sup>3</sup>, Husein Husein, MD<sup>4</sup>, Olayinka Afolabi, MD<sup>1</sup>, Subbaramiah Sridhar, MBBS, MPH, FACG<sup>1</sup>; 1. Georgia Regent University, Augusta, GA; 2. Northwestern University Feinberg School of Medicine, Chicago, IL; 3. Medical College of Wisconsin, Wauwaosa, WI; 4. Seton Hall University, Trinitas Regional Medical Center, Elizabeth, NJ

### P786. Novel Method for Colonoscopy Prep: Low Pressure Intracolonic Water Infusion

Bakht Cheema, MD¹, Harish K. Gagneja, MD, FACG², Dana Desapio, RN, CASC, CGRN², Britney Knowlton, MSPAS², Scott Becker, MD²; 1. University of Texas at Austin Dell Medical School, Austin, TX; 2. Austin Gastroenterology, PA, Austin, TX

### P787. Clinical Outcome in Colonic Neuroendocrine Neoplasms Ryosuke Kita¹, Hiroki Hashida, MD, PhD², Hideyuki Masui, MD², Hiromitsu Kinoshita, MD³, Yusuke Sakamoto, MD², Masato Kondo, MD², Junji Komori, MD, PhD², Hiroyuki Kobayashi, MD, PhD³, Kenji Uryuhara, MD, PhD², Satoshi Kaihara, MD, PhD², Ryo Hosotani, MD, PhD²; 1. Kobe City Medical Center General Hospital, Hyogo Kobe, Japan; 2. Kobe City Medical Center General Hospital, Kobe, Japan; 3. Kobe City Medical Center General Hospital, Kobe City, Japan

### P788. Adenoma Detection Rate in Hysterectomy Patients Sanjay Bangarulingam<sup>1</sup>, Prithesh Mutha, MD<sup>2</sup>, Ravi Vachhani, MD<sup>3</sup>; 1. Virginia Commonwealth University, Springfield, IL; 2. Virginia Commonwealth University, Henrico, VA; 3. Virginia Commonwealth University, Richmond, VA

### P789. Underwater Endoscopic Mucosal Resection Is Associated With Fewer Recurrences and Earlier Curative Resections Compared to Conventional Endoscopic Mucosal Resection for Large Colorectal

Robert J. Schenck, BS¹, Darius A. Jahann, MD¹, James T. Patrie, MS², Bryan G. Sauer, MD, MSc¹, Vanessa M. Shami, MD¹, Daniel S. Strand, MD¹, Andrew Y. Wang, MD, FACG¹; 1. University of Virginia Health Systems, Charlottesville, VA; 2. University of Virginia, Charlottesville,

### P790. Improved Tolerance and Satisfaction With Low-Residue Diet Compared to Clear Liquid Diet for Colon Cleansing Prior to Colonoscopy: Interim Results From a Multicenter Randomized Trial

Jason B. Samarasena, MD¹, Joshua Steichen, MD¹, Nathan Kwak, MD¹, C. Gregory Albers, MD, FACG², Nimisha Parekh, MD, MPH¹, Douglas Nguyen, MD³, Williams Karnes, MD¹, Robert Lee, MD¹, M. Mazen Jamal, MD, MPH⁴; 1. University of California Irvine, Orange, CA; 2. University of California Irvine Medical Center, Orange, CA; 3. University of California Irvine, Anaheim Hills, CA; 4. Long Beach VA Healthcare System and University of California Irvine, Orange, CA

### P791. Solid Organ Transplantation (SOT) Does Not Increase Incidence Rate for Colonic Adenomas

Nicole C. Vissichelli, MD¹, Adam P. Sima, PhD², M. Shadab Siddiqui, MD³, George Smallfield, MD⁴; 1. Virginia Commonwealth University Medical Center, Department of Gastroenterology, Department of Internal Medicine, Richmond, VA; 2. Virginia Commonwealth University, Department of Biostatistics, Richmond, VA; 3. Virginia Commonwealth University Medical Center, Department of Gastroenterology, Richmond, VA; 4. VCU Medical Center, Department of Gastroenterology, Richmond, VA

### P792. The Association Between Fundic Gland Polyps (FGPs) and Colorectal Neoplasia in Korea

Kwang Sik Shin, Seong-Joon Koh, Ji Won Kim, Byeong Gwan Kim, Kook Lae Lee; Department of Internal Medicine, Seoul National University Boramae Hospital, Seoul, South Korea

### P793. Investigation of Dysbiosis and Bile Salt Composition Associated with *C. difficile* Infection

◆ 2015 ACG Presidential Poster Award

Jessica R. Allegretti, MD, MPH¹, Lynn Bry, MD, PhD², Georg Gerber, MD, MPH, PhD², Clary Clish, PhD³, Joshua R. Korzenik, MD²; 1. Brigham and Women's Hospital, Cambridge, MA; 2. Brigham and Women's Hospital, Boston, MA; 3. Broad Institute, Cambridge, MA

### P794. High Tumor DCLK1 Levels at Colorectal Cancer Diagnosis Predict Poor Survival

Nathaniel Weygant<sup>1</sup>, Kenneth J. Vega, MD<sup>2</sup>, Courtney Houchen, MD<sup>3</sup>; 1. University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. Division of Digestive Diseases, University of Oklahoma Health Sciences Center, Oklahoma City, OK; 3. University of Oklahoma, Oklahoma City, OK

P795. Weight Change After Fecal Microbiota Transplantation (FMT) Is Not Associated With Donor Body Mass Index (BMI)

Monika Fischer, MD, MS¹, Michelle Torbeck, MD, MS¹, Gwendolyn Cook, MS², Susan Mazur, RN¹, Emmalee Phelps², Brian Sipe, MD³, Douglas K. Rex, MD, FACG⁴, Raj Vuppalanchi, MD⁴; 1. Department of Medicine, Indiana University, Indianapolis, IN; 2. Indiana University, Indianapolis, IN; 3. Central Indiana Gastroenterology Group, Indianapolis, IN; 4. Indiana University School of Medicine, Indianapolis, IN

P796. Clostridium difficile PCR Testing Post Fecal Microbiota Transplantation (FMT) Predicts Success

Monika Fischer, MD, MS¹, Emmalee Phelps², Gwendolyn Cook, MS², Brian Sipe, MD³, Douglas K. Rex, MD, FACG⁴, Huiping Xu, PhD, MS<sup>5</sup>; 1. Department of Medicine, Indiana University, Indianapolis, IN; 2. Indiana University, Indianapolis, IN; 3. Central Indiana Gastroenterology Group, Indianapolis, IN; 4. Indiana University School of Medicine, Indianapolis, IN; 5. Department of Biostatistics, Indiana University, Indianapolis, IN

### P797. A Study of the Necessity for Total Colonoscopy and Endoscopic Resection for the Elderly Aged 75 Years and Older

Yu Omata, Akihiko Tsuchiya, Ko Nishikawa, Masami Yamanaka; Department of Gastroenterology, Ageo Central General Hospital, Ageo,

### P798. Is Colonoscopy Truly Needed for Very Elderly Patients Aged 85 Years or Over With Positive FOBT?

Yu Omata, Akihiko Tsuchiya, Ko Nishikawa, Masami Yamanaka; Department of Gastroenterology, Ageo Central General Hospital, Ageo,

### P799. Inpatient Burden and Costs Associated With Clostridium difficile Colitis: An Analysis of National Trends in the United States from 1997 to

Vaibhav Wadhwa, MD¹, Sushil Garg, MD², Dhruv Mehta³, Madhusudhan Sanaka, MD⁴, John Vargo, MD, MPH¹; 1. Cleveland Clinic, Cleveland, OH; 2. University of Minnesota, Saint Paul, MN; 3. Westchester Medical Center, Valhalla, NY; 4. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

P800. Hospital Admissions and Rates Related to Colon Cancer: An Analysis of National Trends in the United States from 1997 to 2012 Vaibhav Wadhwa, MD¹, Sushil Garg, MD², Soumil Patwardhan, MD³, Haider Al Taii, MD⁴, Madhusudhan Sanaka, MD⁵; 1. Cleveland Clinic, Cleveland, OH; 2. University of Minnesota, Saint Paul, MN: 3. University of Massachusetts Medical School, Worcester. MA; 4. Fairview Hospital, Fairview Park, OH; 5. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

### **CLINICAL VIGNETTES/CASE REPORTS - COLON**

### P801. Recurrent Rectal Bleeding in a Patient With Angiosarcoma of the

Nayna Riyat, MD<sup>1</sup>, Ruchi Bhatia, MD<sup>2</sup>, Jinping Lai, MD, PhD<sup>3</sup>, Jill Elwing, MD<sup>4</sup>; 1. Saint Louis University School of Medicine, Department of Internal Medicine, St. Louis, MO; 2. Saint Louis University School of Medicine, Division of Gastroenterology and Hepatology, St. Louis, MO; 3. Saint Louis University School of Medicine, Department of Pathology, St. Louis MO; 4. John Cockers VA Medical Context and Washington St. Louis, MO; 4. John Cochran VA Medical Center and Washington University School of Medicine, Division of Gastroenterology, St. Louis,

P802. Turning Off the Faucet: Novel Therapy for Lymphocytic Colitis Nicklesh Singh, MD, Anish Patel, DO; Carl R. Darnall Army Medical Center, Ft. Hood, TX

P803. Initial Diagnosis of a Common Hematological Malignancy in a

Screening Colonoscopy
Timothy Ritter, MD¹, Mahsa Sorouri², Fayez G. Seif, MD³, Chris Fourment, MD1, Donna J. Lager, MD2, Cory A. Roberts, MD2, Matthew Lewin, MD2; 1. Texas Digestive Disease Consultants, Southlake, TX; 2. ProPath, Dallas, TX; 3. Texas Digestive Disease Consultants, Mesquite, TX

#### P804. That's Not Just a Headache: A Rare Presentation of Metastatic **Colon Cancer**

Lara Jones<sup>1</sup>, Michael Richins, DO, MBA<sup>2</sup>; 1. University of North Texas Health Science Center, Fort Worth, TX; 2. Plaza Medical Center/ University of North Texas Health Science Center, Fort Worth, TX

P805. A Case of Successful Treatment of Refractory *Clostridium difficile* Colitis With Fecal Microbiota Transplantation in a Critically III Patient Shannon J. Morales,  $\mathsf{MD^1}$ , Sabeen Medvedev $^1$ , Alice Lee,  $\mathsf{MD^1}$ , Mark Mattar,  $\mathsf{MD^2}$ ; 1. MedStar Georgetown University Hospital, Washington, DC; 2. Georgetown University Hospital, Washington, DC

P806. Clinical Management of Lymphocytic Colitis With Serum-Derived Bovine Immunoglobulin/Protein Ísolate (SBI)

Christine Frissora, MD¹, Ira Shafran, MD², H. Steven Silver, MD³, Patricia Mitchell, PA-C⁴, Patricia Burguner, ARNP⁵, Bruce Burnett, PhD⁶; 1. Weill Cornell Medical College/Cornell University, New York, NY; 2. University of Central Florida Medical School, Winter Park, Ph. 3. Knowilla Costroptoral Consultants. Knowilla, TN, 4. San FL; 3. Knoxville Gastroenterology Consultants, Knoxville, TN; 4. San Antonio Gastroenterology Associates, San Antonio, TX; 5. Shafran Gastroenterology Associates, Winter Park, FL; 6. Entera Health, Cary,

P807. Isolated Gastrointestinal Histoplasma Colitis

Chitharanjan Duvoor, MBBS, MD, Samyuktha Ramavaram, MD Daniel K. Brown; University of Arkansas for Medical Sciences, Little Rock, AR

P808. Remote Recurrence of Colonic Adenocarcinoma Presenting as an Isolated Mass in the Pancreatic Head: A Case Study

Michael Green, MD, Stephanie Pankow, MD, Najla Itani, MD, William Salyers, MD, MPH; University of Kansas School of Medicine, Wichita,

### P809. Endoscopic Appearance of Benign vs Malignant Appendiceal Mucocele

Tariq Hammad, MD¹, Yaseen Alastal, MD¹, Turki Alkully, MD¹, Basmah Khalil, MD², Luis DeLasCasas, MD¹, Mohammad Hammad, MBBS¹, Ali Nawras, MD, FACG¹; 1. University of Toledo Medical Center, Toledo, OH; 2. University of Toledo, Toledo, OH

#### P810. The Bulbourethra Causing Colonic Obstruction? A Rare Case of a Patient Presenting With Small Bowel Obstruction Secondary to Extrinsic Compression by Adenoid Cystic Carcinoma of the Cowper's Gland

Sandeep Dayanand, MD¹, Mohamad Kabach, MD², Pradeep Dayanand, MBBS³; 1. University of Miami/JFK Medical Center Palm Beach Regional GME Consortium, West Palm Beach, FL; 2. University of Miami/JFK Medical Center Palm Beach Regional GME Consortium, Atlantis, FL; 3. Mamata Medical College, Hyderabad,

### P811. Crystal-Associated Colitis With Ulceration Leading to Hematochezia and Abdominal Pain

Meeta Desai, MD<sup>1</sup>, Nancy Khov, MD<sup>2</sup>, Zhaohai Yang, MD, PhD<sup>2</sup>, Aaron J. Reiprich, DO<sup>3</sup>, Abraham Mathew, MD, MSc<sup>1</sup>, John M. Levenick, MD<sup>2</sup>; 1. Penn State Milton S. Hershey Medical Center, Hershey, PA; 2. Penn State Hershey Medical Center, Hershey, PA; 3. Pinnacle Health, Mechanicsburg, PA

P812. Septic Phlebitis: A Dangerous Complication of Diverticulitis Monica Cespedes, MD¹, Aixa Dones-Rodriguez, MD², Karen Torres-Gonzalez, MD³; 1. San Juan City Hospital/Internal Medicine Program, Carolina, Puerto Rico; 2. San Juan City Hospital/Internal Medicine Program, Gurabo, Puerto Rico; 3. San Juan City Hospital/Internal Medicine Program, San Juan, Puerto Rico

P813. Abdominal Pain and Diarrhea: Mitotic Arrest in the Colon Divyanshoo Kohli, MD¹, Andy Ngo, MD², George Smallfield, III, MD, MSPH³; 1. Virginia Commonwealth University, Richmond, VA; 2. Virginia Commonwealth University, Pathology, Richmond, VA; 3. Virginia Commonwealth University, Division of Gastroenterology,

**P814.** Osseous Metaplasia in an Exceedingly Rare Location Richard Yeh, MD¹, Simi Singh, MD¹, Jason Bratcher, MD²; 1. Mount Sinai Beth Israel, New York, NY; 2. Mount Sinai Beth Israel Medical Center, New York, NY

P815. Resolution After Rupture: The Case of a Rare Colonic Non-**Neoplastic Submucosal Cyst** 

Peter Chung, MD¹, Anjali Basil, MD², Keshav Pandey, MD¹, Jaroslav Zivny, MD¹; 1. University of Massachusetts Medical Center, Worcester, MA; 2. UMass Memorial Health Care, Worcester, MA

P816. Transmural Rectosigmoid Endometriosis Causing Rectal **Bleeding and Partial Colonic Obstruction** 

Geoffrey You, MD¹, Avik Sarkar, MD², Aaron Bernard, MD²; 1. Rutgers Robert Wood Johnson Medical School, Newark, NJ; 2. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ

### P817. A Rare Presentation of Lymphangioma in a Patient With Hematochezia

Sajiv Chandradas, MD1, Walter Coyle, MD2; 1. Scripps Green Hospital, San Diego, CA; 2. Scripps Green Hospital, La Jolla, CA

P818. CMV Colitis Presenting as Intestinal Pseudo-Obstruction Sajiv Chandradas, MD¹, Walter Coyle, MD²; 1. Scripps Green Hospital, San Diego, CA; 2. Scripps Green Hospital, La Jolla, CA

P819. Appendiceal Adenocarcinoma Masquerading as an Ovarian Mass: A Case Report

Ralpesh G. Patel, MD, PharmD<sup>1</sup>, Samik Shah<sup>2</sup>, Sowjanya Kanna<sup>3</sup>, Ravi Chokshi, MD<sup>4</sup>, Mark A. Galan, MD<sup>4</sup>, Michael F. Demyen, MD<sup>5</sup>; 1. Rutgers New Jersey Medical School, Caldwell, NJ; 2. Rutgers New Jersey Medical School, Pennington, NJ; 3. Rutgers New Jersey Medical School, Jersey City, NJ; 4. Rutgers New Jersey Medical School, Newark, NJ; 5. Rutgers New Jersey Medical School, Hoboken, NJ

P820. Splenosis: A Benign Phenomenon Mimicking Metastatic Cancer Rafael Tirado, MD, Walisbeth Class, MD, Doris Toro, MD, FACG, Eduardo Acosta, MD, Roberto Bordewyk, MD; VA Caribbean Healthcare System, San Juan, Puerto Rico

P822. A Rare Case of Idiopathic Colonic Varices in a Young Male Samina Afreen, MD¹, Mohammed Younis, MD², Rahul Nayani, MD, MPH³, Andrew Sanderson, MD, DM⁴; 1. Howard University Hospital, Department of Internal Medicine, Falls Church, VA; 2. Howard University Hospital, Department of Internal Medicine, Silver Spring, MD; 3. Howard University Hospital, Falls Church, VA; 4. Howard University, Washington, DC

P823. The Lost Buckyballs

Leigh B. Lurie, MD¹, Moshe Rubin, MD², Sang Kim, MD², Suma Kamath, MD²; 1. New York Hospital Queens/Weill Cornell Medical College, Long Island City, NY; 2. New York Hospital Queens/Weill Cornell Medical College, Flushing, NY

P824. Barium Impaction: A Rare Cause of Bowel Obstruction Carmine Catalano, MD¹, Rafael A. Ching Companioni, MD², Melik Tiba², Loveleen Sidhu³, Aaron Walfish, MD³; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 3. Elmhurst Hospital Center, Elmhurst, NY

#### P825. Ipilimumab Enterocolitis: An Unusual Case of Colonic Perforation and Death

Vikesh Khanijow, MD, Shreya Chablaney, Showkat Bashir, MD, Marie L. Borum, MD, EdD, MPH, FACG; George Washington University, Washington, DC

P826. A Colonic-Pancreatic Fistulous Tract Masquerading as a **Bleeding Diverticulum** 

Michelle Vu, MD, Brian L. Huang, MD, Rome Jutabha, MD, Wendy Ho, MD; UCLA, Los Angeles, CA

P827. Conservative Management of an Impacted Capsule Within the **Appendiceal Orifice** 

Ali Haider, MD, Sarosh Bukhari, DO, Kenneth O'Riordan, MD; Advocate Lutheran General Hospital, Park Ridge, IL

P828. Colo-Colonic Intussusception as the First Presentation of Diffuse

Large B-Cell Lymphoma (DLBCL) in a Young Adult Anjali Mone, MD, Shannon Chang, MD, MBA, David Poppers, MD; New York University Langone Medical Center, New York, NY

**P829. Rectal Malakoplakia in a Healthy, Asymptomatic Female** Sarah Flores, MD, Nimisha Parekh, MD, MPH, Subir Bhatia; University of California Irvine, Orange, CA

### P830. Incarcerated Inguinal Hernia: A Rare Cause of Acute Large Bowel

Joseph Schowalter, DO1, Brett Sleesman2; 1. University of Illinois Hospital and Health Sciences System, Chicago, IL; 2. University of Illinois, Chicago, IL

P831. Colon Metastasis From Gastric Adenocarcinoma Ashref Mohamed, Kenneth Nugent; Texas Tech University Health Science Center, Lubbock, TX

P832. Hemophagocytic Lymphohistiocytosis in Ucelerative Colitis Ankur Varma, MD, MPH, Medhavi Honhar, MBBS, Modupe Idowu, MD; University of Texas at Houston, Houston, TX

P833. Mucocele of the Appendix: A Rare Disease

Aakash Aggarwal, MBBS<sup>1</sup>, Badal Kalamkar<sup>2</sup>; 1. Mount Sinai St. Luke's Roosevelt Hospital Center, Hartford, CT; 2. Baystate Medical Center, East Longmeadow, MA

P834. A Colonic Polypoid Ganglioneuroma: An Unexpected Finding on a Screening Colonoscopy

Simran Arora, MD¹, Tarek Abu-Rajab Tamimi, MD²; 1. University of Missouri, Kansas City, MO; 2. University of Missouri/Truman Medical Center, Kansas City, MO

P835. Diffuse Large B-Cell Lymphoma of Recto-Sigmoid Colon Diana A. Whitehead, MD1, Prabhjot Kaur, MD2, Arifa Toor, MD2; 1. Dartmouth-Hitchcock Medical Center, New London, NH; 2. Dartmouth-Hitchcock Medical Center, Lebanon, NH

P836. Granulomatous Microscopic Colitis Due to Allopurinol Naveen Gara, MD¹, Jose Crespo², Thomas C. Smyrk, MD³, Darrell Pardi, MD, MS³; 1. Mayo Clinic College of Medicine, Mankato, MN; 2. Mayo Clinic Health System, Mankato, MN; 3. Mayo Clinic, Rochester,

### P837. Strangulating Fallopian Tube Presenting as Isolated Right-Sided Colon Ischemia

Elvin Hardy<sup>1</sup>, James Morris, MD<sup>2</sup>, Arthur Poch<sup>3</sup>, James Howell<sup>4</sup>; 1. LSU Health Shreveport, Department of Medicine, Section of Gastroenterology and Hepatology, Shreveport, LA; 2. Louisiana State University Health Sciences Center, Shreveport, LA; 3. Gastrointestinal Specialists, AMC, Shreveport, LA; 4. Bossier Surgical Associates, Bossier City, LA

P838. Spontaneous Rectal Expulsion of a Tubular Adenoma Mel A. Ona, MD, MS, MPH, MA<sup>1</sup>, Emmanuel Ofori, MD<sup>1</sup>, Jamil M. Shah, MD<sup>2</sup>, Sofia Nigar, MD<sup>3</sup>, Madhavi Reddy, MD<sup>4</sup>; 1. The Brooklyn Hospital Center, Brooklyn, NY; 2. The Brooklyn Hospital Center, Valley Stream, NY; 3. The Brooklyn Hospital Center, Yonkers, NY; 4. The Brooklyn Hospital Center, Forest Hills, NY

P839. Mantle Cell Lymphoma-Lymphomatous Intestinal Polyposis Ranje (RJ) Mohamadameen, DO, Bruce Le, DO, Dennis O'Leary, DO, Javier Sobrado, MD; Nova Southeastern University-Larkin Hospital, Miami, FL

P840. The Occupational Hazards of Being a Lumberjack Clara Tow, MD, Joann Kwah, MD; Montefiore Medical Center, Bronx,

P841. Extramedullary Involvement of Sigmoid Colon With Acute Lymphocytic Leukemia

Abdulfatah Issak, MD¹, Sangeeta Agrawal, MD, FACG²; 1. Wright State University, Dayton, OH; 2. Dayton VA Medical Center, Wright State University, Dayton, OH

### P842. Management of Severe Watery Stools With Fecal Incontinence in Ileorectal Anastomosis Patient With Serum-Derived Bovine Immunoglobulin Therapy

Larry I. Good, MD, FACG<sup>1</sup>, Raymond M. Panas, PhD<sup>2</sup>; 1. South Nassau Communities Hospital, Lynbrook, NY; 2. Entera Health, Washington,

P843. Asymptomatic Strongyliodes Found in a Colonic Polyp Daniel J. Waintraub, MD<sup>1</sup>, Dovid Moradi, MD<sup>2</sup>, Jason Rubinov, DO<sup>1</sup>, Andrew S. Korman, MD<sup>1</sup>, Emilio Madrigal, DO<sup>1</sup>, Songyang Yuan, MD<sup>1</sup>, Albert Min, MD1; 1. Mount Sinai Beth Israel Medical Center, New York, NY; 2. Mount Sinai Beth Israel, New York, NY

P844. Colonoscopy Prep-Induced Ischemic Colitis

Jennifer Behzadi, MD¹, Reshi Kanuru, MD², Sheryl Pfeil¹; 1. The Ohio State University Wexner Medical Center, Columbus, OH; 2. The Ohio State University Wexner Medical Center, Dublin, OH

P845. Schistosomiasis as a Mimicker of Inflammatory Bowel Disease Vadim Bul, MD¹, Russell Brown, MD, FACG²; 1. University of Illinois College of Medicine at Chicago, Department of Internal Medicine, Chicago, IL; 2. North Shore University Health System, Division of Gastroenterology, Evanston, IL

### P846. Clostridium septicum Bacteremia Warrants Exclusion of Colorectal Cancer

Neetika Srivastava, MD1, Gregory Cooper, MD2; 1. Case Western Reserve University, University Hospitals, Cleveland, OH; 2. Division of Gastroenterology and Liver Disease, University Hospitals Case Medical Center, Cleveland, OH

### P847. The Association of Streptococcus gallolytics Subspecies Pasteurianus Bacteremia With the Detection of Premalignant Colonic

Gaurav Chand, DO¹, Leonid Shamban, DO², Prabhat Sinha, DO¹; 1. St. John Providence Hospital, Southfield, MI; 2. Genesys Regional Medical Center, Grand Blanc, MI

### COLORECTAL CANCER PREVENTION

### P848. Global Transcriptome Differences Between Early-Onset and Late-**Onset Colorectal Cancer**

Xi Emily. Zheng, MD, PhD¹, Manish A. Shah, MD¹, Xiaoping Zou, MD², Levi Waldron, PhD³; 1. Weill Cornell Medical College/New York Presbyterian Hospital, New York, NY; 2. Department of Gastroenterology, The Affiliated Drum Tower Hospital of Nanjing University Medical School, Nanjing, China; 3. City University of New York School of Public Health, Hunter College, New York, NY

P849. Race and Colorectal Cancer Screening Compliance Among

P849. Race and Colorectal Cancer Screening Compliance Among Persons With a Family History of Cancer
Adeyinka O. Laiyemo, MD, MPH¹, Nicole Thompson², Carla Williams², Kolapo Idowu², Kathy P. Bull-Henry, MD³, Edward Lee², Hassan Brim², Hassan Ashktorab², Elizabeth Platz⁴, Duane Smoot⁵; 1. Division of Gastroenterology, Department of Medicine, Howard University College of Medicine, Washington, DC; 2. Howard University, Washington, DC; 3. Georgetown University, Washington, DC; 4. Johns Hopkins University, Baltimore, MD; 5. Meharry Medical Center, Nashville, TN

#### P850. The Effect of Endocuff-Assisted Colonoscopy on Adenoma Detection Rate: A Randomized Trial in Community Ambulatory Surgical Centers

Edward L. Cattau, Jr., MD, FACG<sup>1</sup>, Rolando J. Leal, MD, FACG<sup>1</sup>, Eric J. Ormseth, MD<sup>2</sup>, Richard Aycock, MD, FACG<sup>1</sup>, John D. Ward, MD<sup>3</sup>, Bryan F. Thompson, MD<sup>4</sup>, Michael Dragutsky, MD, FACG<sup>1</sup>, Carter Towne, MD<sup>1</sup>; 1. Gastro One, Germantown, TN; 2. Gastro One, Southaven, MS; 3. Gastro One, Collierville, TN; 4. Gastro One, Memphis, TN

### P851. Assessment of Nutritional Knowledge in High School Students: A Survey Study

Noor Hason<sup>1</sup>, Kenda Al-Assi<sup>1</sup>, Dana Al-Assi<sup>1</sup>, Cathy Butler<sup>2</sup>, Norma Jean Grant<sup>2</sup>, Butch Groves<sup>2</sup>, Reem Ghalib, MD<sup>1</sup>, Cheryl Levine, PhD, NP<sup>1</sup>; 1. Texas Clinical Research Institute, Arlington, TX; 2. The Oakridge School, Arlington, TX

P852. Ethnic Variability of Colorectal Cancer: Correlation Between Adenomas Found on Patients Undergoing Screening Colonoscopy and Adenocarcinomas in Non-Hispanic Whites and Non-Hispanic Blacks at a Single Center

Juan P. Blum Guzman, MD¹, Juan Munoz, MD², Bijo K. John, MD²; 1. University of Florida Health, St. Augustine, FL; 2. University of Florida Health, Jacksonville, FL

P853. High Clinical Patient Workload Leads to Increased Premature Adenomatous Polyp Surveillance Colonoscopy

Michael Greenspan, MD, Elizabeth Prickett, MD, Joshua Melson, MD, MPH; Rush University Medical Center, Chicago, IL

### P854. Fecal Immunochemical Testing and Panel Management Is Associated With Higher Screening Rates in a Safety-Net Population

◆ 2015 ACG Fellows-In-Training Award (CRC Prevention)

◆ <u>2015 ACG Presidential Poster Award</u> Maneesh Singh, Lukejohn Day, Ma Somsouk; University of California San Francisco, San Francisco, CA

P855. Aging, Smoking, Dyslipidemia, and Obesity Are Independently Associated With the Prevalence of Colorectal Neoplasia in Japan: **Analyses of Comprehensive Health Checkup Data** 

Nagamu Inoue, MD, Michiyo Takayama, MD, Kanako Makino, MD, Juntaro Matsuzaki, MD, PhD, Eisuke Shiomi, MD, Ryoko Shimizu, MD, Toshifumi Yoshida, MD, Kazuhiro Kashiwagi, MD, Hiroshi Hirose, MD, Suketaka Momoshima, MD, Yoshinori Sugino, MD, Yasushi Iwao, MD, PhD; Center for Preventive Medicine, Keio University School of Medicine, Tokyo, Japan

P856. Colorectal Cancer Screening With Multi-Target Stool DNA-Based Testing: Previous Screening History of the Initial Patient Cohort
Barry M. Berger, MD<sup>1</sup>, Ana Hooker, MBA, MT (ASCP)<sup>2</sup>, Lisa Bethke,
AS<sup>2</sup>, Marcus Parton, BS<sup>2</sup>, Theran Myers, BS, MB (ASCP)<sup>2</sup>, Jennifer
Laffin, PhD<sup>2</sup>; 1. Exact Sciences Laboratories LLC, Chestnut Hill, MA; 2. Exact Sciences Laboratories LLC, Madison, WI

P857. Pulmonary Hypertension and Colonic Polyps

Kevin Manocha, MD, Beyder Arthur, MD, PhD, Mark Larson, MD; Mayo Clinic, Rochester, MN

P858. Evaluating Factors Influencing Colonoscopy Preparation Quality in a Community Hospital Endoscopy Unit

Vikram Anand, MD¹, Christopher Bach, MD¹, Dorothy Wakefield, MS², Justin Provost, MD¹, Maged Bakr, MD¹, Prakriti Merchant, MD¹, Christopher Brown, MD¹, William Hale, MD¹, Rakhee Mangla¹, Dennis Meighan, DO¹, Claudia Gruss, MD¹; 1. Norwalk Hospital, Norwalk, CT; 2. University of Connecticut, Farmington, CT

### P859. Predicting Colonoscopy Duration for Fecal Immunochemical Test Positive Patients Using Information Available at the Time of

Robert Hilsden, MD, PhD1, Steven Heitman, MD, MSc1, S. Elizabeth McGregor<sup>2</sup>, Christopher Naugler, MD<sup>3</sup>; 1. University of Calgary, Calgary, AB, Canada; 2. Alberta Health Services, Calgary, AB, Canada; 3. Calgary Laboratory Services, Calgary, AB, Canada

P860. Colonoscopy After Diverticulitis: Fact or Fiction? Peter Chung, MD<sup>1</sup>, Rachel Ackerman, MD<sup>1</sup>, Justin Yamin, MD<sup>1</sup>, Anne Foley, BA<sup>2</sup>, Louise Maranda, PhD<sup>1</sup>, Benjamin Hyatt, MD<sup>3</sup>; 1. University of Massachusetts Medical Center, Worcester, MA; 2. University of Massachusetts Medical School, Worcester, MA; 3. University of Massachusetts Memorial Health Care, Worcester, MA

P861. Clinical Characteristics of Young Patients With Colon Polyps Ahmad Anaizi<sup>1</sup>, Alice Hinton, PhD<sup>2</sup>, Peter Stanich, MD<sup>3</sup>, Edward Levine, MD<sup>2</sup>, Na Li, MD, PhD<sup>2</sup>; 1. The Ohio State University, Columbus, OH; 2. The Ohio State University Wexner Medical Center, Columbus, OH; 3. Section of Intestinal Neoplasia and Hereditary Polyposis, Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH

### P862. Learning Curves for the Real-Time Histologic Characterization of Diminutive Colorectal Polyps With Narrow Band Imaging (NBI) Using Cumulative Summation Analysis (CUSUM): Implications for Resect and **Discard Strategy**

◆ 2015 ACG Presidential Poster Award

Swati Patel, MD, MS¹, Philip Schoenfeld, MD¹, Hyungjin Kim¹, Yeonil Kim¹, Emily Ward², Ajay Bansal³, Lindsay Hosford², Aimee Myers, BA¹, Samuel Shopinski¹, Robert Wilson², Dennis Ahnen, MD², Amit Rastogi³, Sachin Wani²; 1. University of Michigan, Ann Arbor, MI; 2. University of Colorado, Aurora, CO; 3. Kansas City VA Hospital,

### P863. Comparison of Characteristics of Colorectal Cancer Patients and Outcomes in African Americans vs Caucasians in a Veteran's Affairs

Neoma O. Okoronkwo, MD<sup>1</sup>, Yucai Wang, MD<sup>2</sup>, Natalie Cedeno, MD<sup>3</sup>, Neal Patel, MD<sup>2</sup>, Ying Margie Tang, MD<sup>2</sup>, Victor Chang, MD<sup>4</sup>, Fengming Zhong, MD<sup>4</sup>; 1. Rutgers New Jersey Medical School, Belleville, NJ; 2. Rutgers New Jersey Medical School, Newark, NJ; 3. Rutgers New Jersey Medical School, Hoboken, NJ; 4. East Orange Voters of March 1988, Veterans Affairs Hospital, East Orange, NJ

### P864. Adherence to the 2012 Multi-Society Task Force (MSTF) Recommendations for Polyp Surveillance After First Surveillance Colonoscopy

Andrew Su, MD<sup>1</sup>, Uri Ladabaum, MD, MS<sup>2</sup>; 1. Stanford University, Palo Alto, CA; 2. Stanford University School of Medicine, Stanford, CA

### P865. Correlation of Breast and Gynecologic Cancers With Colorectal Adenomas-Colorectal Cancer (CRC): A Multicenter Look at Minority Populations From Community Hospitals in Brooklyn, NY

Sandar Linn<sup>1</sup>, Hernan Lopez-Morra, MD<sup>1</sup>, Amaninder Jeet Singh. Dhaliwal, MD<sup>2</sup>, Juan Tejada, MD<sup>1</sup>, Zachary Blankenship<sup>3</sup>, Ishtiaque Aziz<sup>4</sup>, Nerissa Baptiste<sup>4</sup>, Hisham Amin<sup>4</sup>, Mahesh Krishnaiah <sup>1</sup>, Philip Q. Xiao<sup>1</sup>, Madhavi Reddy<sup>1</sup>, Sushi Duddempudi<sup>1</sup>, Sury Anand, MD<sup>1</sup>; 1. The Brooklyn Hospital Center, Brooklyn, NY; 2. NYU Lutheran Medical Center, Brooklyn, NY; 3. A.T Still University, Brooklyn, NY; 4. St. George's University School of Medicine, Brooklyn, NY

## P866. Can Prior Pelvic Surgery in Women Affect Adenoma Detection Rates (ADR)?: A Retrospective Multicenter Study

Sandar Linn<sup>1</sup>, Hernan Lopez-Morra, MD<sup>1</sup>, Amaninder Jeet Singh. Sandar Linn<sup>1</sup>, Hernan Lopez-Morra, MD<sup>1</sup>, Amaninder Jeet Singn. Dhaliwal, MD<sup>2</sup>, Nami Safai Haeri<sup>1</sup>, Juan Tejada, MD<sup>1</sup>, Moe Cho<sup>1</sup>, Rachna Koya<sup>2</sup>, Garen Derhartunian, MD<sup>3</sup>, Clarisse Tallah, MD<sup>4</sup>, Jing Zhang <sup>5</sup>, Sury Anand, MD<sup>1</sup>; 1. The Brooklyn Hospital Center, Brooklyn, NY; 2. NYU Lutheran Medical Center, Brooklyn, NY; 3. NYU Lutheran Medical Center, Glendale, CA; 4. St. George's University School of Medicine, Brooklyn, NY; 5. St. George's University School of Medicine, Brooklyn, NY

### P867. Full Liquid Diet vs Clear Liquid Diet and Sodium Sulfate Solution for Colonoscopy Preparation

Danny Yen, MD¹, Brent Ross¹, Ben Brichler, MD¹, Andy Neal¹, Carol Parise²; 1. Sutter Auburn Faith Hospital, Auburn, CA; 2. Sutter Medical Center of Sacramento, Sacramento, CA

#### P868. Polypectomy During Colonoscopy: A Visual Analysis of Biopsy and Snare Techniques in Routine Practice

Piet C. de Groen, MD, FACG<sup>1</sup>, Michael Szewczynski<sup>1</sup>, Felicity Enders, PhD<sup>2</sup>, Johnny Wong, PhD<sup>3</sup>, JungHwan Oh, PhD<sup>4</sup>, Wallapak Tavanapong, PhD<sup>3</sup>; 1. Mayo Clinic, Rochester, MN; 2. Division of Biomedical Statistics and Informatics, Mayo Clinic, Rochester, MN; 3. Iowa State University, Ames, IA; 4. University of North Texas, Denton,

### P869. Frequency of Colonic and Extra-Colonic Findings of CT Colonoscopy in Asymptomatic Patients: A Retrospective Analysis of Follow-Up and Cost of Care

Maliha Naseer, MD¹, Vesna Tegeltija, MD², Salwan AlMutar, MD², Ali Beydoun³, Sohail Shariff⁴, Akaash Kataria³, Zain Kulairi, MD²; 1. Wayne State University, Internal Medicine Department, Rochester, MI; 2. Wayne State University, Rochester, MI; 3. American University of Carribean, Rochester, MI; 4. University of Medicine and Health Sciences, Rochester, MI

### **CLINICAL VIGNETTES/CASE REPORTS -COLORECTAL CANCER PREVENTION**

### P870. Rectal Small Cell Type Neuroendocrine Tumor: A Rare Mimicker of Internal Hemorrhoids

Naga Saranya Addepally, Jagpal Singh Klair, MD, Mayank Pahwa, Mohit Girotra, Daniel K. Brown; University of Arkansas for Medical Sciences, Little Rock, AR

### **ENDOSCOPY**

### P871. Endoscopic Management of Hospitalized Patients Admitted With Acute Complications Associated With Post Gastric Bypass Status: A Large, Population-Based Study From US

Sravanthi Parasa, Arun Raghav Mahankali Sridhar; University of Kansas Medical Center, Kansas City, KS

### P872. Endoscopic Ultrasound (EUS) Guided Thoracic Duct Sclerosing as Novel Means to Treat Recurrent Chylothorax: A Case Series

Charles Bosshardt, MD, Nathaniel Ranney, MD, Brenda Hoffman, MD; Medical University of South Carolina, Charleston, SC

### P873. Safety and Efficacy in the Administration of Propofol for **Endoscopic Procedures in a Private Hospital of Peru**Jorge Luis Espinoza-Rios, MD, Eduar Bravo Paredes, MD, Patricia

Guzman Rojas, MD; Universidad Peruana Cayetano Heredia, Lima,

### P874. What Makes People Reluctant to Have a Regular Colonoscopy? Seung Hoon Hahn, Sung Hoon Jung; The Catholic University of Korea, Seoul, Republic of Korea

## P875. Pain Relief in Pancreatic Cancer: Can the Outcomes of EUS-Guided Celiac Plexus Neurolysis (EUS-CPN) Be Improved?

Ji Young Bang, MD, MPH <sup>1</sup>, Muhammad Hasan, MD<sup>2</sup>, Bryce Sutton, PhD<sup>3</sup>, Robert Hawes, MD, FACG<sup>4</sup>, Shyam Varadarajulu, MD<sup>2</sup>; 1. Indiana University, Indianapolis, IN; 2. Center for Interventional Endoscopy, Florida Hospital, Orlando, FL; 3. James A. Haley Veterans Hospital, Tampa, FL; 4. University of Central Florida College of Medicine, Orlando, FL

### P876. Is the Promising AIMS65 Score Really Useful? An European **Center Experience**

Tiago Cúrdia Gonçalves, Mara Barbosa, Sofia Xavier, Pedro Boal Carvalho, Carla Marinho, José Cotter; Centro Hospitalar do Alto Ave, Guimarães, Portugal

#### P877. Rockall, Glasgow-Blatchford, or AIMS65: Which Is the Best Score for Each Outcome?

Tiago Cúrdia Gonçalves, Mara Barbosa, Sofia Xavier, Pedro Boal Carvalho, Joana Magalhães, Carla Marinho, José Cotter; Centro Hospitalar do Alto Ave, Guimarães, Portugal

### P878. Carbon Dioxide vs Room Air Insufflation During Balloon Assisted

Enteroscopy: A Systematic Review and Meta-Analysis
Andrea C. Rodriguez, MD¹, Ashok Shiani, MD², Andrew Lai, MPH²,
Seth Lipka, MD³, Christian Andrade, MD⁴, Ambuj Kumar, MD, MPH⁵,
Patrick Brady, MD, FACG²; 1. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 4. University of South Florida, Tampa, FL; 5. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL

### P879. Safety and Efficacy of Cyanoacrylate Injections for Management of Gastric Várices: A Single Center Experience

Gursimran Kochhar, MD¹, Amandeep Singh, MD², Udayakumar Navaneethan³, Rocio Lopez, MS⁴, Mansour Parsi¹, Madhusudhan Sanaka, MD⁵; 1. Cleveland Clinic Foundation, Cleveland, OH; 2. Department of Hospital Medicine, Medicine Institute, Cleveland Clinic, Cleveland, OH; 3. Center for Interventional Endoscopy, Florida Hospital, Orlando, FL; 4. Cleveland Clinic, Cleveland, OH; 5. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

### P880. Ultrathin Colonoscopy: Meta-Analysis of Randomized Controlled Trials

Tarek Sawas, MD¹, Won Cho, MD²; 1. Division of Gastroenterology and Hepatology, Medical College of Wisconsin, Milwaukee, WI; 2. MedStar Washington Hospital Center, Washington, DC

P881. The Clinical Correlation Between Upper Gastrointestinal Abnormalities on Computed Tomography and Upper Endoscopy

Tarek Sawas, MD¹, Mubarak Sayyar, MD², Mouaz Alsawas, MD³, Amir Taefi⁴, Won Cho, MD⁴; 1. Division of Gastroenterology and Hepatology, Medical College of Wisconsin, Milwaukee, WI; 2. MedStar Washington Hospital Center, Arlington, VA; 3. Mayo Clinic, Bayside, WI; 4. MedStar Washington Hospital Center, Washington, DC

**P882.** Safety of Endoscopy in Cancer Patients on Antiangiogenic Agents Toufic Kachaamy<sup>1</sup>, Digant Gupta<sup>2</sup>, Persis Edwin<sup>2</sup>, Pankaj Vashi<sup>2</sup>; 1. Cancer Treatment Centers of America, Phoenix, AZ; 2. Cancer Treatment Centers of America, Zion, IL

# P883. Device Complaints and Longevity of PEG-J Used for Continuous Infusion of Levodopa-Carbidopa Intestinal Gel in Ambulatory Patients With Parkinson's Disease

David A. Johnson, MD, MACG¹, Michael S. Epstein, MD, FACG², Robert Hawes, MD, FACG³, Peter Draganov, MD, FACG⁴, Nathan Schmulewitz, MD⁵, Arvydas Vanagunas, MD, FACG⁶, Coleen M. Hall, MS⁻, Weining Z. Robieson, PhD⁻, Krai Chatamra, PhD⁻, Janet A. Benesh, BSMT⁻, Susan Eaton, PharmD⁻; 1. Eastern Virginia Medical School, Norfolk, VA; 2. Digestive Disorders Associates, Annapolis, MD; 3. University of Central Florida College of Medicine, Orlando, FL; 4. University of Florida College of Medicine, Gainesville, FL; 5. University of Cincinnati College of Medicine, Cincinnati, OH; 6. Northwestern University Feinberg School of Medicine, Chicago, IL; 7. AbbVie Inc., North Chicago, IL

# P884. Systematic Review: Safety and Diagnostic Impact of Double Balloon Enteroscopy in Crohn's Disease ◆ 2015 ACG Presidential Poster Award

Ahilan Arulanandan<sup>1</sup>, Parambir S. Dulai, MD<sup>2</sup>, Siddharth Singh, MD<sup>3</sup>, William J. Sandborn, MD<sup>4</sup>, Denise Kalmaz, MD<sup>2</sup>; 1. University of California San Diego, San Diego, CA; 2. University of California San Diego, Division of Gastroenterology, San Diego, CA; 3. Mayo Clinic, Department of Gastroenterology and Hepatology, Rochester, MN; 4. University of California San Diego, Division of Gastroenterology, La Jolla. CA

## P885. Mis-Sizing of Polyps During Colonoscopy Does Not Significantly Impact Colorectal Cancer Surveillance Recommendations

Thu Pham, MD¹, Sasha Taleban, MD², 1. University of Arizona, Santa Ana, CA; 2. University of Arizona, Tucson, AZ

P886. Cholangioscopy in the Elderly

Marc Zuckerman, MD¹, Sherif Elhanafi, MD¹, Mohamed O. Othman, MD², Marco Bustamante-Bernal, MD¹, Yi Jia, MD, PhD¹, Indika Mallawaarachchi, MS¹, Alok Dwivedi, PhD¹; 1. Texas Tech University Health Sciences Center, El Paso, TX; 2. Baylor College of Medicine, Houston. TX

# P887. Randomized Controlled Trial Comparing Adenoma Detection Rate Using Water Exchange vs Air Insufflation Colonoscopy in a Community-Based Setting in the USA

Sooraj Tejaswi, MD, MSPH, Jesse Stondell, MD, Ali Azarm, Christopher Bowlus, Machelle Wilson, PhD; University of California Davis, Sacramento, CA

## P888. Single Center Experience for Use of Self-Expandable Metal Stent in Pancreatic Necrosectomy for WOPN

Rajkumar P. Wadhwa, MD, DM; Vikram Hospital, Mysore, India

P889. Prokinetics, Mosapride Citrate, Is Useful Adjunction in a Morning-Only Bowel Preparation Using Polyethylene Glycol and Electrolyte Solution (PEG-ELS) Plus Ascorbic Acid for Screening Colonoscopy Nagamu Inoue, MD, Juntaro Matsuzaki, MD, PhD, Toshifumi Yoshida, MD, Kazuhiro Kashiwagi, MD, Yoshinori Sugino, MD, Yasushi Iwao, MD, PhD; Center for Preventive Medicine, Keio University School of Medicine, Tokyo, Japan

## P890. Systematic Review With Meta-Analysis: Risk of Gastrointestinal Hemorrhage Post-Polypectomy in Patients on Blood-Thinning Medications

Dov Shalman, MD, Lauren B. Gerson, MD, MSc, FACG; California Pacific Medical Center, San Francisco, CA

### P891. Lumpy or Hard Stool Can Be a Simple Predictor for Inadequate Bowel Preparation Prior to Colonoscopy

Chang Hwan Choi; Chung-Ang University College of Medicine, Internal Medicine, Seoul, Republic of Korea

### P892. Gastrointestinal Bleeding Is the Best Indicator of Diagnostic Yield in Capsule Endoscopy

Dimitri Gitelmaker, MD, George Cholankeril, MD, Nabil Toubia, MD; Roger Williams Medical Center, Providence, RI

### **P893. POSTER WITHDRAWN**

### P894. A Survey of U.S. Endoscopy Nurses and Technicians' Perceptions of Procedure Quality

Kirtan P. Patel<sup>1</sup>, Lucy S. Bataneant<sup>1</sup>, Christian D. Stone, MD, MPH<sup>2</sup>; 1. University of Nevada School of Medicine, Henderson, NV; 2. University of Nevada School of Medicine, Las Vegas, NV

## P895. The Effectiveness and Strategy of Glucagon for the Pre-Treatment of ERCP-Related Procedures

of ERCP-Related Procedures
Masao Toki, MD, PhD¹, Yasuharu Yamaguchi, MD², Hirotaka Ota,
MD³, Kazushige Ochiai, MD⁴, Koichi Gondo, MD¹, Kensuke Arai, MD¹,
Shunsuke Watanabe, MD¹, Yoko Jimbo, MD¹, Akiko Ono, MD¹, Isamu
Kurata, MD¹, Hideyuki Hata, MD¹, Kengo Tokunaga, MD, PhD, FACG¹,
Tadakazu Hismatsu, MD, PhD, FACG¹, Shin'ichi Takahashi, MD,
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Association, Tokyo, Japan; 3. The Third Department of Internal
Medicine, Kyorin University School of Medicine, Tokyo, Jersey; 4. The
Third Department of Internal Medicine, Kyorin University School of
Medicine, Tokyo, Jordan

# P896. Comparison of in Vivo Raman Spectroscopy With White Light Endoscopy, Narrow Band Imaging, and Confocal Endomicroscopy for the Real-Time Diagnosis of Barrett's Esophagus

Neel Sharma<sup>1</sup>, Lin Kan<sup>2</sup>, Wang Jianfeng<sup>2</sup>, Bryan Choo<sup>1</sup>, Jin Rong Khoo<sup>1</sup>, Supriya Srivastava<sup>1</sup>, Florian Kern<sup>1</sup>, Teh Ming<sup>1</sup>, Wa Xian<sup>1</sup>, Frank Mckeon<sup>1</sup>, Zhiwei Huang<sup>2</sup>, Khek Yu Ho<sup>1</sup>; 1. National University Hospital, Singapore, Singapore; 2. National University of Singapore, Singapore

P897. Endoscopic Ultrasound Directed Pseudocyst Drainage Without the Use of Fluoroscopy: A Case Series

Sagarika Sinha, DO¹, Faizan Khan², Laura Hamad, DO³, Hazem Tabbaa, DO⁴, Lara Dakhoul, MD⁵, Hafiz Muhammad Sharjeel Arshad, MD⁵, Alyssa Kaleta⁶, Kamran Ayub, MD⁻; 1. Franciscan St. James Health, Orland Park, IL; 2. Franciscan St. James Hospital, Richton Park, IL; 3. Franciscan St. James Hospital, Darien, IL; 4. Franciscan St. James Health, Lemont, IL; 5. University of Illinois at Chicago/Advocate Christ Medical Center, Oak Lawn, IL; 6. Advocate Lutheran General Hospital, Park Ridge, IL; 7. Silver Cross Hospital, Oak Brook, IL

P898. Use of Endoscopic Photographs to Assess for Regression of Barrett's Esophagus After Liquid Nitrogen Ablative Therapy: How Reliable Is the Endoscopist's Eye?

Swathi Eluri, MD¹, Herbert Wolfsen, MD, FACG², Charles Lightdale, MD³, Julian Abrams, MD, MS⁴, John Dumot, DO⁵, Brenda Hoffman, MD⁶, Bruce D. Greenwald, MDⁿ, Nicholas Shaheen, MD, MPH⁶, 1. University of North Carolina, Chapel Hill, NC; 2. Mayo Clinic, Jacksonville, FL; 3. Division of Digestive and Liver Disease, Columbia University Medical Center, New York, NY; 4. Columbia University Medical Center, New York, NY; 5. Case Western Reserve University, Beachwood, OH; 6. Medical University of South Carolina, Charleston, SC; 7. University of Maryland School of Medicine and Greenebaum Cancer Center, Baltimore, MD; 8. Center for Esophageal Diseases and Swallowing, Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC

P899. The Effect of Staff Education on the Quality of Inpatient Bowel

Preparation for Colonoscopy
Umair Sohail, MD¹, Kristi Lopez, MD², David Berry², Matthew
Bechtold, MD, FACG²; 1. Division of Gastroenterology/Hepatology, University of Missouri, Columbia, MO; 2. University of Missouri, Columbia, MO

P900. Effect of Age and BMI on Risk of Early Post-Procedure Bleeding With Percutaneous Endoscopic Gastrostomy Placement

Umair Sohail, MD1, Amin Mahdi, MD2, Matthew Bechtold, MD FACG<sup>2</sup>, Murtaza Arif, MD<sup>2</sup>; 1. Division of Gastroenterology/Hepatology, University of Missouri, Columbia, MO; 2. University of Missouri, Columbiá, MO

P901. Elucidation of Factors Leading to Delays in PEG Tube Placement and the Subsequent Impact on Hospital Length of Stay

Paul Weissblatt, MD, Zhanna Ivanov, MD, Irwin Grosman, MD, Smruti Mohanty, MD, MS; New York Methodist Hospital, Brooklyn, NY

P902. Effect of Prophylactic Endoclips on Prevention of Delayed Post-**Endoscopic Mucosal Resection Bleed** 

Brian Lim, MD, MCR<sup>1</sup>, Armen Eskandari<sup>2</sup>, Priyanka Yaramada<sup>3</sup>, Charles Chaya<sup>4</sup>; 1. Kaiser/UC Riverside School of Medicine, Irvine, CA; 2. University of California Riverside School of Medicine, Moreno Valley, CA; 3. Kaiser/UC Riverside School of Medicine, Riverside, CA; 4. Kaiser Permanente, Riverside, CA

P903. Early Upper Endoscopy for Admission of Foreign Body in **Esophagus Significantly Decreases Complications and Mortality** ◆ 2015 ACG Presidential Poster Award

Sandeep Walia, MD¹, Raxitkumar Jinjuvadia, MD², Ahmed Saeed, MD¹, Augustine Salami, MD¹, Anas Kutait, MD³, Kartikkumar Jinjuvadia⁴, Suthat Liangpunsakul, MD, FACG⁵, Robert Pompa, MD⁶, Cyrus Piraka, MD⁷; 1. Henry Ford Hospital, Detroit, MI; 2. Henry Ford Hospital, Troy, MI; 3. Henry Ford Hospital, West Bloomfield, MI; 4. Wayne State University, Detroit, MI; 5. Indiana University, Indianapolis, IN; 6. Henry Ford Health System, Detroit, MI; 7. Henry Ford Hospital, Gastroenterology, Detroit, MI

P904. A Comparison of High-Definition White Light Endoscopy (HD-WLE) vs High Definition Microscopy in Patients Diagnosed With Barrett's Esophagus

Virendra Joshi, MD1, Salita Brewer, MSPH1, Allison Egger, MPH2; 1. Ochsner Clinic Foundation, New Orleans, LA: 2. Johns Hopkins Hospital, Baltimore, MD

### **CLINICAL VIGNETTES/CASE REPORTS -ENDOSCOPY**

P905. Navigating a Tight Spot: Anastamotic Stenosis in Crohn's Disease

**During Pregnancy**Eric J. Mao, MD<sup>1</sup>, Sidney Olefson, MD, MBA<sup>2</sup>, Melissa Jackson, MD<sup>3</sup>, Samir A. Shah, MD<sup>4</sup>; 1. The Warren Alpert Medical School of Brown University, Providence, RI; 2. Warren Alpert School of Medicine of Brown University, Providence, RI; 3. Warren Alpert School of Medicine of Brown University, East Providence, RI; 4. Warren Alpert Medical School/Gastroenterology Associates, Providence, RI

P906. Successful Endoscopic Closure of an latrogenic Duodenal Perforation From a Biliary Stent

Eric J. Mao, MD¹, David Anjelly, MD¹, Jonathan Movson, MD¹, Samir A. Shah, MD²; 1. The Warren Alpert Medical School of Brown University, Providence, RI; 2. Warren Alpert Medical School/ Gastroenterology Associates, Providence, RI

P907. ERCP for Cystic Duct Stones After Cholecystectomy

Katherine M. Wang, MD<sup>1</sup>, Aamir Dam, MD<sup>1</sup>, Pushpak Taunk, MD<sup>2</sup>, Michael Tadros, MD, MPH<sup>1</sup>; 1. Albany Medical Center, Albany, NY; 2. Thomas Jefferson University Hospital, Philadelphia, PA

P908. Mediastinal Schwannoma Masquerading as a Cystic Lesion: A Case Report and Review of the Literature

Neelam Gidwaney, MD, Amy Tilara, MD, Swati Pawa, MD; Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ

P909. Endoscopic Stricturotomy and Stent Placement for Refractory Gastrojejunal Anastomotic Stricture in a Patient With Roux-en-Y Gastric Bypass Surgery: A Case Report

Bhupinder Romana, MD, Sameer Siddique, Imran Ashraf, MD, Roger De La Torre, MD, Ghassan Hammoud, MD, MPH; University of Missouri, Columbia, MO

### P910. Successful Aortoesophageal Fistulous Tract Closurse Using **Endoscopic Clips and Endoloop After Previously Failed Endoscopic** Therapy

Andrea Rodriguez, MD¹, Seth Lipka, MD², Ashok Shiani, MD³, Jeffrey A. Gill, MD⁴; 1. Department of Medicine, University of South Florida, Morsani College of Medicine, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 3. University of South Florida Morrario College of Medicine, Tampa, FL; 3. University of South Florida Morrario College of Medicine, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Tampa, FL; 4. Department of Gastroenterology, Division of Digestive Diseases and Nutrition, James A. Haley VA Hospital, University of South Florida, Tampa, FL

P911. A Rare Cause of Obscure Gastrointestinal Bleeding

Andrea C. Rodriguez, MD¹, Steven B. Clayton, MD², Patrick Brady, MD, FACG³, Jay Mamel, MD²; 1. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Tampa, FL

P912. Idiopathic Arythenoid Subluxation

Eduardo A. Rodriguez, MD¹, Tulisa LaRocca, MD², Frederick Williams, MD², 1. University of Miami Palm Beach Campus, West Palm Beach, FL; 2. University of Miami Palm Beach Campus, Atlantis, FL

P913. Looks Like a Perforation...Or Maybe Not? Post-Polypectomy

Electrocoagulation Syndrome
Abhishek Seth, MD¹, Karandeep Maur, MD², Kunal Suryawala, MD², Kenneth Manas, MD², James Morris, MD²; 1. LSU Health Sciences Center and Overton Brooks VA Medical Center, Shreveport, LA; 2. Louisiana State University Health Sciences Center, Shreveport, LA

### P914. Endoscopic Ultrasound: Role in Diagnosis of Hepatic Sarcoidosis

Andrew C. Berry, DO1, Rahman Nakshabendi, MD2, Cassandra Johnson, BS³, Hussein Abidali, DO⁴, Moustapha Abidali, DO⁵, Shirin Nafisi, MD⁵, Aaron Baltz, MD⁶, James Kwiatt, MD⁶, 1. Department of Medicine, University of South Alabama, Muskego, WI; 2. University of Florida Health College of Medicine, Jacksonville, FL; 3. Nova Southeastern University College of Osteopathic Medicine, Muskego, WI; 4. Department of Medicine, Banner-Good Samaritan Medical Center, Phoenix, AZ; 5. Department of Medicine, Banner-Good Samaritan Medical Center, Muskego, WI; 6. GI Associates, Muskego,

#### P915. Balloon Enteroscopy for Evaluation of a Lead Point in Small **Bowel Intussusception**

Juan Reves Genere, MD, Carol Semrad, MD, FACG: University of Chicago, Chicago, IL

P916. Ingestion of Multiple Batteries: A Case Report

Juan Tejada, MD¹, Lyna Campo², Andrea Culliford, MD³, Jay P. Babich, MD⁴; 1. The Brooklyn Hospital Center, Brooklyn, NY; 2. St. Barnabas Hospital, SBH Health System, New York, NY; 4. St. Barnabas Hospital, SBH Health System, Téaneck, NJ

P917. Refractory Gastrointestinal Bleeding From Portal Hypertensive Gastropathy

Hao Chi Zhang, MD, Ashish Sharma, MD, Milena Gould. Suarez, MD; Baylor College of Medicine, Houston, TX

P918. Endoscopic Submucosal Dissection for the Complete Resection of the Rectal Remnant Mucosa in a Patient With Familial Adenomatous

♦ <u>2015 ACG Presidential Poster Award</u> Naoki Ishii, Yoshiyuki Fujita, MD, Mai Ego, Kaoru Nakano; St. Luke's International Hospital, Tokyo, Japan

### P919. Endoscopic Visualization of Endometrioma Serving as a Nidus for lleocecal Intussusception

David DiCaprio, DO, Prashant Muddireddy, MD, Alex Chun, MD, David Robbins, MD; Lenox Hill North Shore-LIJ Hospital System, New York,

### P920. Use of AXIOS Stent in a 5-Year-Old for Management of a Pancreatic Fluid Collection

Alexander H. Kim, MD<sup>1</sup>, David L. Diehl, MD<sup>2</sup>; 1. Geisinger Medical Center, Danville, PA; 2. Division of Gastroenterology and Hepatology, Geisinger Medical Center, Danville, PA

P921. Gastrointestinal Primary Light Chain Amyloidosis (AL): Safety and Utility of Endoscopic Evaluation and Management of Gl Bleeding
John Dugan, MD<sup>1</sup>, Selvi Thirumurthi, MD<sup>2</sup>, William Ross, MD<sup>2</sup>,
Manoop Bhutani, MD, FACG<sup>2</sup>, Gottumukkala S. Raju, MD,
FACG<sup>3</sup>, Brian Weston, MD<sup>2</sup>; 1. University of Texas Medical School,
Gastroenterology Department, Houston, TX; 2. University of Texas
MD Anderson Cancer Center, Houston, TX; 3. MD Anderson Cancer Center, Houston, TX

P922. Diagnosis of Rare Pseudomyxoma Peritonei via Endoscopic Ultrasound-Guided Fine Needle Aspiration: A Case Report

Umar Darr,  $MD^1$ , Turki Alkully,  $MD^1$ , Calvin Feng $^1$ , Basmah Khalil,  $MD^2$ , Ali Nawras, MD, FACG $^1$ ; 1. University of Toledo Medical Center, Toledo, OH; 2. University of Toledo, OH

P923. Successful Esophago-Pleural Fistula Closure via Esophageal Stent-in-Stent Anchored With Endoscopic Suturing
Thomas R. McCarty, MD¹, Tarun Rustagi, MD², Mena Bakhit, MD³, Harry R. Aslanian, MD²; 1. Department of Internal Medicine, Yale University School of Medicine, New Haven, CT, Yemen; 2. Section of Digestive Diseases, Yale University School of Medicine, New Haven, CT: 3. Department of Internal Medicine, Yale University School of Medicine, New Haven, CT

### P924. Mediastinal Histoplasmosis Diagnosed by Endoscopic

Ultrasound-Guided Core Needle Biopsy
Alan Putrus, MD¹, Francis Edeani, MD¹, Ashirf AlGhanoudi, MD,
MPH¹, Mohd Amer Alsamman, MD², Joshua Max, MD¹; 1. TrihealthGood Samaritan Hospital, Cincinnati, OH; 2. Good Samaritan Hospital, Cincinnati, OH

### P925. Esophageal Perforation 2 Years After Cervical Hardware Implantation

Aaron Goodwin, MD1, Kristi Moore, MD1, Rebecca Rawl, MD2; 1. Carolinas Medical Center, Department of Internal Medicine, Charlotte, NC; 2. Carolinas Medical Center, Department of Internal Medicine, Division of Gastroenterology, Charlotte, NC

P926. Endoscopic Resection of a Bleeding Brunner's Glands Hamartoma Hugo Bernard, MD, George Rateb, MD, Dusanka Grbic, MD; Université de Sherbrooke, Sherbrooke, PQ, Canada

### P927. An Endoscopic Retrograde Cholangiopancreatography-Induced Subperiostal Orbital Hemorrhage

Hugo Bernard, MD¹, Annie Beaudoin, MD²; 1. Université de Sherbrooke, Sherbrooke, PQ, Canada; 2. Centre Hospitalier Universitaire de Sherbrooke and Centre de Recherche Clinique du Centre Hospitalier Uuniversitaire de Sherbrooke, Sherbrooke, PQ, Canada

### P928. Problematic PEG: A Case of Enteral Feeding Tube Seeding Malignancy to the Abdominal Wall

Jilian R. Sansbury, MD¹, Elvira Umyarova, MD², Keisuke Shirai, MD², Brad Keith, MD²; 1. Medical University of South Carolina, Myrtle Beach, SC; 2. Medical University of South Carolina, Charleston, SC

### P929. Invasive Esophageal Adenocarcinoma Masquerading as Buried **Bumper Syndrome**

Sarina Kapoor, MD1, Swapna Gayam2; 1. West Virginia University Hospital/Ruby Memorial Hospital, Morgantown, WV; 2. West Virginia University School of Medicine, Morgantown, WV

### **ENDOSCOPY VIDEO FORUM**

**P930.** Endoscopic Ultrasound Features of Pancreatic Cystic Neoplasms Tejas Kirtane, MD¹, Lisa Cassani, MD², Daniel W. Davis, II., DO³, Jeffrey H. Lee, MD, MPH, FACG²; 1. University of Texas Health Science Center, Houston, TX; 2. MD Anderson Cancer Center, Houston, TX; 3. University of Texas MD Anderson Cancer Center, Houston, TX

P931. Ampullectomy as Treatment for Severe Anemia

Darius A. Jahann, MD, Daniel S. Strand, MD, Andrew Y. Wang, MD, FACG; University of Virginia Health Systems, Charlottesville, VA

### P932. Endoscopic Dilation of an Anastomotic Diaphragm in Ulcerative Colitis: A Case Report

Alexander Larson, MD, Scott Regenbogen, MD, Richard S. Kwon, MD; University of Michigan Health Systems, Ann Arbor, MI

### P933. Endoscopic Reduction of Ileal J Pouch Volvulus With

**Laparoscopic Pexy**Gifty Abraham, MD, Paul Rider, MD; 1. University of South Alabama Health Systems, Mobile, AL

P934. Successful Closure of a Cryotherapy-Induced Bleeding Jejunal Perforation With the Over-The-Scope Clip (OTSC) System

Chien-Lin Chen, MD<sup>1</sup>, Matthew Chin<sup>2</sup>, John Lee, MD<sup>2</sup>, Kenneth Chang, MD<sup>2</sup>, Jason Samarasena, MD<sup>2</sup>; 1. University of California Irvine, Anaheim, CA; 2. University of California Irvine, Orange, CA

P935. ERAT for the Treatment of Peri-Appendiceal Abscess BingRong Liu, Xiao Ma; The Second Affiliated Hospital of Harbin Medical University, Harbin, China

### P936. Endoscopic Alcohol Ablation of Solid Tumors ◆ 2015 ACG Presidential Poster Award

Matthew Chin, MD¹, Chien-Lin Chen, MD², Kenneth Chang, MD¹, John Lee, MD¹, Jason B. Samarasena, MD¹; 1. University of California Irvine, Orange, CA; 2. University of California Irvine, Anaheim, CA

### **ESOPHAGUS**

### P937. Esophageal Dilation for Strictures: A 33-Year Experience at a Community Hospital

Leslie E. Tucker, MD, FACG; Mercy Hospital and Clinic, Washington,

#### P938. The Gastric Refluxate in Patients With Gastroesophageal Reflux Disease (GERD) Has a Protective Effect on Periodontal Microbiota

Hala Al-Jiboury, MD¹, Jeremy Wilgus, DDS², Jihane Benhammou, MD³, Arpan Patel, MD⁴, Noam Jacob, MD², Gordon Ohning, MD, PhD⁴, Joan Otomo-Corgel, DDS, MPH², Joseph R. Pisegna, MD⁵; 1. UCLA School of Medicine, Los Angeles, CA; 2. VA Greater Los Angeles Healthcare System, Los Angeles, CA; 3. David Geffen School of Medicine at UCLA, Los Angeles, CA; 4. UCL Angeles, CA; 5. VA Greater Los Angeles Health System/UCLA, Los Angeles, CA

P939. Esophageal Squamous Cell Carcinoma in a Regional Referral Hospital in Southwest Uganda

Cristina Churchill, MD¹, Samson Okello, MD, MMED², Rogers Owori, MB, ChB³, Benson Nasasira, MB, ChB⁴, Christine Tumuhimbise, CN⁴, Andrew Y. Wang, MD, FACG⁵, Charles Lagoro Abonga, MB, ChB⁴, David Mutiibwa, MB, ChB, MMED⁶, Kathleen Corey, MD, MPH, MMSc⁻; 1. Department of Internal Medicine, University of Virginia, Charlottesville, VA; 2. Department of Internal Medicine, Mbarara University of Science and Technology; Department of Epidemiology, Harvard T.H Chan School of Public Health, Mbarara, Uganda; 3. Gwatiro Hospital, Wakiso, Uganda; 4. Department of Internal Medicine, Mbarara University of Science and Technology, Mbarara, Uganda; 5. University of Virginia Health Systems, Charlottesville, VA; 6. Department of Surgery, Mbarara University of Science and Technology, Mbarara University of Science and Mbarara University of Technology, Mbarara, Uganda; 7. Gastrointestinal Unit, Department of Medicine, Massachusetts General Hospital and Harvard Medical School, Boston, MA

### P940. Cryotherapy for the Treatment of Barrett's Esophagus: One Institution's Outcomes Data

Kristen A. Suchniak-Mussari, MD1, John M. Levenick, MD2; 1. Penn State Milton S. Hershey Medical Center, Hershey, PA; 2. Penn State Hershey Medical Center, Hershey, PA

P941. Can the Requirement for Enteral Nutritional Support During Chemo-Radiation Therapy for Esophageal Adenocarcinoma Be Predicted at Time of Staging Endoscopic Ultrasound Examination? Vladimir Kushnir, MD¹, Faris Murad, MD¹, Dayna Early, MD, FACG¹, Steven Edmundowicz, MD¹, Thomas Hollander¹, Neil Gupta², Daniel Mullady, MD³; 1. Washington University, St. Louis, MO; 2. Loyola University, St. Louis, MO; 3. Division of Gastroenterology, Washington University School of Medicine, St. Louis, MO

### P942. Racial Differences in the Relationships Between Gastroesophageal Reflux Disease (GERD), Dietary Macronutrients, and Insulin Resistance in Obese Women

Stephanie D. Pointer, MD, Heidi J. Silver, PhD, RD; Vanderbilt University Medical Center, Nashville, TN

### P943. The Impact of Gastroesophageal Reflux on Hospitalization Outcomes for COPD Exacerbations: A Report of the Nationwide Inpatient

Nadim Mahmud, MD, MS, MPH1, Julia McNabb-Baltar, MD2, Walter W. Chan, MD, MPH<sup>1</sup>; 1. Brigham and Women's Hospital, Harvard Medical School, Boston, MA; 2. Center for Pancreatic Disease, Brigham and Women's Hospital, Division of Gastroenterology, Hepatology, and Endoscopy, Boston, MA

### P944. Heterogeneity of Esophageal Motor Abnormalities in Scleroderma Patients Assessed With High Resolution Esophageal

Pressure Topography
Marcelo F. Vela, MD, MSCR, FACG<sup>1</sup>, Michael D. Crowell, PhD, FACG<sup>2</sup>, Sarah Umar, MD<sup>1</sup>, W. Leroy Griffing<sup>1</sup>, Heidi Garcia<sup>1</sup>, John DiBaise, MD<sup>1</sup>; 1. Mayo Clinic, Scottsdale, AZ; 2. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Scottsdale, AZ

### P945. Pancreatic Acinar Metaplasia at the Gastroesophageal Junction: A Single Institution Experience

Nicolas A. Villa, MD<sup>1</sup>, Dora Lam-Himlin, MD<sup>2</sup>, Rahul Pannala, MD<sup>1</sup>, David E. Fleischer, MD<sup>3</sup>, Francisco C. Ramirez, MD<sup>3</sup>, Douglas Faigel, MD<sup>1</sup>; 1. Mayo Clinic Arizona, Scottsdale, AZ; 2. Mayo Clinic, Scottsdale, AZ; 3. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Phoenix, AZ

### P946. Oral Fluticasone Powder Improves Histopathology in Adults With **Eosinophilic Esophagitis**

Leila Kia, MD¹, Nelson Matthew, MD², Angelika Zalewski³, Dustin A. Carlson, MD, MS³, Gonsalves Nirmala, MD¹, Alex Straumann, MD<sup>4</sup>, Ikuo Hirano, MD<sup>1</sup>; 1. Northwestern University Feinberg School of Medicine, Chicago, IL; 2. Northwestern Medicine, Chicago, IL; 3. Northwestern University, Chicago, IL; 4. Fachartzt fur Gastroenterologie FMH, Olten, Switzerland

P947. Secondary Esophageal Peristalsis in Patients With GERD Nana Takenouchi<sup>1</sup>, Shintaro Hoshino<sup>1</sup>, Mariko Umezawa<sup>2</sup>, Yuriko Hanada<sup>1</sup>, Hirihito Sano<sup>1</sup>, Noriyuki Kawami<sup>2</sup>, Katsuhiko Iwakiri<sup>2</sup>; 1. Nippon Medical School, Tokyo, Japan; 2. Department of Gastroenterology, Nippon Medical School, Graduate School of Medicine, Tokyo, Japan

P948. Esophageal Mucosal Progenitor Cells Express Melatonin Receptor, COX2 and Growth Factors, and Are the Key Targets for Protective and Healing Actions of Prostaglandins and Hydrotalcite Andrzej S. Tarnawski, MD, PhD¹, Amrita Ahluwalia, PhD², Michael Jones, PhD², Hella M. Gergely, MA¹; 1. University of California Irvine, Huntington Beach, CA; 2. VA Long Beach Healthcare System, Long

### P949. Epidemiology of Eosinophilic Esophagitis in the United States: A Population Based Study

Emad Mansoor, MD¹, Gregory Cooper, MD²; 1. Department of Internal Medicine, University Hospitals Case Medical Center, Cleveland, OH; 2. Division of Gastroenterology and Liver Disease, University Hospitals Case Medical Center, Cleveland, OH

### P950. The Impact of Patient Factors and Risk Perception in the Management of Barrett's Esophagus

Matthew Stier, MD, Nayna Lodhia, MD, Jeffrey Jacobs, MD, Donna Nozicka, RN, Robert Kavitt, MD, MPH, Uzma Siddiqui, MD, Irving Waxman, MD, Vani Konda, MD; University of Chicago, Chicago, IL

### P951. Evaluation of the Clinical Outcomes of Endoscopic Submucosal Dissection (ESD) for Barrett's Esophagus Associated With High-Grade Dysplasia or Early Adenocarcinoma: A Multicenter Study

2015 ACG Category Award (Esophagus)

◆ 2015 ACG Presidential Poster Award

Roxana Coman, MD, PhD¹, Michel Kahaleh, MD, FACG², Irving Waxman, MD, FACG³, Andrew Y. Wang, MD, FACG⁴, Amrita Sethi, Waxman, MD, FACG, Andrew Y. Wang, MD, FACG, Annua Setni, MD<sup>5</sup>, Ashish Shah, MD<sup>5</sup>, Peter Draganov, MD, FACG<sup>6</sup>; 1. Division of Gastroenterology, Hepatology and Nutrition, College of Medicine, University of Florida, Gainesville, FL; 2. Division of Gastroenterology and Hepatology, Weill Cornell Medical College, New York, NY; 3. University of Chicago, Chicago, IL; 4. University of Virginia Health Systems, Charlottesville, VA; 5. Division of Digestive and Liver Diseases, College and Charlottesville, VA; 5. Division of Digestive and Liver Diseases, Columbia University Medical Center, New York, NY; 6. University of Florida, Gainesville, FL

### P952. Incidence of Adenocarcinoma of the Gastric Cardia Is Similar to That of Adenocarcinoma in the Esophagus After Successful Radiofrequency Ablation in Barrett's Esophagus

Cary C. Cotton, BA<sup>1</sup>, W. Asher Wolf, MD, MPH<sup>1</sup>, Swathi Eluri, MD<sup>1</sup>, Thomas Runge, MD, MPH<sup>2</sup>, Anthony Infantolino, MD, FACG<sup>3</sup>, Raman Muthusamy, MD, FACG<sup>4</sup>, Charles Lightdale, MD, MACG<sup>5</sup>, Nicholas Shaheen, MD, MPH, FACG<sup>1</sup>; 1. Center for Esophageal Diseases and Swallowing, Division of Gastroenterology and Hepatology, University of Next Description of Charles Little No. 2. Contact for Esophageal Diseases and North Carolina, Chapel Hill, NC; 2. Center for Esophageal Diseases and Swallowing, Division of Gastroenterology and Hepatology, University of North Carolina, Durham, NC; 3. Barrett's Esophagus Treatment Center, Division of Gastroenterology and Hepatology, Jefferson University Hospitals, Philadelphia, PA; 4. UCLA, Los Angeles, CA; 5. Division of Digestive and Liver Disease, Columbia University Medical Center, New

### P953. High Resolution Esophageal Manometric (HREM) Findings in **Patients With Systemic Sclerosis**

Nitin Aggarwal, MD¹, Scott Gabbard, MD¹, Neha Wadhwa, MD¹, Monica Ray, MD¹, Rocio Lopez, MPH, MS², Prashanthi Thota, MD³; 1. Cleveland Clinic, Cleveland, OH; 2. Department of Quantitative Health Sciences Lorger Passageh Institute Cleveland Clinic Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 3. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH

### P954. Spectrum of GastroEsophageal Reflux Disease (GERD) in Systemic Sclerosis (SSc)-Associated Esophageal Dysmotility as Defined by High

**Resolution Esophageal Manometry (HREM)**Nitin Aggarwal, MD<sup>1</sup>, Neha Wadhwa, MD<sup>1</sup>, Scott Gabbard, MD<sup>1</sup>, Rocio Lopez, MPH, MS <sup>2</sup>, Prashanthi Thota, MD<sup>3</sup>; 1. Cleveland Clinic, Cleveland, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 3. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH

P955. Safety and Efficacy of Esophageal Dilation in a Large Cohort of

Patients With Eosinophilic Esophagitis
Thomas Runge, MD, MPH¹, Swathi Eluri, MD¹, Cary C. Cotton, BA², Caitlin Burk¹, John Woosley¹, Nicholas Shaheen, MD, MPH², Evan S. Dellon, MD, MPH³; 1. University of North Carolina, Chaple Hill, NC; 2. Center for Esophageal Diseases and Swallowing, Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC; 3. Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC

### P956. Characterization, Outcomes, and Predictors of Esophageal

Perforation in Patients With Eosinophilic Esophagitis
Thomas Runge, MD, MPH¹, Swathi Eluri, MD¹, Cary C. Cotton, BA²,
John Woosley, MD¹, Nicholas Shaheen, MD, MPH, FACG², Evan
S. Dellon, MD, MPH³; 1. University of North Carolina, Chapel Hill,
NC; 2. Center for Esophageal Diseases and Swallowing, Division of
Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC; 3. Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC

### P957. Upper Esophageal Sphincter (UES) Abnormalities Assessed by High Resolution Esophageal Manometry (HREM) in Patients With Gastroesophageal Reflux Disease (GERD) and Laryngopharyngeal Reflux

Shamiq Zackria, MD¹, Rocio Lopez, MPH, MS², Prashanthi Thota, MD³; 1. CMEF/Cleveland Clinic, Canton, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 3. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH

### P958. Outcomes of Endoscopic Variceal Ligation in Patients With ESLD: A Single-Center Experience

Molly Disbrow, MD, Yu-Hui Chang, Bashar Agel, MD, FACG; Mayo Clinic Arizona, Phoenix, AZ

### P959. Topical Mitomycin Application Can Improve the Outcome of **Recurrent Benign Esophageal Strictures**

Kayin Jeffers, MD, Donnesha Clayton, MD, Jose Melendez-Rosado, MD, Michael Bartel, MD, Kristina Seeger, Timothy Woodward, MD; Mayo Clinic, Jacksonville, FL

#### P960. Pan-Esophageal Impedance Mapping Predicts Major Motility **Abnormalities**

Matthew Mason, MD¹, Brooks D. Cash, MD, FACG², Donald Castell, MD³; 1. University of South Alabama College of Medicine, Mobile, AL; 2. University of South Alabama, Mobile, AL; 3. Medical University of South Carolina, Charleston, SC

P961. How Often Are Elderly Veterans With Limited Life Expectancy

Diagnosed With Incidental Barrett's Esophagus?

Myung S. Ko, MD¹, Ying Shi, PhD², Kathy Fung, MS², Amandeep K. Shergill, MD³, Louise C. Walter, MD⁴; 1. Department of Medicine, University of California at San Francisco, San Mateo, CA; 2. San Francisco Veterans Medical Center, University of California San Francisco, San Francisco, CA; 3. Division of Gastroenterology, Department of Medicine, San Francisco Veterans Medical Center, University of California San Francisco, San Francisco, CA; 4. Division of Geriatrics, Department of Medicine, San Francisco Veterans Medical Center, University of California San Francisco, San Francisco,

P962. GerdQ Online Survey: Prevalence and Risk Factors of GERD in the Indonesian Population

Ari F. Syam, MD, PhD¹, Cecep S. Sobur², Murdani Abdullah, MD, PhD, FACG¹, Dadang Makmun, MD, PhD, FACG¹; 1. Division of Gastroenterology, Department of Internal Medicine, Faculty of Medicine Universitas Indonesia, Jakarta, Indonesia; 2. Department of Internal Medicine, Faculty of Medicine Universitas Indonesia, Jakarta,

P963. A Retrospective Analysis of Risk Factors for Candida Esophagitis Among Immunocompromised and Immunocompetent Patients Anita Krishnarao, MD, MPH, Kathleen Viveiros, MD; Tufts Medical Center, Boston, MA

P964. Epidemiology of Esophageal Stent Placement for Benign and Malignant Conditions in the United States: 2003-2012

Meghan C. Thompson<sup>1</sup>, Alice Hinton, PhD<sup>2</sup>, Samer El-Dika, MD, MSc<sup>3</sup>, Jon P. Walker, MD, MS<sup>4</sup>, Darwin L. Conwell, MD, MS<sup>5</sup>, Somashekar G. Krishna, MD, MPH<sup>6</sup>; 1. The Ohio State University College of Medicine, Columbus, OH; 2. The Ohio State University, Columbus, OH; 3. Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 4. Division of Gastroenterology, Hepatology, & Columbus, OH; 4. Division of Gastroenterology, Hepatology, Hepatology, Mexiconterology, Hepatology, Hepat Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH; 5. Division of Gastroenterology, Hepatology, and Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH; 6. The Ohio State University Wexner Medical Center, Columbus, OH

### P965. Frequency of Jackhammer Esophagus as the Extreme Phenotypes of Esophageal Hypercontractility Based on the New Chicago

Yi Jia, MD, PhD¹, Juan Arenas, MD¹, Reza Hejazi, MD², Sherif Elhanafi, MD¹, Saadi Mohammed, MD³, Richard McCallum, MD, FACG¹; 1. Texas Tech University Health Sciences Center, El Paso, TX; 2. Mayo Clinic, Jacksonville, FL; 3. Texas Tech University Health Sciences Center, Philadelphia, PA

P966. Prolonged Ambulatory pH Monitoring Is a Waste of Time Meagan Gray, MD¹, Darin Dufault, MD², Donald Castell, MD², 1. University of Cincinnati, Cincinnati, OH; 2. Medical University of South Carolina, Charleston, SC

P967. Lymphocytic Esophagitis in Patients With Dysphagia Ravish Parekh, MD¹, Bharat Rao, MD², Aishwarya Kuchipudi, MD³, Mehnaz Rahman, MD³, Amir Prushani, MD¹, Allen Yudovich, MD¹; 1. Henry Ford Hospital, Gastroenterology, Detroit, MI; 2. Henry Ford Hospital, Department of Internal Medicine, Detroit, MI; 3. Henry Ford Hospital, Internal Medicine, Detroit, MI

P968. EndoFLIP® in Comparison to High-Resolution Manometry and **Eckardt Score in the Assessment of Achalasia Prior to Intervention** Erin McCoy, MD¹, William Snape¹, Mimi S. Lin, MD², Nikhil Agarwal, MD¹, Kenneth Binmoeller, MD¹, Gregg Jossart, MD¹, Richard Shaw, PhD¹, Shelly Gray, NP¹; 1. California Pacific Medical Center, San Francisco, CA; 2. California Pacific Medical Center, San Francisco, CA

### CLINICAL VIGNETTES/CASE REPORTS -**ESOPHAGUS**

P969. An Uncommon Source of Upper Gastrointestinal Bleed: **Epiphrenic Esophageal Diverticulum** 

Chung Sang Tse,  $MD^1$ , Neil P. Parikh,  $MD^2$ ; 1. Mayo Clinic, Rochester, MN; 2. Yale University School of Medicine, New Haven, CT

P970. Acute Esophageal Necrosis, an Unordinary Cause of Upper

**Gastrointestinal Bleeding: Report of 2 Cases**Mayurathan Kesavan, MD¹, Hafiz M. Khan², Moiz Ahmed, MD³, Ahsan Khan, MD⁴, Frank Gress, MD⁵, Liliane Deeb, MD⁶; 1. Staten Island University Hospital, Staten Island, NY; 2. Staten Island University Hospital, Staten Island, NY; 3. Siuh, Staten Island, NY; 4. Staten Island University Hospital, Bellerose, NY; 5. New York Presbyterian Hospital/Columbia University Medical Center, New York, NY; 6. Staten Island University Hospital/NorthShore LIJ Health System, Staten Island, NY

### P971. A Rare Cause of Pill Esophagitis and Esophagitis Dessicans Superficialis

Sam Serouya, MD¹, Neeraj Mangla, MD², Joseph Tawil, MD², Aaron Walfish, MD²; 1. Mount Sinai Beth Israel Medical Center, New York, NY; 2. Mount Sinai Beth Israel, New York, NY

### P972. Acute Esophageal Necrosis: A Very Rare but Potentially Fatal **Medical Condition**

Francis Edeani, MD1, Alan Putrus, MD2, Mohd Amer Alsamman, MD<sup>1</sup>, Ashirf Al-Ghanoudi, MD, MPH<sup>3</sup>; 1. Good Samaritan Hospital, Cincinnati, OH; 2. Trihealth-Good Samaritan Hospital, Cincinnati, OH; 3. Good Samaritan Hospital, Cincinnati, OH

P973. Rendezvous With a Twist: Novel Guide Wire Manipulation Helps Traverse a Tortuous Esophageal Stricture

Eric Yoon, MD¹, George Protopapas, MD², Weizheng Wang, MD²; 1. Rutgers New Jersey Medical School, Bloomfield, NJ; 2. Rutgers New Jersey Medical School, Newark, NJ

#### P974. Unusual Esophageal Presentation of Atherosclerosis of **Thoracic Aorta**

Muhammad I. Ahmad, MD, Yezaz A. Ghouri, MD, Sushovan Guha, MD, PhD; University of Texas Health Science Center, Houston, TX

#### P975. A Unique Case of Alpha-Fetoprotein-Producing Esophageal Adenocarcinoma

Jeremy Wang, MD1, Wendy Liu, MD2, Keyur Parikh, MD2, Anthony Post, MD<sup>2</sup>; 1. Ronald Reagan UCLA Medical Center, Fremont, CA; 2. University Hospitals Case Medical Center, Cleveland, OH

### P976. A Case of Esophagogastric Outflow Obstruction From Aortic Impingement

Shubha Singh, MD, Rana Abraham, MD, Jennafer Ottenheimer, MPH, PA-C, Peter J. Sargon, MD, A. Aziz Aadam, MD; Rush University Medical Center, Chicago, IL

P977. Lichen Planus: Esophageal Involvement

Ashirf Al-Ghanoudi, MD, MPH<sup>1</sup>, Khaled Shawwa, MD<sup>1</sup>, Mohd Amer Alsamman, MD<sup>1</sup>, Alan Putrus, MD<sup>2</sup>, Francis Edeani, MD<sup>2</sup>; 1. Good Samaritan Hospital, Cincinnati, OH; 2. Trihealth-Good Samaritan Hospital, Cincinnati, OH

P978. Endoscopic Ultrasound-Guided Fine Needle Aspiration (EUS-FNA) and Biopsy (EUS-FNB) for Evaluation of Mediastinal Masses Causing **Esophageal Obstruction: A Case Series** 

Ashirf Al-Ghanoudi, MD, MPH<sup>1</sup>, Mohd Amer Alsamman, MD<sup>1</sup>, Alan Putrus, MD<sup>2</sup>, Francis Edeani, MD<sup>2</sup>, Joshua Max, MD<sup>1</sup>; 1. Good Samarital Cincipnati OH; 2. Trihealth-Good Samaritan Hospital, Cincinnati, OH

P979. IgG4-Related Esophagitis

Mihir Bikhchandani<sup>1</sup>, Guy A. Weiss, MD<sup>2</sup>, Jeffrey Conklin, MD<sup>3</sup>; 1. David Geffen School of Medicine at UCLA, Los Angeles, CA; 2. UCLA, Los Angeles, CA; 3. UCLA, Division of Digestive Diseases, Los Angeles,

### P980. Esophagitis Dissecans Superficialis: An Uncommon Endoscopic

Timothy Chen, MD, Jesse Liu, MD; California Pacific Medical Center, San Francisco, CA

P981. A Case of Acute Esophageal Necrosis (AEN) in a Hypothermic Patient: The Grave Prognosis of the Black Esophagus

George Salem, MD, Sumit Ahluwalia, MD, Ralph T. Guild, III, MD, FACG; University of Oklahoma Health Sciences Center, Oklahoma City,

P982. Esophageal Bezoar as a Rare Cause of Dysphagia in Achalasia Jodie A. Barkin, MD<sup>1</sup>, Baharak Moshiree, MD, MS<sup>2</sup>, Michael J. Huang, MD<sup>2</sup>, Jamie S. Barkin, MD, MACG<sup>2</sup>; 1. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Bay Harbor, FL; 2. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami, FL

P983. A Rare Case of an Infected Mediastinal Cyst Resolving via

Spontaneous Esophageal Fistula
David M. Pinn, MD¹, Simi Singh, MD², Gil I. Ascunce, MD³; 1. Mount
Sinai Beth Israel Medical Center, Department of Medicine, New York, NY; 2. Mount Sinai Beth Israel, New York, NY; 3. Icahn School of Medicine at Mount Sinai, New York, NY

### P984. A Rare Case of Non-Epstein-Barr Virus Associated Lymphoepithelioma-Like Carcinoma of the Esophagus Treated With **Endoscopic Submucosal Dissection**

David M. Pinn, MD¹, Lionel S. D'Souza, MD², Petros Benias, MD³, Abul Ala Syed Rifat Mannan, MD⁴, Songyang Yuan, MD, PhD⁵, David L. Carr-Locke, MD, FACG²; 1. Mount Sinai Beth Israel Medical Center, Department of Medicine, New York, NY; 2. Mount Sinai Beth Israel Medical Center, New York, NY; 3. Mount Sinai Beth Israel, Wayne, NJ; 4. Mount Sinai St. Luke's Roosevelt Hospital Center, New York, NY; 5. Mount Sinai Beth Israel Medical Center, Flushing, NY

### P985. Not the Typical Chest Pain: Esophago-Atrial Fistula After Atrial **Fibrillation Catheter Ablation**

Winnie Sheu Woc, MD, Abdalla Hassan, MD, Michael Flicker, MD; Advocate Illinois Masonic Medical Center, Chicago, IL

### **P986. POSTER WITHDRAWN**

### P987. Acute Esophageal Necrosis After Initiation of Hemodialysis in a Patient With Renal Failure

Brittney S. Zimmerman, MD¹, Monica Saumoy, MD², Robert Schwartz³, David W. Wan, MD²; 1. Mount Sinai Hospital, New York, NY; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 3. Weill Cornell Medical College, Newton, MA

P988. Volumetric Laser Endomicroscopy to Diagnose and Guide **Endoscopic Management of Early Esophageal Squamous Cell Carcinoma** Sarah M. Hyder, MD¹, Arifa Toor, MD², Stuart R. Gordon, MD²; 1. Dartmouth Hitchcock Medical Center, Cranston, RI; 2. Dartmouth-Hitchcock Medical Center, Lebanon, NH

P989. A Case of Primary Malignant Melanoma of the Esophagus

Hyun Ho Choi, Sang-Hyun Gil, Jihan Yu, Hyung-Keun Kim, Sang Woo Kim, Hiun-Suk Chae, Sung Soo Kim; Department of Internal Medicine, Uijeongbu St. Mary's Hospital, College of Medicine, The Catholic University of Korea, Uijeong Bu-si, Republic of Korea

**P990.** Triple Lumen Esophagus

Arooj Babar, MD¹, Moaz M. Choudhary, MD¹, Jose Churrango, MD², Sami Samiullah, MD², Weizheng Wang, MD³; 1. Rutgers New Jersey Medical School, Bloomfield, NJ; 2. Rutgers New Jersey Medical School, Newark, NJ; 3. Division of Gastroenterology, Department of Medicine, Rutgers New Jersey Medical School, Newark, NJ

#### P991. Endoscopic Mucosal Resection of Granular Cell Tumors in the **Esophagus**

Alexander Perelman, DO, MS<sup>1</sup>, Colin Linke<sup>2</sup>, Neil Sharma, MD<sup>3</sup>; 1. Yale University School of Medicine, New Haven, CT; 2. Lincoln Memorial University, DeBusk College of Osteopathic Medicine, Bolingbrook, IL; 3. Parkview/Indiana University, Fort Wayne, IN

P992. Fixing a Rare Complication: Broncho-Esophageal Fistula in Late-Stage Squamous Cell Carcinoma

Alexander Perelman, DO, MS1, Scott Harrison, BS2, Neil Sharma, MD3; 1. Yale University School of Medicine, New Haven, CT; 2. Indiana University School of Medicine, Indianapolis, IN; 3. Parkview/Indiana University, Fort Wayne, IN

## P993. A Rare Case of Esophagopericardial Fistula With Development of Hydropneumopericardium: An Unusual Complication of Esophageal

Nauman Siddiqui, MD¹, Toseef Javaid, MD², Syed Hasan, MD², Jamal Saleh, MD¹, Arunkumar Baskara, MD³, Ali Nawras, MD, FACG⁴;
1. University of Toledo Medical Center, Toledo, OH; 2. University of Toledo, Toledo, OH; 3. University of Toledo Medical Center, Perrysburg, OH; 4. University of Toledo Medical Center, Toledo, OH

#### P994. Successful Treatment of Kommerell's Diverticulum: A Rare Cause for Massive Upper Gastrointestinal Bleed

Krunal Patel<sup>1</sup>, Hemant Chatrath, MD<sup>2</sup>, Eugene Trowers, MD, MPH<sup>3</sup>; 1. Banner - University Medical Center, Trumbull, CT; 2. Banner - University Medical Center, Tucson, AZ; 3. Banner - University Medical Center, South Campus, Gastroenterology, Tucson, AZ

### P995. Co-Existence of Gastrointestinal Vascular Malformations in Patients With Congenital Head/neck and Thoracic Vascular **Malformations and Vascular Birthmarks**

Kshitij Chatterjee, MD, Jagpal Singh Klair, MD, Mohit Girotra, Aneet Kaur, Farshad Aduli; University of Arkansas for Medical Sciences,

P996. Therapeutic Strategy for the Overlap Between GERD and Function Dyspepsia: Study of Additive Effect Acotiamide on Rabeprazole Toshihisa Takeuchi, MD, PhD, Yuichi Kojima, MD, PhD, Kazuhide Higuchi, MD, PhD; The Second Department of Internal Medicine, Osaka Medical College, Takatsuki, Japan

P997. An Unusual Case of Upper Gastrointestinal Bleeding Laya Nasrollah, MD¹, Camron Kiafar, DO, FACG²; 1. Banner - University Medical Center/Carl Hayden VAMC, Phoenix, AZ; 2. Carl T. Hayden VA Medical Center, Phoenix, AZ

P998. The Unusual Coexistence of Achalasia and Scleroderma Romana Shehzadi, MD, Venkatasai Boda Eswara, Ankur Sheth, MD, FACG; Louisiana State University Health Sciences Center, Shreveport,

### P999. Surgiflo in the Tunnel: A Novel Technique to Decrease Post-POEM

Niket Sonpal, MD<sup>1</sup>, Sherif Andrawes, MD<sup>2</sup>, Gregory Haber, MD<sup>3</sup>; 1. Lenox Hill Hospital, Happauge, NY; 2. Staten Island University Hospital, Staten Island, NY; 3. Lenox Hill Hospital, New York, NY

P1000. Cricopharyngeal Muscle Hypertrophy: "Bar"rier Causing Upper **Esophageal Food Impaction** 

Padma Chamarthy, MD¹, Hadie Razjouyan, MD², Sita Chokhavatia, MD³; 1. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ; 2. Rutgers Robert Wood Johnson Medical School, Eaton Town, NJ; 3. Rutgers Robert Wood Johnson Medical School, Paramus, NJ

### **FUNCTIONAL BOWEL DISEASE**

P1001. A National Survey and Needs Assessment on Choices of Therapeutic Agents for Chronic Idiopathic Constipation and Constipation Predominant Irritable Bowel Syndrome: A Canadian Perspective Yvonne Tse, BSc, MD<sup>1</sup>, Louis WC. Liu, MEng, MD, PhD<sup>1</sup>, Christopher Andrews, MD, MSc<sup>2</sup>, David Armstrong, MA, MB BChir, FACG<sup>3</sup>; 1. University of Toronto, University Health Network, Toronto, ON, Canada; 2. University of Calgary, Calgary, AB, Canada; 3. McMaster University, Hamilton, ON, Canada

P1002. Glucagon-Like Peptide-1 Analogue Exendin-4 Decreases Visceral Hypersensitivity by Increasing SERT Expression and 5-HT

Ying Wang<sup>1</sup>, Xiufang Cui<sup>1</sup>, Lin Lin<sup>2</sup>, Hongjie Zhang<sup>2</sup>; 1. Department of Gastroenterology, Jiangsu Province Geriatrics Hospital, Nanjing, China; 2. Department of Gastroenterology, First Affiliated Hospital of Nanjing Medical University, Nanjing, China

### P1003. Vitamin Abnormalities in Patients With Gastrointestinal Motility and Functional Disorders

Irene Sonu, MD¹, Louise Wang¹, Jasmine Zia, MD², Linda Nguyen, MD¹; 1. Stanford Hospital, Stanford, CA; 2. University of Washington,

P1004. Evaluating Effects of Neostigmine on Colonic Compliance

During Barostat Evaluation of Chronic Constipation
Mohamad A. Mouchli, MD¹, Priya Vijayvargiya, MD¹, Ralph Hurley
O'Dwyer², Magnus Halland¹, Andres Acosta, MD, PhD¹, Adil E.
Bharucha, MD, MBBS³, Michael Camilleri, MD³; 1. Mayo Clinic,
Rochester, MN; 2. Trinity College, Newbridge, Ireland; 3. Mayo Clinic College of Medicine, Rochester, MN

### P1005. Evaluation of Upper Gastrointestinal Symptoms by Questionnaire, FSSG, Revealed That the Symptoms Were More Frequent in Females Compared to Males in Japanese Young Adults Healthy

HIroharu Kawakubo¹, Yuichiro Tanaka¹, Kohei Yamanouchi¹, Masahiko Uchida¹, Takuya Shimamura¹, Takashi Akutagawa¹, Koichi Miyahara², Kojiro Kawachi¹, Ryo Nakano¹, Yasuhisa Sakata¹, Nanae Tsuruoka¹, Ryo Shimoda¹, Hiroyuki Sakata¹, Ryuichi Iwakiri¹, Motoyasu Kusano³, Kazuma Fujimoto¹; 1. Saga Medical School, Saga, Japan; 2. Red Cross Karatsu Hospital, Saga, Japan; 3. Gunma Medical School, Maebashi, Japan

P1006. Breath Testing for Small Intestinal Bacterial Overgrowth in Irritable Bowel Syndrome: A Meta-Analysis

Jonathan Pourmorady, MD, Eric Shah, MD, Ali Rezaie, MD, Mark Pimentel, MD; Cedars-Sinai Medical Center, Los Angeles, CA

P1007. Effect of Eluxadoline on Abdominal and Bowel Symptoms Over Time in Phase 3 Clinical Trials in Patients With Irritable Bowel Syndrome With Diarrhea

Lucinda Harris, MD¹, Susan Lucak, MD², Lin Chang, MD³, Leonard S. Dove, PhD⁴, Paul S. Covington, MD⁵; 1. Mayo Clinic, Phoenix, AZ; 2. Columbia University Medical Center, New York, NY; 3. David Geffen School of Medicine at UCLA, Los Angeles, CA; 4. Furiex Pharmaceuticals, a subsidiary of Actavis PLC, Driftwood, TX; 5. Clinical Dynamix, Wilmington, NC

P1008. Functional Gallbladder Dyskinesia and Pathological Finding of Gallbladder Microlithiasis: Which Came First – The Chicken or the Egg? Sandar Linn, MD, Carmen Stanca, MD, Mel A. Ona, MD, MS, MPH, MA, Hernan Lopez-Morra, MD, In suk Seo, Sury Anand, MD; The Brooklyn Hospital Center, Brooklyn, NY

### P1009. Stress and a Sedentary Lifestyle Are Associated With Rising Rates of Irritable Bowel Syndrome in Medical Students: A Crosssectional Study

George Vasquez-Rios, MD¹, Jorge D. Machicado, MD², Ray Ricse, MD¹, Luis A. Marcos, MD, MPH³, Martin Tagle, MD¹; 1. Universidad Peruana Cayetano Heredia, Lima, Peru; 2. University of Pittsburgh Medical Center, Division of Gastroenterology, Hepatology, and Nutrition, Pittsburgh, PA; 3. Instituto de Medicina Tropical Alexander von Humboldt, Lima, Peru

P1010. Evaluation of the Interpretation of the Lactulose Breath Test in the Diagnosis of Small Intestinal Bacterial Overgrowth as Validated Through Nuclear Medicine Transit Scans

Nathaniel Avila, MD<sup>1</sup>, Meera Avila, MD<sup>1</sup>, Sheila Reddy, MD<sup>2</sup>, Andrew W. Dupont, MD<sup>2</sup>; 1. University of Texas Health Science Center, Bellaire, TX; 2. University of Texas Health Science Center, Houston,

P1011. Unmet Needs in Opioid-Induced Constipation (OIC): Results of a Patient Survey

Deborah Dean<sup>1</sup>, John JD. Juchniewicz, MCIS, CHCP<sup>2</sup>, Mary M. Bridgeman, PharmD, BCPS, CGP<sup>3</sup>; 1. PeerXchange, Chadds Ford, PA; 2. American Academy of CME, Inc., Jackson, NJ; 3. Ernest Mario School of Pharmacy, Rutgers, The State School of New Jersey,

#### P1012. Sustainability of Linaclotide Response in Chronic Idiopathic Constipation Patients: A Post-hoc Pooled Analysis of Two Phase 3 Trials

Bernard J. Lavins, MD<sup>1</sup>, Susan M. Fox<sup>2</sup>, David Reasner, PhD<sup>1</sup> Kenneth Tripp<sup>1</sup>, Elizabeth P. Shea<sup>1</sup>, Rick Blakesley<sup>2</sup>, Steven Shiff<sup>2</sup>; 1. Ironwood Pharmaceuticals, Cambridge, MA; 2. Actavis, Inc., Jersey

P1013. Altered Serotonergic Signaling and Immune Activation in the **Duodenum Are Not Features of Functional Dyspepsia** 2015 ACG Presidential Poster Award

Allen Lee, MD¹, Brigitte Lavoie, PhD², Jonathan Pan¹, Maryam Zenali, MD¹, Rebecca Wilcox, MD¹, Jani M. Kim³, Peter Callas, PhD², Peter Moses, MD¹, Braden Kuo, MD⁴, Gary Mawe, PhD²; 1. University of Vermont Medical Center, Burlington, VT; 2. University of Vermont, Burlington, VT; 3. University of Vermont College of Medicine, Winooski, VT; 4. Brigham and Women's Hospital, Harvard Medical School, Boston, MA

P1014. Tenapanor's Sustained Response in Patients With Constipation Predominant Irritable Bowel Syndrome: Post-hoc Analysis From a 12-Week, Double-Blind, Placebo-Controlled, Randomized Phase 2b Trial William D. Chey, MD, FACG¹, Anthony J. Lembo, MD², David P. Rosenbaum, PhD³; 1. University of Michigan School of Medicine, Ann Arbor, MI; 2. Beth Israel Deaconess Medical Center, Boston, MA; 3. Ardelyx, Inc., Fremont, CA

P1015. Infection-Related Safety Profile of Rifaximin Repeat Treatment for Diarrhea-Predominant Irritable Bowel Syndrome (IBS-D) William D. Chey, MD, FACG<sup>1</sup>, Anthony J. Lembo, MD<sup>2</sup>, Ray A. Wolf, PharmD<sup>3</sup>; 1. University of Michigan School of Medicine, Ann Arbor, MI; 2. Beth Israel Deaconess Medical Center, Boston, MA; 3. Salix, a Division of Valeant Pharmaceuticals North America LLC, Bridgewater, NJ

P1016. Negative Feedback of the Hypothalamic Pituitary Adrenal (HPA) Axis as Assessed by the Dexamethasone-Corticotropin Releasing Factor (CRF) Test in Irritable Bowel Syndrome (IBS)
Elizabeth J. Videlock, MD¹, Wendy Shih, MPH², Emeran A. Mayer,
MD¹, Lin Chang, MD³; 1. Center for Neurobiology of Stress,
Department of Medicine, David Geffen School of Medicine,
University of California, Los Angeles, CA; 2. Department of
Biostatistics, David Geffen School of Medicine at UCLA, Los
Appreles, CA; 3. David Ceffen School of Medicine at UCLA, Los Angeles, CA; 3. David Geffen School of Medicine at UCLA, Los Angeles, CA

P1017. The Effect of Sex and Irritable Bowel Syndrome (IBS) on the Integrated Hypothalamic-Pituitary-Adrenal (HPA) Axis Response to **Hormone Challenge** 

Elizabeth J. Videlock, MD¹, Wendy Shih, MPH², Emeran A. Mayer, MD¹, Lin Chang, MD³; 1. Center for Neurobiology of Stress, Department of Medicine, David Geffen School of Medicine, University of California, Los Angeles, CA; 2. Department of Biostatistics, David Geffen School of Medicine at UCLA, Los Angeles, CA; 3. David Geffen School of Medicine at UCLA, Los Ángeles, ČA

### **CLINICAL VIGNETTES/CASE REPORTS -FUNCTIONAL BOWEL DISEASE**

#### P1018. Use of Serum-Derived Bovine Immunoglobulin/Protein Isolate (SBI) for the Management of DMARD-Induced Chronic Loose and **Frequent Stools**

Mark Anderson, MD1, Mitchell Mah'moud, MD, FACG2, Hayley Young, PhD<sup>3</sup>; 1. Boice-Willis Clinic, Rocky Mount, NC; 2. Duke University School of Medicine, Rocky Mount, NC; 3. Entera Health, Cary, NC

### P1019. The Challenging Case of a Patient With Recurrent Unexplained Abdominal Pain: A Journey Through Cronh's, Porphyria, Nephrolithiasis, Shingles, and Other Zebras

Ekaterina Kostioukhina, MD¹, Gaurav Singh, BA², Andrew Fischer, MD², Cristina Bunton, MD²; 1. University of Miami Miller School of Medicine Regional Campus, Fort Lauderdale, FL; 2. University of Miami Miller School of Medicine, Atlantis, FL

### **IBD**

### P1020. Bisphosphonates as Primary Prevention in Non-Osteoporotic

Prozo. Bisphospholates as Primary Prevention in Non-Osteoporotic Patients With Inflammatory Bowel Disease
Seth Lipka, MD¹, Steven B. Clayton, MD², Shanil Harkins, MD³,
Andrea C. Rodriguez, MD⁴, Susan Goldsmith⁵, Ambuj Kumar, MD,
MPH⁶, Jeffrey A. Gill, MD⁷, 1. University of South Florida, Morsani
College of Medicine, Division of Digestive Digestive Diseases and
Nutrition, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. Division of Digestive Diseases and Nutrtion, University of South Florida, Morsani College of Medicine, Tampa, FL; 4. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 5. James A. Haley VA Medical Center, Department of Gastroenterology, Tampa, FL; 6. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 7. Department of Gastroenterology, Division of Digestive Diseases and Nutrition, James A. Haley VA Hospital, University of South Florida, Tampa, FL

### P1021. Usefulness of Capsule Endoscopy in the Diagnosis of Early Crohn's Disease

Hiroto Hiraga<sup>1</sup>, Hirotake Sakuraba<sup>2</sup>, Miwa Satake<sup>2</sup>, Hidezumi Kikuchi<sup>2</sup>, Manabu Sawaya<sup>2</sup>, Daisuke Chinda<sup>2</sup>, Tatsuya Mikami<sup>2</sup>, Shinsaku Fukuda, MD<sup>2</sup>; 1. Department of Gastroenterology and Hepatology, Hirosaki University Graduate School of Medicine, Hirosaki, Japan; 2. Department of Gastroenterology/Hirosaki University Graduate School of Medicine, Hirosaki, Japan

### P1022. Failure to Dilate Intestinal Strictures to Greater Than 16 mm Is

Predictive of Future Surgery in Crohn's Disease
Bethany A. Reutemann, MD¹, Joshua A. Turkeltaub, MD¹, Shail M.
Govani, MD, MSc¹, Akbar K. Waljee, MD, MSc², Peter D. R. Higgins,
MD, PhD, MSc¹, Ryan W. Stidham, MD, MSc¹; 1. University of
Michigan School of Medicine, Ann Arbor, MI; 2. VA Ann Arbor Health
Services Research & Development Center for Clinical Management Research, Ann Arbor, MI

### P1023. Surveillance Colonoscopy to Detect Colorectal Cancer in Patients With Inflammatory Bowel Disease: Is It Too Frequent?

Diana Snyder<sup>1</sup>, Priya Kathpalia <sup>2</sup>, Stephen Sontag <sup>3</sup>; 1. Loyola University Medical Center, River Grove, IL; 2. University of California San Francisco Medical Center, San Francisco, CA; 3. Edward Hines Jr. VA Hospital, Hines, IL

### P1024. Impact of Low Immunoglobulin Levels on Disease Outcomes of

Nicholas Horton, MD1, Xianrui Wu, MD, PhD2, Bo Shen, MD, FACG3; 1. Cleveland Clinic Foundation, Cleveland Heights, OH; 2. Department of Colorectal Surgery, Cleveland Clinic Foundation, Cleveland, OH; 3. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland,

#### P1025. Improving Quality of Health Maintenance Provision for **Inflammatory Bowel Disease Patients**

Ilnaz Salehi, MD1, Samarth Patel2, Melik Tiba, MD3, Joshua Aron2, Aaron Walfish, MD<sup>2</sup>; 1. Icahn School of Medicine at Mount Sinai, Elmhurst, NY; 2. Elmhurst Hospital Center, Elmhurst, NY; 3. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY

#### P1026. Demonstration of Intracellular Mycobacterium Species in Crohn's Disease Using Novel Technologies

John Aitken<sup>1</sup>, Gaurav Agrawal, MD<sup>2</sup>, Nadya Markova<sup>3</sup>, Georgi Slavchev<sup>3</sup>, William Chamberlin, MD, FACG<sup>4</sup>, Thomas Julius. Borody, MD, PhD, FACG<sup>2</sup>; 1. Otakaro Pathways Ltd, Christchurch, New Zealand; 2. Centre for Digestive Diseases, Five Dock, Australia; 3. Institute of Microbiology, Bulgarian Academy of Sciences, Sofia, Bulgaria; 4. Mountain View Regional Medical Center, Las Cruces, NM

#### P1027. Safety and Efficacy of Teduglutide (Gattex®) in Patients With Crohn's Disease and Need for Parenteral Support Due to Short Bowel Syndrome

Bharati Kochar, MD¹, Millie Long, MD, FACG¹, Edward Shelton², Lorraine Young³, Francis Farraye, MD, MSc, FACG³, Vijay Yajnik⁴, Hans Herfarth, MD, FACG¹; 1. University of North Carolina, Chapel Hill, NC; 2. Massachusetts General Hospital, Boston, MA; 3. Boston University, Boston, MA; 4. Massachusetts General Hospital, Harvard Medical School, Boston, MA

### P1028. Successful Management of Extra-Intestinal Manifestations of

Inflammatory Bowel Disease
Nicholas P. Martinez, MD¹, John Vizuete, MD, MPH¹, Souleymane Y.
Diallo, MD¹, Mazyar Malakouti, MD¹, Aziz Tejani, MD¹, John J. Alvarez,
MD¹, Karthik Garapati, MD¹, Carlo Taboada, MD², Charles W. Randall,
MD³; 1. University of Texas Health Science Center, San Antonio, TX; 2. Gastroenterology Consultants of San Antonio, San Antonio, TX; 3. Gastroenterology Research of America and The University of Texas, San Antonio, TX

#### P1029. The Rising Burden of Inflammatory Bowel Disease in North America From 2015 to 2025: A Predictive Model

Stephanie Coward, MSc<sup>1</sup>, Fiona Clement, PhD<sup>1</sup>, Tyler Williamson, PhD<sup>1</sup>, Glen Hazlewood, MD<sup>1</sup>, Siew Ng, PhD<sup>2</sup>, Steven Heitman, MD, MSc<sup>1</sup>, Cynthia Seow, MBBS, MSc<sup>1</sup>, Remo Panaccione, MD<sup>1</sup>, Subrata Ghosh, MD<sup>1</sup>, Gilaad G. Kaplan, MD, MPH<sup>1</sup>; 1. University of Calgary, Calgary, AB, Canada; 2. Chinese University of Hong Kong, Shatin, NT, Hong Kong

### P1030. Peripherally Inserted Central Venous Catheters Are Associated With High Complication Rates in Patients With Inflammatory Bowel

Raymond K. Cross, Jr., MD, MS<sup>1</sup>, Thomas Robertson<sup>2</sup>, Guruprasad Jambaulikar, MBBS, MPH<sup>2</sup>; 1. University of Maryland School of Medicine, Baltimore, MD; 2. University of Maryland, Baltimore, MD

### P1031. Efficacy of Empiric Antibiotic Therapy for Induction of Remission in Patients With an Acute Exacerbation of UC: A Cochrane **Systematic Review and Meta-Analysis**

Sushil Garg, MD<sup>1</sup>, Fateh Bazerbachi, MD<sup>2</sup>, Siddharth Singh, MD<sup>3</sup>, Atul Kumar<sup>4</sup>; 1. University of Minnesota, Saint Paul, MN; 2. St. Paul, MN; 3. Mayo Clinic, Department of Gastroenterology and Hepatology, Rochester, MN; 4. VA Northport, Northport, NY

### P1032. IBD, I Barely Discern: A Comparative Analysis of Online Patient Education Resources Relating to Inflammatory Bowel Disease Rishabh Gulati, Mohammad Nawaz; Rutgers New Jersey Medical School, Newark, NJ

### P1033. Increased PECAM-1 Predicts Increased Risk for Flare in **Patients With IBD**

Phillip Gu, MD¹, Arianne Theiss, PhD², Jie Han, MS², Linda A. Feagins, MD³; 1. Department of Medicine, Cedars-Sinai Medical Center, Los Angeles, CA; 2. Baylor Research Institute, Baylor University Medical Center, Dallas, TX; 3. Department of Medicine, VA North Texas Healthcare System and Department of Medicine, University of Texas Southwestern Medical Center, Dallas, TX

### P1034. Serum Procalcitonin Does Not Differentiate C. difficile Infection From Active Ulcerative Colitis

Andrew Rex. Reinink, MD<sup>1</sup>, Krishna Rao, MD<sup>2</sup>, Kathryn Weller<sup>2</sup>, Bethany A. Reutemann, MD<sup>3</sup>, Tristan Feierabend, MD<sup>2</sup>, Peter D. R. Higgins, MD, PhD, MSc<sup>3</sup>; 1. Minneapolis VA/University of Minnesota, Ann Arbor, MI; 2. University of Michigan, Ann Arbor, MI; 3. University of Michigan School of Medicine, Ann Arbor, MI

### P1035. A Predictive Model for Identifying Clinically Actionable Findings on CT Scan in Crohn's Disease Patients Presenting to the Emergency

Michael Loudin, Kimberly Johnson, Joshua Lum, Jack Wiedrick, MS, Amy Laird, PhD, Kian Keyashian, MD; Oregon Health & Science University, Portland, OR

### P1036. Retrospective Study on the Use of Infliximab and Adalimumab Drug and Antibody Levels for Clinical Decision Making in IBD Patients at a University-Based Single Center Practice

Sarah Flores, MD, Kareem Sassi, MD, Nimisha Parekh, MD, MPH; University of California Irvine, Orange, CA

### P1037. Utility of Capsule Endoscopy in Crohn's Disease: How Does It **Change Management and Treatment?**

Jacob Sadik, MD¹, Rishi Sharma, MD², Lalitha Sitaraman, MD³, Gerard Isenberg, MD⁴; 1. University Hospitals Case Medical Center, Lakewood, OH; 2. University Hospitals Case Medical Center, University Heights, OH; 3. New York Presbyterian Hospital/Columbia University Medical Center, New York, NY; 4. University Hospitals Case Medical Center, Cleveland, OH

#### P1038. POSTER WITHDRAWN

P1039. Many IBD Patients Are Not Immune to Measles or Pertussis Noa Krugliak Cleveland, MD¹, Dylan Rodriquez, BA¹, Alana Wichmann, APN¹, Gil Melmed, MD, MS², David T. Rubin, MD¹; 1. University of Chicago Medicine, Chicago, IL; 2. Cedars-Sinai Medical Center, Los Angeles, CA

### P1040. Perioperative Blood Transfusion Is Associated With

Postoperative Infection in Patients With Crohn's Disease
Nan Lan, MD¹, Luca Stocchi, MD², Yi Li, MD, PhD², Feza Remzi, MD²,
Bo Shen, MD, FACG¹; 1. Digestive Disease Institute, Cleveland Clinic
Foundation, Cleveland, OH; 2. Department of Colorectal Surgery, Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland, OH

#### P1041. Comparison of Real World Outcomes of Adalimumab and Infliximab for Patients With Moderate or Severe Ulcerative Colitis in the **United States**

Atsushi Sakuraba, MD1, William J. Sandborn, MD, FACG2, Martha Skup³, Dendy Macaulay⁴, William M. Reichmann⁴, Jingdong Chao³; 1. University of Chicago, Chicago, IL; 2. University of California San Diego, Division of Gastroenterology, La Jolla, CA; 3. AbbVie Inc., North Chicago, IL; 4. Analysis Group, Inc., Boston, MA

### P1042. Assessment of Factors That Predict Postoperative Prophylaxis Use in Patients Who Undergo Crohn's-Related Surgeries

Lauren Shea, Heba Iskandar, Michelle Clermont, Jahnavi Srinivasan, Tanvi Dhere; Emory University School of Medicine, Atlanta, GA

### P1043. Comparison of Cardiovascular Events in Elderly and Younger Crohn's Disease Patients Treated With Certolizumab Pégol: Results From

a Pooled Safety Analysis
Christina Ha, MD¹, Jennifer Choi, MD², Seymour Katz, MD, MACG³,
Gordana Kosutic, MD⁴, Marshall Spearman, MD⁵, Jason Coarse, MS⁴,
Iram Hasan, PharmD⁵, Edward V. Loftus, Jr., MD, FACG⁶; 1. UCLA
Division of Digestive Diseases, Los Angeles, CA; 2. Southern California
Permanente Medical Group, Los Angeles, CA; 3. New York Unviersity
School of Medicine, Bronx, NY; 4. UCB Pharma, Raleigh, NC; 5. UCB
Pharma, Smyrna, GA: 6. Division of Gastroenterology, Mayo Clinic Pharma, Smyrna, GA; 6. Division of Gastroenterology, Mayo Clinic, Rochester, MN

### P1044. Initial Vitamin D Concentration Correlates With Disease Markers in Inflammatory Bowel Disease

2015 ACG Presidential Poster Award

Mohamed Bayoumi<sup>1</sup>, Daniel Berger, MD<sup>2</sup>, Ryan Golden<sup>1</sup>, Louis Fogg, PhD<sup>3</sup>, Ali Keshavarzian, MD<sup>1</sup>, Garth Swanson<sup>1</sup>; 1. Rush University Medical Center, Chicago, IL; 2. Rush University Medical Center, Riverwoods, IL

#### P1045. Surgical Prophylaxis of Anastomotic Recurrence by Kono-S Anastomosis in Luminal Crohn's Disease: A Multicenter Long-Term Study in Japan

Toru Kono, MD, PhD¹, Koutarou Maeda, MD, PhD², Yoshiharu Sakai³, Hiroki Ohge⁴, Mikihiro Fujiya, MD, PhD⁵; 1. Sapporo Higashi Tokushukai Hospital, Sapporo, Japan; 2. Fujita Health University School of Medicine, Toyoake, Japan; 3. Graduate School of Medicine, Kyoto University, Kyoto, Japan; 4. Hiroshima University Hospital, Hiroshima, Japan; 5. Asahikawa Medical University,

### P1046. Patterns of Clostridium difficile Testing and Infection in Crohn's Disease Patients Stratified by Lémann Score Trajectories: A

Five-Year Prospective Study
Abhik Bhattacharya, MD¹, Bhavana Bhagya Rao, MD¹, Ioannis Koutroubakis¹, Claudia Ramos Rivers¹, Miguel Regueiro, MD¹, Jason Swoger, MD, MPH¹, Marc Schwartz¹, Leonard Baidoo¹, Jana G. Hashash, MD², Arthur Barrie¹, Michael A. Dunn, MD¹, David G. Binion¹; 1. University of Pittsburgh Medical Center, Pittsburgh, PA; 2. University of Pittsburgh, Pittsburgh, PA

### P1047. Inpatient Costs for Patients with Inflammatory Bowel Disease and Acute Pancreatitis

Eli D. Ehrenpreis, MD, FACG, Aimee Alexoff, Ying Zhou, PhD, Grigory Roginsky, MD; North Shore University Health System, Evanston, IL

### P1048. The Association Between Inflammatory Bowel Disease and **Colonic Diverticulosis**

Devika Kapuria, MD¹, Salman Khan, MD², Nabil Al-Khalisi, MD, MPH³, Wendell Clarkston, MD⁴; 1. University of Missouri, Kansas City, Mission, KS; 2. University of Missouri School of Medicine, Kansas City, MO; 3. University of Missouri, Kansas City, MO; 4. University of Missouri, Kansas City, MO

### P1049. Medication Adherence in Inflammatory Bowel Disease in the Global ALIGN Study: Impact of Concerns and Perceived Necessity of Immunosuppressants, 5-Aminosalicylates, and Tumor Necrosis Factor

Pascal Nurwakagari<sup>1</sup>, Pierre Michetti<sup>2</sup>, Laurent Peyrin-Biroulet<sup>3</sup>, Edouard Louis<sup>4</sup>, Mark Silverberg<sup>5</sup>, John Weinman<sup>6</sup>, Julia Sommer<sup>7</sup>, Joel Petersson<sup>1</sup>, Brandee Pappalardo<sup>1</sup>, Nicole Selenko-Gebauer<sup>1</sup>; 1. AbbVie Inc., North Chicago, IL; 2. IBD Centre La Source-Beaulieu, Lausanne, Switzerland; 3. Insert U954 and Department of Costroptorology, Université de La region. Gastroenterology, Université de Lorraine, Vandoeuvre-les-Nancy, France; 4. CHU de Liège et Université de Liège, Liège, Belgium; 5. Zane Cohen Centre for Digestive Diseases, Toronto, ON, Canada; 6. Institute of Pharmaceutical Sciences & Institute of Psychiatry, King's College, London, United Kingdom; 7. GKM Gesellschaft fuer Therapieforschung mbH, Munich, Germany

#### P1050. Fecal Lactoferrin (fLac) and Calprotectin (fCal) as Surrogate Markers of Mucosal Healing: Post-hoc Analysis from the PURSUIT SC Induction Study

SC Induction Study
Walter Reinisch<sup>1</sup>, William J. Sandborn, MD<sup>2</sup>, Brian Feagan, MD<sup>3</sup>, Paul Rutgeerts<sup>4</sup>, Peter Gibson<sup>5</sup>, Judith Collins, MD<sup>6</sup>, Dino Tarabar<sup>7</sup>, Zbigniew Hebzda<sup>8</sup>, Jean-Frederic Colombel<sup>9</sup>, Colleen W. Marano<sup>10</sup>, Richard S. Strauss<sup>10</sup>, Jewel Johanns<sup>10</sup>, Hongyan Zhang<sup>10</sup>; 1. McMaster University, Hamilton, ON, Canada; 2. University of California San Diego, Division of Gastroenterology, La Jolla, CA; 3. Robarts Clinical Trials, Robarts Research Institute, University of Western Ontario, London, ON, Canada; 4. University of Leuven, Leuven, Belgium; 5. Alfred Hospital, E Melbourne, Australia; 6. Oregon Health & Science University, Portland, OR; 7. Military Medical Academy, Beograd, Serbia; 8. 5th Military Hospital, Krakow, Poland; 9. Icahn School of Medicine at Mount Sinai, New York, NY; 10. Janssen R & D, LLC, Spring House, PA

## P1051. Safety and Efficacy of Endoscopic Dilation for Primary Crohn's Disease Strictures in the Upper GI Tract

Amandeep Singh, MD¹, Neha Agrawal², Rocio Lopez, MPH, MS³, Satya Kurada, MD², Bret Lashner, MD², Florian Rieder, MD²; 1. Cleveland Clinic Foundation, Westlake, OH; 2. Cleveland Clinic Foundation, Cleveland, OH; 3. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

### P1052. Incidence of Benign and Malignant Neoplasms in Crohn's Disease Patients Aged ≤30 Years vs 30-64 Years Treated With Certolizumab Pegol: Results From a Pooled Safety Analysis of 15

Jennifer Choi, MD¹, Christina Ha, MD², Gordana Kosutic, MD³, Marshall Spearman, MD⁴, Jason Coarse, MS³, Iram Hasan, PharmD⁴, Edward V. Loftus, Jr., MD⁵; 1. Southern California Permanente Medical Group, Los Angeles, CA; 2. UCLA Division of Digestive Diseases, Los Angeles, CA; 3. UCB Pharma, Raleigh, NC; 4. UCB Pharma, Smyrna, CA, E. Division of Coatrontorplay Move Clipia. GA; 5. Division of Gastroenterology, Mayo Clinic, Rochester, MN

P1053. Safety Profile of Extraintestinal Manifestations of Crohn's

Disease During Treatment With Certolizumab Pegol
Charles W. Randall, MD¹, Douglas C. Wolf, MD², Marshall Spearman,
MD³, Gordana Kosutic, MD⁴, Jason Coarse, MS⁴, Edward V. Loftus, Jr., MD<sup>5</sup>; 1. Gastroenterology Research of America and The University of Texas, San Antonio, TX; 2. Atlanta Gastroenterology Associates, Atlanta, GA; 3. UCB Pharma, Smyrna, GA; 4. UCB Pharma, Raleigh, NC; 5. Division of Gastroenterology, Mayo Clinic, Rochester, MN

### P1054. Psoriasis in Inflammatory Bowel Disease (IBD) Patients Is Associated With Erythema Nodosum and IBD-Associated Genes, But Is **Less Prevalent in Patients Taking Anti-TNF Therapies**

Less Frevaleit III Fatients Taking Ailtri IV Therapies \$\leq 2015 ACG Presidential Poster Award\$
Lori Robbins, MD¹, Xiaofei Yan², Sultan Chhina, MD³, Francis Dailey, MD³, Dana Pan, MD³, Talin Haritunians³, David Shih, MD³, Andrew Ippoliti, MD³, Eric Vasiliauskas, MD³, Gil Melmed, MD, MS³, Stephan Targan, MD³, Dermot McGovern, MD, PhD³; 1. Cedars Sinai Medical Costar Martin Pol Page (2015) Codes Sinai Medical Costar Poster Pos Center, Marina Del Rey, CA; 2. Cedars-Sinai Medical Center, Porter Ranch, CA; 3. Cedars-Sinai Medical Center, Los Angeles, CA

### P1055. Incidence of Pouchitis and Pouch Outcomes in Patients With Familial Adenomatous Polyposis Following Ileal Pouch-Anal Anastomosis

Kevin P. Quinn, MD¹, Amy Lightner, MD², Richard Pendegraft¹, Felicity Enders, PhD³, Lisa Boardman, MD¹, Laura Raffals, MD, MS¹; 1. Mayo Clinic, Rochester, MN; 2. Mayo Clinic, Coronado, CA; 3. Division of Biomedical Statistics and Informatics, Mayo Clinic, Rochester, MN

P1056. TPMT Assessment Prior to Initiation of Thiopurine Therapy: Results and the Impact of TPMT on Starting Dose

John Wysocki, MD<sup>1</sup>, Faisal Mehmood, MD<sup>2</sup>, Nabeel Khan, MD<sup>3</sup>; 1. Tulane University School of Medicine, New Orleans, LA; 2. University of Pennsylvania, Department of Gastroenterology, Philadelphia, PA; 3. University of Pennsylvania, Perelman School of Medicine, Philadelphia, PA

P1057. Infrequent Use of AntiTNF Therapy to Achieve Steroid Free Remission in Patients With Ulcerative Colitis Failing Thiopurine Therapy: A Nationwide Population Cohort Study

John Wysocki, MD<sup>1</sup>, Faisal Mehmood, MD<sup>2</sup>, Nabeel Khan, MD<sup>3</sup>; 1. Tulane University School of Medicine, New Orleans, LA; 2. University of Pennsylvania, Department of Gastroenterology, Philadelphia, PA; 3. University of Pennsylvania, Perelman School of Medicine, Philadelphia, PÁ

P1058. A Critical Analysis of Drug Safety and Reasons for Cessation of Thiopurines in Patients With Newly Diagnosed Ulcerative Colitis: A

Nationwide Population Cohort Analysis
John Wysocki<sup>1</sup>, Faisal Mehmood, MD<sup>2</sup>, Gary Lichtenstein, MD<sup>3</sup>,
Nabeel Khan<sup>4</sup>; 1. Tulane University School of Medicine, New Orleans,
LA; 2. University of Pennsylvania, Department of Gastroenterology,
Philadelphia, PA; 3. University of Pennsylvania, Philadelphia,
PA; 4. University of Pennsylvania, Perelman School of Medicine, Philadelphia, PA

P1059. Difference in the Timing of Initiation of Biologic Therapy in Early-Onset vs Late-Onset Inflammatory Bowel Disease (IBD): A Single **Tertiary Center Experience** 

Julien Fahed, MD¹, Veronica Baptista, MD², Randall Pellish, MD³, 1. University of Massachusetts Medical School, Worcester, MA; 2. Harvard Vanguard Medical Associates, Belmont, MA; 3. University of Massachusetts Memorial Health Care, Worcester, MA

P1060. Are Patients With Late-Onset Inflammatory Bowel Diseases Treated Differently? A Single Tertiary Care Center Experience
Julien Fahed, MD¹, Neil Marya, MD², Krunal Patel, MD¹, Gregory
Leslie, MD¹, Anne Foley, BA¹, Benjamin Hoffman¹, William M.
Gillespie, MD³, Benjamin Hyatt, MD⁴, Randall Pellish, MD⁴, David
R. Cave, MD, PhD³; 1. University of Massachusetts Medical School, Worcester, MA; 2. University of Massachusetts Medical School, Northborough, MA; 3. University of Massachusetts Medical Center, Worcester, MA; 4. University of Massachusetts Memorial Health Care,

#### P1061. Ethnic Variations in the Association of NOD2, ATG16L1, and IL23R With Inflammatory Bowel Disease: A Case-Control Study of **Hispanics**

Nirupama Bonthala, MD, MS1, Susana Sandoval1, Gabriela Moriel2, Mariana Martinez<sup>1</sup>, Lauren Maldonado<sup>1</sup>, Michael Opene<sup>1</sup>, Piyanka Chandra, MD<sup>1</sup>, Cynthia Gutierrez, MD<sup>1</sup>, Rachael Gordon, MPH<sup>1</sup>, Thomas Zarchy, MD¹, William DePaolo, PhD¹, Caroline Hwang, MD¹; 1. University of Southern California, Los Angeles, CA; 2. University of Southern California, Hacienda Heights, CA

#### P1062. Urban Birthplace May Be Associated With a More Severe Disease Phenotype in a Hispanic Immigrant Inflammatory Bowel **Disease Cohort**

Nirupama Bonthala, MD, MS, Rachael Gordon, MPH, Rahel Demisse, MD, Mona Rezapour, MD, MHS, Caroline Hwang, MD; University of Southern California, Los Angeles, CA

P1063. Comparison of Commercially Available Assays for Infliximab Concentrations and Antibodies to Infliximab With Assays Developed at Janssen and Used in Clinical Studies of Remicade®: linfliximab in IBD **Patients** 

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John W. Popp, Jr., MD, MACG<sup>4</sup>, Joseph Marini, PhD<sup>1</sup>, Jocelyn Sendecki, MSPH, MS<sup>2</sup>, Freddy Cornillie, PhD<sup>3</sup>, Marion Blank, PhD<sup>4</sup>, Shawn Black<sup>4</sup>, Kelly Chun<sup>5</sup>, Ann Gils<sup>6</sup>, Thomas Van Stappen<sup>6</sup>, Lina Therien<sup>7</sup>, Dörte Hamann<sup>8</sup>, Theo Rispens<sup>8</sup>, Gopi Shankar<sup>1</sup>; 1. Janssen R & D, LLC, Spring House, PA; 2. Janssen R & D, LLC, Spring House, PA; 2. Janssen R & D, LLC, Spring House, PA; 2. Janssen R & D, LLC, Spring House, PA; 2. Janssen R & D, LLC, Spring House, Paleirum A D, LLC, Spring House, PA; 2. Janssen R & D, LLC, Spring House, Paleirum A D, LLC, Spring House, PA; 2. Janssen R & D, LLC, Spring House, Paleirum A D, LLC, Spring House, Paleirum PA; 3. MSD International, Antwerp, Belgium; 4. Janssen Scientific Affairs, LLC, Horsham, PA; 5. Labcorp, Burlington, NC; 6. KU Leuven, Leuven, Belgium; 7. Dynacare, Mount Vernon, WA; 8. Sanquin, Amsterdam, Netherlands

P1064. Effect of Adalimumab Dose Escalation on Hospitalization Risk in Patients With Moderately to Severely Active Ulcerative Colitis Brian Feagan, MD, FACG<sup>1</sup>, Martha Skup<sup>2</sup>, Roopal Thakkar, MD<sup>2</sup>, Andreas Lazar<sup>3</sup>, Min Yang, MD<sup>4</sup>, Dendy Macaulay<sup>4</sup>, Jingdong Chao<sup>2</sup>, William J. Sandborn, MD, FACG<sup>5</sup>; 1. Robarts Research Institute, London, ON, Canada; 2. AbbVie Inc., North Chicago, IL; 3. AbbVie Deutschland GmbH & Co. KG, Ludwigshafen, Germany; 4. Analysis Group, Inc., Boston, MA; 5. University of California San Diego, Division of Gastroenterology, La Jolla, CA

P1065. The Breath Metabolome in Patients With Pouch Disorders Satya Kurada, MD¹, David Grove, PhD², Amandeep Singh, MD¹, Rocio Lopez, MPH, MS³, Claudio Fiocchi, MD⁴, Bo Shen, MD, FACG⁵, Raed Dweik, MD⁶, Florian Rieder, MD७; 1. Department of Hospital Medicine, Medicine Institute, Cleveland Clinic, Cleveland, OH; 2. Department of Pathobiology, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 3. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 4. Department of Pathobiology, Lerner Research Institute, Department of Gastroenterology and Hepatology, Digestive Disease Institute, Cleveland Clinic, Cleveland, OH; 5. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland, OH; 6. Department of Critical Care Medicine, Respiratory Institute, Cleveland Clinic, Cleveland, OH; 7. Cleveland Clinic Foundation, Cleveland, OH

P1066. A Specific Breath Metabolome Signature Identifies Patients With

P1066. A Specific Breath Metabolome Signature Identifies Patients With Inflammatory Bowel Diseases
Satya Kurada, MD¹, David Grove, PhD², Naim Alkhouri, MD³, Rocio Lopez, MPH, MS⁴, Aaron Brzezinski, MD⁵, Mark Baker, MD⁶, Claudio Fiocchi, MD⁷, Raed Dweik, MD®, Florian Rieder, MD⁹; 1.
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### P1067. Genetic Associations With 6MMP Preferential Metabolizers by Elevated 6MMP:6TGN Ratios Reveal Novel Pathways Involved in Purine

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Validation Poster Awara
Jordandhan Pourmorady, MD¹, Alice Zhang, MD², Minh Nguyen, MD³,
Bradley Morganstern, MD³, Xiaofei Yan⁴, Phillip Fleshner, MD³, Eric
Vasiliauskas, MD³, Gil Melmed, MD, MS³, Andrew Ippoliti, MD³,
Stephan Targan, MD³, Dermot McGovern, MD, PhD³, David Shih, MD³,
1. Cedars-Sinai Medical Center, Beverly Hills, CA; 2. Cedars-Sinai, Los Angeles, CA; 3. Cedars-Sinai Medical Center, Los Angeles, CA; 4. Cedars-Sinai Medical Center, Porter Ranch, CA

P1068. Inflammatory Bowel Disease Patients With High-Grade Cytomegalovirus Infection May Benefit From Antiviral Therapy
Jonathan Pourmorady, MD¹, Minh Nguyen, MD², Christopher
McPhaul², Bradley Morganstern, MD², Dhall Deepti², Phillip Fleshner,
MD², Eric Vasiliauskas, MD², Gil Melmed, MD, MS², Andrew Ippoliti,
MD², Stephan Targan, MD², Dermot McGovern, MD, PhD², David Shih,
MD²; 1. Cedars-Sinai Medical Center, Beverly Hills, CA; 2. Cedars-Sinai Medical Center, Los Angeles, CA

P1069. Defining Remission Using Patient-Reported Outcome Components of the Crohn's Disease Activity Index: Post-hoc Analyses of Vedolizumab Data from the GEMINI 2 Study

Weldinzumab data from the GEMINI 2 Study
William J. Sandborn, MD, FACG¹, Séverine Vermeire, MD, PhD²,
Bruce E. Sands³, Brian Feagan, MD, FACG⁴, Michael Shetzline⁵, Jing
Xu⁵, Reema Mody, MBA, PhD⁶, Asit Parikh⁵, Brihad Abhyankar⁻;
1. University of California San Diego, Division of Gastroenterology,
La Jolla, CA; 2. University Hospital Gasthuisberg, Leuven, Belgium;
3. Icahn School of Medicine at Mount Sinai, New York, NY; 4. Robarts Clinical Trials, Robarts Research Institute, University of Western Ontario, London, ON, Canada; 5. Takeda Pharmaceuticals International Co, Cambridge, MA; 6. Takeda Pharmaceuticals International Inc, Deerfield, IL; 7. Takeda Development Centre Europe Ltd, London, United Kingdom

P1070. Long-Term Safety of Adalimumab in Clinical Trials in Adult Patients With Crohn's Disease or Ulcerative Colitis

William J. Sandborn, MD, FACG¹, Jean-Frederic Colombel², Remo Panaccione, MD³, Subrata Ghosh, MD³, Paul Rutgeerts⁴, Stephen Hanauer, MD, FACG⁵, Gert Van Assche⁴, Walter Reinisch⁵, Laurent Peyrin-Biroulet⁻, Anne Robinson³, Winnie Lau³, Bidan Huang³, Brandee Pappalardo³, Holly Read³; 1. University of California San Diego, Division of Gastroenterology, La Jolla, CA; 2. Icahn School of Medicine at Mount Sinai, New York, NY; 3. University of Calgary, Calgary, AB, Canada; 4. University of Leuven, Leuven, Belgium; 5. University of Chicago Medical Center, Chicago, IL; 6. McMaster University, Hamilton, ON, Canada; 7. Inserm U954 and Department of Gastroenterology, Université de Lorraine, Vandoeuvre-les-Nancy, France; 8. AbbVie Inc., North Chicago, IL P1071. Transient Anti-Drug Antibodies and Their Impact on Markers of Inflammation: Longitudinal Data From a 7-Year Study of Certolizumab Pegol in Crohn's Disease Patients

William J. Sandborn, MD¹, Gordana Kosutic, MD², Gerry Parker, PhD³, Ruth Oliver, PhD³, Jason Coarse, MS², Marshall Spearman, MD⁴, Reena Khanna, MD⁵, Brian Feagan, MD⁵; 1. University of California San Diego, Division of Gastroenterology, La Jolla, CA; 2. UCB Pharma, Raleigh, NC; 3. UCB Pharma, Slough, United Kingdom; 4. UCB Pharma, Smyrna, GA: 5. Robarts Research Institute London ON Pharma, Smyrna, GA; 5. Robarts Research Institute, London, ON,

P1072. Barriers and Facilitators of Healthcare Transition in IBD: Adult **Provider Perspectives** 

Itishree Trivedi, MD¹, Laurie Keefer, PhD²; 1. Division of Gastroenterology and Hepatology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL; 2. Division of Gastroenterology and Hepatology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL

P1073. Emergency Department Utilization in Emerging Adults With IBD:

An Opportunity for Improvement Itishree Trivedi, MD¹, Dyanna Gregory², Jessica Kimmel, MD³, Alexander Lemmer, MD³, Laurie Keefer, PhD⁴, 1. Division of Alexander Lemmer, MD³, Laurie Keefer, PhD⁴, 1. Division of Madiana of Gastroenterology and Hepatology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL; 2. Feinberg School of Medicine, General Internal Medicine, Chicago, IL; 3. Northwestern University Feinberg School of Medicine, Chicago, IL; 4. Division of Gastroenterology and Hepatology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL

#### P1074. POSTER WITHDRAWN

P1075. First-Line Biologic Treatment for Moderate-to-Severe Ulcerative **Colitis: A Cost-per-Remission Decision Analysis** 

K.T. Park, MD, MS<sup>1</sup>, Lauren Yokomizo<sup>2</sup>; 1. Stanford University, Palo Alto, CA: 2. Stanford University, Stanford, CA

### **CLINICAL VIGNETTES/CASE REPORTS - IBD**

P1076. Calcified Foreign Body Causing Intestinal Obstruction in a Patient With Crohn's Disease

Umair Sohail, MD1, Imran Ashraf, MD2, Fazia Mir, MD2, Zihao Wu, MD<sup>3</sup>, Hazem Hammad, MD<sup>2</sup>; 1. Division of Gastroenterology/ Hepatology, University of Missouri, Columbia, MO; 2. University of Missouri, Columbia, MO; 3. Division of Surgical Oncology, University of Missouri, Columbia, MO

P1077. Endoscopic Sealing of an Enterocutaneous Fistula With a Combination of Jagwire Placement and an Over-The-Scope Clip Sarina Kapoor, MD, John Nasr, MD; West Virginia University Hospital/Ruby Memorial Hospital, Morgantown, WV

P1078. Disseminated Histoplasmosis: A Case That Warns of Consequences of Immunosuppression in IBD

Nathaniel Avila, MD¹, Julie Guider, MD², Meera Avila, MD¹, Nirav Thosani, MD³, Sheila Reddy, MD²; 1. University of Texas Health Science Center, Bellaire, TX; 2. University of Texas Health Science Center, Houston, TX; 3. University of Texas, Houston, TX

P1079. Disseminated Cytomegalovirus Infection in a Patient With

Crohn's Disease on Adalimumab Therapy
Nathaniel Ernstoff, MD¹, Simi Singh, MD², William Mandell, MD¹; 1.
Mount Sinai Beth Israel, New York, NY; 2. Mount Sinai Beth Israel, New York, NY

**P1080. UC, CMV, PE, Why Me?**Joshua Rubin, MD, Derek Patel, MD; University of California San Diego, San Diego, CA

P1081. Difficulty Distinguishing Between Crohn's and Ulcerative Colitis: Extraintestinal Manifestations May Offer Clues to a Diagnostic Dilemma Katherine J. Hahn, MD, Shannon Morales, James Katsis, Sabeen Medvedev, Mark Mattar; MedStar Georgetown University Hospital, Washington, DC

P1082. Attempted Salvage Therapy Through Inpatient Initiation of **Vedolizumab in Two Patients With Refractory Active Ulcerative Colitis** Matthew J. Sullivan, DO<sup>1</sup>, Paola Blanco, MD<sup>2</sup>, Shashin Shah, MD<sup>3</sup>, Hiral Shah, MD<sup>4</sup>; 1. Lehigh Valley Health Network, Hellertown, PA; 2. Lehigh Valley Health Network, Eastern Pennsylvania Gastrointestinal and Liver Specialists, Allentown, PA; 3. Eastern Pennsylvania Gastroenterology and Liver Specialists, Allentown, PA; 4. Lehigh Valley Health Network; EPGI, Center Valley, PA

P1083. Disseminated Histoplasmosis Associated With Anti-Tumor

Necrosis Factor Alpha Therapy: A Case Series
Lara Dakhoul, MD¹, Keyur Parikh, MD², Anthony Post, MD², Jeffry
Katz, MD²; 1. University of Illinois at Chicago/Advocate Christ Medical
Center, Oak Lawn, IL; 2. University Hospitals Case Medical Center,

### P1084. Sterile Seroma After Drainage of Pyogenic Muscle Abscesses in

**Crohn's Disease: 2 Cases**Lara Dakhoul, MD¹, Natasha Shah, MD¹, Jelena Andrejic, MD², Charles Berkelhammer, MD, FACG¹; 1. University of Illinois at Chicago/Advocate Christ Medical Center, Oak Lawn, IL; 2. Southwest Gastroenterology, Oak Lawn, IL

### P1085. Colloid Carcinoma With Signet Ring Cell Features in the Backdrop of Crohn's Colitis: Related or Unrelated?

Aftab Ahmed, MD¹, Khadija Chaudrey, MD², Tauseef Ali, MD²; 1. Department of Medicine, University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. University of Oklahoma Health Sciences Center, Oklahoma City, OK

P1086. Isolated Gastroduodenal Crohn's Disease: Masked as a Malignancy

Rukevwe Ehwarieme, MD¹, Suhag Patel ², Murray Ehrinpreis, MD³, Kartikkumar Jinjuvadia²; 1. McLaren Flint, Flint, MI; 2. Harper Hospital, Detroit, MI; 3. Department of Gastroenterology, Wayne State University School of Medicine, Detroit, MI

### P1087. Two Cases of Hermansky-Pudlak Syndrome Highlight a Potential Biologic Explanation for Associated Crohn's Disease

M. Anthony Sofia, MD, Atsushi Sakuraba, MD, PhD, David T. Rubin, MD; University of Chicago Medicine, Chicago, IL

#### P1088. D-Lactic Acidosis Triggered by a Carbohydrate Load in a Patient With Crohn's Disease

Allison Yang, MD, William Mantyh, MD, Amy Oxentenko, MD, FACG; Mayo Clinic, Rochester, MN

### P1089. Cardiac Tamponade as a Presenting Manifestation of Infliximab-Induced Lupus in Patient Treated for Crohn's Disease: A Case Report and Literature Review

Maliha Naseer, MD¹, Hussam Sabbagh, MD¹, MHD Hussam Al Jandali, MD², Zain Kulairi, MD³, Sarwan Kumar, MD³; 1. Wayne State University, Internal Medicine Department, Rochester, MI; 2. Wayne State University, Internal Medicine Department, Auburn hills, MI; 3. Wayne State University, Rochester, MI

**P1090. Tracheobronchitis in a Patient With Crohn's Disease** Christopher Henry, MD¹, Vincent Yeung, BA², Anusha Ganesh, MD¹, Sanaa Somalya, MD¹; 1. Thomas Jefferson University/Thomas Jefferson University Hospital, Philadelphia, PA; 2. Jefferson Medical College/Thomas Jefferson University Philadelphia, PA; 2. Jefferson Medical College/Thomas Jefferson University, Philadelphia, PA

### P1091. Primary Varicella Infection During Infliximab Treatment for

Fistulizing Crohn's Disease
Thu Pham, MD¹, Sasha Taleban, MD², 1. University of Arizona, Santa Ana, CA; 2. University of Arizona, Tucson, AZ

P1092. A Diagnostic Dilemma: Diarrhea and Dermatitis

Noa Krugliak Cleveland, MD¹, Jami A. Kinnucan, MD², John Hart, MD¹, David T. Rubin, MD¹; 1. University of Chicago Medicine, Chicago, IL; 2. University of Chicago Medicine, Ann Arbor, MI

### P1093. Herpetic Whitlow as a Clue to HSV Colitis in a Patient With Ulcerative Colitis: A Case Report

Haroon Shahid, Aaron Martin, MD, Kunjal Gandhi, MD, Christina Tofani, MD, Patricia Kozuch, MD; Thomas Jefferson University Hospital, Philadelphia, PA

### **LIVER**

### P1094. POSTER WITHDRAWN

### P1095. Pentoxifylline for Sever Alcoholic Hepatitis: Meta-Analysis of

Randomized Controlled Trials

Mohsin Salih, MD, MS¹, Mohamed Ayan, MBBCh², Shadi Hamdeh, MD³, Mohamed Sulta, MD⁴; 1. St. Luke's Hospital, Ballwin, MO; 2. Creighton University School of Medicine, Omaha, NE; 3. Creighton University Medical Center, St. Louis, MO; 4. Medstar Georgetown University Hospital, Washington, DC

## P1096. Improving Hepatitis A and B Vaccination Rates in an Indigent Care Clinic: A Quality Improvement Study

Joshua B. French, MD, Joel Bruggen, MD; Wake Forest School of Medicine, Department of Gastroenterology, Winston-Salem, NC

### P1097. Variation of Hepatic Enzymes With Vitamin B12 and Vitamin D3 **Levels in Cirrhotic Patients**

Faizan Sheraz, MD¹, Hasnain Abbas Dharamshi, AA², Saad Ullah, MBBS, MD³, Tufail Raza⁴, Syed Muhammad Ali Abidi⁵, Syeda Sara Taqvi⁵, Ahmad Faraz², Amber Zaidi⁵, Shaista Noor Mohammad, MBBS, MD⁶, Sarah Arif, MBBS⁻; 1. Army Medical College, Pearland, TX; 2. Karachi Medical and Dental College, Karachi, Pakistan; 3. Dow Medical College, Karachi, Pakistan; 4. Baqai Medical College, Karachi, Pakistan; 5. Sindh Medical College, Karachi, Pakistan; 6. Widehi Institute of Medical Sciences, Naperville, III - 7. Zajuddin Vydehi Institute of Medical Sciences, Naperville, IL; 7. Ziauddin Medical University, John City, TN

### P1098. Severity of Liver Fibrosis by Fibroscan® in Baby Boomers With **Chronic Liver Disease in Community Clinics**

Anna Marie Hefner, PhD, CPNP¹, Joy-Marie J. Hermes, BA², Renee Pozza, PhD, FNP-BC¹, Catherine McCoy-Hill, NP-C¹, Thomas A. Couturier, RN, MSN, FNP-BC¹, Preeti A. Reshamwala, MD¹, Tarek I. Hassanein, MD¹; 1. Southern California GI & Liver Centers, Coronado, CA; 2. Southern California Research Center, Coronado, CA

### P1099. Prevalence and Characteristics of Pancreatic Cystic Lesions in **Patients With Cirrhosis**

Lamprinos Michailidis, MD¹, Bilal Aslam, MD², Alla Grigorian, MD², Houssam Mardini, MD, MPH, MBA, FACG²; 1. University of Kentucky College of Medcine, Lexington, KY; 2. University of Kentucky College of Medicine, Lexington, KY

### P1100. Characterization and Outcomes of Hospitalized Patients With Wilson's Disease

Na Li, MD, PhD¹, Alice Hinton, PhD¹, Darwin L. Conwell, MD, MS², Somashekar Krishna, MD¹, Khalid Mumtaz, MD, MS³; 1. The Ohio State University Wexner Medical Center, Columbus, OH; 2. Division of Gastroenterology, Hepatology, and Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH; 3. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH

### P1101. Serum LDL Cholesterol and Survival in Veterans with Chronic **Hepatitis C: A Prospective Cohort Study**

Meira Abramowitz, MD¹, Anish Patel, MD², Elliot Bigajer, DO¹, Rafayat Hossain, MD¹, Samy Mcfarlane, MD¹, Ayse Aytaman, MD, FACG²; 1. SUNY Downstate Medical Center, Brooklyn, NY; 2. Brooklyn VA Harbor Healthcare System, Brooklyn, NY

P1102. Can We Rely on Internet in the Era of Hepatitis C Cure? Nancy Gupta, MD¹, Gurpratap Sandhu, MD², Harkirat Singh, MD³, Leanne Forman, MD⁴; 1. Westchester Medical Center at New York Medical College, Valhalla, NY; 2. Department of Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA; 3. University of Pittsburgh Medical Center, Division of Gastroenterology and Hepatology, Pittsburgh, PA; 4. Department of Medicine, Westchester Medical Center at New York Medical College, Valhalla, NY

### P1103. Is the PHQ9 Helpful in Identifying Depression Symptoms in **Patients with HCV Infection?**

Gini Mann-Deibert, PhD¹, Joy-Marie J. Hermes, BA², Anna Marie Hefner, PhD, CPNP¹, Thomas A. Couturier, RN, MSN, FNP-BC¹, Catherine McCoy-Hill, NP-C¹, Roukaya Hassanein, BS², Tarek I. Hassanein, MD1; 1. Southern California GI & Liver Centers, Coronado, CA; 2. Southern California Research Center, Coronado, CA

P1104. Safety Profile of Liver FibroScan® in Patients With Cardiac Pacemakers or Implantable Cardioverter-Defibrillators

Yin Chan, MD, PhD¹, Stephanie Pranke, RN¹, Samuel Wang, MD², Shravan Nosib, MD³, Lawrence Worobetz, MD¹; 1. Division of Gastroenterology, University of Saskatchewan, Saskatoon, SA, Canada; 2. Division of Cardiology, University of Saskatchewan, Saskatoon, SA, Canada; 3. Department of Cardiology, University of Saskatchewan, Saskatoon, SA, Canada

P1105. PNPLA3 (I148M) Variant Is Not Associated with LC3 Mediated

Autophagy in Non-Alcoholic Fatty Liver Disease (NAFLD)
Aaron Koenig¹, Rohini Mehta, PhD², Fanny Monge³, Zachary D.
Goodman, MD, PhD³, Zobair M. Younossi, MD, MPH, FACG³; 1. Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA; 2. Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA; 3. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA

P1106. MELD Is the Only Predictor of the Increased Short-Term Mortality of Cirrhotic Patients With *C. difficile* Infection (CDI)

Simon J. Hong, MD¹, Paul Feuerstadt, MD, FACG², Lawrence J. Brandt, MD, MACG¹; 1. Montefiore Medical Center, Bronx, NY; 2. Division of Gastroenterology, Yale-New Haven Hospital, Yale University School of Medicine, Milford, CT

P1107. Relationship Between Marijuana and Hepatitis C Infection Akeem O. Adebogun, MD, MPH¹, Firew Wubiee, MD, MS², Richard F. Gillum, BS, MD, MS³, Adeyinka O. Laiyemo, MD, MPH⁴, Charles Howell, MD²; 1. Howard University Hospital, Mount Rainier, MD; 2. Howard University Hospital, Washington, DC; 3. Howard University, College of Medicine, Washington, DC; 4. Division of Gastroenterology, Department of Medicine, Howard University College of Medicine, Washington, DC

P1108. The Progression of Cirrhosis to Hepatocellular Carcinoma (HCC) in Hispanic and Non-Hispanic Patients at a Tertiary Care Center Keisha Baldeosingh, MD¹, Nicole Shah-Ghassemzadeh, DO, MSc², David Juma, MPH³, Lydia Aye, DO⁴; 1. Loma Linda University Medical Center, Loma Linda, CA; 2. Loma Linda University Health, Loma Linda, CA; 3. Loma Linda University, Research Consulting Group, Loma Linda, CA; 4. Loma Linda University, Redlands, CA

P1109. Incidence of Hepatocellular Carcinoma in Primary Biliary

Cirrhosis: A Systematic Review
Yamini Natarajan, MD¹, Richa Shukla, MD², Aylin Tansel, MD²,
Zeeshan Qureshi¹, Hashem El-Serag, MD, MPH², Fasiha Kanwal, MD,
MSHS², 1. Baylor College of Medicine, Houston, TX; 2. Baylor College of Medicine, Section of Gastroenterology and Hepatology, Houston, TX

P1110. Frequency of Minimal Hepatic Encephalopathy in Patients With **Compensated Cirrhosis** 

Bader Faiyaz. Zuberi, MD1, Fatima tuz. Zohra1, Haris Alvi, MBBS2, Muhammad Tanveer. Alam, MBBS<sup>3</sup>, Tazeen Rasheed, MD<sup>1</sup>, Zunaira Nawaz, MBBS<sup>4</sup>, Pawan Kumar<sup>5</sup>; 1. Dow University of Health Sciences, Karachi, Pakistan; 2. Dow University of Health Sciences, Karachi Sindh, Pakistan; 3. Civil Hospital Karachi and Dow University of Health Sciences, Karachi, Pakistan; 4. Civil Hospital Karachi, Medical Unit 5, Karachi, Pakistan; 5. Civil Hospital Karachi & Dow University of Health Sciences, Karachi, Pakistan

P1111. Predictors of In-Hospital Mortality Among Patients With **Decompensated Alcoholic Liver Disease** 

Sujan Ravi, Mohamed Kaif, Tyler Black, Ashwani Singal, MD, MS, FACG; University of Alabama at Birmingham, Birmingham, AL

P1112. Are Inpatient Admission Rates for Hepatitis C Improving? An Analysis of National Trends in the U.S. from 1997 to 2012 Vaibhav Wadhwa, MD1, Sushil Garg, MD2, May Olayan, MD1, K.V.

Narayanan Menon, MD<sup>1</sup>, Nizar N. Zein, MD<sup>1</sup>, Madhusudhan Sanaka, MD<sup>3</sup>; 1. Cleveland Clinic, Cleveland, OH; 2. University of Minnesota, Saint Paul, MN; 3. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

P1113. Palliative Care in Decompensated Cirrhosis: The VA Experience Sandhya Shukla, MD¹, John Picano², Gregory Gudleski², Thomas Mahl, MD²; 1. University at Buffalo, SUNY, Cheektowaga, NY; 2. University at Buffalo, SUNY, Buffalo, NY

P1114. Defining Criteria for Steroid Response to Distinguish Primary Sclerosing Cholangitis (PSC) From IgG4-Sclerosing Cholangitis (IgG4-

Raghuwansh Sah, MD¹, Sonmoon Mohapatra, MBBS², Nazir Ahmed¹, Yan Bi, MD¹, Patrick Kamath, MD¹, Keith Lindor, MD³, Suresh T. Chari, MD¹; 1. Mayo Clinic, Rochester, MN; 2. Apollo Hospitals, Bhubaneswar, India; 3. Arizona State University, Phoenix, AZ

P1115. Pharmacological Intervention for Hepatorenal Syndrome: A Systematic Review and Meta-Analysis

Arjun Nanda, MD¹, Rewanth Reddy¹, Humaira Sarfraz², Ashwani Singal, MD, MS, FACG¹; 1. University of Alabama Birmingham, Birmingham, AL; 2. University of Alabama Birmingham, Lahore, Pakistan

P1116. Hepatitis B in the Bahamas

William Seymour, MD1, Eugene M. Cooper, MD, MHA2; 1. Centerville Medical Center, Nassau, Bahamas; 2. GastroCare Bahamas, Nassau,

P1117. Clostridium difficile Infection in Liver Transplant Recipients Sara Iqbal, Abimbola Adike, MD, Maha Boktour, Vineet Gudsoorkar, MBBS, David Victor MD, Ashish Saharia, Sherilyn Gordon-Burroughs, Mark Ghobrial, Howard Monsour, MD; Houston Methodist Hospital, Houston, TX

P1118. A Survey of Residents to Identify the Limiting Factors in

Performing Early Diagnostic Paracentesis

Venkata Gourineni, MD¹, Edwin J. Lee, MD², Caroline S. Loeser, MD³;

1. Bridgeport Hospital/Yale University School of Medicine, Milford, CT; 2. Bridgeport Hospital/Yale University School of Medicine, Stratford, CT; 3. Bridgeport Hospital/Yale University School of Medicine, Bridgeport, C7

P1119. Alcoholic Hepatitis Severity Scores; Which Score Is Better? Evidence From Meta-Analysis of 5 Different Scoring Systems Habeeb Salameh, MD, CMQ<sup>1</sup>, Vincent Petros, DO<sup>2</sup>, Matthew Maslonka, MD<sup>3</sup>, Muhannad Al Hanayneh, MD<sup>1</sup>, Maen Masadeh, MD<sup>4</sup>, Ashwani Singal, MD, MS, FACG<sup>5</sup>; 1. University of Texas Medical Branch, Galveston, TX; 2. University of Texas Medical Branch, Texas City, TX; 3. University of Texas Medical Branch, Galvetson, TX; 4. University of Iowa, Coralville, IA; 5. University of Alabama at Birmingham, Birmingham, AL

P1120. Prevalence of Hepatitis B Infection Among Pregnant Women Presenting for Antenatal Care at a Tertiary Hospital in Central California With a Focus on Hmong Women

Dekey Y. Lhewa, MD, Muhammad Y. Sheikh, MD, Pradeep R. Atla, MD, MPH, Jayanta Choudhury, MD; University of California San Francisco, Fresno, CA

P1121. Sorrel Induced Toxic Hepatitis

Israr Sheikh, MD1, Joan Culpepper-Morgan, MD, FACG2; 1. Columbia University/Harlem Hospital Center, New York, NY; 2. Harlem Hospital/Columbia University, New York, NY

P1122. Aspartate a New Treatment Modality in the Treatment of Acute Liver Failure and Actiminophen-Induced Toxicity Ahmad Farooq<sup>1</sup>, Ahsan Farooq<sup>2</sup>, Wajahat Mehal, MD, PhD<sup>2</sup>; 1. University at Buffalo, Yale University, Buffalo, NY; 2. Yale University, New Haven, CT

P1123. The Impact of Hepatitis C Virus on Biliary and Vascular

P1123. The Impact of Hepatitis C Virus on Biliary and Vascular Complications Post-Orthotopic Liver Transplantation
Andrea C. Rodriguez, MD¹, Ashok Shiani, MD², Seth Lipka, MD¹, Sajiv Sethi, MD², Roger Nehaul, MD³, Sirisha Chirumamilla, MD², Madeline Snyder, MD², Alexandra Strauss, MD², Mauricio Valenzuela, MD², Andrew Lai, MPH², Miguel Lalama, MD, MPH⁴, Ambuj Kumar, MD, MPH⁵, Angel Alsina, MD⁶, Nyingi Kemmer, MD, MPH, MSc⁶, Haim Pinkas, MD², Patrick Brady, MD, FACG²; 1. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Valrico, FL; 4. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Brandon. Morsani College of Medicine, University of South Florida, Brandon, FL; 5. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 6. Tampa General Medical Group, Tampa, FL; 7. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Tampa, FL

P1124. Is There a Role for Prophylactic Internal Biliary Stents With Orthotopic Liver Transplants to Prevent Biliary Complications After Liver **Transplantation?** 

**Transplantation?**Seth Lipka, MD¹, Ashok Shiani, MD², Sajiv Sethi, MD², Roger Nehaul, MD³, Madeline Snyder, MD², Sirisha Chirumamilla, MD², Alexandra Strauss, MD², Mauricio Valenzuela, MD², Andrew Lai, MPH², Ambuj Kumar, MD, MPH⁴, Nyingi Kemmer, MD, MPH, MSc⁵, Patrick Brady, MD, FACG², Angel Alsina, MD⁶; 1. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Valrico, FL; 4. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine. University of South Florida, Tampa, FL; 5. Tampa General Medicine, University of South Florida, Tampa, FL; 5. Tampa General Medical Group, Tampa, FL

P1125. Endoscopic Findings in the Baby Boomer Population Infected With Hepatitis C: A Retrospective Single Center Experience Idrees Suliman, MD¹, Joy-Marie J. Hermes, BA¹, Erick Alayo, MD², Gregory Weiner, MD², Shelly L. Hagerthy, RN³, Tarek I. Hassanein, MD²; 1. Southern California Research Center, Coronado, CA; 2. Southern California GI & Liver Centers, Coronado, CA; 3. Alfa Surgery Center, Chula Vista, CA

P1126. Treatment of Hepatitis C Infection: Single-Center, Real World **Experience With Sofosbuvir-Based Therapies** 

Nyan L. Latt, MD, Vincent Louie, PharmD, Derenik Gharibian, PharmD, Amandeep Sahota, MD; Kaiser Permanente Los Angeles Medical Center, Los Angeles, CA

P1127. Utilization, Complications, and Outcomes of Transient Elastography vs Liver Biopsy in Post-Liver Transplant Patients With Hepatitis C

Shiloh Tackett<sup>1</sup>, Krishna Meka<sup>2</sup>, Aymen Bukannan, MD<sup>3</sup>, Kimberly Tosch<sup>3</sup>, Syed-Mohammed Jafri<sup>3</sup>; 1. Henry Ford Hospital, Belleville, MI; 2. Michigan State University College of Osteopathic Medicine, Warren, MI; 3. Henry Ford Hospital, Detroit, MI

P1128. Cardiac Cirrhosis and Hepatocellular Carcinoma Mohammed Muqeet Adnan, MD¹, Teresa Yanchak, MD², Nida Fathima³, Salman Nusrat, MD²; 1. University of New Mexico, Albuquerque, NM; 2. University of Oklahoma Health Sciences Center, Oklahoma City, OK; 3. Sri Siddhartha Medical College, Bolingbrook, IL

P1129. Immunization Against Hepatitis A and Hepatitis B in Patients

With Chronic Liver Disease: Are We Doing a Good Job?
Omer Iftikhar<sup>1</sup>, Sultan Mahmood, MD<sup>1</sup>, Ijlal Akbar Ali, MD<sup>2</sup>, James Feisal, MD<sup>1</sup>, Syed Hashmi, MD<sup>1</sup>, Salman Nusrat, MD<sup>1</sup>; 1. University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. Department of Medicine, University of Oklahoma Health Sciences Center, Oklahoma City, OK

P1130. Fluid Selection in Hospitalized Patients Admitted With Decompensated Cirrhosis and Hyponatremia

Nicole Shen, MD<sup>1</sup>, Anika K. Anam, MD<sup>1</sup>, Arun Jesudian, MD<sup>2</sup>; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 2. Division of Gastroenterology and Hepatology, Weill Cornell Medical College/New York Presbyterian Hospital, New York, NY

P1131. Diabetes Mellitus Is More Commonly Associated With IL28b Non-C/C Genotype Than in C/C Genotype in Patients With HCV Ashish Kumar, MBBS, MD, DM, Varun Gupta, MBBS, MD, Praveen Sharma, MBBS, MD, DM, Anil Arora, MBBS, MD, DM; Sir Ganga Ram Hospital, New Delhi, India

### P1132. Osteoporosis in Liver Transplant Recipients: Defining Incidence and Risk Factors

Abdullah M. S. Al-Osaimi, MD, FACG1, Usman Safdar2, Sushrut Trakroo, MD1, Sirish Sanaka, MD1, Kamran Qureshi, MD3 Mohammed Eyad Yaseen Alsabbagh<sup>4</sup>; 1. Temple University Hospital, Philadelphia, PA; 2. Temple University, Ewing, NJ; 3. Temple University School of Medicine, Philadelphia, PA; 4. Temple University, Penn Valley, PA

### P1133. Predictors of Alcoholic Hepatitis Among Decompensated **Alcoholic Liver Disease Patients**

Tyler P. Black, Mohamed Kaif, Sujan Ravi, Ashwani Singal, MD, MS, FACG; University of Alabama at Birmingham, Birmingham, AL

P1134. Dilemmas in Treatment of Hepatitis C in 2015

Sajiv Sethi, MD<sup>1</sup>, Roger Nehaul, MD<sup>1</sup>, Seth Lipka, MD<sup>2</sup>, Gitanjali Vidyarthi, MD, FACG<sup>3</sup>, 1. University of South Florida, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 3. James A. Haley VA Medical Center, Department of Gastroenterology, Tampa, FL

### P1135. Outcomes of Hepatocelular Cancer (HCC) Surveillance: A Retrospective Chort Study

Prasun K. Jalal, MD; Baylor College of Medicine, Houston, TX

P1136. Lower Effectiveness of Sofosbuvir Based HCV Regimens in Treatment Experienced Elderly Patients With Genotype 1 in a **Community-Based Setting** 

Beshoy Yanny, MD, Amandeep Sahota, MD; Kaiser Permanente Los Angeles Medical Center, Los Angeles, CA

P1137. Vascular Complications After Transarterial Chemoembolization in Orthotopic Liver Transplant Patients

Ashok Shiani, MD¹, Andrea Rodriguez, MD², Seth Lipka, MD³, Sajiv Sethi, MD², Roger Nehaul, MD⁴, Sirisha Chirumamilla, MD¹, Madeline Snyder, MD¹, Alexandra Strauss, MD, MIE², Mauricio Valenzuela, MD¹, Andrew Lai, MPH¹, Ambuj Kumar, MD, MPH⁵, Angel Alsina, MD⁶, Nyingi Kemmer, MD, MPH, MSc⁶, Patrick Brady, MD, FACG¹; 1. University of South Florida, Morsani College of Medicine, Tampa, El. 2. University of South Florida, Tampa, El. 3. University of South FL; 2. University of South Florida, Tampa, FL; 3. University of South Florida, Division of Digestive Diseases and Nutrition, Tampa, FL; 4. University of South Florida, Morsani College of Medicine, Valrico, FL; 5. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 6. Tampa General Medical Group, Tampa, FL

P1138. Incidence of Biliary Stricture After Transarterial Chemoembolization for Hepatocellular Carcinoma in Orthotopic Liver Transplant Patients

Ashok Shiani, MD¹, Andrea Rodriguez, MD², Seth Lipka, MD³, Roger Nehaul, MD⁴, Sajiv Sethi, MD², Madeline Snyder, MD¹, Sirisha Chirumamilla, MD¹, Alexandra Strauss, MD, MIE², Mauricio Valenzuela, MD¹, Andrew Lai, MPH¹, Ambuj Kumar, MD, MPH⁵, Angel Alsina, MD⁶, Nyingi Kemmer, MD, MPH, MSc⁶, Patrick Brady, MD, FACG¹; 1. University of South Florida, Morsani College of Medicine, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. University of South Florida, Division of Digestive Diseases and 3. University of South Florida, Division of Digestive Diseases and Nutrition, Tampa, FL; 4. University of South Florida, Morsani College of Medicine, Valrico, FL; 5. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 6. Tampa General Medical Group, Tampa,

P1139. Association Between Serum Vitamins and Prevalence of

Nonalcoholic Fatty Liver Disease: A Cross-Sectional Study From the Third National Health and Nutrition Examination Survey
Huafeng Shen, MD, MPH¹, Andrea C. Rodriguez, MD², Seth Lipka, MD³; 1. Division of Gastroenterology and Hepatology, University of lowa Hospitals and Clinics, Coralville, IA; 2. University of South Florida, Morrani Cellege of Medicine, Department of Internal Medicine, Tames Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL

P1140. Association Between Serum Cotinine Level and Prevalence of Nonalcoholic Fatty Liver Disease: A Cross-Sectional Study From the Third National Health and Nutrition Examination Survey

Huafeng Shen, MD, MPH; Division of Gastroenterology and Hepatology, University of Iowa Hospitals and Clinics, Coralville, IA

### P1141. Prevalence of Biopsy Proven Nonalcoholic Fatty Liver Disease in Severely Obese Subjects Without Metabolic Syndrome

◆ 2015 ACG Category Award (Liver)

◆ 2015 ACG Presidential Poster Award

Kamran Qureshi, MD<sup>1</sup>, Gary Abrams, MD<sup>2</sup>; 1. Temple University School of Medicine, Philadelphia, PA; 2. Greenville Health System Gastroenterology & Liver Center, Greenville, SC

P1142. Evaluation of 'Indeterminate' Results of QuantiFERON Gold In-Tube Assay as Screening Test for Latent Tuberculosis Infection in Liver Transplant Candidates

Kamran Qureshi, MD¹, Dhruvan Patel, MD², Sushrut Trakroo, MD³, Hicham Khallafi, MD⁴; 1. Temple University School of Medicine, Philadelphia, PA; 2. Mercy Catholic Medical Center, Philadelphia, PA; 3. Temple University Hospital, Philadelphia, PA; 4. University of Central Florida, Orlando, FL

P1143. The Educational Impact and Clinical Role of Multidisciplinary Liver Tumor Board Meetings in an Academic Liver Transplant Center Kamran Qureshi, MD¹, Sushrut Trakroo, MD², Gary Cohen, MD²; 1. Temple University School of Medicine, Philadelphia, PA; 2. Temple University Hospital, Philadelphia, PA

### P1144. Complications Associated With Pre-Transplant Use of Sorafenib: Our Experience

Kamran Qureshi, MD¹, Sushrut Trakroo, MD², Antonio Di Carlo, MD², Andreas Karachristos, MD, PhD², Abdullah M. S. Al-Osaimi, MD, FACG²; 1. Temple University School of Medicine, Philadelphia, PA; 2. Temple University Hospital, Philadelphia, PA

P1145. The Number and Response to Locoregional Therapy as a Bridge to Transplant Improves Overall Survival in Hepatocellular Carcinoma

Patients After Liver Transplantation: An Observational Study
Kamran Qureshi, MD¹, Sushrut Trakroo, MD², Sirish Sanaka, MD²,
Scott Mclafferty, DO², Ryan Bonshock, MD², Gary Cohen, MD²,
Antonio Di Carlo, MD², Andreas Karachristos, MD, PhD², Abdullah M.
S. Al-Osaimi, MD, FACG²; 1. Temple University School of Medicine,
Philadelphia, PA, 2. Temple Libitography Legislated Philadelphia, PA Philadelphia, PA: 2. Temple University Hospital, Philadelphia, PA

P1146. Vitamin D and Zinc Levels in Cirrhotic Inpatients in Tertiary

**Teaching Medical Center: An Opportunity for Improvement**Alexander Potashinsky, MD¹, Ashby Thomas, MD¹, David Bernstein, MD², Tai-Ping Lee, MD¹; 1. Long Island Jewish Medical Center, North Shore-LIJ Health System, North Shore University Hospital, Manhasset, NY

P1147. Increased Risk of Vitamin D Deficiency Among Patients With **Non-Alcoholic Fatty Liver Disease** 

Alexander Potashinsky, MD¹, Sumant Inamdar, MD, MPH², Ashby Thomas, MD¹, David Bernstein, MD³, Tai-Ping Lee, MD¹; 1. Long Island Jewish Medical Center, North Shore-LIJ Health System, Manhasset, NY; 2. North Shore-LIJ Health System, Department of Medicine, Division of Gastroenterology, New Hyde Park, NY; 3. North Shore-LIJ Health System, North Shore University Hospital, Manhasset,

### P1148. Identifying and Fixing Roadblocks to Age-Based Hepatitis C Screening in the Outpatient Setting

2015 ACG Presidential Poster Award

Brandon Szeto, Stanley M. Cohen, Deepak Venkat, MD; University Hospitals, Case Western Reserve University, Cleveland, OH

### **CLINICAL VIGNETTES/CASE REPORTS - LIVER**

P1149. A Fatal Cause of Fever and Pancytopenia in a Patient With Ulcerative Colitis Treated With Azathioprine

Amen I. Javaid<sup>1</sup>, Katherine J. Hahn, MD, MPH<sup>2</sup>, Ryan M. Kwok, MD<sup>3</sup>, Mohammed Albugeaey, MD<sup>4</sup>, Amol S. Rangnekar, MD<sup>3</sup>, Rohit S. Satoskar, MD<sup>3</sup>; 1. MedStar Georgetown University Hospital, Department of Internal Medicine, Alexandria, VA; 2. MedStar Georgetown University Hospital, Department of Internal Medicine, Washington, DC; 3. MedStar Georgetown University Hospital, Department of Hepatology, Washington, DC; 4. MedStar Georgetown University Hospital, Department of Gastroenterology, Washington, DC

P1150. De novo Autoimmune Hepatitis in a Patient Treated for Recurrent Hepatitis C After Liver Transplantation With Non-Interferon-

Based Therapy: A Case Report
Aishwarya Kuchipudi, MD¹, Yakir Muszkat, MD², Yousuf A. Siddiqui,
MD³, Keith Mullins, MD², Mark Blumenkehl, MD⁴, Dilip Moonka,
MD², Kimberly Brown, MD², Syed-Mohammed Jafri, MD²; 1. Henry
Ford Hospital, Internal Medicine, Detroit, MI; 2. Henry Ford Hospital,
Detroit MI, 2. Henry Ford Hospital,
Storling Heights, MI, 4. Honry Detroit, MI; 3. Henry Ford Hospital, Sterling Heights, MI; 4. Henry Ford Medical Group, Detroit, MI

P1151, Fatal Initial Presentation of Hepatocellular Carcinoma Invading IVC to Right Atrium, Missed Opportunity for Cure

Lediya Cheru, MD; Albany Medical College/Albany Medical Center, Albany, NY

P1152. Cryoglobulinemia in Hepatitis C Presenting With Diffuse Alveolar Hemorrhage

Gaurang Vaidya, MBBS, Aiga Rakhesh, MBBS, Jalaluddin Umar, MBBS, Savio John, MD; SUNY Upstate Medical University, Syracuse,

P1153. A Case of Hepatosplenic Gamma-Delta T Cell Lymphoma with Intravascular Lymphoma Like Features in a Young Male With **Autoimmune Hepatitis** 

Matthew Miles, MD<sup>1</sup>, Sudeep Shivakumar, MD<sup>2</sup>; 1. Dalhousie University Internal Medicine, Halifax, NS, Canada; 2. Dalhousie University Department of Medicine, Halifax, NS, Canada

P1154. Biliary Candidiasis Masquerading as Cholangiocarcinoma in a Patient With Primary Sclerosing Cholangitis

Amy N. Stratton, DO¹, Ryan M. Kwok, MD², Rohit S. Satoskar, MD³; 1. Walter Reed National Military Medical Center, Annandale, VA; 2. MedStar Georgetown University Hospital, Department of Hepatology, Washington, DC; 3. MedStar Georgetown University Medical Center, Washington, DC Medical Center, Washington, DC

P1155. Primary Granulomatous Hepatitis: An Unusual Presentation of Disseminated Histoplasmosis

Neha Bhoomreddy<sup>1</sup>, Devicka Ojha, MD<sup>2</sup>, Corey Sievers, MD<sup>3</sup>; 1. Summa Health System, Cuyahoga Falls, OH; 2. Summa Health System, Akron, OH; 3. Summa Health System, Akron, OH

P1156. Disseminated Blastomycosis Dermatitidis Causing Hepatitis in an Immunocompromised Patient

Douglas Mills, DO, Hina Omar, MD, Timothy Laurie, DO; Advocate Lutheran General Hospital, Park Ridge, IL

P1157. Transarterial Chemoembolization (TACE) Leading to Gastric **Ulceration After Hepatic Artery Infusion** 

Neel Malhotra, MD, Kareem Qumosani, MD; Western University, London, ON, Canada

P1158. Acute Liver Failure Secondary to Albendazole: Defining Albendazole's Role in the Management of Echinococcal Infection
Tyler D. Aasen, DO¹, Laya Nasrollah, MD², Anil Seetharam, MD³; 1.
Phoenix VA Health Care System, Chandler, AZ; 2. Banner - University Medical Center/Carl Hayden VAMC, Phoenix, AZ; 3. Banner Good Samaritan Transplant Center & Advanced Liver Disease, Phoenix, AZ

P1159. When Liver Disease Causes HIV

Tamara Brodsky, MD, Matthew Harrington, MD; Mount Sinai Beth Israel, New York, NY

### P1160. An Extremely Rare Primary Osteosarcoma of the Liver: Case Report and Review

Jack Husney, MD¹, Kevin Tin, MD, MBA¹, Robert Kalter, MD¹, Swan Thung, MD², Rabin Rahmani, MD, FACG¹; 1. Maimonides Medical Center, Brooklyn, NY; 2. Icahn School of Medicine at Mount Sinai, New York, NY

### P1161. A Rare Case of Fusobacterium nucleatum Liver Abscess in Immunocompetent Patient

Peter Chung, MD1, Anjali Basil, MD2; 1. University of Massachusetts Medical Center, Worcester, MA; 2. UMass Memorial Health Care, Worcester, MA

### P1162. Serum IL-6 as a Useful Marker of Solitary Fibrous Tumor **Progression: A Very Rare Case**

Shuhei Yoshida<sup>1</sup>, Masahiko Shimada<sup>2</sup>, Maki Tobari<sup>2</sup>, Takayoshi Nishino<sup>2</sup>; 1. Division of Gastroenterology, Yachiyo Medical Center, Tokyo Women's Medical University, Chiba, Japan; 2. Yachiyo Medical Center, Tokyo Women's Medical University, Chiba, Japan

### P1163. Transient Elastography and Serum Mac-2 Binding Protein (M2BPGi) May Reflect Amyloid Deposition in AL Hepatic Amyloidosis: A Rare and Curious Case

Shuhei Yoshida<sup>1</sup>, Masahiko Shimada<sup>2</sup>, Maki Tobari<sup>2</sup>, Takayoshi Nishino<sup>2</sup>; 1. Division of Gastroenterology, Yachiyo Medical Center, Tokyo Women's Medical University, Chiba, Japan; 2. Yachiyo Medical Center, Tokyo Women's Medical University, Chiba, Japan

### P1164. Splenic Artery Steal Syndrome Post Liver Transplant Causing

Ischemic Biliary Stricture
Nina Ahuja, MD¹, Nihar Shah¹, Mustafa Huseini², Hamdani Syed¹,
Jessica McKee, DO³, Waseem Butt, MD¹, Chuan L. Miao, MD, MPH¹,
Marie Le¹, Anil Kotru¹, Harshit S. Khara, MD¹, Amitpal Johal¹, Aalpen Patel<sup>1</sup>, Chintalapati Varma<sup>1</sup>, Michael Komar, MD, FACG<sup>4</sup>, Robert Smith, MD<sup>1</sup>; 1. Geisinger Medical Center, Danville, PA; 2. Geisinger Medical Center, Danville, PA; 3. Geisinger Medical Center, Selinsgrove, PA; 4. Geisinger Health System, Danville, PA

### P1165. Polyarteritis Nodosa Associated With Hepatitis C Virus Infection: A Case Report

Freeha Khan, MD, Tuyyab Hassan, MD, Sulieman Abdal Raheem, MD, Annette Kyprianou, MD; MetroHealth Medical Center/Case Western Reserve University, Cleveland, OH

#### P1166. Systemic Amyloidosis Presenting as Rapidly Progressive Liver **Failure**

Artemio Santiago, MD, MPH¹, Rocio Feliu, MD², Wilnelya Morales, MD², Ivan Antunez, MD², Irene S. Villamil, MD², Keila Rivera, MD²; 1. University of Puerto Rico, Carolina, Puerto Rico; 2. University of Puerto Rico, San Juan, Puerto Rico

### P1167. Unilateral Cirrhotic Chylothorax: A Rare Presentation Venkata Subhash Gorrepati, MD, MPH<sup>1</sup>, Namratha Kodali, MD<sup>2</sup>, Varsha Pramil<sup>3</sup>, Ivan Nikiforov<sup>2</sup>; 1. Pinnacle Health Hospital, Mechanicsburg, PA; 2. Pinnacle Health Hospital, Harrisburg, PA; 3. Cornell University, Ithaca, NY

## P1168. Vanishing Bile Duct Syndrome Leading to Biliary Cirrhosis in a

Patient With Remote History of Non-Hodgkin Lymphoma Christopher J. Kim, MD, Eric Swanson, MD, Bita Naini, MD; UCLA, Los Angeles, CA

### P1169. Urinary Ascites

Raj Shah<sup>1</sup>, Beenish Ahmed<sup>2</sup>, Khalil M. Abuamr<sup>3</sup>, Osama Yousef, MD<sup>4</sup>; 1. University of Missouri, Kansas City, MO; 2. University of Missouri, Kansas City, Kansas City, MO; 3. University of Missouri, Mo; 3. University of Missouri, Mo; 4. University of Missouri, M Overland Park, KS; 4. University of Missouri/Truman Medical Center, Kasas City, MO

### P1170. Hepatocellular Carcinoma: A Rare Complication of Cardiac **Cirrhosis From Fontan Procedure**

Tyffany Ping-Yu Chen, MD¹, Daniel Shue, MD¹, John Daniels, MD², Brian Kim, MD³; 1. Los Angeles County + USC Medical Center, Los Angeles, CA; 2. University of Southern California Norris Comprehensive Cancer Center, Los Angeles, CA; 3. Keck Medicine of University of Southern California, Los Angeles, CA

#### P1171. Macrophage Activation Syndrome (MAS) Presenting as Acute Hepatitis: Think Outta the Box

Abhishek Seth, MD1, Paul Jordan, MD, FACG2, Felix Becker, MD, PhD<sup>3</sup>, Jonathan Alexander, PhD<sup>2</sup>; 1. LSU Health Sciences Center and Overton Brooks VA Medical Center, Shreveport, LA; 2. Louisiana State University Health Sciences Center, Shreveport, LA; 3. LSU Health Sciences Center, Department for General and Visceral Surgery, University of Münster, Münster, Germany, Shreveport, LA

### P1172. A Case of Hepatitis B Reactivation in an Inactive Carrier During

Breast Cancer Therapy
Akihiko Ikura<sup>1</sup>, Yukishige Okamura<sup>1</sup>, Seiichiro Fukuhara<sup>2</sup>, Yuu
Aoki<sup>1</sup>, Ken Teramoto<sup>1</sup>, Naofumi Kamioka<sup>1</sup>, Toshihiko Higashizawa<sup>1</sup>, Takahisa Shiraishi<sup>1</sup>; 1. Sano Kousei General Hospital, Gastroenterology and Hepatology, Sano, Japan; 2. Sano Kousei General Hospital, Gastroenterology and Hepatology, Tochigi, Japan

### P1173. A Rare Case of Athlete's Hepatitis in a Young, Healthy Marathon Runner

Ritesh Kanotra, MD<sup>1</sup>, Mayurathan Kesavan, MD<sup>2</sup>, Hafiz M. Khan<sup>2</sup>, Liliane Deeb, MD³, George G. Abdelsayed⁴; 1. Staten Island Community Hospital, Staten Island, NY; 2. Staten Island University Hospital, Staten Island, NY: 3. Staten Island University Hospital/ NorthShore LIJ Health System, Staten Island, NY; 4. North Shore-LIJ/ Staten Island University Hospital, Union City, NJ

### P1174. HSV Hepatitis in an Immunocompetent Female: Do the

Nonfulminant Cases Go Undiagnosed?
Asad Jehangir, MD¹, Anthony Donato, MD, MPHE¹, Supriya Kuruvilla, MD¹, Nirav Shah, MD²; 1. Reading Health System, West Reading, PA; 2. Digestive Disease Associates, Wyomissing, PA

### P1175. Nutmeg Liver: A Radiographic Manifestation of Non-Cirrhotic

Portal Hypertension Presenting as Chronic Abdominal Pain Carmine Catalano, MD<sup>1</sup>, Rafael A. Ching Companioni, MD<sup>2</sup>, Aaron Walfish, MD<sup>3</sup>; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 3. Elmhurst Hospital Center, Elmhurst, NY

## P1176. Drug-Induced Liver Injury With Warzone: A War Against Drug Supplements?

Jessica McKee, DO¹, Sara West, DO², Nina Ahuja, MD², Nishal Ravindran, MD², Harshit S. Khara, MD², Michael Komar, MD, FACG³, Nihar Shah, MD², 1. Geisinger Medical Center, Selinsgrove, PA; 2. Geisinger Medical Center, Danville, PA; 3. Geisinger Health System,

### P1177. No Medication Is Benign: Fulminant Hepatic Failure and Autoimmune Hemolytic Anemia After Trimethoprim/Sulfamethoxazole

Jessica McKee, DO1, Sara West, DO2, Robert Smith, MD2, Nina Ahuja, MD<sup>2</sup>, Michael Komar, MD, FACG<sup>3</sup>, Nihar Shah, MD<sup>2</sup>; 1. Geisinger Medical Center, Selinsgrove, PA; 2. Geisinger Medical Center, Danville, PA; 3. Geisinger Health System, Danville, PA

#### P1178. Non-Hepatic Hyperammonemic Encephalopathy After Gastric **Bypass Surgery**

Ahmed Elhassan, MD, Adnan Ahmed, MD, Nkem Iroegbu, MD, MPH; Department of Internal Medicine, Presence Saint Joseph Hospital,

### P1179. Acute Liver Injury Related to Intermittent Intravenous Ketamine for the Treatment of Migraines

Christina Tofani, MD, Kunjal Gandhi, MD, Dina Halegoua-DeMarzio, MD; Thomas Jefferson University Hospital, Philadelphia, PA

### P1180. An Unexpected Pulmonary Complication Following TACE With Low-Dose Doxorubicin-Eluting Beads and Small-Volume Lipiodol for a **Small HCC**

Quan Nhu, MD, PhD¹, Harry Knowles, MD², Paul Pockros, MD², Catherine Frenette, MD²; 1. Scripps Clinic/Scripps Green Hospital, La Jolla, CA; 2. Scripps Clinic, La Jolla, CA

#### P1181. Recurrent Post-Partum Jaundice: Rare Genetic Disorder With **Novel Genetic Mutations Identified**

Manraj Khosla, MD1, Devin Dunatov2, Anita Kohli, MD3, Ann Moore, NP³, Ashley Hepner, NP³, Justin Reynolds, MD³, Robert Gish, MD³, Richard Manch, MD³; 1. St. Joseph's Hospital and Medical Center, Phoenix, AZ; 2. Creighton University School of Medicine, Phoenix, AZ; 3. St. Joseph's Hospital and Medical Center, Phoenix, AZ

#### P1182. An Uncommon Cause of Concurrent Hemoperitoneum and Gastric **Outlet Obstruction**

Tilak Baba, MD, MPH1, Charoen Mankongpaisarnrung, MD1, Mark Mattar, MD<sup>2</sup>; 1. Georgetown University Hospital, Washington, DC; 2. Georgetown University Hospital, Washington, DC

### P1183. Cholestatic Liver Injury as a Feature of Hemophagocytic Lymphohistiocytosis

David W. Wan, MD¹, Numa Rahman², Fouad Otaki³; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 2. New York Medical College, New York, NY; 3. Weill Cornell Medical College, New York, NY

### P1184. Pneumocystis jirovecii Infection of the Liver Presenting With **Acutely Elevated Liver Functions Tests**

Bilal Gondal, MD, MRCSI<sup>1</sup>, Emma Whitcomb, MD<sup>2</sup>, John Hart, MD<sup>1</sup>, Anouar Teriaky, MD<sup>3</sup>, Andrew Aronsohn, MD<sup>1</sup>; 1. University of Chicago Medicine, Chicago, IL; 2. University of Chicago, Chicago, IL; 3. University of Chicago Medicine, Chicago, IL, Canada

**P1185. Azithromycin-Induced Liver Injury** Ranya Selim, MD¹, Monica Saumoy, MD², Ira M. Jacobsen³, David W. Wan, MD<sup>2</sup>; 1. Department of Internal Medicine, Henry Ford Health Systems, Detroit, MI; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 3. Mount Sinai Beth Israel, New York,

### P1186. Every Other Day Treatment of VIREAD® in Hepatitis B Infection Tat-Kin Tsang, MD¹, Grace W. Chu²; 1. North Shore University Health System, Wilmette, IL; 2. Case Western Reserve University, Mount Prospect, IL

### P1187. Docetaxel Induced Sclerosing Cholangitis

Jennifer L. Horsley-Silva, MD¹, Christine O. Menias, MD¹, Maxwell Smith², Estrella Carballido², Keith Lindor, MD³, Hugo Vargas⁴; 1. Mayo Clinic, Phoenix, AZ; 2. Mayo Clinic, Scottsdale, AZ; 3. Arizona State University, Phoenix, AZ; 4. Mayo Clinic Arizona, Phoenix, AZ

#### P1188. A Case of Gastrointestinal Ulceration After Yttrium-90 Radioembolization for the Treatment of Metastatic Cholangiocarcinoma to the Liver

Diraj R. Karnani, MD1, Jennifer S. Au, MD2, Munveer S. Bhangoo, MD<sup>1</sup>, Warren Reidel, MD<sup>3</sup>, Fei Bao, MD<sup>4</sup>, Jill Lane, MD<sup>5</sup>; I. Scripps Green Hospital, La Jolla, CA; 2. Scripps Green Hospital, San Diego, CA; 3. Scripps Clinic and Research Foundation, La Jolla, CA; 4. Scripps Clinic, La Jolla, CA; 5. Scripps Clinic, Division of Gastroenterology & Hepatology, La Jolla, CA

### P1189. Strongyliodes and Lower Gastrointestinal Bleeding

Christopher Tomaino¹, Carmine Catalano, MD², Joshua Āron¹; 1. Elmhurst Hospital Center, Elmhurst, NY; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY

### P1190. Spontaneous Bacterial Peritonitis Caused by Listeria monocytogenes: A Rare Entity

Farman Ullah. Khan, MD; Mercy Hospital, Chicago, IL

#### P1191. Portal Vein Thrombosis as a Cause of Massive Ascites in a Non-Cirrhotic Patient

Carolina Bernabe Ramirez<sup>1</sup>, Isabel Preeshagul, MD<sup>1</sup>, Jose G. Sanchez<sup>1</sup>, Jeffrey A. Shrensel, MD, MS<sup>1</sup>, Matthew Kutner<sup>2</sup>, Kristine Favila, DO<sup>1</sup>; 1. Mount Sinai Beth Israel, New York, NY; 2. Mount Sinai Beth Israel, Franklin Lakes, NJ

#### P1192. Echinacea Induced Acute Hepatitis Transitioning to Autoimmune Hepatitis

Varun Kesar, MBBS¹, Jawad Ahmad, MD², Joseph Odin, MD, PhD³, Vivek Kesar⁴; 1. Lenox Hill Hospital/Mount Sinai Hospital, New York, NY; 2. Mount Sinai Hospital, New York, NY; 3. Icahn School of Medicine, New York, NY; 4. Lenox Hill Hospital, New York, NY

### P1193. The Efficacy of Extracorporeal Liver Support With the Molecular Adsorbent Recirculating System (MARS) in Severe Drug-Induced Liver

Rotimi Ayoola, MD¹, Brian C. Quigley, MD², Ram Subramanian, MD³; 1. Georgia Regents University, Augusta, GA; 2. Emory University School of Medicine, Department of Pathology and Laboratory Medicine, Atlanta, GA; 3. Emory University, Decatur, GA

### P1194. Unique Treatment of Hepatitis C, Genotype-2 Regimen in Patient With Severe Renal Insufficiency

Lindsey Merritt, DO<sup>1</sup>, Darlene Negbenebor, MD<sup>2</sup>, Kirsten Hohmann, MD<sup>2</sup>, William Hines, MD<sup>2</sup>; 1. Stamford Hospital-Columbia University of Physicians and Surgeons, Greenwich, CT; 2. Stamford Hospital-Columbia University Columbia University of Physicians and Surgeons, Stamford, CT

### P1195. Intractable Hypoglycemia: A Paraneoplastic Complication of **Hepatocellular Carcinoma**

Ofor Ewelukwa, MD, MSc, Roniel Cabrera, MD, MS; University of Florida, Division of Gastroenterology, Department of Internal Medicine, Gainesville, FL

### P1196. Herpes Simplex Hepatitis

Ofor Ewelukwa, MD, MSc, Roniel Cabrera, MD, MS; University of Florida, Division of Gastroenterology, Department of Internal Medicine, Gainesville, FL

### P1197. An Unusual Cause of Hepatic Rupture

Minni Meka, MD, Dhara Chaudhari, MD, James Swenson, MD; East Tennessee State University, Johnson City, TN

### P1198. Co-Administration of a Kampo Drug, Saireito, enabled Withdrawal from Corticosteroid in Elderly Female with Autoimmune **Hepatitis**

Shinya Fukunishi, MD, PhD¹, Akira Asai, MD, PhD¹, Yasuhiro Tsuda¹, Kazuhide Higuchi, MD, PhD²; 1. 2nd Department of Internal Medicine, Osaka Medical College, Osaka, Japan; 2. The Second Department of Internal Medicine, Osaka Medical College, Takatsuki, Japan

### P1199. Acute Hepatitis: A Rare Complication of Influenza A

Zuie Wakade, DO¹, Norman Markowitz, MD², Ayman Founas, DO³, Nikhil Oak, MD⁴, Jonathan Beaulac, DO⁵, Armita Ghoddousi, DO⁶, Ayyoub Haddad, DOⁿ, Sara Stanley, MS³, Patrick Brown, MS³, Jacqueline Moore, DO³, Abdulrazak Alchakaki, MD⁵, Rene Peleman, MD⁵, 1. Henry Ford Macomb Hospital, Royal Oak, MI; 2. Henry Ford Hospital, Detroit, MI; 3. Henry Ford Macomb Hospital, Charter Township of Clinton, MI; 4. University of Michigan Hospital, Clinton Township, MI; 5. Henry Ford Macomb Hospital, Clinton Township, MI; 6. St. John Macomb Oakland Hospital, Clinton Township, MI; 7. Henry Ford Wyandotte Hospital, Clinton Township, MI; 8. Michigan State University College of Osteopathic Medicine, Clinton Township,

### P1200. Atypical Presentation of Intrahepatic Cholestasis of Pregnancy

Alexander Potashinsky, MD, Tai-Ping Lee, MD; Long Island Jewish Medical Center, North Shore-LIJ Health System, Manhasset, NY

### P1201. Silent but Deadly Cytomegalovirus Triggering Autoimmune Hepatitis

Neil Vyas<sup>1</sup>, Rafael A. Ching Companioni, MD<sup>2</sup>, Aaron Walfish, MD1, Joel Baum1; 1. Elmhurst Hospital Center, Elmhurst, NY; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center),

### P1202. First Reported Case of Crystal Meth-Induced Ischemic Hepatitis Omar Mousa, MD, Rushikesh Shah, MBBS, Matthew Basciotta, Savio John, MD; SUNY Upstate Medical University, Syracuse, NY

### P1203. An Interesting Case of Painless Jaundice: Primary Hepatic Lymphoma

Jason Rubinov, MD, Jonathan D. Weinberger, MD, Franklin Kasmin, Neil Theise, MD; Mount Sinai Beth Israel, New York, NY

### P1204. An Avoidable Case of Acute Hepatitis B Infection

Jason Rubinov, MD, Alfred Burger, MD; Mount Sinai Beth Israel, New York, NY

P1205. Ursodeoxycholic Acid (UDCA) Therapy in Acute

**Cytomegalovirus (CMV) Hepatitis Associated Cholestasis** Sheeva K. Parbhu, MD¹, Abdul Haseeb, MD, MPH¹, Juan F. Gallegos-Orozco, MD2; 1. University of Utah & Affiliated Hospitals, Department of Internal Medicine, Salt Lake City, UT; 2. University of Utah & Affiliated Hospitals, Division of Gastroenterology, Salt Lake City, UT

### P1206. Reversal of Hepatitis B Cirrhosis Complicated by Hepatic Decompensation

Monica Saumoy, MD1, David W. Wan, MD1, Jose Jessurun, MD1, Ira M. Jacobson, MD<sup>2</sup>; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 2. Mount Sinai Beth Israel, New York,

### P1207. Atypical Hepatocellular Carcinoma Mimicking Hemangioma: A Case Report

Prapimphan Aumpansub<sup>1</sup>, Roongruedee Chaiteerakij, MD, PhD<sup>2</sup>, Kessarin Thanapirom<sup>1</sup>, Nopavut Geratikornsupuk<sup>3</sup>, Sombat Treeprasertsuk<sup>1</sup>, Anapat Sanpavat<sup>4</sup>, Bundit Chaopathomkul<sup>5</sup>, Piyawat Komolmit<sup>1</sup>, 1. Division of Gastroenterology, Department of Medicine, Faculty of Medicine, Chulalongkorn University and King Chulalongkorn Memorial Hospital, Bangkok, Thailand; 2. Chulalongkorn University, Bangkok, Thailand: 3. Department of Medicine, Queen Savang Vadhana Memorial Hospital, Chonburi, Bangkok, Thailand; 4. Department of Pathology, Chulalongkorn University and King Chulalongkorn Memorial Hospital, The Thai Red Cross Society, Bangkok, Thailand; 5. Division of Diagnosis Radiology, Department of Radiology, Faculty of Medicine, Chulalongkorn University and King Chulalongkorn Memorial Hospital, Bangkok, Thailand

### P1208. Severe Myositis With the Use of Sofosbuvir/Ledipasvir for Hepatitis C Infection: A Case of Unexpected Interactions

Shyam Patel, MD1, Sushrut Trakroo, MD2, Sirish Sanaka, MD2 Kamran Qureshi, MD³; 1. Temple University Hospital, Philadelphia, NJ; 2. Temple University Hospital, Philadelphia, PA; 3. Temple University School of Medicine, Philadelphia, PA

#### P1209. Potential Treatment of Marginal B-Cell Lymphoma With Antiviral Therapy

Fadi Niyazi, MD, Ahmed Saeed, MD, Dilip Moonka, MD; Henry Ford Hospital, Detroit, MI

### P1210. Symptomatic Disseminated Histoplasmosis Acquired by Liver

Fadi Niyazi, MD, Ahmed Saeed, MD, Kimberly Tosch, Keith Mullins, MD, Syed-Mohammed Jafri, MD; Henry Ford Hospital, Detroit, MI

### P1211. Stauffer's Syndrome: Renal Cell Carcinoma Presenting as

Fadi Niyazi, MD¹, Syed-Mohammed Jafri, MD¹, Mazen El Atrache, MD², Stuart Gordon, MD¹, Ahmed Saeed, MD¹, 1. Henry Ford Hospital, Detroit, MI; 2. Henry Ford Hospital, Dearborn, MI

### P1212. POSTER WITHDRAWN

#### P1213. POSTER WITHDRAWN

P1214. Endovascular Reconstruction of a Chronic Non-Cirrhotic Extra-Hepatic Portal Vein Thrombosis by "Neo-Porta" System: A Case Report José A. Velasco-Zamora, MD, Jorge M. Antolinez-Mota, MD, Manuel Guerrero-Hernández, MD, Aldo Torre, MD, MSc; Instituto Nacional de Ciencias Médicas y Nutrición "Salvador Zubirán", Mexico D.F., Mexico

P1215. Masquerading Myositis: An Important Cause of Elevated LFTs Jeffrey Dueker, MD, MPH<sup>1</sup>, Joseph Ahn, MD, MS, FACG<sup>1</sup>, Willscott Naugler, MD<sup>1</sup>, Atif Zaman, MD, MPH<sup>1</sup>, Sarah Diamond, MD<sup>2</sup>; 1. Oregon Health & Science University, Portland, OR; 2. Portland, OR

### **OUTCOMES RESEARCH**

P1216. Emergency Department Visits and Inpatient Burden of Nausea and Vomiting in U.S.: An Analysis of Time Trends From 1997 to 2012 Salman Nusrat, MD, Muhammad H. Bashir, MD, Sanober Nusrat, Daniel Zhao, PhD; University of Oklahoma Health Sciences Center, Oklahoma City, OK

P1217. Epidemiological Facts and Inpatient Burden of Diarrhea in Resource Rich Countries: An Analysis of Time Trends in United States Salman Nusrat, MD, Muhammad H. Bashir, MD, Sanober Nusrat, Tanzeel Iqbal, MD, Daniel Zhao, PhD; University of Oklahoma Health Sciences Center, Oklahoma City, OK

### P1218. Inpatient Burden of Abdominal Pain in United States: An **Analysis of Time Trends**

Salman Nusrat, MD¹, Muhammad H. Bashir, MD¹, Daniel Zhao, PhD¹, Sanober Nusrat¹, Mohammad F. Madhoun, MD, MS¹, Klaus Bielefeldt, MD, FACG2; 1. University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. University of Pittsburgh, Pittsburgh, PA

### P1219. Impact of Standardized Management of Diabetes Medications Prior to Colonoscopy

Elizabeth Rosenblatt, MD1, Andrew Korson, MD1, Tatiana Dejneka2, Bern A. Griffin<sup>2</sup>, Lauren Kenny<sup>2</sup>, Dawn E. Corl, MN, RN, CDE<sup>3</sup>, Elizabeth Broussard, MD<sup>1</sup>; 1. University of Washington, Seattle, WA; 2. Harborview Medical Center, Seattle, WA; 3. Harborview Medical Center/University of Washington Medicine, Seattle, WA

### P1220. Differential Impact of Comorbidities on Cost of Care Among

Pracients Hospitalized for Acute Pancreatitis

Ngozi Y. Enwerem, MD, MPH¹, Augustine C. Obirieze, MBBS, MPH²,
Adeyinka O. Laiyemo, MD, MPH³, Richard F. Gillum, BS, MD, MS⁴;

1. Department of Internal Medicine, Howard University Hospital,
Washington, DC; 2. University of California San Diego, San Diego,
CA; 3. Division of Gastroenterology, Department of Medicine, Howard University College of Medicine, Washington, DC, 4. Howard University, College of Medicine, Washington, DC

P1221. Morbid Obesity Is Associated With Increased Risk of Adverse Clinical Outcomes Following Surgical Resection of Primary Solid Tumors Jennifer Behzadi, MD¹, Alice Hinton, PhD², Darwin L. Conwell, MD, MS³, Somashekar G. Krishna, MD, MPH¹, 1. The Ohio State University Wexner Medical Center, Columbus, OH; 2. The Ohio State University, Columbus, OH; 3. Division of Gastroenterology, Hepatology, and Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH

P1222. Morbid Obesity Is Associated With Increased Risk of Post-Operative Complications and Related Mortality Following Surgical

Resections for Primary Gastrointestinal Malignancies
Jennifer Behzadi, MD¹, Hisham Hussan, MD², Alice Hinton, PhD³,
Darwin L. Conwell, MD, MS⁴, Somashekar G. Krishna, MD, MPH¹; 1.
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#### P1223. Agency for Healthcare Research and Quality (AHRQ) Patient Safety Indicators (PSIs) Are Associated With Increased Healthcare Utilization, Costs, and Mortality Among Patients Hospitalized With **Acute Pancreatitis**

◆ 2015 ACG Presidential Poster Award

Jennifer Behzadi, MD¹, Samer El-Dika, MD, MSc², Alice Hinton, PhD³, Somashekar G. Krishna, MD, MPH<sup>1</sup>, Susan D. Moffatt-Bruce, MD, PhD<sup>3</sup>, Darwin L. Conwell, MD, MS<sup>4</sup>, Phil Hart, MD<sup>1</sup>, Somashekar G. Krishna, MD, MPH<sup>2</sup>; 1. The Ohio State University Wexner Medical Center, Columbus, OH; 2. Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 3. The Ohio State University, Columbus, OH; 4. Division of Gastroenterology, Hepatology, and Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH

#### P1224. Gastrointestinal (GI) and Pancreatic Neuroendocrine Tumor (pNET) Patient Experience: US Results from the First Global NET Patient Survey – An International Neuroendocrine Cancer Alliance (INCA) and **Novartis Collaboration**

Grace Goldstein<sup>1</sup>, Edward Wolin<sup>2</sup>, Teodora Kolarova<sup>3</sup>, Maia Sissons<sup>4</sup>, John Leyden<sup>5</sup>; 1. The Carcinoid Cancer Foundation, Inc., White Plains, NY; 2. University of Kentucky, Lexington, KY; 3. APOZ & Friends, Sofia, Bulgaria; 4. NET Patient Foundation, Hockley Heath, United Kingdom; 5. The Unicorn Foundation, Mosman, Australia

### P1225. Outcome of Liver Abscess Managed With Outpatient Parenteral **Antimicrobial Therapy (OPAT)**

Chinemerem J. Okwara, MD, Fernando Woll, MD, Aurelia Schmalstieg, MD, Kavita Bhavan, MD; University of Texas Southwestern Medical Center, Dallas, TX

P1226. Adherence to Surveillance Colonoscopy: An Investigation Karthik Garapati, MD¹, Alfredo Camero¹, Juan Echavarria¹, Mazyar Malakouti, MD¹, Leon Kundrotas, MD, FACG²; 1. University of Texas Health Science Center, San Antonio, TX; 2. Audie L. Murphy Veteran Affairs Hospital, San Antonio, TX

P1227. Multi-Target Stool DNA-Based Colorectal Cancer Screening: Modeling the Impact of Inter-Test Interval on Clinical Effectiveness Barry M. Berger, MD<sup>2</sup>, Paul Schroy, MD, MPH, FACG<sup>1</sup>, Tuan A. Dinh, PhD<sup>3</sup>; 1. Boston University Medical Center, Boston, MA; 2. Exact Sciences Laboratories LLC, Chestnut Hill, MA; 3. Archimedes, Inc.,

### P1228. High Emergency Department Utilization Among Emerging Adults With IBD Is Not Associated With Disease Severity

Itishree Trivedi, MD¹, Dyanna Gregory², Jessica Kimmel, MD³, Alexander Lemmer, MD³, Laurie Keefer, PhD⁴; 1. Division of Gastroenterology and Hepatology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL; 2. Feinberg School of Medicine, General Internal Medicine, Chicago, IL; 3. Northwestern University Feinberg School of Medicine, Chicago, IL; 4. Division of Gastroenterology and Hepatology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL

P1229. Proton Pump Inhibitor Use as a Risk Factor for Recurrent Clostridium difficile Infection: A Systematic Review and Meta-Analysis Nirmal Singh, MBBS<sup>1</sup>, Varun K. Takyar, MD<sup>2</sup>, Ohad Etzion, MD<sup>2</sup> Eugene Trowers, MD, MPH<sup>3</sup>; 1. Banner - University Medical Center, South Campus, Tucson, AZ; 2. National Institute of Diabetes and Digestive and Kidney Diseases, National Institutes of Health, Bethesda, MD; 3. Banner - University Medical Center, South Campus, Gastroenterology, Tucson, AZ

### P1230. Impact of NIH Patient-Reported Outcome Measurement Information System (PROMIS®): Gastrointestinal Measures on Patient Outcomes

Christopher Almario, MD¹, William D. Chey², Dinesh Khanna, MD, MSc³, Cynthia B. Whitman, MPH¹, Garth Fuller¹, Mark Reid¹, Roger Bolus¹, Buddy Dennis⁴, Rey Encarnacion⁴, Bibiana Martinez¹, Jennifer Soares<sup>1</sup>, Rushaba Modi<sup>1</sup>, Nikhil Agarwal<sup>1</sup>, Aaron Lee<sup>1</sup>, Scott Kubomoto<sup>1</sup>, Gobind Sharma<sup>1</sup>, Sally Bolus<sup>1</sup>, Brennan Spiegel, MD, MSHS<sup>1</sup>; 1. Cedars-Sinai Medical Center, Los Angeles, CA; 2. University of Michigan School of Medicine, Ann Arbor, MI; 3. University of Michigan, Ann Arbor, MI; 4. UCLA Computing Technology Research Laboratory, Los Angeles, CA

P1231. Non-Variceal Gastrointestinal Hemorrhage in Academic

Institutions: Is July Dangerous?

Marwan S. Abougergi, MD¹, Francis Okeke, MD, MPH², Heather Peluso, BS³, John R. Saltzman, MD, FACG⁴; 1. Catalyst Medical Consulting, Baltimore, MD; 2. Johns Hopkins Bayview Medical Center, Baltimore, MD; 3. Philadelphia College of Osteopathic Medicine, Baltimore, MD; 4. Brigham and Women's Hospital, Department of Gastroenterology, Boston, MA

#### P1232. Bariatric Surgery-Induced Weight Loss Is Associated With Improved Colorectal Cancer Surgical Outcomes in Morbidly Obese **Patients**

Hisham Hussan, MD¹, Darrell M. Gray, II., MD, MPH², Somashekar G. Krishna, MD, MPH³, Andrea Johnson, MD³, Kyle Porter, MS⁴, Samer El-Dika, MD, MSc³, Khalid Mumtaz, MD, MS⁵, Peter Stanich, MD¹; 1. Section of Intestinal Neoplasia and Hereditary Polyposis, Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 2. The Ohio State University Wexner Medical Center, Columbus, OH; 3. Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 4. Center for Biostatistics, The Ohio State University, Columbus, OH; 5. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH

P1233. A Brief Education of PCPs Can Help Reduce the Number of Patients Unscreened for HCV: A Quality Improvement Project
Harleen K. Chela, MD, Nizaar Talaat, Sameer Siddique, MD, Imran
Ashraf, MD, Bhupinder Romana, MD, Ghassan Hammoud, MD, MPH; University of Missouri, Columbia, MO

### P1234. Risk Factors for Upper Gastrointestinal Bleeding in Patients at Risk Taking Selective COX-2 Inhibitors: A Nationwide, Population-**Based Cohort Study**

Yen Ling Peng, MD, Jiing-Chyuan Luo, MD; Division of Gastroenterology, Department of Medicine, Taipei Veterans General Hospital, Taipei City, Taiwan

P1235. Propofol vsTraditional Sedative Agents for Advanced **Endoscopic Procedures in Octogenarians** 

Pradeep R. Atla, MD, MPH, Mandeep Singh, MD, Jayanta Choudhury, MD, Rabindra Kundu, MD; University of California San Francisco, Fresno, CA

### P1236. Propofol Combined With Benzodiazepines Is Not Superior to Propofol Alone in Sedation Protocols for Therapeutic Endoscopy: A Meta-Analysis

Pradeep R. Atla, MD, MPH, Mandeep Singh, MD, Rabindra Kundu, MD, Jayanta Choudhury, MD; University of California San Francisco, Fresno, CA

### P1237. Upper Gastrointestinal Bleed Might Be Not the Most Common Source of Bleeding Among Patients With Left Ventricular Assist Device, a Nationwide Analysis

Ali Abbas, MD, MPH, Ahmed Mahmoud, MD, Juan Aranda, MD, Mustafa Ahmed, MD, Peter Draganov, MD, FACG; University of Florida, Gainesville, FL

### P1238. The Role of Early Endoscopic Evaluation in Decreasing Morbidity and Mortality After Caustic Ingestion: A Nationwide Analysis

Ali Abbas, MD, MPH, Andreas Zori, MD, David Estores, MD; University of Florida, Gainesville, FL

P1239. American College of Physicians (ACP) High-Value Care Gastrointestinal Conditions Diarrhea and GI Bleeding Significantly Impact the National Inpatient Health Care Expenditure

Jon P. Walker, MD, MS<sup>1</sup>, MaryJo P. Welker, MD<sup>2</sup>, Neeraj H. Tayal, MD<sup>3</sup>, Darwin L. Conwell, MD, MS<sup>4</sup>; 1. Division of Gastroenterology, Hepatology, & Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH; 2. Department of Family Medicine, The Ohio State University, New Albany, OH; 3. Division of General Internal Medicine, Department of Internal Medicine, The Ohio State University, Columbus, OH; 4. Division of Gastroenterology, Hepatology, and Nutrition, Department of Internal Medicine, The Ohio State University, Columbus, OH

### P1240. Hepatitis C Screening: Improving the Quality of Patient Care With an EMR Intervention

Vahe Shahnazarian, MD, MPH, Eric Karu, MD, Parag Mehta, MD; New York Methodist Hospital, Brooklyn, NY

P1241. Lost in Transition: Perpetuating Inappropriate Use of Proton Pump Inhibitors From the Hospital to the Clinic and Beyond Geoffrey You, MD¹, Sandeep Tummala², Kristina Katz, MD², Mark Saxena, MD³, Sita Chokhavatia, MD⁴; 1. Rutgers Robert Wood Johnson Medical School, Newark, NJ; 2. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ; 3. Rutgers Robert Wood Johnson, Department of Internal Medicine, New Brunswick, NJ; 4. Rutgers Robert Wood Johnson Medical School, Paramus, NJ

### P1242. Proton Pump Inhibitor Use Consistent With Best Practice Guidelines: Addressing Inappropriate Use Through a Performance Improvement Initiative

Anand Kumar, MD, Milica Jovanovic, MD, Mohammed Rahman, MD, T.S. Dharmarajan, MD; Montefiore Medical Center-Wakefield, Bronx,

P1243. Seasonal Variation in Peptic Ulcer Disease Hospitalization: A 10-Year Perspective in the U.S.

Ritesh Kanotra, MD¹, Moiz Ahmed, MD², Shantanu Solanki, MD³, Badal Thakkar, MBBS, MPH⁴, Chirag Savani, MD⁵, Achint Patel, MD, MPH⁶, Abhishek Dave, MD⁷, Neil Patel, MD®, Nilay Patel, MD⁰, Parth Bhatt¹⁰, Nileshkumar Patel, MD¹¹, Mayurathan Kesavan, MD¹², Ahsan Khan, MD¹³, Nikhil Nalluri, md¹⁴, Liliane Deeb, MD¹⁵, Jeffrey Abergel, MD¹⁶, George G. Abdelsayed¹⁷; 1. Staten Island Community Hospital, Staten Island, NY; 2. SIUH, Staten Island, NY; 3. New York Medical College/Westchester Medical Center, Jersey City, N I. 4 Medical College/Westchester Medical Center, Jersey City, NJ; 4. Tulane University School of Public Health & Tropical Medicine, New Orleans, LA; 5. New York Medical College, Jersey City, NJ; 6. Icahn School of Medicine at Mount Sinai, Sterling Heights, MI; 7. Texas A&M Health Science Center, School of Public Health, College station, TX; 8. Pinnacle Health Hospitals, Jersey City, NJ; 9. Saint Peter's University Hospital, New Brunswick, NJ; 10. Tulane University, New Orleans, LA; 11. Staten Island University Hospital, New York, NY; 12. Staten Island University Hospital, Staten Island, NY, 13. Staten 12. Staten Island University Hospital, Staten Island, NY; 13. Staten Island University Hospital, Bellerose, NY; 14. Staten Island University Hospital, Staten Island, NY; 15. Staten Island University Hospital/NorthShore LIJ Health System, Staten Island, NY; 16. Staten Island University Hospital, Staten Island, NY; 17. North Shore-LIJ/Staten Island University Hospital, Union City, NJ

## P1244. Utilization Trends of Endoscopic Retrograde Cholangiopancreatography (ERCP) in the United States: A Perspective of

the Last Decade
Ritesh Kanotra, MD¹, Moiz Ahmed, MD², Shantanu Solanki, MD³,
Chirag Savani, MD⁴, Badal Thakkar, MBBS, MPH⁵, Achint Patel, MD,
MPH⁶, Nilay Patel, MD⁷, Parth Bhatt⁶, Neil Patel, MDゥ, Abhishek Dave,
MD¹⁰, Nileshkumar Patel, MD¹¹, Hafiz M. Khan¹², Nikhil Nalluri, md¹³,
Jeffrey Abergel, MD¹², George G. Abdelsayed¹⁴, Sherif Andrawes,
MD¹²; 1. Staten Island Community Hospital, Staten Island, NY; 2.
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City, NJ; 5. Tulane University School of Public Health & Tropical
Medicine, New Orleans, I A · 6. Icahn School of Medicine at Mount City, NJ; 5. Itilane University School of Public Health & Tropical Medicine, New Orleans, LA; 6. Icahn School of Medicine at Mount Sinai, Sterling Heights, MI; 7. Saint Peter's University Hospital, New Brunswick, NJ; 8. Tulane University, New Orleans, LA; 9. Pinnacle Health Hospitals, Jersey City, NJ; 10. Texas A&M Health Science Center, School of Public Health, College Station, TX; 11. Staten Island University Hospital, New York, NY; 12. Staten Island University Hospital, Staten Island, NY; 13. Staten Island University Hospital, Staten Island, NY; 14. North Shore-LIJ/Staten Island University Hospital, Union City, NJ

P1245. In-Hospital Temporal Trends in Gastrointestinal Bleeding Associated With Percutaneous Coronary Intervention in the United States Between 2006 and 2011: Analysis of 3,873,200 Procedures Ritesh Kanotra, MD¹, Hafiz M. Khan², Moiz Ahmed, MD³, Ahsan Khan⁴, Nikhil Nalluri, md⁵, Liliane Deeb, MD⁶, Chirag Savani, MDˀ, Badal Thakkar, MBBS, MPH⁶, Nitesh Ainani, MD⁶, Kanishk Agnihotri¹o, Achint Patel, MD, MPH¹¹, Abhishek Dave, MD¹², Shantanu Solanki, MD¹³, George G. Abdelsayed¹⁴; 1. Staten Island Community Hospital, Staten Island, NY; 2. Staten Island University Hospital, Staten Island, NY; 3. SIUH, Staten Island, NY; 4. Staten Island University Hospital, Staten Island, NY; 6. Staten Island University Hospital, Staten Island, NY; 6. Staten Island University Hospital, Staten Island, NY; 6. Staten Island University Hospital/ NorthShore LIL Health System. Staten Island, NY· 7. New York NorthShore LIJ Health System, Staten Island, NY; 7. New York Medical College, Jersey City, NJ; 8. Tulane University School of Public Health & Tropical Medicine, New Orleans, LA; 9. Bay Street Medical Center/Tufts School of Medicine, Holyoke, MA; 10. Saint Peters University Hospital, New Brunswick, NJ; 11. Icahn School of Medicine at Mount Sinai, Sterling Heights, MI; 12. Texas A&M Health Science Center, School of Public Health, College Station, TX; 13. New York Medical College/Westchester Medical Center, Jersey City, NJ; 14. North Shore-LIJ/Staten Island University Hospital, Union City, NJ

### P1246. The Relationship of CagPAI Genes and Intestinal Metaplasia in **Asian and Non-Asian Patients in North Suburban Chicago** Tat-Kin Tsang, MD¹, Joshua Lam², Justin Scott²; 1. North Shore University Health System, Wilmette, IL; 2. TZAM Diagnostics, LLC,

P1247. Detection of Helicobacter pylori by Pathology, Rapid Urease

Tests, and HP MPCR in North Suburban Chicago
Tat-Kin Tsang, MD¹, Peter Luzzi², Susan Huzairum², Joshua Lam²;
1. North Shore University Health System, Wilmette, IL; 2. TZAM Diagnostics, LLC, Northbrook, IL

P1248. The Detection of *H. pylori* by HP MPCR in 250 Endoscopy Centers Country-Wide, With 66,750 Patient Samples

Tat-Kin Tsang, MD¹, Joshua Lam², Susan Huzairum², Peter Luzzi², Xiangwen Meng, MD, PhD², Hongjun Zhang, MD, PhD²; 1. North Shore University Health System, Wilmette, IL; 2. TZAM Diagnostics,

P1249. Study of the Predictors of Gastrointestinal Bleeding in Left Ventricular Assist Device (LVAD) Recipients Using Nationwide Database Sanjay Bhandari, MD¹, Anil Pandit, MD², Muhammad Shahreyar¹, Vijayadershan Muppidi¹, Geoffrey Lamb, MD¹, Thangam Venkatesan¹, Kia Saeian¹; 1. Medical College of Wisconsin, Milwaukee, WI; 2. DeBakey Heart Institute, Hays, KS

### P1250. Is There Any Association Between H. pylori Infection and Eosinophilic Gastrointestinal Disease? Trend Analysis of 31,066,552 **Inpatient Encounters**

Nancy Gupta, MD¹, Gurpratap Sandhu, MD², Parshva Patel, MD³, Sachin Sule, MD⁴, David C. Wolf, MD, FACG⁵; 1. Westchester Medical Center at New York Medical College, Valhalla, NY; 2. Department of Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA; 3. Department of Medicine, Drexel University College of Medicine, Philadelphia, PA; 4. New York Medical College/Westchester Medical Center, Valhalla, NY; 5. Division of Gastroenterology and Hepatobiliary Disease, New York Medical College, Valhalla, NY

### P1251. Association of Serum Total Bilirubin and Cardiovascular **Disease Mortality**

Nancy Gupta, MD1, Abhishek Goyal, MD1, Tavankit Singh, MD2, Rahul Gupta<sup>3</sup>, Sachin Sule, MD<sup>4</sup>; 1. Westchester Medical Center at New York Medical College, Valhalla, NY; 2. Department of Medicine, Cleveland Clinic, Cleveland, OH; 3. Government Medical College, Amritsar, India, THORNWOOD, NY; 4. New York Medical College/Westchester Medical

### P1252. Factors Predicting Nonappearance of Residual Neoplasia **During Surveillance After Endoscopic Mucosal Resection of Flat Sessile** Colorectal Neoplasia

Bhaumik Brahmbhatt, MD, MBBS, Abhishek Bhurwal, MD, Michael Bartel, MD, Donnesha Clayton, MD, Massimo Raimondo, MD, Michael Wallace, MD, MPH, Timothy Woodward, MD; Mayo Clinic, Jacksonville, FL

P1253. Inappropriate Use of Imaging as a First Diagnostic Tool in Severe Active Lower Gastrointestinal Bleeding (LGIB) Predicted Negative Outcomes in Key Parameters: An Experience in Two Community

Dhruvan Patel, MD¹, Sandhya Vunnam, MD², Tatvam T. Choksi³, David A. Gevorgyan, MD⁴, Vishad Sheth, MD⁵, Nishant Kumar, DO⁶, Vandan Panchal, MD⁵, Mohammed Yosufzai⁵, Na Jen, DO⁶, Yahya B. Atalay, MD<sup>9</sup>, Steven Lichtenstein, DO<sup>10</sup>; 1. Mercy Catholic Medical Center, Philadelphia, PA; 2. Mercy Catholic Medical Center, Willingboro, NJ; 3. Mercy Catholic Medical Center, Lansdowne, PA; 4. Mercy Catholic Health System, Mercy Fitzgerald Hospital, Aldan, PA; 5. Mercy Catholic Medical Center, Yeadon, PA; 6. Mercy Health System, Mercy Catholic Medical Center, Yeadon, PA; 6. Mercy Health System, Mercy Catholic Medical Center, Peadon, PA; 6. Mercy Health System, Mercy Catholic Medical Center, Peadon, PA; 6. Mercy Health System, Mercy Health System, PA; 8. Mercy Health System, PA; 9. Merc Yeadon, PA; 7. University of Pennsylvania, Philadelphia, PA; 8. Mercy Fitzgerald Hospital, Philadelphia, PA; 9. Mercy Fitzgerald Hospital, Darby, PA; 10. Mercy Health System, Penn Valley, PA

### P1254. Time of Year and Lower Gastrointestinal Hemorrhage Outcomes at Academic Institutions: Does a "July Effect" Exist? A Nationwide Analysis

Francis Okeke, MD, MPH<sup>1</sup>, Marwan S. Abougergi, MD<sup>2</sup>, Heather Peluso, BS<sup>3</sup>, John R. Saltzman, MD, FACG<sup>4</sup>; 1. Johns Hopkins Bayview Medical Center, Baltimore, MD; 2. Catalyst Medical Consulting, Baltimore, MD; 3. Philadelphia College of Osteopathic Medicine, Baltimore, MD; 4. Brigham and Women's Hospital, Department of Gastroenterology, Boston, MA

#### P1255. Long-Term Use of Proton Pump Inhibitors Is Associated With Increased Risk of Hip, Spine, and Other Fractures: A Meta-Analysis of **Observational Clinical Trials**

Srikanth Katragadda, MD<sup>1</sup>, Mamata Ravipati, MD<sup>2</sup>, Janos Molnar, MD<sup>3</sup>; 1. McFarland Clinic PC, Ames, IA; 2. Captain James A. Lovell Federal Health Care Center, North Chicago, IL; 3. Rosalind Franklin University of Medicine and Science/The Chicago Medical School, North Chicago,

#### P1256. Low Utilization of DEXA Scan for IBD Patients on Long-Term Steroid: A Single Center Experience

Sara West, DO1, Chuan L. Miao, MD, MPH1, Korta Yuasa, MD1 Michael Komar, MD, FACG<sup>2</sup>, Stacy Prall, DO<sup>1</sup>; 1. Geisinger Medical Center, Danville, PA; 2. Geisinger Health System, Danville, PA

#### **PEDIATRICS**

P1257. Activation of Calcium-Sensing Receptor (CaSR) Inhibits Toxin-Induced Secretory and Inflammatory Diarrheas in Rodents and Arrests Infectious Diarrheas in Children: Does This Represent a New Method to Treat Diarrhea?

2015 ACG Presidential Poster Award

Sam Cheng, Lieqi Tang; University of Florida, Gainesville, FL

P1258. Safety and Efficacy of Propofol Sedation for the Management of Food Impactions Without Intubation in an Ambulatory Setting

Melawati Yuwono¹, Michael Pickens², Daniel Lustig², Iain Asplin, MD, PhD³; 1. MultiCare Health Systems, Federal Way, WA; 2. MultiCare Health Systems, Tacoma, WA; 3. MultiCare Health Systems/Pediatrix Medical Group of Washington, Tacoma, WA

P1259. Optimizing Fecal Microbiota Transplant: An Innovative Method to Competitively Select a Universal Donor

Danielle M. Barnes, MD1, K.T. Park, MD, MS2, Zain Kassam, MD, MPH<sup>3</sup>, Mark B. Smith, PhD<sup>4</sup>; 1. Stanford University, Lucile Packard Children's Hospital, Union City, CA; 2. Stanford University, Palo Alto, CA; 3. OpenBiome, Massachusetts Institute of Technology, Medford, MA; 4. OpenBiome, Boston, MA

#### P1260. Clostridium difficile Infection in Pediatric Solid Organ Transplant Recipients

◆ 2015 ACG Presidential Poster Award

Chaitanya Pant<sup>1</sup>, Abhishek Deshpande<sup>2</sup>, Madhav Desai<sup>1</sup>, Bhairvi S. Jani, MBBCH<sup>1</sup>, Thomas Sferra<sup>3</sup>, Ali Abbaszadeh<sup>1</sup>, Melissa Oropeza-Vail<sup>1</sup>, Richard Gilroy<sup>1</sup>, Mojtaba Olyaee<sup>1</sup>; 1. University of Kansas Medical Center, Kansas City, KS; 2. Cleveland Clinic, Cleveland, OH; 3. Rainbow Babies and Children's Hospital, Cleveland, OH

### P1261. Short Bowel Syndrome in Hospitalized Children 0-3 Years of

Chaitanya Pant<sup>1</sup>, Thomas Sferra<sup>2</sup>, Mojtaba Olyaee<sup>1</sup>, Richard Gilroy<sup>1</sup>; 1. University of Kansas Medical Center, Kansas City, KS; 2. Rainbow Babies and Children's Hospital, Cleveland, OH

#### P1262. Post-ERCP Pancreatitis in Pediatric Patients at an Urban Safety-Net Hospital

Xi Chen, MD, George Gershman, MD, Michael Fleischman, MD, Sofiya Reicher, MD, Viktor Eysselein, MD, Anuj Datta, MD; Harbor-UCLA Medical Center, Torrance, CA

# P1263. Clinical Utility of Patency Capsule in Pediatric Video Capsule

Stephen Nanton, MD, Joelle Roskens, RN, Sarah Feit, CMA; Avera McKennan Hospital and University Health Center, Sioux Falls, SD

# P1264. Assessment of Gut Barrier Function in Children With Celiac

Disease Using Lactulose-Rhamnose Assay
Ishrat Mansuri, MBBS¹, Roy B. Dyer, PhD², Ravinder Singh, PhD³,
Gwen Boe, RN, BSN⁴, Felicity Enders, PhD⁵, Joseph J. Larson⁵,
William A. Faubion, MD⁶, Imad Absah, MD⁷; 1. Division of Pediatric
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#### P1265. Duodenal Obstruction Associated With 3q29 Microdeletion Syndrome in a 10-Year-Old Child

Narmer F. Galeano, MD, Punita Gupta, MD; St. Joseph's Children's Hospital, Paterson, NJ

#### CLINICAL VIGNETTES/CASE REPORTS - PEDIATRICS

P1266. Origin of Chromosomally Integrated HHV6B After Liver Transplant in a Child With Post-Transplant Lymphoproliferative Disorder Jessica Barry, MD¹, Johanna Goldfarb, MD², Belinda Yen-Lieberman, PhD³, Marsha Kay, MD⁴, Philip Pellett, PhD⁵; 1. Cleveland Clinic Children's, Cleveland, OH; 2. Cleveland Clinic Children's, Dept. of Infectious Disease, Cleveland, OH; 3. Molecular Virology, Serology, and Cellular Immunology, Cleveland Clinic, Cleveland, OH; 4. Pediatric Gastroenterology, Cleveland Clinic Children's, Cleveland, OH; 5. Immunology and Microbiology, Wayne State University School of Medicine, Detroit, MI

#### P1267. Masquerading Meckel's? Gastrointestinal PEComa Causing Hematochezia in 9-Year-Old Girl

Aileen Har, MD¹, Amit Srivastava², Jennifer Thorn, MD³, Yi Zeng, MD, PhD⁴, Beth L. Braunhut, MD¹; 1. University of Arizona, Tucson, AZ; 2. University of Arizona, Gilbert, AZ; 3. Banner - University Medical Center, Tucson, AZ; 4. Pediatric Hematology/Oncology/BMT, University of Arizona, Tucson, AZ

#### P1268. Choledocholithiasis: A Rare Entity in Children With a Rare Presentation

Wendy Rabbenou, Sammy Ho, MD; Montefiore Medical Center, Bronx, NY

#### P1269. Fecal Microbiota Transplantation in Refractory Clostridium difficile Infection in Children: Case Report and Review of the Literature

Janese Laster, MD<sup>1</sup>, Mohamed Sultan, MD<sup>2</sup>, Mark Mattar, MD<sup>1</sup>; 1. Georgetown University Hospital, Washington, DC; 2. MedStar Georgetown University Hospital, Arlington, VAP1270. Timeline of Progression From Autoimmune Hepatitis to Overlap Syndrome in a 9-Year-Old Pediatric Patient

Stephen Nanton, MD, Joelle Roskens, RN, Sarah Feit, CMA; Avera McKennan Hospital and University Health Center, Sioux Falls, SD

#### P1271. Bizarre Bezoar: An Unusual Cause of Abdominal Pain and **Vomiting in a Pediatric Patient**

Stephen Nanton, MD, Joelle Roskens, RN, Sarah Feit, CMA; Avera McKennan Hospital and University Health Center, Sioux Falls, SD

P1272. Superior Mesenteric Artery Syndrome Secondary to Placement of a Large-Caliber Gastro-Jejunostomy Tube in a Young Child Naser Tolaymat, MD, FACG; Children's Hospital at Lehigh Valley Health Network, Allentown, PA

P1273. Malrotation With Volvulus Presenting as Recurrent Pancreatitis Kevin Fang, MD, Quin Liu, MD, Mark Corden, MD; Children's Hospital Los Angeles, Los Angeles, CA

P1274. A Case of Crohn's Disease With Pulmonary Manifestation Kinjal Suryawala, MD, Marilyn Steele, MD, Judith O'Connor, MD; Oklahoma University Children's Hospital, Department of Pediatric Gastroenterology, Hepatology and Nutrition, Oklahoma City, OK

#### P1275. Incidental Diagnosis of MEN1 Syndrome by Endoscopic Ultrasound in a Pediatric Patient Presenting With Obstructive Jaundice and Abdominal Pain

Jason D. Jones, MD¹, Jason D. Conway, MD², Brent Cengia, MD¹, Andrew Johnsen, MD³, Shashank Suresh⁴, Rishi Pawa, MBBS²; 1. Wake Forest School of Medicine, Department of Internal Medicine, Winston-Salem, NC; 2. Wake Forest School of Medicine, Department of Gastroenterology, Winston-Salem, NC; 3. Wake Forest School of Medicine, Department of Pathology, Winston-Salem, NC; 4. Wake Forest School of Medicine, Winston-Salem, NC

#### P1276. Autoimmune Pancreatitis: Case Report of a 9-Year-Old Female and Review of Literature

and Review of Literature

Zinal Patel, MD¹, Suril Patel, MD², Prateek Chapalamadugu, MD³,

Tuvia Marciano, DO³, Sohail Husain, MD⁴, James Grendell, MD³; 1.

Winthrop University Hospital, Albertson, NY; 2. Winthrop University

Hospital, Hempstead, NY; 3. Winthrop University Hospital, Mineola,

NY; 4. Children's Hospital of Pittsburgh of UPMC, Pittsburgh, PA

#### SMALL INTESTINE/UNCLASSIFIED

P1277. Clinical Presentation of Gastrointestinal Anisakiasis: A **Comparison Between Gastric and Small Intestinal Anisakiasis** Akihito Sakuraba, Tadakazu Hismatsu, MD, PhD, FACG, Shin'ichi Takahashi, MD, PhD, FACG; The Third Department of Internal Medicine, Kyorin University School of Medicine, Tokyo, Japan

#### P1278. Management Strategies for Carcinomatous Peritonitis: Outcomes From a Tertiary-Care Medical Center

Anushka Baruah, MD¹, Ryan Law, DO², Muhammad Zeb, MD³, Wong Kee Song Louis, MD³, Navtej Buttar, MD³; 1. John H. Stroger Jr. Hospital of Cook County, Chicago, IL; 2. Northwestern University Medical Center, Chicago, IL; 3. Mayo Clinic, Rochester, MN

### P1279. Cap-Assisted Endoscopic Mucosal Resection (EMR-C) and Conventional EMR for Large, Nonampullary Duodenal Polyps (NADA) in Patients With Familial Adenomatous Polyposis (FAP) or Sporadic **Duodenal Adenoma (SDA)**

Jeffrey H. Lee, MD, MPH, FACG1, Gandhi Lanke, MD1, Christopher Chan<sup>1</sup>, Patrick Lynch, MD, JD<sup>1</sup>, William Ross, MD<sup>2</sup>, Selvi Thirumurthi, MD<sup>2</sup>, Manoop Bhutani, MD, FACG<sup>1</sup>, Brian Weston, MD<sup>2</sup>, Gottumukkala S. Raju, MD, FACG<sup>1</sup>, Lisa Cassani, MD<sup>1</sup>; 1. MD Anderson Cancer Center, Houston, TX; 2. University of Texas MD Anderson Cancer Center, Houston, TX

#### P1280. Comparison of Clinical Features and Outcomes of Collagenous Sprue, Celiac Disease, and Collagenous Colitis

Nan Lan, MD¹, Bo Shen, MD, FÂCG¹, Xiuli Liu, MD, PhD²; 1. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland, OH; 2. Department of Anatomic Pathology, Cleveland Clinic Foundation,

# P1281. Heyde's Syndrome: A Large Retrospective Evaluation of the Link

Between Angioectatic Bleeding and Aortic Stenosis
Daniel Kaufman, MD¹, Samuel Han, MD², William M. Gillespie, MD²,
David R. Cave, MD, PhD²; 1. University of Massachusetts Medical
Center, Shrewsbury, MA; 2. University of Massachusetts Medical
Center, Marcocter, MA Center, Worcester, MA

#### P1282. Short Dinner to Bedtime Interval Correlates With Increased Intestinal Permeability in Day Workers and Shift Workers

Garth Swanson, Thomas Kaminsky, Vishal Desai, MD, Annika Gorenz, Maliha Shaikh, Chris Forsyth, Helen Burgess, Ali Keshavarzian, MD; Rush University Medical Center, Chicago, IL

P1283. Safety and Efficacy of Lanreotide Depot vs Placebo in Neuroendocrine Tumor Patients With a History of Carcinoid Syndrome and Prior Octreotide Therapy

George A. Fisher, Jr., MD, PhD¹, Edward M. Wolin, MD², Pamela Kunz, MD¹, Nilani Liyanage, MSc³, Edda Gomez-Panzani, MD⁴, Susan Pitman Lowenthal, MD, MPH⁴, Rodney F. Pommier, MD⁵, Montaser Shaheen, MD⁶, Aaron Vinik, MD⁷; 1. Stanford University School of Medicine, Stanford, CA; 2. Markey Cancer Center, University of Kentucky, Lexington, KY; 3. Ipsen Biopharmaceuticals, Inc., Booking Bidger, Booking Bidger, Markey Cancer Center, University of Rendermaceuticals, Inc., Booking Bidger, Cancer Cancer Center, Cancer Ce Billancourt, France; 4. Ipsen Biopharmaceuticals, Inc., Basking Ridge, NJ; 5. Oregon Health & Science University, Portland, OR; 6. University of New Mexico Cancer Center, Albuquerque, NM; 7. Eastern Virginia Medical School, Norfolk, VA

### P1284. Factors Associated With Glucose Hydrogen Breath Test Positivity for Intestinal Bacterial Overgrowth in a Large Cohort of Diabetic Patients: Comparison With Non-Diabetics

Jason Baker, MS, Anna Tavakkoli, MD, Abir Azeem, Kristen Collins, Jessica Compton, William Hasler, MD; University of Michigan, Ann

#### P1285. Common Gastrointestinal Symptoms Do Not Predict the Results of Glucose Breath Testing in the Evaluation of Suspected Small Intestinal **Bacterial Overgrowth**

◆ 2015 ACG Presidential Poster Award

Jason Baker<sup>1</sup>, William D. Chey<sup>2</sup>, Richard J. Saad, MD, MS<sup>1</sup>; 1. University of Michigan, Ann Arbor, MI; 2. University of Michigan School of Medicine, Ann Arbor, MI

P1286. Hospitalization Rates Are Higher in Non-White Patients Diagnosed With Small Bowel Gastrointestinal Angiodysplasias

Stephanie H. Mai, MD¹, Christian S. Jackson, MD², Thai H. Bui, MD¹, Kenneth J. Vega, MD³; 1. Loma Linda University Medical Center/ Loma Linda VA Health System, Loma Linda, CA; 2. Loma Linda VA Healthcare System, Loma Linda, CA; 3. Division of Digestive Diseases, University of Oklahoma Health Sciences Center, Oklahoma City, OK

# P1287. The Relationship Between Small Intestinal Bacterial Overgrowth

Sheevani Bhalsod, DO¹, Seth Lipka, MD², Roshanak Rabbanifard, MD², Jennifer Leigh, MD¹, Jae Chung, MD¹, Kiran Joglekar, MD¹, Marc Levin, MD¹, Ambuj Kumar, MD, MPH³, Jay Mamel, MD⁴, 1. University of South Florida Morsani College of Medicine, Tampa, FL; 2. University of South Florida, Division of Digestive Diseases and Nutrition, Tampa, FL; 3. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 4. University of South Florida, Tampa, FL

#### P1288. Efficacy of a Modified Fletcher Classification for Gastrointestinal Stromal Tumors

Yusuke Sakamoto, MD¹, Masato Kondo, MD¹, Takehito Yamamoto¹, Hiromitsu Kinoshita, MD¹, Ryosuke Kita², Hideyuki Masui, MD¹, Junji Komori, MD, PhD¹, Hiroki Hashida, MD, PhD¹, Hiroyuki Kobayashi, MD, PhD¹, Kenji Uryuhara, MD, PhD¹, Satoshi Kaihara, MD, PhD¹, Ryo Hosotani, MD, PhD¹, 1. Kobe City Medical Center General Hospital, Kobe, Japan; 2. Kobe City Medical Center General Hospital, Hyogo Kobe, Japan

P1289. Incidence and Economic Burden of Gastro-Intestinal Bleeding: Era Trend-Analysis of Nationwide Admissions Between 1997 and 2012 Sushil Garg, MD¹, Vaibhav Wadhwa, MD², John George, MD³, Fateh Bazerbachi, MD⁴, Madhusudhan Sanaka, MD⁵; 1. University of Minnesota, Saint Paul, MN; 2. Cleveland Clinic, Cleveland, OH; 3. University of Minnesota, Minneapolis, MN; 4. St. Paul, MN; 5. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

P1290. Subtype Presentation and Prevalence of Subclinical Thiamine **Deficiency in Morbidly Obese Individuals Seeking Bariatric Surgery**Anand Nath, MD<sup>1</sup>, Tung Tran, MD<sup>2</sup>, Timothy R. Shope, MD<sup>3</sup>, Timothy R. Koch, MD, FACG<sup>3</sup>; 1. MedStar Washington Hospital Center, Washington, DC; 2. Center for Advanced Laparoscopic & Bariatric Surgery, MedStar-Washington Hospital Center, Washington, DC; 3. Center for Advanced Laparoscopic & Bariatric Surgery, MedStar-Washington Hospital Center and Georgetown University School of Medicine, Washington, DC

## P1291. Safety and Efficacy of Double-Balloon Enteroscopy: A Meta-

Matthew Chin<sup>1</sup>, Matthew Bechtold, MD, FACG<sup>2</sup>, John Lee, MD<sup>1</sup>, M. Mazen Jamal<sup>3</sup>, Douglas Nguyen, MD<sup>4</sup>; 1. University of California Irvine, Orange, CA; 2. University of Missouri, Columbia, MO; 3. VA Long Beach Healthcare System, Orange, CA; 4. University of California Irvine, Anaheim Hills, CA

#### P1292. Predictive Factor of Re-Bleeding Events for Obscure **Gastrointestinal Bleeding**

◆ <u>2015 ACG Presidential Poster Award</u>

Ryotaro Uema<sup>1</sup>, Shunsuke Yamamoto<sup>1</sup>, Kazuhiro Kozumi<sup>2</sup>, Saki Kitano<sup>2</sup>, Fumihiko Sano<sup>1</sup>, Eri Yoshida<sup>1</sup>, Eiji Kimura<sup>1</sup>, Atsunori Onishi<sup>1</sup>, Akinori Shimayoshi<sup>1</sup>, Eri Tsumano<sup>1</sup>, Mai Horie<sup>1</sup>, Taro Oshima<sup>1</sup>, Maiko Murata<sup>1</sup>, Shinjiro Yamaguchi<sup>1</sup>, Masanori Miyazaki<sup>1</sup>, Satoshi Egawa<sup>1</sup>, Masahide Oshita<sup>1</sup>; 1. Osaka Police Hospital, Osaka, Japan; 2. Osaka Police Hospital, Japan, Japan

#### P1293. Parents Must Be Cautious: Pediatric Multivitamins Can Contain Gluten

Marie L. Borum, MD, EdD, MPH, FACG<sup>1</sup>, Michelle Corinaldi<sup>2</sup>, Michael Corinaldi<sup>2</sup>; 1. George Washington University, Washington, DC; 2. George Washington University, Washington, DC

#### P1294. Trying to Stay Healthy Can Sometimes Make You Sick If You Have Celiac Disease: Vitamins at Mass Market Retail and Warehouse Stores Often Contain Gluten

Marie L. Borum, MD, EdD, MPH, FACG¹, Michelle Corinaldi², Michael Corinaldi²; 1. George Washington University, Washington, DC; 2. George Washington University, Washington, DC

#### CLINICAL VIGNETTES/CASE REPORTS -SMALL INTESTINE/UNCLASSIFIED

#### P1295. Tetany Secondary to Hypocalcaemia in Celiac Disease: A Case Report and Literature Review

Vijaypal Arya, MD1, Arjun Ohri, MD2, Shikha Singh, MD2; 1. Wyckoff Heights Medical Center, Middle Village, NY; 2. Vijaypal Arya MD PC, Middle Village, NY

**P1296. A Case of Rapidly Recurring GIST**Kamran Zahid, MD, Pranav Patel, MD, Damodar Pandey, MD, Hilary Hertan, MD, FACG; Montefiore Medical Center-Wakefield, Bronx, NY

#### P1297, Lupus Enteritis and Renal Cell Carcinoma: A Diagnostic Challenge

Leyla Maric, MD¹, John Rivas ², Sarah Darr, MD¹, Jose Estrada¹, Ronnie Pimentel, MD¹; 1. Cleveland Clinic Florida, Weston, FL; 2. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

#### P1298. Severe Abdominal Pain and Intestinal Edema Due to Hypoalbuminemia

Thomas Mellor, MD¹, Nieka Harris, MD², Lawrence Goldkind, MD³; 1. Walter Reed National Military Medical Center, Bethesda, MD; 2. Walter Reed National Military Medical Center, Rockville, MD; 3. Walter Reed National Military Medical Center, Bethesda, MD

P1299. Giardiasis and Protein-Losing Enteropathy as the Presenting Signs for Common Variable Immunodeficiency in an Adult Male
Adam Tritsch, MD¹, Katharine Cebe, MD¹, Craig Womeldorph, MD²;
1. Brooke Army Medical Center, Ft. Sam Houston, TX; 2. SAUSHEC Department of Gastroenterology, San Antonio, TX

#### P1300. A Quarter Costing More Than 25 Cents: A Case of Recurrent **Bowel Obstruction Caused by a Coin**

George Khoudari<sup>1</sup>, Farhad Nasar, MD<sup>2</sup>, Tarun Kothari, MD, FACG<sup>3</sup>; 1. Unity Health System, Rochester, NY; 2. Unity Hospital, Rochester, NY; 3. Unity Hospital of Rochester Regional Health, Rochester, NY

## P1301. An Unlikely Culprit: Paraduodenal Hernia in a Patient With

**Persistent Dyspepsia**Jamal Saleh, MD¹, Nauman Siddiqui, MD¹, Tossef Javaid², Syed Hasan<sup>1</sup>, Arunkumar Baskara, MD<sup>3</sup>, Ali Nawras, MD, FACG<sup>2</sup>; 1. University of Toledo Medical Center, Toledo, OH; 2. University of Toledo Medical Center, Toledo, OH; 3. University of Toledo Medical Center, Perrysburg, OH

### P1302. Cyanoacrylate to the Rescue: Successful Treatment of Duodenal

Variceal Bleeding by Glue Injection
Niket Sonpal, MD¹, Prashant Mudireddy, MD², Anish Mammen, MD²,
Gregory Haber, MD²; 1. Lenox Hill Hospital, Happauge, NY; 2. Lenox Hill Hospital, New York, NY

# P1303. Superior Mesenteric Artery Syndrome Associated With 11 Episodes of Acute Pancreatitis in a 21-Year-Old Woman: A Unique Case

Dominic M. Colella, DO<sup>1</sup>, Nimal Patel, DO<sup>2</sup>, Saras Sharma, DO<sup>2</sup>, Javier Sobrado, MD1; 1. Nova Southeastern University-Larkin Hospital, Miami, FL; 2. Nova Southeastern University-Larkin Hospital, South

#### P1304. A Rare Presentation of an Aortoenteric Fistula After Aortic **Aneurysm Repair**

Showkat Bashir, MD1, Pia Prakash, MD1, Mohammed Abdalaziz. Wazzan, MD<sup>2</sup>, Bedoor Naser Alabbas, MD<sup>3</sup>, Brian Ciampa, MD<sup>1</sup>, Marie L. Borum, MD, EdD, MPH, FACG<sup>4</sup>; 1. George Washington University, Washington, DC; 2. George Washington University Hospital, Washington, DC; 3. George Washington University Hospital, Washington, DC; 4. George Washington University, Washington, DC

#### P1305. Obscure Overt GI Bleed: A Case of CMV Ileitis in an **Immunocompetent Patient**

Gurpartap Singh. Sidhu, Aviral Vij, Rohini Chennuri, MD; John H. Stroger Jr. Hospital of Cook County, Chicago, IL

## P1306. Polyarteritis Nodosa Presenting as Small Intestinal Ulceration

Sarina Kapoor, MD<sup>1</sup>, Om Amin<sup>2</sup>, Swapna Gayam<sup>3</sup>; 1. West Virginia University Hospital/Ruby Memorial Hospital, Morgantown, WV; 2. West Virginia University, Morgantown, WV; 3. West Virginia University School of Medicine, Morgantown, WV

#### P1307. Abdominal Pain: An Omental Occasion

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Eugenia Tsai, MD, Ningyuan Ding, MD, Dustin Pardo, MD, Philip Leif, MD; Montefiore Medical Center, Bronx, NY

#### P1308. Clinical Suspicion Identifies an Unusual Case of Small Bowel Obstruction

Lynn Affarah<sup>1</sup>, Fouad Otaki<sup>2</sup>, Sonal S. Mehta, MD<sup>2</sup>, Rasa Zarnegar, MD<sup>3</sup>, David W. Wan, MD<sup>3</sup>; 1. University of Birmingham, New York, NY; 2. Weill Cornell Medical College, New York, NY; 3. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

#### P1309. Jeiunal Dieulafov's Disease

Runalia Bahar, MD¹, Surinder K. Mann, MD, FACG²; 1. University of California Davis Medical Center, Sacramento, CA; 2. University of California Davis, Davis, CA

#### P1310. A Rare Case of Systemic Lupus Erythematosus Presenting as **Eleven Weeks of Diarrhea**

Steven Shamah, MD1, Henry Jen, MD2, Shawn Khodadadian, MD2; 1. North Shore-LIJ Lenox Hill Hospital, New York, NY; 2. Lenox Hill Hospital, New York, NY

#### P1311. A Case of Duodenal Varices

Raymond Pashun, MD<sup>1</sup>, Yecheskel Schneider, MD<sup>2</sup>, David W. Wan, MD<sup>1</sup>; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, Brooklyn, NY

#### P1312. A Case of Adult Henoch-Schönlein Purpura With Endoscopic Findings in a Patient With Underlying Multiple Myeloma

Sean Fine, MD, MS, Amanda Pressman; Brown University, Providence, RI

P1313. Bowel Ischemia in Heat Stroke: A Rare Complication Wajihuddin Syed, MBBS, Maria Fariduddin, MBBS, Arunpreet Kahlon, MBBS, Brian Changlai, MD; SUNY Upstate Medical University, Syracuse, NY

#### P1314. Gastric Outlet Obstruction: An Unusual Presentation of a **Neuroendocrine Tumor**

Kunal Suryawala, MD, Elvin Hardy, MD, Avinash Aravantagi, MD, James Morris, MD; Louisiana State University Health Sciences Center, Shreveport, LA

P1315. Amyloid Induced Chronic Intestinal Pseudo-Obstruction Kalpesh G. Patel, MD, PharmD<sup>1</sup>, Ki-Yoon Kim, BS<sup>2</sup>, George Protopapas, MD<sup>3</sup>, Ravi Chokshi, MD<sup>3</sup>, Kenneth M. Klein, MD<sup>3</sup>, Michael F. Demyen, MD4; 1. Rutgers New Jersey Medical School, Caldwell, NJ; 2. Rutgers New Jersey Medical School, Glen Rock, NJ; 3. Rutgers New Jersey Medical School, Newark, NJ; 4. Rutgers New Jersey Medical School, Hoboken, NJ

P1316. Stress Dose Steroids Trigger a Strongyloides Hyperinfection Mikhail Yakubov, MD¹, Paul Weissblatt, MD², Himanshu Verma, MD², Mukul Arya, MD²; 1. New York Methodist Hospital, New York, NY; 2. New York Methodist Hospital, Brooklyn, NY

#### P1317. Thinking Outside the Bowels: An Atypical Cause of Acute Abdominal Pain

Celeste P. Pizza, MD, Kasra Adham, MD, Lorne Dindial, MD, Vishal M. Patel, MD, Alan Brijbassie, MD; Virginia Tech Carilion School of Medicine, Roanoke, VÁ

#### P1318. Superior Mesenteric Venous Thrombosis: Paraneoplastic Manifestation of a Rare Renal Cell Carcinoma

Rosa Coelho<sup>1</sup>, Susana Lopes, MD<sup>1</sup>, Eduardo Rodrigues-Pinto<sup>1</sup>, Marco Silva<sup>2</sup>, Margarida Fernandes<sup>1</sup>, Fernando Magro, MD<sup>1</sup>, Guilherme Macedo, MD, PhD, FACG<sup>1</sup>; 1. Centro Hospitalar São João, Porto, Portugal; 2. Gastroenterology Department - Centro Hospitalar São João, Porto, Portugal

P1319. Intestinal Ischemia as the Primary Manifestation of Thromboangiitis Obliterans: A Case Report

Thomas Coppola, DO1, Suril Patel, MD2, Michelle Lobo, MD1, Daniel Jo, MD<sup>1</sup>, Darren Groh, MD<sup>1</sup>, Viktor Smirnov, MD<sup>1</sup>, George Turi, MD<sup>1</sup>, Joseph Mattana, MD<sup>1</sup>, Steven Carsons, MD<sup>1</sup>, James Grendell, MD<sup>1</sup>; 1. Winthrop University Hospital, Mineola, NY; 2. Winthrop University Hospital, Hempstead, NY

### P1320. Grimontia hollisae: A Cause of Severe Ileus in a Seafood-Loving

Mark A. Gromski, MD, Ryan F. Relich, PhD, MLS(ASCP), SM(ASCP), Robert M. Siwiec, MD; Indiana University School of Medicine, Indianapolis, IN

# P1321. An Atypical Endoscopic Presentation of Zollinger-Ellison

Christopher Nguyen, DO, Michael Baek, DO, Kevin Kim, MD, Matthew Oman, MD; Loma Linda University Health, Loma Linda, CA

P1322. Lessons from Paradise: The Many Subtleties of Tropical Sprue David M. Pinn, MD<sup>1</sup>, Jeffrey A. Shrensel, MD, MS<sup>2</sup>, Andrew S. Korman, MD<sup>3</sup>, Gabriel Levi<sup>2</sup>, David L. Carr-Locke, MD, FACG<sup>3</sup>; 1. Mount Sinai Beth Israel Medical Center, Department of Medicine, New York, NY; 2. Mount Sinai Beth Israel, New York, NY; 3. Mount Sinai Beth Israel Medical Center, New York, NY

#### P1323. Metastatic Cardiac Liposarcoma of the Small Intestine Causing Eneteroenteric Intussusception: A Case Report and a Review of the Literature

Gustavo Gomez, MD1, Mohammad Bilal, MD2, Kofi Clarke, MD1; 1. Department of Gastroenterology, Allegheney Health Network, Pittsburgh, PA; 2. Internal Medicine Department, Allegheney Health Network, Pittsburgh, PA

#### P1324. Clostridium difficile Enteritis: A Rare Disease Associated With **High Mortality**

Michael Barker, Stephanie El Hajj, Michael Stumpf; LSU Health Baton Rouge, Baton Rouge, LA

P1325. Capsule Retention Despite Clearance of Patency Capsule Priya Kathpalia, MD, Aparajita Singh, MD, MPH; University of California San Francisco, San Francisco, CA

P1326. Correlating Endoscopic Findings With CT Coronal Findings to Discover a Choledochoduodenal Fistula From a Cholangiocarcinoma Christopher Fain, DO1, Derek Thigpin, DO1, Ann Schreiber, DO1, Peter Rydesky, MD<sup>2</sup>; 1. Genesys Regional Medical Center, Michigan State University, Grand Blanc, MI; 2. Genesys Regional Medical Center, Grand Blanc, MI

P1327. Strongyloides as a Cause of Chronic, Relapsing Enterocolitis in an Immunocompetent Patient

Corey Tapper, MD1, Mariana Mercader, MD2, Bethany Kranitzky, MD2; 1. Mount Sinai Beth Israel, Brooklyn, NY; 2. Mount Sinai Beth Israel, New York, NY

**P1328.** An Unusual Case of Enteropathy
Syed Amer, MBBS¹, Jennifer L. Horsley-Silva, MD², Shannon Myers³,
Lucinda Harris, MD³; 1. Division of Internal Medicine, Mayo Clinic,
Phoenix, AZ; 2. Mayo Clinic, Phoenix, AZ; 3. Mayo Clinic, Phoenix, AZ

### P1329. A Novice Approach to Localize and Control Small Bowel Bleeding via a Combined Gastroenterology and Interventional Radiology

Dmitriy O. Khodorskiy, MD, Sushma Venugopal, MD, Ronald Kaleya, MD, Yuriy Tsirlin, MD, Elliot Fuhrer, MD, Kadirawelpillai Iswara, MD, FACG, Ira E. Mayer, MD, FACG, Sergei Sobolevsky, MD, Rabin Rahmani, MD, FACG; Maimonides Medical Center, Brooklyn, NY

#### P1330. Colchicine Toxicity: An Unusual Cause of Chronic Nausea and **Abdominal Pain**

Laura Nemer, MD, Martha Yearsley, MD, Phil Hart, MD; The Ohio State University Wexner Medical Center, Columbus, OH

# P1331. Chronic Antibody Refractory Pouchitis Associated With Abdominal Mesh in a 49-Year-Old Woman Donelle Cummings, MD¹, Jean Ashburn, MD², Bo Shen, MD, FACG³;

1. Medicine Institute, Cleveland Clinic Foundation, Cleveland, OH; 2 Digestive Diseae Institute, Cleveland Clinic Foundation, Cleveland, OH; 3. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland,

P1332. Persistant Abdominal Pain: "Dissectiing" a Differential Diagnosis Ali Haider, MD, Arvey Stone, MD, John White, MD; Advocate Lutheran General Hospital, Park Ridge, IL

#### P1333. Pyogenic Granuloma: A Rare Cause of Obscure Gastrointestinal Bleeding

Sujaata Dwadasi, MD1, Rahul Maheshwari, MD1, Yue Xue, MD2, Nikrad Shahnavaz, MD1; 1. Emory University, Atlanta, GA; 2. Emory University Hospital, Atlanta, GA

#### P1334. Refractory Collagenous Sprue Responsive to TNF Inhibitor Therapy

Navdeep Chehl, MD, Bashar Almadani, MD¹, Shriram Jakate, MD, Ali Keshavarzian, MD; Rush University Medical Center, Chicago, IL

P1335. Black Esophagus: A Case Report and Review of the Literature Obinna C. Ukabam, MD, MBA¹, Ifeoma Aduba, MD², Leon Kundrotas, MD, FACG³; 1. Gastroenterology and Nutrition, University of Texas Health Science Center, San Antonio, TX; 2. Department of Medicine, The University of Texas Health Science Center at San Antonio, San Antonio, TX; 3. Audie L. Murphy Veteran Affairs Hospital, San Antonio,

#### P1336. AIDS-Related Kaposi's Sarcoma With Symptomatic Extensive **Gastrointestinal Involvement**

Obinna C. Ukabam, MD, MBA<sup>1</sup>, Jason Rocha, MD<sup>2</sup>, Charles Brady, MD<sup>3</sup>; 1. Gastroenterology and Nutrition, University of Texas Health Science Center, San Antonio, TX; 2. Department of Medicine, The University of Texas Health Science Center at San Antonio, San Antonio, TX; 3. Division of Gastroenterology, University of Texas Health Science Center, San Antonio, TX

P1337. Mysterious Intussusception in an Adult Without a Lead Point Mohsen Pourmorteza, MD1, Mehdi Pourmorteza, DO1, Parag Brahmbhatt<sup>2</sup>, Mark Young, MD<sup>3</sup>; 1. Department of Internal Medicine, East Tennessee State University, Johnson City, TN; 2. Department of Gastroenterology, East Tennessee State University, Johnson City, TN; 3. East Tennessee State University, Johnson City, TN

P1338. A Rare Case of Isolated Superior Mesenteric Vein Thrombosis in an Elderly Woman With Late-Onset Anti-Phospholipid Syndrome Ezinnaya Ubagharaji, MD¹, Pramod Pantangi, MD², Dhruv Lowe, MD¹, Nuri Ozden, MD, FACG²; 1. SUNY Upstate Medical University, Department of Medicine, Syracuse, NY; 2. SUNY Upstate Medical University, Department of Gastroenterology, Syracuse, NY

#### P1339. Esophageal Cancer in a Young Patient With Celiac Disease: A **Rare Association**

Arif Nawaz, FACG1, Ikram Raja, MBBS2, Aftab Alvi, MBBS2, Bushra Ali, MBBS<sup>2</sup>, Abdul Kafi, MBBS<sup>2</sup>; 1. Fatima Memorial Hospital, Kearney, NE; 2. Fatima Memorial Hospital, Lahore, Pakistan

#### P1340. A Case of Mistaken Identity: Gastroparesis or Retroperitoneal Fibrosis?

Michal Gross, MD1, Dhvani Shah, MD2, Aaron Tokayer, MD3; 1. Montefiore Medical Center, Teaneck, NJ; 2. Albert Einstein, New York, NY; 3. Montefiore Medical Center, Bronx, NY

# P1341. A Case of Persistent JP Drain Output and Ileus After

**Cholecystectomy**Vipin Mittal, MD¹, Rahul Sao, MD², Lakshmi Asritha Gollapudi, MD², Daniela Jodorkovsky, MD²; 1. New York Medical College/Westchester Medical Center, Waldwick, NJ; 2. New York Medical College/ Westchester Medical Center, Valhalla, NY

**P1342. AL Amyloidosis as a Cause of Gastrointestinal Bleeding** Vipin Mittal, MD¹, Opeyemi Alli, MD², Maria Kassab, MD³, Faisal M Huq. Ronny, MD², Liying Han, MD, PhD², Edward Lebovics, MD²; 1. New York Medical College/Westchester Medical Center, Waldwick, NJ; 2. New York Medical College/Westchester Medical Center, Valhalla, NY; 3. New York Medical College/Westchester Medical Center, Monmouth Junction, NJ

P1343. Management of Celiac Disease and Non-Celiac Gluten Sensitivity With Serum-Derived Bovine Immunoglobulin/Protein Isolate Satish Iduru, MD<sup>1</sup>, Gerald Klein, MD<sup>2</sup>, Bruce Burnett, PhD<sup>2</sup>; 1. Gl Specialists of Houston, Houston, TX; 2. Entera Health, Cary, NC

P1344. SLE Ascites: An Uncommon Initial Presentation

Eduardo A. Rodriguez, MD¹, Vanessa R. Rodriguez, MD², Diana Otero, MD³, Marcelo Larsen, MD⁴; 1. University of Miami Palm Beach Campus, West Palm Beach, FL; 2. Universidad de San Martin de Porres/Hospital Nacional Sergio Bernales, Lima, Peru; 3. Mount Sinai Bronx Program, Bronx, NY; 4. University of Miami, Miami, FL

#### P1345. A Case of Cryoglobulinemic Vasculitis Causing Ischemic **Enterocolitis**

Nicole Shen, MD, Monica Saumoy, MD, David W. Wan, MD; New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

#### P1346. Olmesartan Associated Sprue-Like Enteropathy: A Rare Cause of **Chronic Diarrhea and Weight Loss**

Matthew J. Klinge, MD¹, Jorge D. Machicado, MD², Jana G. Hashash, MD³; 1. University of Pittsburgh Medical Center, Department of Internal Medicine, Pittsburgh, PA; 2. University of Pittsburgh Medical Center, Division of Gastroenterology, Hepatology, and Nutrition, Pittsburgh, PA; 3. University of Pittsburgh, PA

P1347. Gastrointestinal Amyloidosis: The Great Masquerader Matthew J. Klinge, MD<sup>1</sup>, Jorge D. Machicado, MD<sup>2</sup>, Douglas J. Hartman, MD<sup>3</sup>; 1. University of Pittsburgh Medical Center, Department of Internal Medicine, Pittsburgh, PA; 2. University of Pittsburgh Medical Center, Division of Gastroenterology, Hepatology, and Nutrition, Pittsburgh, PA; 3. University of Pittsburgh Medical Center, Department of Pathology, Pittsburgh, PA

P1348. ACE-ing the Diagnosis: A Rare Cause of Acute Abdominal Pain Navin L. Kumar, MD $^1$ , John R. Saltzman, MD, FACG $^2$ ; 1. Brigham and Women's Hospital, Department of Gastroenterology, Cambridge, MA; 2. Brigham and Women's Hospital, Department of Gastroenterology, Boston, MA

P1349. Chronic Benign Pneumoperitoneum

Devika Kapuria, MD<sup>1</sup>, Donald Campbell<sup>2</sup>, Richard Hart<sup>3</sup>; 1. University of Missouri, Kansas City, Mission, KS; 2. University of Missouri, Kansas City, MO; 3. University of Missouri, Kansas City, Overland Park, KS

#### P1350. An Open Label Trial of Low-Dose Naltrexone (LDN) for Symptomatic Mesenteric Panniculitis

◆ 2015 ACG Presidential Poster Award

Constantine Melitas, MD¹, Grigory Roginsky, MD², Aimee Alexoff¹, Eli D. Ehrenpreis, MD, FACG¹; 1. North Shore University Health System, Evanston, IL; 2. North Shore University Health System, Evanston, IL

#### P1351. A Rare Case of Ischemic Enteritis Presenting as Obscure Overt **Bleeding**

Stephanie H. Mai, MD1, Christian S. Jackson, MD2; 1. Loma Linda University Medical Center/Loma Linda VA Health System, Loma Linda, CA; 2. Loma Linda VA Healthcare System, Loma Linda, CA

#### P1352. Metastatic Melanoma to the Jeiunum Presenting as Obscure **Overt Gastrointestinal Bleeding**

Stephanie H. Mai, MD<sup>1</sup>, Christian S. Jackson, MD<sup>2</sup>; 1. Loma Linda University Medical Center/Loma Linda VA Health System, Loma Linda, CA; 2. Loma Linda VA Healthcare System, Loma Linda, CA

#### STOMACH

P1353. Suppurtive Gastritis: Unique Treatment Technique

Nina Kello<sup>1</sup>, Loveleen Sidhu<sup>2</sup>, Unsup Kim<sup>2</sup>, Umer M. Syed, MD<sup>3</sup> Charanpreet Sahota<sup>4</sup>, Raghav Bansal<sup>2</sup>, Nnaemeka Anyadike, MD<sup>3</sup>; 1. Queens Hospital Center, Elmhurst, NY; 2. Icahn School of Medicine of Medicine (Elmhurst Program), Elmhurst, NY; 3. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 4. Icahn School of Medicine at Mount Sinai, Elmhurst, NY

P1355. Cardiac Safety Profiles of Patients Treated With Domperidone Using an FDA-Approved IND Protocol

Shamim Ejaz, MD, MPH¹, Rebecca Slack, MS¹, Peter Kim, MD¹, John R. Stroehlein, MD, FACG², Mehnaz A. Shafi, MD, FACG²; 1. MD Anderson Cancer Center, Houston, TX; 2. University of Texas MD Anderson Cancer Center, Houston, TX

#### P1356. The Treatment for Unresectable, Stage IV. Advanced Gastric **Cancer With Pyloric Stenosis**

Ryohei Watanabe, MD, PhD, Yoichi Nakamura, MD, PhD, Yasushi Nagaoka, MD, Kazuhiro Takabayashi, MD, PhD, Sayaka Nagao, MD, Toshiyuki Enomoto, MD, PhD, Emiko Takeshita, MD, Yoshihisa Saida, MD, PhD, Jiro Nagao, MD, PhD, Shinya Kusachi, MD, PhD; Department of Surgery, Toho University Ohashi Medical Center, Tokyo, Japan

#### P1357. Lower Serum Level of Iron and Ferritin in Patients with H. pylori Infection Is Not Associated With Serological Atrophic Gastritis and Intake of Iron and Vitamin C

Satoru Nakagawa<sup>1</sup>, Tadashi Shimoyama, PhD<sup>2</sup>, Daisuke Chinda<sup>2</sup>, Shinsaku Fukuda, PhD<sup>1</sup>; 1. Hirosaki University Graduate School of Medicine, Hirosaki, Japan; 2. Department of Gastroenterology/ Hirosaki University Graduate School of Medicine, Hirosaki, Japan

#### P1358. Endoscopic Cascade Stomach Is a Risk Factor for Reflux **Esophagitis**

Motoyasu Kusano, MD, PhD, Hiroko Hosaka, Yasuyuki Shimoyama, Osamu Kawamura, Shiko Kuribayashi, Satoru Kakizaki, Ken Sato, Hidetoshi Yasuoka, Masafumi Mizuide, Taku Tomizawa, Shingo Ishihara; Gunma University Hospital, Maebashi, Gunma, Japan

#### P1359. Inflammation-Based Scoring System (Glasgow Prognostic Score) Is a Significant Prognostic Factor for Survival in Stage IV **Gastric Cancer Patients**

Hiroyuki Baba<sup>1</sup>, Koki Kuwabara<sup>2</sup>, Toru Ishiguro<sup>2</sup>, Minoru Fukuchi<sup>2</sup>, Yoichi Kumagai<sup>2</sup>, Keiichiro Ishibashi<sup>2</sup>, Erito Mochiki<sup>2</sup>, Hideyuki Ishida<sup>2</sup>; 1. Yokohama City Minato Red Cross Hospital, Yokohama, Japan; 2. Saitama Medical Center, Saitama Medical University, Kawagoe, Japan

#### P1360. A Meta-Analysis and Systematic Review Comparing Percutaneous Endoscopic Gastrostomy vs Percutaneous Radiologic Gastrostomy

Mubarak Sayyar, MD1, Tarek Sawas, MD2, Won Cho, MD3; 1. MedStar Washington Hospital Center, Arlington, VA; 2. Division of Gastroenterology and Hepatology, Medical College of Wisconsin, Milwaukee, WI; 3. MedStar Washington Hospital Center, Washington,

P1361. Gastric Enterovirus Infection: A Possible Cause of Gastroparesis Jodie A. Barkin, MD¹, Frank Czul, MD², Jamie S. Barkin, MD, MACG², Nancy G. Klimas, MD³, Irma R. Rey, MD³, Baharak Moshiree, MD, MS<sup>2</sup>; 1. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Bay Harbor, FL; 2. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami, FL; 3. Nova Southeastern University, Institute for Neuro-Immune Medicine, Davie,

P1362. Percutaneous Endoscopic Gastrsotomy and Its Complications Muhammad I. Ahmad, MD¹, Yezaz A. Ghouri, MD¹, Sachin Batra, MD², Sushovan Guha, MD, PhD¹, 1. University of Texas Health Science Center, Houston, TX; 2. Department of Gastroenterology, Hepatology & Nutrition University of Texas Health Science Center, Houston, TX

P1363. The Impact of Nativity on Cardia (CAR) vs Non-Cardia (NCAR) Gastric Cancer Incidence and Survival in Asian Subgroups Felix Lui<sup>1</sup>, Scarlett Lin Gomez<sup>2</sup>, Robert Wong, MD, MS<sup>3</sup>; 1. California Pacific Medical Center, San Francisco, CA; 2. Cancer Prevention Institute of California, Fremont, CA; 3. Alameda Health System, Highland Hospital Campus, Oakland, CA

P1364. Increased Utilization of Esophagogastroduodenoscopy Is Associated With Improved Outcomes in Emphysematous Gastritis Cemal Yazici, MD¹, Andrew Watson, MD¹, Vadim Bul, MD², Jonas Staudacher, MD¹, Robert Carroll, MD¹; 1. University of Illinois at Chicago, Chicago, IL; 2. University of Illinois College of Medicine at Chicago, Department of Internal Medicine, Chicago, IL

P1365. The Sensitivity of HP MPCR With Reference to Pathology/CLO Test in the Detection of *Helicobacter pylori* Infection

Tat-Kin Tsang, MD¹, Jacqulyn Rosinski², Susan Huzairum², Xiangwen Meng, MD, PhD²; 1. North Shore University Health System, Wilmette, IL; 2. TZAM Diagnostics, LLC, Northbrook, IL

P1366. Factors Predicting Lymph Node Metastasis in Intramucosal Gastric Cancer: A Systematic Review and Meta-Analysis of 18 Studies ◆ 2015 ACG Presidential Poster Award

Swathi Paleti, MD<sup>1</sup>, Sashidhar Manthravadi, MD<sup>2</sup>, Amit Rastogi, MD<sup>1</sup>; 1. University of Kansas Medical Center, Kansas City, MO; 2. University of Missouri, Kansas City, MO

P1367. Risk Factors for Gastrointestinal Stromal Tumors: A 10-Year Retrospective Review From a Tertiary Care Facility

Shahzaib Nabi, MD¹, Adeel Arshad, MBBS², Absia Jabbar, MBBS³, Mona Hassan, MD¹, Philip Kuriakose, MD¹; 1. Henry Ford Health System, Detroit, MI; 2. Hamad Medical Corporation, Weill Cornell University, Doha, Qatar; 3. University of Health Sciences, Detroit, MI

P1368. Use of Anti-Reflux Medications and Prevalence of Erosive Esophagitis in Patients With Gastroparesis: A Retrospective Study Anjana Sathyamurthy, MD, Zainab Arif, MD, Mohamad H. Yousef, MD, Harleen K. Chela, MD, Bhupinder Romana, MD, Shelby Emmett, Jessica Winn, MD, Samuel Jersak, Amalok Singh, Matthew Bechtold, MD, FACG, Murtaza Arif, MD; University of Missouri, Columbia, MO

P1369. Presenting Symptoms and Diagnostic Work-Up in Patients With Gastroparesis at a Tertiary-Care Center
Anjana Sathyamurthy, MD, Mohamad H. Yousef, MD, Harleen K.

Chela, MD, Bhupinder Romana, MD, Zainab Arif, MD, Samuel Jersak, Jessica Winn, MD, Amalok Singh, Matthew Bechtold, MD, FACG, Murtaza Arif, MD; University of Missouri, Columbia, MO

P1370. Utility of Upper Endoscopy as a Diagnostic Tool in Symptomatic Patients With Gastroparesis: A Retrospective Study

Anjana Sathyamurthy, MD, Harleen K. Chela, MD, Bhupinder Romana, MD, Mohamad H. Yousef, MD, Samuel Jersak, Zainab Arif, MD, Shelby Emmett, Matthew Bechtold, MD, FACG, Amalok Singh, Murtaza Arif, MD; University of Missouri, Columbia, MO

P1371. Gastric Emptying Parameters in Symptomatic Patients With Suspected Gastroparesis: Are Current Diagnostic Thresholds Valid and Can Symptoms Predict Study Outcome?

Mindy W. Lee, Manhal Izzy, MD, Anna Platovsky, Kwang Chun, Hong Y. Ma, Moonseong Heo, Aaron Tokayer, MD; Montefiore Medical Center, Bronx, NY

P1372. Rapid Gastric Emptying: An Alternative and Frequent Form of **Gastric Dysmotility** 

Mindy W. Lee, Manhal Izzy, MD, Kwang Chun, Hong Y. Ma, Moonseong Heo, Aaron Tokayer, MD; Montefiore Medical Center,

#### CLINICAL VIGNETTES/CASE REPORTS - STOMACH

**P1373. Gastric Volvulus Masquerading as Myopericarditis**Ching-Ho Huang<sup>1</sup>, Jennifer Caceres<sup>1</sup>, Evan Grossman, MD<sup>2</sup>; 1.
SUNY Downstate, Brooklyn, NY; 2. SUNY Downstate Medical Center, Brooklyn, NY

P1374. Going Deep: Endoscopic Full-Thickness Resection (EFTR) of a **Gastric Schwannoma** 

Niket Sonpal, MD¹, Anish Mammen, MD², Gregory Haber, MD²; 1. Lenox Hill Hospital, Happauge, NY; 2. Lenox Hill Hospital, New York,

P1375. Two Cases of Gastric Mucosa-Associated Lymphoid Tissue Lymphoma With Helicobacter heilmannii Infection

Lymphoma With Helicobacter heilmannii Infection
Kengo Tokunaga, MD, PhD, FACG¹, Akifumi Tanaka, MD, PhD²,
Hidenori Matsui³, Masachika Fujiwara⁴, Tadakazu Hismatsu, MD,
PhD, FACG¹, Takashi Kawai, MD, PhD, FACG⁵, Yasuo Ohkura⁴,
Masahiko Nakamura⁶, Shin¹ichi Takahashi, MD, PhD, FACG¹;
1. The Third Department of Internal Medicine, Kyorin University
School of Medicine, Tokyo, Japan; 2. The Third Department of
Internal Medicine, Kyorin University School of Medicine, Mitaka,
Japan; 3. Kitasatolnstitute for Life Sciences and Graduate Schoolof
Control Sciences, Kitasato University, Tokyo, Japan: 4. Department Control Sciences, Kitasato University, Tokyo, Japan; 4. Department of Pathology Kyorin University School of Medicine, Tokyo, Japan; 5. Endoscopy Center, Tokyo Medical University, Tokyo, Japan; 6. Kitasato University, School of Pharmaceutical Sciences, Kitasato University, Tokyo, Japan

P1376. Primary Gastric Diffuse Large B-Cell Non-Hodgkin's Lymphoma Causing Gastric Outlet Obstruction and the Need for High Clinical Suspicion

Charles Rives, MD, Dhara Chaudhari, Emilie Cook, Ravindra Murthy, Mark Young; East Tennessee State University, Johnson City, TN

P1377. IgG4-Related Disease Presenting as Chronic Persistent Nausea Rohit Anand, MBBS<sup>1</sup>, Nitin K. Ahuja, MD<sup>2</sup>, Rahul Anand<sup>3</sup>, Eduardo J. Gonzalez-Velez, MD<sup>4</sup>; 1. Sinai Hospital of Baltimore, Baltimore, MD; 2. Johns Hopkins University School of Medicine, Baltimore, MD; 3. Bronx Lebanon Hospital Center, Bronx, NY; 4. Johns Hopkins Hospital, Ellicott City, MD

P1378. Melanoma Returns

Katherine Wong<sup>1</sup>, Sam W. Serafi, MD<sup>2</sup>; 1. MedStar Good Samaritan/ Union Memorial Hospitals, Towson, MD; 2. MedStar Union Memorial Hospital, Baltimore, MD

P1379. A Rare Case of Abdominal Pain: Gastric Sarcoidosis With

Quiescent Pulmonary Disease
Jessica Sterling, MD, Kunjal Gandhi, MD, Christina Tofani, MD, Jeffrey P. Baliff, MD, Stephanie Moleski, MD; Thomas Jefferson Univserity Hospital, Philadelphia, PA

P1380. When Is Gastric Cancer Not Gastric Cancer?

Tom Jose, MD¹, Vivek Kaul, MD, FACG², Truptesh Kothari, MD, MS², Shivangi Kothari, MD², Aron Blecher, MD³; 1. Western Reserve Health Education/Northeast Ohio Medical University, Youngstown, OH; 2. University of Rochester Medical Center, Rochester, NY; 3. Northeast Ohio Medical University, Youngstown, OH

P1381. Gastric and Breast Metastasis From Lung Adenocarcinoma: A Case Report

Mouhanna Abu Ghanimeh, MD¹, Amin Bourbia, MD², Esmat Sadeddin, MD³, Tarek Abu-Rajab Tamimi, MD³; 1. University of Missouri, Kansas City, Mission, KS; 2. University of Missouri, Kansas City, MO; 3. University of Missouri/Truman Medical Center, Kansas City, MO

### P1382. Metronomic Chemotherapy for Elderly Patients With Advanced Gastric Cancer: A Potentially Feasible Alternative to Therapeutic

Blanca Lizaola Perez, MD<sup>1</sup>, Hirsh Trivedi, MD<sup>1</sup>, Manish Tandon, MD<sup>1</sup>, Olga Kozyreva, MD<sup>2</sup>; 1. St. Elizabeth's Medical Center, Brighton, MA; 2. Dana-Farber Cancer Institute at St. Elizabeth's Medical Center,

#### P1383. Transarterial Chemoembolization-Induced Gastric and Duodenal Ischemia

Jasleen K. Grewal, MD<sup>1</sup>, Madhan Iyengar, MD<sup>2</sup>, Robert Lee, MD<sup>2</sup>; 1. University of California Irvine, Long Beach, CA; 2. University of California Irvine, Orange, CA

#### P1384. Lymphoepithelioma-Like Carcinoma: Case of a Rare Gastric Cancer

Sheryl K. Ramdass, MD, Salwa Khedr, MD, Vaibhav Mehendiratta, MBBS; Baystate Medical Center, Springfield, MA

#### P1385. An Case of Perforated Gastric Gastrointestinal Stromal Tumor (GIST) Complicated by Bacteremia and Liver Abscess

Ahmed Al-Khazraji, MD¹, Ishita Rajnish¹, Jeff Nusbaum², Raghav Bansal¹, Loveleen Sidhu³, Nnaemeka Anyadike¹, Aaron Stern¹; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 2. Icahn School of Medicine at Mount Sinai, Elmhurst, NY; 3. Icahn School of Medicine of Medicine (Elmhurst Program),

#### P1386. A Rare Case of Gastric Variceal Hemorrhage Secondary to Infiltrative B-Cell Lymphoma

◆ 2015 ACG Presidential Poster Award Adrienne Lenhart, Juan Fernandez Castillo, Keith Mullins, MD, Reena Salgia, MD; Henry Ford Hospital, Detroit, MI

#### P1387. Fast Growth of Gastritis Cystica Polyposa in an Unoperated Stomach

Winnie Sheu Woc, MD, Abdalla Hassan, MD, Michael Flicker, MD; Advocate Illinois Masonic Medical Center, Chicago, IL

### P1388. Humoral Hypercalcemia of Malignancy in a Patient With Gastric

Cancer During Chemotherapy
Chikara Iino, PhD¹, Tadashi Shimoyama, PhD², Shinsaku Fukuda, PhD<sup>3</sup>; 1. Department of Internal Medicine, Hirosaki Municipal Hospital, Hirosaki, Japan; 2. Department of Gastroenterology/ Hirosaki University Graduate School of Medicine, Hirosaki, Japan; 3. Department of Gastroenterology/Hirosaki University Graduate School of Medicine, Hirosaki, Japan

# P1389. Ischemic Gastric Ulcer: A Previously Undescribed Complication

Jennifer Katz, Kristina Chacko, Lawrence J. Brandt, MD, MACG; Montefiore Medical Center, Bronx, NY

# P1390. Metastatic Melanoma Discovered in Gastric Polyps: A Rare

Umair Sohail, MD¹, Rubayat Rahman, MD, MPH², Imran Ashraf, MD², Ashraf Almashhrawi, MD², Jared Coberly, MD², Douglas Nguyen, MD³, Matthew Bechtold, MD, FACG²; 1. Division of Gastroenterology/ Hepatology, University of Missouri, Columbia, MO; 2. University of Missouri, Columbia, MO; 3. University of California Irvine, Anaheim Hills, CA

# P1391. Young Woman With Primary Gastric GIST and Lymph Node

**Metastasis: A Rare Combination** Vipin Verma<sup>1</sup>, Faryal Mirza, MD<sup>2</sup>, Mitesh Patel, MD, FACG<sup>2</sup>; 1. MedStar Washington Hospital Center, Silver Spring, MD; 2. MedStar Washington Hospital Center, Washington, DC

### P1392. An Interesting Case of Gastric Pneumatosis Masking Acute

Phillip A. Aleksiejuk, Aditya Kalakonda, Sharon George, Karan Gupta, Patrick Kohlitz; SUNY Upstate Medical University, Syracuse, NY

**P1393.** A Rare Case of Emphysematous Gastritis
Ishan Patel<sup>1</sup>, Christopher Tomaino<sup>2</sup>, Melik Tiba<sup>3</sup>, Robert Thompson<sup>2</sup>,
Joshua Aron<sup>2</sup>, Aaron Walfish, MD<sup>2</sup>, Jasmine Dave<sup>2</sup>; 1. Icahn School of Medicine of Medicine (Elmhurst Program), Jackson Heights, NY; 2. Elmhurst Hospital Center, Elmhurst, NY; 3. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY

### P1394. Good History and High Suspicion of Gastric Volvulus in Patient

With Known Hiatal Hernia Are Key to Better Outcomes
Ishan Patel<sup>1</sup>, Melik Tiba<sup>2</sup>, Rafael A. Ching Companioni, MD<sup>2</sup>,
Christopher Tomaino<sup>3</sup>, Aaron Walfish, MD<sup>3</sup>, Joshua Aron<sup>3</sup>, Nnaemeka Anyadike, MD<sup>2</sup>; 1. Icahn School of Medicine of Medicine (Elmhurst Program), Jackson Heights, NY; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 3. Elmhurst Hospital Center, Elmhurst, NY

#### P1395. Gastroparesis: An latrogenic Complication Following Cardiac Ablation for Atrial Fibrillation

Dustin Albert, MD¹, Roy Wong, MD²; 1. Walter Reed National Military Medical Center, Silver Spring, MD; 2. Walter Reed National Military Medical Center, Bethesda, MD

#### P1396. Gastric Glomus Tumor: An Extremely Rare Entity

Jagpal Singh Klair, MD¹, Mohit Girotra¹, Rayburn F. Rego, MD²; 1. University of Arkansas for Medical Sciences, Little Rock, AR; 2. John L. McClellan Veterans Memorial Hospital, Little Rock, AR

#### P1397. Altered Mental Status as the Presentation for Metastatic Gastric Adenocarcinoma

Baseer Qazi, MD, Scott Siglin, MD; Advocate Lutheran General Hospital, Park Ridge, IL

P1398. Myasthenia Gravis Presenting as Dysphagia in an Octogenarian Harish Guddati, MD¹, Srinivas G. Gunturu, MD², Hilary I. Hertan, MD, FACG²; 1. Montefiore Medical Center, Bronx, NY; 2. Montefiore Medical Center-Wakefield, Bronx, NY

#### P1399. Here's Looking at You Kid: A Case of Repeated Doll Head Ingestion: An Endoscopic Challenge

2015 ACG Case Reports Journal Award

◆ 2015 ACG Presidential Poster Award

Jennifer H. Lai, MD¹, Hubert Luu, MD, MS², Lauren B. Gerson, MD, MSc, FACG¹; 1. California Pacific Medical Center, San Francisco, CA; University of California San Francisco, San Francisco, CA

#### P1400. Gastric Follicular Lymphoma in a Patient With Iron Deficiency Anemia(IDA): A Rare Rendezvous or a Benign Co-Incidence?

Abhishek Seth, MD¹, Tejinder Singh, MD², Sathya Jaganmohan, MD³; 1. LSU Health Sciences Center and Overton Brooks VA Medical Center, Shreveport, LA; 2. Overton Brooks VA Medical Center and LSU Health Sciences Center, Shreveport, LA; 3. Gastrointestinal Specialists, Shreveport, LA

#### P1401. Gastric Intramural Pseudocvst: A Rare Complication of **Chronic Pancreatitis**

Duminda Suraweera, MD¹, Guy A. Weiss, MD², Shaden Mohammad, MD¹, Gaurav Singhvi, MD³; 1. Olive View-UCLA Medical Center, Sylmar, CA; 2. UCLA, Los Angeles, CA; 3. UCLA,

#### P1402. A Twist in the Tale or a Twist in the Belly?

Sana Akbar, MD<sup>1</sup>, Arslan Kahloon, MD<sup>1</sup>, Mukta Panda, MD<sup>1</sup>, Rehan Qayyum, MD<sup>2</sup>; 1. University of Tennessee College of Medicine, Chattanooga, TN; 2. University of Tennessee College of Medicine, Department of Internal Medicine, Chattanooga, TN

# P1403. Gastic Mucosal Calcinosis Associated With Gastrointestinal

**Bleeding**Connie Y. Huang<sup>1</sup>, Ali Fakhreddine<sup>2</sup>, Disaya Chavalitdhamrong<sup>2</sup>, Yue Peng<sup>2</sup>, Sofiya Reicher, MD<sup>2</sup>; 1. Harbor-UCLA Medical Center, Rancho Palos Verdes, CA; 2. Harbor-UCLA Medical Center, Torrance, CA

#### P1404. An Unusual Case of Gastric Outlet Obstruction

Aarshi Vipani<sup>1</sup>, Asra Batool, MD<sup>2</sup>; 1. Albany Medical Center, Albany, NY; 2. Albany Medical Center, Delmar, NY

#### **BILIARY/PANCREAS**

P1405. Inpatient Burden of Cholangiocarcinoma: An Analysis of National Trends in the United States from 1997 to 2012

Vaibhav Wadhwa, MD¹, Sushil Garg, MD², Madhusudhan Sanaka, MD³, John Vargo, MD, MPH ¹; 1. Cleveland Clinic, Cleveland, OH; 2. University of Minnesota, Saint Paul, MN; 3. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

P1406. A (Klat)Skin Rash: The First Sign of a Destructive Malignancy Matthew Maslonka, MD¹, Vincent Petros, DO²; 1. University of Texas Medical Branch, Galvetson, TX; 2. University of Texas Medical Branch, Texas City, TX

P1407. Complications of ERCP in Elderly Patients After Liver **Transplantation** 

Kalpesh G. Patel, MD, PharmD¹, Daniel Pievsky, DO, RD², Nneoma Okoronkwo, MD³, Gustavo Churrango, MD⁴, Yucai Wang, MD³, Sushil K. Ahlawat, MD⁵; 1. Rutgers New Jersey Medical School, Caldwell, NJ; 2. Rutgers New Jersey Medical School, Jersey City, NJ; 3. Rutgers New Jersey Medical School, Newark, NJ; 4. Rutgers University, Berkeley Heights, NJ; 5. Division of Gastroenterology, Department of Medicine, Rutgers New Jersey Medical School, Newark, NJ

P1408. EUS-Guided Ablation of Pancreatic Cystic Neoplasms: A Large Nationwide Survey Analysis of Practice Patterns

Tarun Rustagi, MD¹, Serge Sorser², Nalini Guda³, Harry R. Aslanian, MD¹, James Farrell⁴; 1. Section of Digestive Diseases, Yale University School of Medicine, New Haven, CT; 2. Providence Hospital and Medical Centers, Novi, MI; 3. Aurora Healthcare, Milwaukee, WI; 4. Yale University, New Haven, CT

P1409. Association Between Elevated Pancreatic Enzymes, **Pancreatitis, and Inflammatory Bowel Disease** 

Christopher Chapman, MD¹, Ajaypal Singh, MD², Gabriel Lang, MD², George Gulotta², John Kwon, MD, PhD², Russell Cohen, MD, FACG², David T. Rubin, MD², Andres Gelrud, MD¹; 1. CERT, University of Chicago Medicine, Chicago, IL; 2. University of Chicago Medicine, Chicago, IL

P1410. The Association of Quality of Life With Opiate Use in Chronic **Pancreatitis Patients** 

Julien Fahed, MD¹, Samuel Han, MD², Joan Kheder, MD¹, Lisa Bocelli, DO¹, Amy Wachholtz, PhD¹, Wahid Wassef, MD, MPH, FACG³; 1. University of Massachusetts Medical School, Worcester, MA; 2. University of Massachusetts Medical Center, Worcester, MA; 3. UMass Memorial Medical Center, Worcester, MA

#### P1411. Is Increased Opiate Use Associated With Malnutrition in **Chronic Pancreatitis?**

Julien Fahed, MD¹, Samuel Han, MD², Joan Kheder, MD¹, Soumil Patwardhan, MD¹, Lisa Bocelli, DO¹, Amy Wachholtz, PhD¹, Wahid Wassef, MD, MPH, FACG³; 1. University of Massachusetts Medical School, Worcester, MA; 2. University of Massachusetts Medical Center, Worcester, MA; 3. UMass Memorial Medical Center, Worcester, MA

P1412. Does the Visual Analog Scale (VAS) for Pain Correlate With Pain Medication Use in Patients With Chronic Pancreatitis? Julien Fahed, MD1, Samuel Han, MD2, Joan Kheder, MD1, Lisa Bocelli, DO¹, Amy Wachholtz, PhD¹, Wahid Wassef, MD, MPH, FACG³; 1. University of Massachusetts Medical School, Worcester, MA; 2. University of Massachusetts Medical Center, Worcester, MA; 3. ÚMass Memorial Medical Center, Worcester, MA

P1413. Online CME Participation by Gastroenterologists Improves Management of Exocrine Pancreatic Insufficiency

Jovana Lubarda, PhD¹, Keith Johnson²; 1. Medscape LLC, Burlington, ON, Canada; 2. Medscape Education, New York City, NY

P1414. CT-Based Assessment of Bile Duct Size: Assessing if There Is Any Correlation of the Bile Duct Size With the Advancing Age Malav Parikh<sup>1</sup>, Niyati Gupta, MBBS<sup>2</sup>, Jay Vasani, MD<sup>3</sup>, Venu Gopalakrishnan, MD<sup>3</sup>, Venu Ganipisetti<sup>3</sup>; 1. St. Francis Hospital, Evanston, IL; 2. Grani Medical College, Mumbai, Evanston, IL; 3. Presence Saint Francis Hospital, Evanston, IL

P1415. Complications of ERCP in the Elderly: A Single Tertiary Care Center Experience

Daniel Pievsky, DO, RD1, Kalpesh G. Patel, MD, PharmD2, Nneoma O. Okoronkwo, MD³, Gustavo Churrango, MD⁴, Yucai Wang, MD⁵, Sushil K. Ahlawat, MD⁶; 1. Rutgers New Jersey Medical School, Jersey City, NJ; 2. Rutgers New Jersey Medical School, Caldwell, NJ; 3. Rutgers New Jersey Medical School, Belleville, NJ; 4. Rutgers University, Berkeley Heights, NJ; 5. Rutgers New Jersey Medical School, Newark, NJ; 6. Division of Gastroenterology, Department of Medicine, Rutgers New Jersey Medical School, Newark, NJ

#### P1416. The Protective Effect of Age on Post-ERCP Pancreatitis and Hospitalisation

Andrew Thomson<sup>1</sup>, Nicole Maitin-Casalis<sup>1</sup>, Teresa Neeman<sup>2</sup>; 1. The Canberra Hospital, Canberra, Australia; 2. The Australian National University, Canberra, Australia

#### P1417. Efficacy and Safety of Endoscopic Ultrasound-Guided Biliary Drainage: A Systematic Review and Meta-Analysis

◆ 2015 ACG Presidential Poster Award
Muhammad Ali Khan, MD¹, Ali Akbar, MD¹, Sehrish Kamal, MD², Tariq
Hammad, MD³, Yaseen Alastal, MD³, Mohammad K. Ismail, MD¹;
1. University of Tennessee Health Science Center, Memphis, TN; 2. Internal Medicine, University of Tennessee Health Science Center, Memphis, TN; 3. University of Toledo Medical Center, Toledo, OH

#### P1418. Assessment of Factors Affecting Intensive Care Unit Admission and Extended Hospitalization in Patients Admitted With Acute **Pancreatitis**

Allison Schulman\*, MD¹, Edward Barnes\*, MD¹, Alison Goldin\*, MD¹, Rachel Winter\*, MD¹, Vivek Kadiyala, MD¹, Vikesh Singh, MD², Peter A. Banks, MD, MACG¹, Julia McNabb-Baltar, MD¹; 1. Center for Pancreatic Disease, Brigham and Women's Hospital, Division of Gastroenterology, Hepatology, and Endoscopy, Boston, MA; 2. Pancreatitis Center, Division of Gastroenterology, Johns Hopkins University School of Medicine, Baltimore, MD

#### P1419. Outcomes Following Endoscopic vs Transduodenal **Ampullectomies for Ampullary Adenomas**

◆ 2015 ACG Presidential Poster Award

Arthi Sanjeevi, MD¹, Sharona Ross, MD¹, Christian Rodriguez, BS¹, Jamaal Hardee, MS¹, Kenneth Luberice, MS¹, Alexander Rosemurgy, MD<sup>2</sup>; 1. Florida Hospital, Tampa, FL; 2. Florida Hospital; Southeastern Center for Digestive Disorders and Pancreatic Cancer; Advanced Minimally Invasive and Robotic Surgery, Tampa, FL

#### P1420. Acute Pancreatitis Mortality Trend in the United States: 2006-2013

Nikola Natov, MD, Thormika Keo, MD, PhD, Sanjay Hegde, MD; Tufts Medical Center, Boston, MA

P1421. Risk Factors for Transmission of Carbapenem Resistant Enterobacteriaceae (CRE) Infection During Endoscopic Retrograde

Cholangiopancreatography (ERCP)
Stephen Kim, MD¹, Mehdi Mohamadnejad, MD¹, Dana Russell¹,
Jitin Makkar, MD¹, Alireza Sedarat, MD¹, Rabindra R. Watson,
MD², Zachary Rubin, MD¹, Raman Muthusamy, MD¹; 1. UCLA, Los Angeles, CA; 2. UCLA Interventional Endoscopy Services & Center for Obesity and Metabolic Health, Los Angeles, CA

P1422. Approaches for Biliary Drainage and Methods of Transluminal Drainage Using Endoscopic Ultrasound: Is One Better Than the Other? Sehrish Kamal, MD¹, Muhammad Ali Khan, MD², Khwaja F. Haq, MD³, Ali Akbar, MD², Mohammad K. Ismail, MD², Internal Medicine, University of Tennessee Health Science Center, Memphis, TN; 2. University of Tennessee Health Science Center, Memphis, TN; 3. New York Medical College/Westchester Medical Center, Woodbury, NY

P1423. Normalization of Serum Alkaline Phosphatase Is a Biomarker of Decreased Major Adverse Event Risk in Primary Sclerosing Cholangitis

♦ 2015 ACG Presidential Poster Award

Moira Hilscher, MD¹, Felicity Enders, PhD², Elizabeth Carey³, Keith Lindor⁴, James H. Tabibian, MD, PhD⁵; 1. Mayo Clinic, Rochester, MN; 2. Division of Biomedical Statistics and Informatics, Mayo Clinic, Rochester, MN; 3. Mayo Clinic, Phoenix, AZ; 4. Arizona State University, Phoenix, AZ; 5. Division of Gastroenterology& Hepatology, Mayo Clinic, Rochester, MN

P1424. Spyglass® Spyscope Utility in Unusual Settings: A Case Series Alyssa Kaleta¹, Sagarika Sinha, DO², Faizan Khan³, Laura Hamad, DO⁴, Hazem Tabbaa, DO⁵, Taylor Aldridge, MMS, PA-C⁶, Hafiz Muhammad Sharjeel Arshad, MD⁷, Kamran Ayub, MD³; 1. Advocate Lutheran General Hospital, Park Ridge, IL; 2. Franciscan St. James Health, Orland Park, IL; 3. Franciscan St. James hospital, Richton Park, IL; 4. Franciscan St. James Hospital, Darien, IL; 5. Franciscan St. James Health, Lemont, IL; 6. Southwest Gastroenterology, Minooka, IL; 7. University of Illinois at Chicago - Advocate Christ Medical Center, Oak Lawn, IL; 8. Silver Cross Hospital, Oak Brook, IL

P1425. Risk Factors for *Clostridium difficile* Infections in Patients Hospitalized With Acute Pancreatitis

Jessica R. Allegretti, MD, MPH¹, Vivek Kadiyala, MD², Peter A. Banks, MD, MACG², Julia McNabb-Baltar, MD²; 1. Brigham and Women's Hospital, Cambridge, MA; 2. Center for Pancreatic Disease, Brigham and Women's Hospital, Division of Gastroenterology, Hepatology, and Endoscopy, Boston, MA

**P1426.** The Benefits of Radiology Technician Participation in ERCP John Affronti, MS, MD, FACG¹, Andrew Lake², Sumanth Daram, MD³, Subbaramiah Sridhar, MBBS, MPH, FACG³; 1. Medical College of Georgia at Georgia Regents University, Augusta, GA; 2. Georgia Reagents University, Gastroenterology, North Augusta, SC; 3. Georgia Regents University, Augusta, GA

P1427. EUS-Guided Transmural Drainage of Pancreatic Pseudocysts: Does the Presence of Solid Debris Impact Clinical Outcomes? A Large, Multi-Center Study

Multi-Center Study
Dennis Yang¹, Sunil Amin, MD, MPH¹, Daniel Mullady², Steven
Edmundowicz², John M DeWitt³, Mouen A. Khashab⁴, Andrew Y. Wang,
MD, FACG⁵, Satish Nagula, MD⁶, Jonathan Buscaglia, MD⁶, Juan
Carlos Bucobo, MD⁻, Mihir S. Waghశ, Peter Draganov, MD, FACGցˆ, Tyler
Stevens¹o, John Vargo, MD, MPH¹¹, Harshit S. Khara, MD¹², David L.
Diehl, MD¹³, Rajesh Keswani¹⁴, Srinadh Komanduri, MD¹⁵, Patrick S
Yachimski¹⁶, Anoop Prabhu¹⁷, Richard S. Kwon, MD¹³, Rabindra R.
Watson, MD¹³, Adam Goodman, MD²o, Petros Bienas²¹, Christopher J.
DiMaio¹; 1. Icahn School of Medicine at Mount Sinai, New York, NY; 2.
Division of Gastroenterology, Washington University School of Medicine,
St. Louis, MO; 3. Division of Gastroenterology, Indiana University School
of Medicine, Indianapolis, IN; 4. Division of Gastroenterology and
Hepatology, Johns Hopkins Hospital, Baltimore, MD; 5. University of
Virginia Health Systems, Charlottesville, VA; 6. Stony Brook University
Hospital, Department of Medicine, Division of Gastroenterology,
Stony Brook, NY; 7. Stony Brook University Hospital, Department of
Medicine, Division of Gastroenterology, Stony Brook, NY; 8. University
of Florida, Gainesville, FL; 9. University of Florida, Gainesville, FL;
10. Department of Gastroenterology and Hepatology, Digestive
Disease Institute, Cleveland Clinic, Cleveland, OH; 11. Cleveland
Clinic, Cleveland, OH; 12. Geisinger Medical Center, Danville, PA;
13. Division of Gastroenterology and Hepatology, Geisinger Medical
Center, Danville, PA; 14. Division of Gastroenterology and Hepatology,
Northwestern University Feinberg School of Medicine, Chicago, IL;
15. Northwestern Memorial Hospital, Department of Gastroenterology,
Chicago, IL; 16. Division of Gastroenterology, Hepatology and Nutrition,
Vanderbilt University Medical Center, Nashville, TN; 17. Division of
Gastroenterology, University of Michigan Health Systems, Ann Arbor, MI;
19. UCLA Interventional Endoscopy Services & Center for Obesity and
Metabolic Health, Los Angeles, CA; 20. Division of Gastroentero

P1428. Serum Chromogranin A as a Novel Marker of Severity for Acute Pancreatitis: A Prospective Study

Puneet Chhabra, Surinder Rana, Ravi Sharma, Satyawati Rana, Chetna Vaishnavi, Usha Dutta, Rajesh Gupta, Deepak Bhasin; Postgraduate Institute of Medical Education and Research, Chandigarh, India

**P1429.** Pancreatic Manifestations of Von Hippel Lindau: A Case Series Emmanuel Coronel, MD¹, Mariano Gonzalez-Haba Ruiz, MD², Sarah M. Nielsen, MS, CGC², Uzma Siddiqui, MD¹, Vani Konda, MD¹, Irving Waxman, MD¹, Andres Gelrud, MD³; 1. University of Chicago, Chicago, IL; 2. University of Chicago Medicine, Chicago, IL; 3. CERT, University of Chicago Medicine, Chicago, IL

P1430. POSTER WITHDRAWN

P1431. Health Care Utilization, Costs, and the Burden of Disease Related to Chronic Pancreatitis in the United States

Sushil Garg, MD¹, Fateh Bazerbachi¹, Vaibhav Wadhwa, MD², Stuart Amateau, MD, PhD³, Shaw Mallery³, Martin Freeman ³, Mustafa A. Arain, MD⁴; 1. University of Minnesota, Saint Paul, MN; 2. Cleveland Clinic, Cleveland, OH; 3. University of Minnesota, Minneapolis, MN; 4. University of Minnesota, Edina, MN

#### CLINICAL VIGNETTES/CASE REPORTS -BILIARY/PANCREAS

P1432. Systemic Amyloidosis Presenting as an Ampullary Mass With the Double Duct Sign

Andrew Korson, MD¹, Kirsten Threlkeld, MD¹, Matthew M. Yeh, MD, PhD², Bryan L. Balmadrid, MD³; 1. University of Washington, Seattle, WA; 2. University of Washington, Department of Pathology, Seattle, WA; 3. University of Washington, Division of Gastroenterology, Seattle, WA

P1433. Hemodynamic Instability Secondary to Inferior Vena Cava Compression: A Rare Complication of Massive Walled-Off Pancreatic Necrosis

Toseef Javaid, MD¹, Nauman Siddiqui, MD², Syed Hasan, MD¹, Jamal Saleh, MD², Arunkumar Baskara, MD³, Ali Nawras, MD, FACG⁴; 1. University of Toledo, Toledo, OH; 2. University of Toledo Medical Center, Toledo, OH; 3. University of Toledo Medical Center, Perrysburg, OH; 4. University of Toledo Medical Center, Toledo, OH

P1434. A Unique Case of Cardiac, Duodenal, and Biliary Complications Secondary to Extended Field Radiation

Aamir Dam, MD<sup>1</sup>, Marina Kim, DO<sup>2</sup>, Vinay Sood<sup>3</sup>, Ankesh Nigam, MD<sup>4</sup>; 1. Albany Medical Center, Albany, NY; 2. Albany Medical Center, Rensselaer, NY; 3. Division of Gastroenterology, Mayo Clinic, Delmar, NY; 4. Albany Medical College, Albany, NY

**P1435. Low CEA Cystic Pancreatic Tumors: A Tail of Two Cysts**Patrick Hickey, DO¹, Hiral Shah, MD², Shashin Shah, MD³; 1. Lehigh Valley Health Network, Breinigsville, PA; 2. Lehigh Valley Health Network; EPGI, Center Valley, PA; 3. Lehigh Vally Health Network; EPGI, Allentown, PA

P1436. A Slipped Clip: Surgical Clip-Induced Choledocholithiasis Following Cholecystectomy

David C. Olson, MD, Andrew M. Dries, MD; Carolinas Medical Center, Charlotte, NC

P1437. An Unusual Cause of Hemobilia

Rohit Sharda, MD, Andrew Scanga, MD; Vanderbilt University, Nashville, TN

P1438. Biliary Obstruction and Ascending Cholangitis Caused by an Atypical Human Parasite: Fascioliasis

Faryal Mirza, MD¹, Suzan Ebrahimi², R. Martin Bashir, MD, FACG¹; 1. MedStar Washington Hospital Center, Washington, DC; 2. Washington Hospital Center, Chevy Chase, MD

P1439. Sump Syndrome: Keeping the Diagnosis Relevant in the ERCP-Laden World

Ahmad Nakshabandi, MD¹, Rahman Nakshabendi, MD², Andrew C. Berry, DO³, Imad Nakshabendi, MD, PhD, FACG⁴; 1. Tampa General Medical Group, Tampa, FL; 2. University of Florida Health College of Medicine, Jacksonville, FL; 3. Department of Medicine, University of South Alabama, Muskego, WI; 4. New Tampa GI, Tampa, FL

P1440. Pancreatitis: An Unexpected Outcome

Aditya Kalakonda, MD¹, Karan Gupta¹, Phillip A. Aleksiejuk¹, Patrick Kohlitz¹, Naveen Gnanabakthan, MD²; 1. SUNY Upstate Medical University, Syracuse, NY; 2. SUNY Upstate University Hospital, Syracuse, NY

P1441. Plate-Like Atelectasis Mimics Pneumoperitoneum in Patient With Acute Gangrenous Cholecystitis: A Very Diagnostic Challenge Narisorn Lakananurak; King Chulalongkorn Memorial Hospital, Bangkok, Thailand

# P1442. Infective Portal Vein Thrombosis: A Rare Complication of

Hussein Al-Hamid<sup>1</sup>, Wuttiporn Manatsathit, MD<sup>2</sup>, Leonard Johnson, MD³, Mohammed Barawi, MD³; 1. Providence Hospital, Southfield, MI; 2. Albert Einstein, Grosse Pointe Woods, MI; 3. St. John Hospital and Medical Center, Grosse Pointe Woods, MI

# P1443. Bile Peritonitis After Percutaneous Liver Biopsy and Persistent

Aaron Goodwin, MD1, Jason Lewis, MD2, David Iannitti, MD3; 1. Carolinas Medical Center, Department of Internal Medicine, Charlotte, NC; 2. Carolinas Medical Center, Department of Internal Medicine, Division of Gastroenterology, Charlotte, NC; 3. Carolinas Medical Center, Department of Surgery, Division of Hepatobiliary Pancreatic Surgery, Charlotte, NC

#### P1444. Is It Really a Malignancy? A Case of Chronic Pancreatitis With Vitamin D Deficiency Masquerading as Malignancy

Ashref Mohamed, Kenneth Nugent; 1Texas Tech University Health Science Center, Lubbock, TX

#### P1445. Renal Cell Carcinoma Presenting as an Ampullary Mass: A Case **Report and Review of Literature**

Syed Hasan, MD¹, Toseef Javaid, MD¹, Nauman Siddiqui, MD², Ali Nawras, MD, FACG²; 1. University of Toledo, Toledo, OH; 2. University of Toledo Medical Center, Toledo, OH

#### P1446. The Great Chameleon: Eosinophilic Gastroenteritis Presenting as Recurrent Acute Pancreatitis

Krishna Venkata, MD, Radha Varanasi, Ronak Patel, Mohsen Hasanin, Ashwini Sharma, Wickliffe Many; University of Alabama Birmingham Montgomery Campus, Montgomery, AL

#### P1447. Littoral Cell Angioma of the Spleen

Krishna Venkata, MD, Ronak Patel, Rehan Sarmad, Mohsen Hasanin, Kannan Thanikachalam; University of Alabama Birmingham Montgomery Campus, Montgomery, AL

# P1448. Copycat Pancreatitis: A Case of Autoimmune Pancreatitis and

the Importance of Early Diagnosis
Adil S. Zahiruddin, MD, Andrew Caruso, MD; Baylor College of Medicine, Houston, TX

P1449. Hemosuccus Pancreaticus: A Rare Upper Gastrointestinal Bleed Steven Shamah, MD¹, Angelica Nocerino, MD², Valerie Gustave, MD³; 1. North Shore-LIJ Lenox Hill Hospital, New York, NY; 2. North Shore-LIJ Lenox Hill Hospital, Bronx, NY; 3. North Shore-LIJ Lenox Hill Hospital, New York, NY

#### P1450. Benign Squamous Cyst Within an Intra-Pancreatic Accessory Spleen: A Case Report

Anusha Shirwaikar Thomas, MD<sup>1</sup>, Alberto Barroso, MD<sup>2</sup>, Mary Schwartz, MD<sup>2</sup>, Ali Raza, MD<sup>2</sup>; 1. Houston Methodist Hospital, Pearland, TX; 2. Houston Methodist Hospital, Houston, TX

#### P1451. Hemosuccus Pancreaticus Causing Profound Anemia in a Jehovah's Witness With Cirrhosis

Vadim Bul, MD¹, Brian Boulay, MD²; 1. University of Illinois College of Medicine at Chicago, Department of Internal Medicine, Chicago, IL; 2. University of Illinois College of Medicine at Chicago, Department of Gastroenterology and Hepatology, Chicago, IL

#### P1452. Symptomatic Metastatic Cutaneous Melanoma of the Gallbladder: A Rare Case Report

Dhruvan Patel, MD¹, Aparna Basu, MD¹, Aasim Mohammed, MD², Vivek Mehta³, Steven Lichtenstein, DO⁴; 1. Mercy Catholic Medical Center, Philadelphia, PA; 2. Mercy Catholic Medical Center, Yeadon, PA; 3. Mercy Catholic Medical Center, Philadelphia, PA; 4. Mercy Health System, Penn Valley, PA

P1453. A Case of Cholangitis in a Burmese Immigrant to Arizona Shruti Mony, MD<sup>1</sup>, Mohit Pahuja, MD<sup>1</sup>, Abdul Nadir, MD<sup>2</sup>; 1. St. Joseph's Hospital and Medical Center, Phoenix, AZ; 2. Maricopa Integrated Health System, Phoenix, AZ

#### P1454. Graft Pseudoaneurysm Hemorrhage in a Patient With a History of an Enteric-Drained Pancreatic Transplant: A Case Report

Marielle Reataza, MD<sup>1</sup>, Farid Jalali, MD<sup>1</sup>, Jason B. Samarasena, MD<sup>1</sup>, C. Gregory Albers, MD, FACG<sup>2</sup>; 1. University of California Irvine, Orange, CA; 2. University of California Irvine Medical Center, Orange,

#### P1455. Choledochal Cyst Complicated With Pancreatic Adenocarcinoma in an Adult

Sridivya Parvataneni<sup>1</sup>, Dhara Chaudhari<sup>1</sup>, Puneet Goenka<sup>2</sup>, Mark Young, MD<sup>1</sup>; 1. East Tennessee State University, Johnson City, TN; 2. East Tennessee State University, Johnson City, TN

#### P1456. Incomplete MEN in a Female

Sridivya Parvataneni<sup>1</sup>, Zia Ur Rahman<sup>2</sup>, Dhara Chaudhari<sup>1</sup>, Puneet Goenka<sup>2</sup>, Mark Young<sup>2</sup>; 1. East Tennessee State University, Johnson City, TN; 2. East Tennessee State University, Johnson City, TN

#### P1457. Ampullary Gangliocytic Paraganglioma Treated With Endoscopic **Mucosal Resection**

Kartik Sampath, MD, Sarah Hyder, MD, Arief Suriawinata, MD Timothy B. Gardner, MD, MS, Stuart R. Gordon, MD; Dartmouth-Hitchcock Medical Center, Lebanon, NH

#### P1458. Post Cholecystectomy Bile Leak From the Duct of Luschka in a Patient With Marfan's Syndrome

Zainab Shahnawaz¹, Muhammad O. Arif, MD², Ajoy Roy, MD³; 1. Upstate Medical University, Camillus, NY; 2. SUNY Upstate Medical University, Syracuse, NY; 3. Upstate Medical University, Syracuse, NY

#### P1459. Transjugular Liver Biopsy and the Bloody Mess That Follows: A Rare Case of Hemobilia and Hemocholecystitis

Kristen A. Suchniak-Mussari, MD¹, Beth A. Foreman, DO¹, Amol Sharma, MD², Charles E. Dye, MD¹; 1. Penn State Milton S. Hershey Medical Center, Hershey, PA; 2. Penn State Hershey Medical Center, Hershey, PA

#### P1460. Fever of Unkown Origin as a Sole Manifestation of Pancreas **Allograft Rejection**

Sudha Pandit<sup>1</sup>, Neeraj Singh<sup>2</sup>, Pallavi Shirshat<sup>2</sup>, Chyi Chyi Chong<sup>2</sup>; 1. Louisiana Health Science Center, Bossier City, LA; 2. Louisiana Health Science Center, Shreveport, LA

#### P1461. Novel Endovascular Technique in the Management of Splenic Artery Pseudoaneurysm

Jagrati Mathur, MD, Jeffrey Saavedra, MD, Rabindra Kundu, MD; University of California San Francisco, Fresno, CA

### P1462. IgG4-Related Multiorgan Disease: A GI Perspective Parth J. Parekh, MD¹, Monika Kowalczyk, MD², 1. Tulane University School of Medicine, Gretna, LA; 2. Tulane University School of Medicine, Division of Gastroenterology, New Orleans, LA

P1463. Splenic Abscess: A Rare Complication of a Common Disease Julia Shor, MD<sup>1</sup>, Darren Vo, MD<sup>2</sup>, Matthew Czaja, MD<sup>2</sup>; 1. Rutgers Robert Wood Johnson University Hospital, Highland Park, NJ; 2. Rutgers Robert Wood Johnson University Hospital, New Brunswick,

#### P1464. A Case of Peribiliary Cyst Infection Due to Hepatolithiasis

Akira Teramoto<sup>1</sup>, Genjiro Nakamatsu<sup>1</sup>, Sachiko Shimizu<sup>1</sup>, Tomofumi Fukuhara¹, Noriyo Kimura², Akiyuki Kondo¹, Atsushi Iraha¹, Shinobu Matsukawa¹, Masamoto Nakamura¹, Kobashikawa Kasen¹, Tomokuni Nakayoshi¹, Nobufumi Uchima¹, Fukunori Kinjyo¹; 1. Urasoe General Hospital, Urasoe City, Japan; 2. Urasoe General Hospital, Ginowan City, Japan

#### P1465. Diabetic Ketoacidosis as the Initial Presenting Symptom of **Pancreatic Adenocarcinoma**

Allison Yang, MD, William Mantyh, MD, Amy Oxentenko, MD, FACG; Mayo Clinic, Rochester, MN

#### P1466. A Rare Case of Hypoplasic Pancreas Presenting as Normal **Lipase Pancreatitis**

Joana Vicente Vargas, MD¹, James Mellone, MD¹, Leslie Soto, MD¹, Lillian Gonzales, MD², Shams Tabrez, MD³; 1. University of Central Florida, Orlando, FL; 2. University of Central Florida Internal Medicine Residency Program, Way Orlando, FL; 3. Saxon Medical Group, PA, Kissimmee, FL

### P1467. Acute Cholangitis Complicating Bear Claw Placement for Closure of Duodenocutaneous Fistula from a Billroth II Afferent Limb

Yaseen Alastal, MD¹, Tariq Hammad, MD¹, Mohammad Nawras², Basmah Khalil, MD², Osama Alaradi, MD³, Ali Nawras, MD, FACG¹; 1. University of Toledo Medical Center, Toledo, OH; 2. University of Toledo, Toledo, OH; 3. University of Toledo, Canton, MI

#### P1468. A Rare and Fatal Case of ST-Segment Elevation Myocardial Infarction and Pancreatitis

Geoffrey You, MD1, Julia Shor, MD2, Francesco Pontoriero, DO3, Christine Fanning, MD³; 1. Rutgers Robert Wood Johnson Medical School, Newark, NJ; 2. Rutgers Robert Wood Johnson University Hospital, Highland Park, NJ; 3. Rutgers Robert Wood Johnson University Hospital, New Brunswick, NJ

P1469. A Case of Pancreatic Pseudocyst Extending Into the Mediastinum Nabeel Chaudhary, MD¹, Wahid Wassef, MD, MPH, FACG²; 1. UMass Memorial Medical Center, Boston, MA; 2. UMass Memorial Medical Center, Worcester, MA

P1470. Spontaneous Rupture of an Intrahepatic Biliary Duct Causing a **Right Pleural and Retroperitoneal Biloma** 

Eduardo A. Rodriguez, MD¹, Kartik Valluri, MD², Diana Otero, MD³, Frederick Williams, MD²; 1. University of Miami Palm Beach Campus, West Palm Beach, FL; 2. University of Miami Palm Beach Campus, Atlantis, FL; 3. Mount Sinai Bronx Program, Bronx, NY

# P1471. A Not-So-Groovy Masquerader: A Case Report of Groove

Matthew J. Sullivan, DO1, Lisa Yoo, DO2, Nancy Khov, MD3, Andrew Tinsley, MD<sup>2</sup>, John M. Levenick, MD<sup>3</sup>; 1. Lehigh Valley Health Network, Hellertown, PA; 2. Penn State Milton S. Hershey Medical Center, Hershey, PA; 3. Penn State Hershey Medical Center, Hershey, PA

P1472. In the Groove: A Case Series of Groove Pancreatitis

Matthew J. Sullivan, DO¹, Jeffrey Brodsky², Shashin Shah, MD³, Hiral Shah, MD⁴; 1. Lehigh Valley Health Network, Hellertown, PA; 2. Lehigh Valley Hospital, Allentown, PA; 3. Eastern Pennsylvania Gastroenterology and Liver Specialists, Allentown, PA; 4. Lehigh Valley Health Network; EPGI, Center Valley, PA

#### P1473. Liver Biopsy-Induced Hemobilia Complicated by Cholangitis and Cholecystitis

Padma Chamarthy, MD1, Beatrice Wong, MD2, Schweta Arakali, MD1, Lauren Hogshire, MD<sup>1</sup>; 1. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ; 2. Rutgers Robert Wood Johnson Medical School, Staten Island, NY

P1474. Is There an Association of Pancreatic Cancer With Sarcoidosis? Praneet Wander, MD¹, Adedapo Iluyomade¹, Arunpreet Kahlon², Aakash Aggarwal¹; 1. Mount Sinai St. Luke's Roosevelt Hospital Center, New York, NY; 2. SUNY Upstate Medical University, Syracuse, NY

#### P1475. Docetaxel-Induced Acute Pancreatitis

Vijayalekshmi Nair, MBBS¹, Naveen Gnanabakthan, MD¹, Dinesh John, MD, CPHQ²; 1. SUNY Upstate University Hospital, Syracuse, NY; 2. VA hospital, Upstate Medical University, Syracuse, NY

#### P1476. Pancreatic Cyst in Male Patient

Mohd Amer Alsamman, MD, Alan Putrus, MD, Ashirf AlGhanoudi, MD, MPH, Joshua Max, MD; Trihealth-Good Samaritan Hospital, Cincinnati, OH

#### P1477. An Unusual Case of a Young Man With Obstructive Jaundice: Mirizzi Syndrome

Ashirf Al-Ghanoudi, MD, MPH<sup>1</sup>, Mohd Amer Alsamman, MD<sup>1</sup> Francis Edeani, MD<sup>2</sup>, Joshua Max, MD<sup>1</sup>; 1. Good Samaritan Hospital, Cincinnati, OH; 2. Trihealth-Good Samaritan Hospital, Cincinnati, OH

P1478. Groove Pancreatitis: A Rare Form of Chronic Pancreatitis Bhairvi S. Jani, MBBCH, Fadi Rzouq, MD, Shreyas Saligram, Carly Ernst, Atta Nawabi, Katie Dennis, MD, Nicola Marian, Ali Abbaszadeh, John Bonino, Mojtaba Olyaee; University of Kansas Medical Center, Kansas City, KS

#### P1479. Mirrizi Syndrome in a 28-Year-Old Gentleman With Sickle Cell Disease

Jacek Mysior, MD1, Venkata Gourineni, MD2, Jay Krishnakurup, MD3, Caroline S. Loeser, MD<sup>3</sup>; 1. Bridgeport Hospital/Yale University School of Medicine, New Haven, CT; 2. Bridgeport Hospital/Yale University School of Medicine, Milford, CT; 3. Bridgeport Hospital/Yale University School of Medicine, Bridgeport, CT

#### COLON

#### P1480. Effectiveness of Emergent Colonoscopy for Colonic Diverticular **Bleeding**

Atsushi Michigami; Department of Gastroenterology, Sapporo Kosei General Hospital, Sapporo, Japan

#### P1481. Clinical Outcomes of Endoscopic Submucosal Dissection for 85 **Rectal Carcinoid Tumors**

Toshifumi Mitani, MD; Toranomon Hospital, Tokyo, Japan

#### P1482. Laparoscopic-Assisted Colonoscopy With Polypectomy (LACP): Follow-Up Data on Polyp Recurrence Rates at Initial Post-LACP Surveillance Colonoscopy

Lilly Sadri, MD¹, Timothy Connolly, MD², Satish Nagula, MD³, Juan Carlos Bucobo, MD³, Chris Lascarides, MD³, Karen Yang⁴, Roberto Bergamaschi, MD, PhD², Jonathan Buscaglia, MD³; 1. Stony Brook University Hospital, Department of Medicine, Brooklyn, NY; 2. Stony Brook University Hospital, Stony Brook, NY; 3. Stony Brook University Hospital, Department of Medicine, Division of Gastroenterology, Stony Hospital, Department of Medicine, Division of Gastroenterology, Stony Brook, NY; 4. Stony Brook University, School of Medicine, Stony Brook, NY

### P1483. Clinical Management of Mastocytic Enterocolitis With Serum-

**Derived Bovine Immunoglobulin/Protein Isolate**Jason Roy, MSN, ARNP<sup>1</sup>, Gerald Klein, MD<sup>2</sup>, Hayley Young, PhD<sup>2</sup>; 1.
Central Florida Gastroenterology, Orlando, FL; 2. Entera Health, Cary,

### P1484. Endoscopists Do Not Exhibit Economic Discrimination in Scheduling Earlier Surveillance Colonoscopy Based on Higher Insurance Payments: A Study of 136 Consecutive Surveillance Colonoscopies at William Beaumont Hospital

Saritza Mendoza, MHS<sup>1</sup>, Borko Nojkov, MD<sup>2</sup>, Mitchell S. Cappell, MD, PhD<sup>3</sup>; 1. Oakland University William Beaumont School of Medicine, Auburn Hills, MI; 2. William Beaumont Hospital, Royal Oak, MI; 3. William Beaumont Hospital, Southfield, MI

P1485. The Effect of Miralax-Gatorade Bowel Preparation vs Golytely on

Quality Indicators for Screening Colonoscopy

Brian Lim, MD, MCR<sup>1</sup>, Sarah Thomas, MD<sup>2</sup>, Vida Jahangiri<sup>3</sup>, Priyanka Yaramada<sup>4</sup>, Armen Eskandari<sup>5</sup>, Charles Chaya<sup>6</sup>; 1. Kaiser/UC Riverside School of Medicine, Irvine, CA; 2. Kaiser/UC Riverside School of Medicine, Clarament, CT, 3. University of California Biyaraida, Carana Medicine, Claremont, CT; 3. University of California Riverside, Corona, CA: 4. Kaiser/UC Riverside School of Medicine, Riverside, CA: 5. University of California Riverside School of Medicine, Moreno Valley, CA; 6. Kaiser Permanente, Riverside, CA

#### P1486. Many Patients in a High-Risk Inner City Minority Population Are Unlikely to Repeat a Colonoscopy Due to Bowel Preparation

Renee Williams, MD¹, Gabriel Perreault, BS, MSc², Kirsten Quiles, BS², Adam Goodman, MD³; 1. New York University Langone Medical Center, Cambria Heights, NY; 2. New York University Langone Medical Center, New York, NY; 3. Division of Gastroenterology, New York University School of Medicine, New York, NY

#### P1487. ColoWrap Improves Adenoma Detection Rates in Women, Older Patients, and Obese Patients: Results From a Randomized Controlled Trial

Swathi Eluri, MD¹, Thomas Runge, MD, MPH¹, Holly Cirri, BA, CCRC², Renuka Kelapure, MBBS², Christopher F. Martin, MSPH², Evan S. Dellon, MD, MPH², Seth D. Crockett, MD, MPH²; 1. University of North Carolina, Chapel Hill, NC; 2. Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC

#### P1488. Novel Modification of Insertion Water Exchange to Total Water Exchange Increases Adenoma Detection

Joseph W. Leung, MD, MACG<sup>1</sup>, Andrew W. Yen, MD, FACG<sup>2</sup>, Jaymie Pearcy<sup>3</sup>, Felix Leung, MD, FACG<sup>4</sup>; 1. University of California Davis School of Medicine, Sacramento, CA; 2. Sacramento VA Medical Center & University of California Davis School of Medicine, Mather, CA; 3. Gastroenterology Unit, Sacramento VA Medical Center, Mather, CA; 4. UCLA, Los Angeles, CA

P1489. Clostridium difficile Infection in Adult Patients With Acute Myeloid Leukemia: Incidence, Recurrence, and Outcomes
Tarun Kukkadapu, MD, Rohini Chintalapally, MD, Sumanth Daram, MD; Georgia Regents University, Augusta, GA

P1490. Comparison of a Simplified Colonoscopy Bowel Preparation Scale With the Validated Boston Bowel Preparation Scale
Davis Kastenberg, MD¹, Gloria Francis, MD², Sanaa Arastu, MD², Davis Kastenberg, MD<sup>1</sup>, Gloria Francis, MD<sup>2</sup>, Sanaa Arastu, MD<sup>2</sup>, Tanvi Khurana, MD<sup>2</sup>, Justin Herman, MD<sup>2</sup>, Rebecca Matro, MD<sup>3</sup>, Mitchell Conn, MD<sup>1</sup>, Howard Kroop, MD<sup>1</sup>, Jorge Prieto, MD<sup>1</sup>, Leo Katz, MD<sup>1</sup>, Louis Broad, MD<sup>4</sup>, Marianne Ritchie, MD<sup>1</sup>, Robert Coben, MD<sup>1</sup>, Constantine Daskalakis<sup>5</sup>, Paul Alves<sup>6</sup>, Ramez Issa<sup>7</sup>; 1. Thomas Jefferson University Hospital, Dept. of Gastroenterology and Hepatology, Philadelphia, PA; 2. Thomas Jefferson University Hospital, Dept. of Medicine, Philadelphia, PA; 3. University of California San Exancisco, Dept. of Medicine, Castroenterology California San Francisco, Dept. of Medicine, Gastroenterology, Philadelphia, PA; 4. Thomas Jefferson University Hospital, Dept. of Gastroenterology and Hepatology, Philadelphia, PA; 5. Thomas Jefferson University, Dept. of Biostatistics, Philadelphia, PA; 6. Jefferson Graduate School of Biomedical Sciences, Philadelphia, PA; 7. Jefferson Information Services and Technology, Philadelphia, PA

### P1491. Neutrophil to Leukocyte Ratio Correlates to Patient Survival

Outcomes in Colorectal Cancer
Shahrooz Rashtak, MD¹, Xiaoyang Ruan, PhD¹, Hongfang Liu,
PhD¹, Russell Vanderboom, PhD¹, Jill Washechek Aleto, RN¹, Ruth
Johnson¹, Brooke Druliner, PhD¹, Donna Felmlee Devine, MS,
CCRP², Taylor G. Schmitz¹, Abigail Devine¹, Lisa Boardman, MD¹; 1.
Mayo Clinic, Rochester, MN; 2. Department of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN

P1492. Prevalence of Serrated Adenomas in Non-Hispanic Whites and

African Americans Undergoing Screening Colonoscopy
Kenneth J. Vega, MD¹, Joshua Samuel, MD², Ena Gupta, MD²,
Lauren Stemboroski, DO³, Ahmad AlKaddour, MD², Nicholas Agresti,
MD², Juan Munoz, MD⁴, Amie Deutch, MD⁵, Christian Jackson, MD, FACG<sup>6</sup>; 1. Division of Digestive Diseases, University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. University of Florida College of Medicine, Jacksonville, FL; 3. University of Florida Health College of Medicine, Division of Internal Medicine, Jacksonville, FL; 4. University of Florida Health, Jacksonville, FL; 5. University of Florida Health College of Medicine, Jacksonville, FL; 6. Loma Linda VA Healthcare System, Loma Linda, CA

P1493. Endoscopic Band Ligation Is Superior to Endoscopic Clip Hemostasis for Colonic Diverticular Hemorrhage

Yusuke Higuchi, Koji Nakamichi, Yuji Tanigawa, Shinji Okabayashi, Kenichirou Motozato, Kanae Shinozaki, Yuta Masutani, Takeshi Ninosaka, Yoshihisa Fukuda, Tarou Abe; Fukuoka Tokushukai Medical Center, Kasuga-shi, Japan

P1494. Ultrasound Imaging of the Anal Sphincter Muscles: Comparison Between Endoanal and Transcutaneous Approaches

David C. Kunkel, MD<sup>1</sup>, Dolores H. Pretorius, MD<sup>2</sup>, Melissa M. Ledgerwood-Lee, BS<sup>3</sup>, Ravinder K. Mittal, MD<sup>1</sup>; 1. Gl Motility and Physiology Program, University of California San Diego, La Jolla, CA; 2. Department of Radiology, University of California San Diego, La Jolla, CA; 3. Gl Motility and Physiology Program, University of California San Diego, San Diego, CA

P1495. Management and Outcomes of Patients With Failed Fecal Microbiota Transplantation for Recurrent Clostridium difficile Infection Sahil Khanna, MBBS, MS, Renee Weatherly, Patricia Kammer, CCRP, Darrell Pardi, MD, MS; Mayo Clinic, Rochester, MN

#### P1496. Diverticulitis in the Young Population: Reconsidering **Conventional Recommendations**

Rafael A. Ching Companioni, MD¹, Umer M. Syed, MD¹, Carmine Catalano, MD², Melik Tiba¹, Loveleen Sidhu³, Christopher Tomaino³, Aaron Walfish, MD³, Raghay Bansal¹; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 2. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 3. Elmhurst Hospital Center, Elmhurst, NY

#### P1497. Colon Capsule Endoscopy in Patients at Elevated Risk of Colonoscopy-Associated Adverse Events

◆ 2015 ACG Presidential Poster Award

Douglas K. Rex, MD, MACG<sup>1</sup>, Rami Eliakim<sup>2</sup>, Cristiano Spada, MD, PhD<sup>3</sup>; 1. Indiana University School of Medicine, Indianapolis, IN; 2. Sheba Medical Center, Tel-Aviy, Israel; 3. Digestive Endoscopy Unit, Catholic University, Rome, Italy

### P1498. Hepatitis C: An Additional Risk Factor for Poor Bowel

Preparation – A Prospective Study
Siddharth Verma, DO, JD¹, Bharat Puchakayala, MD², Newaz Hossain, MD², Muhammad Niaz, MD², Zhanna Ivanov, MD², Ofem Ajah, MD², Vincent Notar-Francesco, MD², Mukul Arya, MD², Smruti Mohanty, MD, MS²; 1. New York Methodist Hospital, West New York, NJ; 2. New York Methodist Hospital, Brooklyn, NY

#### P1499. Clinicopathological Characteristics and Survival of Male Veterans With Colorectal Adenocarcinoma: An Updated Experience Over Ten Years

Sarah Lee, MD¹, Yucai Wang, MD², Natalie Cedeno, MD³, Nneoma Okoronkwo, MD², Ying Margie Tang, MD², Neal Patel, MD², Victor Chang, MD⁴, Fengming Zhong, MD⁴; 1. Rutgers New Jersey Medical School, Jersey City, NJ; 2. Rutgers New Jersey Medical School, Hoboken, NJ; 4. East Orange Veterans Affairs Hospital, East Orange, NJ

P1500. An Unusual Location for Leukemic Colitis: A Case Report Fidelis Ojewe, MD, PharmD<sup>1</sup>, Pramod Pantangi<sup>1</sup>, Sekou Rawlins, MD<sup>2</sup>; 1. SUNY Upstate University Hospital, Syracuse, NY; 2. SUNY Upstate Medical University, Syracuse, NY

P1501. Microscopic Colitis in Recurrent C. difficile Infection May Resolve Spontaneously After FMT

Amy Doran, MD¹, Sheila Vance¹, Cirle Warren, MD¹, Glynis Kolling, PhD¹, Ashley Chaplain, MD¹, Laurie Archbald-Pannone, MD, MPH¹, Brian Behm, MD¹, R. Ann Hays, MD²; 1. University of Virginia Health Systems, Charlottesville, VA; 2. University of Virginia, Charlottesville, VA

### P1502. Quality of Life Index in Patients With Recurrent Clostridium difficile Colitis Following Fecal Microbiota Transplantation: Long-Term

Rohit Anand, MBBS<sup>1</sup>, Amitasha Sinha, MBBS<sup>1</sup>, Anita Sivaraman, MD<sup>2</sup>, Sayeedul Hasan, MD<sup>1</sup>, Shashank Garg, MBBS<sup>3</sup>, Sudhir Dutta, MD<sup>1</sup>; 1. Sinai Hospital of Baltimore, Baltimore, MD; 2. Sinai Hospital of Baltimore, Hunt Valley, MD; 3. University of Kentucky, Lexington, KY

#### P1503. Bowel Preparation Adequacy in Patients With Developmental Disabilities

Jose Mari Parungao, MD¹, Charina Reyes, MD², Ruby Jhaj, MD³, Seina Farshadsefat, DO⁴, Kamran Kalim, DO¹, Daniyeh Khurram, MD³, Abdallah Haidar, MD³, Nancy Roizen, MD², Michael Piper, MD, FACG¹; 1. Department of Gastroenterology, Providence Hospital, Southfield, MI; 2. Division of Developmental/Behavioral Pediatrics and Psychology, Rainbow Babies and Children's Hospital, Cleveland, OH; 3. Department of Medicine, Providence Hospital, Southfield, MI; 4. Department of Medicine, St. John Macomb-Oakland Hospital, Warren,

### P1504. Location of Colorectal Cancer: Colonoscopy vs Surgery: Yield of

**Colonoscopy in Predicting Actual Location**Juan P. Blum Guzman, MD¹, Silvio DeMelo, MD²; 1. University of Florida Health, St. Augustine, FL; 2. University of Florida Health College of Medicine, Division of Gastroenterology, Jacksonville, FL

#### P1505. Outcomes in Colonic Stenting for Malignant and Benign **Indications**

Eric M. Nelsen, MD<sup>1</sup>, Gregory Kennedy, MD<sup>2</sup>, Mark E. Benson, MD<sup>1</sup>, Anurag Soni, MD<sup>1</sup>, Patrick Pfau, MD<sup>1</sup>, Mark Reichelderfer, MD<sup>3</sup>, Deepak V. Gopal, MD<sup>1</sup>; 1. Division of Gastroenterology and Hepatology, University of Wisconsin School of Medicine and Public Health, Madison, WI; 2. University of Wisconsin, Department of Surgery, Section of Colorectal Surgery, Madison, WI; 3. University of Wisconsin School of Medicine and Public Health, Madison, WI

### P1506. Risk, Outcomes, and Predictors of Clostridium difficile Infection in Lymphoma: A Nationwide Study Sanjay Bhandari, Binod Dhakal, MD, Muhammad Shahreyar,

Thangam Venkatesan, Kia Saeian; Medical College of Wisconsin, Milwaukee, WI

#### P1507. Increased Risk of Deep Venous Thrombosis and Pulmonary Embolism in Patients Infected With Clostridium difficile

Sanjay Bhandari, MD¹, Muhammad Shahreyar¹, Mashooque Ali Dahar², Ahmad Hanif¹, Thangam Venkatesan¹, Kia Saeian¹; 1. Medical College of Wisconsin, Milwaukee, WI; 2. Presence Saint Francis Hospital, Evanston, IL

#### P1508. Health-Care Utilization, Costs, and the Burden of Disease Related to Ano-Rectal in the United States

Sushil Garg, MD¹, Vaibhav Wadhwa, MD², John George, MD³, Fateh Bazerbachi, MD⁴, Madhusudhan Sanaka, MD⁵; 1. University of Minnesota, Saint Paul, MN; 2. Cleveland Clinic, Cleveland, OH; 3. University of Minnesota, Minneapolis, MN; 4. St. Paul, MN; 5. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

#### P1509. Health-Care Utilization, Costs, and the Burden of Disease Related to Acute Diverticulitis in the United States Sushil Garg, MD; University of Minnesota, Saint Paul, MN

#### P1510. Dyssynergia or No Dyssynergia: Phenotypic Categorization of Constipated Patients With High Resolution Anorectal Manometry (HRAM)

◆ 2015 ACG Fellows-In-Training Award (Colon)

#### ◆ 2015 ACG Presidential Poster Award

Kulthep Rattanakovit, MD¹, Satish Rao, MD², Mercedes Amieva, MD³, Arie Mack³, Annie Dewitt³; 1. Section of Gastroenterology and Hepatology, Georgia Regents University, Bangkok, Thailand; 2. Medical College of Georgia at Georgia Regents University, Augusta, GA; 3. Georgia Regents University, Augusta, GA

### P1511. Locus for Neuropathy in Rectal Hyposensitivity: Central or

P1511. Locus for Neuropainy in Rectal hyposensitivity. General of Peripheral Nervous or Generalized?

Kulthep Rattanakovit, MD¹, Mercedes Ameiva, MD², Jigar Bhagatwala, MBBS, MPH³, Askin Erdogan², Satish Rao, MD⁴; 1. Georgia Regents University, Bangkok, Thailand; 2. Section of Gastroenterology and Hematology Georgia Regents University, Augusta, GA; 3. Georgia Regents University, Augusta, GA; 4. Medical College of Georgia at Georgia Regents University, Augusta, GA

### P1512. Estrogen Receptor beta1 Is Overexpressed in a Subset of Sessile Serrated Adenomas (SSA) and Is Inversely Correlated With

Mamoun Younes, MD¹, Ayush Arora, MBBS¹, Jamie Everett, MD², Nirav Thosani, MD³, Andrew W. Dupont, MD¹, Sushovan Guha, MD, PhD¹, Charlie Ly, BS², Atilla Ertan, MD⁴; 1. University of Texas Health Science Center, Houston, TX; 2. University of Texas Medical School, Houston, TX; 3. University of Texas, Houston, TX; 4. UT Medical School at Houston, Houston, TX

# P1513. Programmed Death 1 Ligand (PDL-1) Expression in Colorectal

Cancer (CRC) Correlates With Lymph Node Metastasis
Mamoun Younes, MD¹, Charlie Ly, BS², Pamela Younes, BS, MHS²,
Atilla Ertan, MD³, 1. University of Texas Health Science Center,
Houston, TX; 2. University of Texas Medical School, Houston, TX; 3. UT Medical School at Houston, Houston, TX

#### CLINICAL VIGNETTES/CASE REPORTS - COLON

#### P1514. McKittrick-Wheelock Syndrome: A Rare Cause of Diarrhea in a Young Woman

Priya Kathpalia, MD, Lindsay Uribe, MD, Ryan A. McConnell, MD, Jeffrey K. Lee, MD, MAS, Jonathan Terdiman, MD, Aparajita Singh, MD, MPH; University of California San Francisco, San Francisco, CA

# P1515. Colon Cancer Heralded by Clostridium septicum bacteremia Daniel Pievsky, DO, RD¹, Patrick Mitchell, MD, PhD², Renjit V. Thomas, MD³, Samit S. Desai, MD⁴; 1. Rutgers New Jersey Medical School, Jersey City, NJ; 2. Rutgers New Jersey Medical School, Newark, NJ; 3. Rutgers New Jersey Medical School, Union, NJ; 4. Hackensack University Medical Center, NJ

#### P1516. Synchronous Multiple Lymphomatous Polyposis and Adenocarcinoma in the Colon: Case Report

Sun-Jin Boo; Department of Internal Medicine, Jeju National University School of Medicine, Jeju, South Korea

#### P1517. Colonic Mucosal Schwann Cell Hamartoma Incidentally Found on Screening Colonoscopy

Or Screening Colonoscopy
Ozdemir Kanar, MD¹, Rahman Nakshabendi, MD¹, Andrew C. Berry, DO², Rommy Issa, MD¹, Maryna Tarbunova, MD¹, Matthew Clark, MD³, Amie Deutch, MD¹; 1. University of Florida Health College of Medicine, Jacksonville, FL; 2. Department of Medicine, University of South Alabama, Muskego, WI; 3. University of Florida Health College of Medicine, Division of Gastroenterology, Jacksonville, FL

P1518. Trichuris trichiura: A Rare Cause of Rectal Bleeding in Adults Amir Taefi, MD¹, Suzan Ebrahimi², Faryal Mirza, MD¹, Vipin Verma¹, Won Cho, MD¹; 1. MedStar Washington Hospital Center, Washington, DC; 2. Washington Hospital Center, Chevy Chase, MD

#### P1519. Colorectal Endometriosis Presenting as Proctalgia and Rectal **Bleeding**

Amaninder Jeet Singh. Dhaliwal, MD¹, Taruna Bhatia, MD², Kinesh Changela, MD³, Garen Derhartunian, MD⁴, Yitzchak Moshenyat, MD¹, Sury Anand, MD³; 1. NYU Lutheran Medical Center, Brooklyn, NY; 2. Mount Sinai/The Brooklyn Hospital Center, Brooklyn, NY; 3. The Brooklyn Hospital Center, Brooklyn, NY; 4. NYU Lutheran Medical Center, Glendale, CA

#### P1520. Pointing Towards Colonoscopy: A Case Series Review of Sharp Foreign Body Removal via Colonoscopy

Melissa Hershman, MD, RN, BSN, Steven Shamah, MD, Michael Glick, MD, PNS, CNSC; 1. North Shore-LIJ Lenox Hill Hospital, New

#### P1521. A Dramatic Case of Incidental Ischemic Colitis Discovered at a Surveillance Colonoscopy

Ashirf Al-Ghanoudi, MD, MPH<sup>1</sup>, Mohd Amer Alsamman, MD<sup>1</sup>, Alan Putrus, MD<sup>2</sup>, Francis Edeani, MD<sup>1</sup>, Joshua Max, MD<sup>1</sup>; 1. Good Samaritan Hospital, Cincinnati, OH; 2. Trihealth-Good Samaritan Hospital, Cincinnati, OH

#### P1522. A Challenging Case of Diarrhea After Fecal Microbiota Transplant

Colleen R. Kelly, MD¹, Sidney Olefson, MD, MBA², Melissa Jackson, MD³, 1. Warren Alpert Medical School of Brown University/Women's Medicine Collaborative, Providence, RI; 2. Warren Alpert School of Medicine of Brown University, Providence, RI; 3. Warren Alpert School of Medicine of Brown University, East Providence, RI

#### P1523. Metastatic Renal Cell Carcinoma Presenting With Hematochezia and Chest Pain

Janki R. Patel, MD¹, Michael Chang, MD¹, Denise Kalmaz, MD²; 1. University of California San Diego, San Diego, CA; 2. University of California San Diego, Division of Gastroenterology, San Diego, CA

#### P1524. Non-Occlusive Mesenteric Ischemia Complicated by Intramural **Hematomas: A Case Report**

Panida Piyachaturawat, MD, Satimai Aniwan, MD, Rungsun Rerknimitr, MD; Gastrointestinal Endoscopy Excellence Center, Department of Medicine, Faculty of Medicine, Chulalongkorn University and King Chulalongkorn Memorial Hospital, Thai Red Cross Society, Bangkok, Thailand

**P1525.** Incidence of Ischemic Colitis in Patient Using Alosetron for IBS MHD Hussam Al Jandali, MD¹, Maliha Naseer, MD², Hussam Sabbagh, MD², Eyoel Abebe, MD², Alaeddin Maeza, MD²; 1. Wayne State University, Internal Medicine Department, Auburn Hills, MI; 2. Wayne State University, Internal Medicine Department, Rochester,

# P1526. Serrated Polyposis Syndrome: An Unusual Presentation

**Discovered After an Episode of Ischemic Colitis**Geoffrey You, MD<sup>1</sup>, James R. Penn, MD<sup>2</sup>, Kevin Skole, MD<sup>3</sup>; 1.
Rutgers Robert Wood Johnson Medical School, Newark, NJ; 2.
Rutgers Robert Wood Johnson Medical School, Piscataway, NJ; 3. University Medical Center of Princeton at Plainsboro, Plainsboro, NJ

#### P1527. A Case of Bleeding Rectal Ulcer Caused by Kaposi's Sarcoma in AIDS Patient

Annu Gupta, MD¹, Kamran Sajid Zahid, MD², Damodar Pandey, MD³, Hilary Hertan, MD, FACG³; 1. Montefiore Medical Center, Scarsdale, NY; 2. Montefiore Medical Center, Bronx, NY; 3. Montefiore Medical Center-Wakefield, Bronx, NY

P1528. Breast Cancer Presenting as Inflammatory Bowel Disease Jose Mari Parungao, MD, Michael Piper, MD, FACG; Department of Gastroenterology, Providence Hospital, Southfield, MI

P1529. Squamous Cell Carcinoma of the Rectum

Ayah Oglat, MD¹, Pascale White², David W. Wan, MD³, Charles Maltz, MD, PhD³; 1. Houston Methodist Hospital, Houston, TX; 2. New York-Presbyterian/Weill Cornell Medical Center, New York, NY; 3. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

P1530. Endoscopic Evaluation of a Malignant Coloduodenal Fistula Krysta Johns-Harris, MD, MPH<sup>1</sup>, Akiva J. Marcus, MD, PhD<sup>2</sup>, Daniel Berkowitz, MD, MD, FACG<sup>3</sup>; 1. Montefiore Medical Center, Bronx, NY; 2. Digestive Disease Center of the Palm Beaches, Boca Raton, FL; 3. Montefiore Medical Center, White Plains, NY

P1531. "I've Got What in My Colon?" Isolated Neuorfibroma on

**Screening Colonoscopy**David DiCaprio, DO¹, Angelica Nocerino, MD², Robert Graham¹, Ilan Weisberg¹; 1. Lenox Hill North Shore-LIJ Hospital System, New York, NY; 2. North Shore-LIJ Lenox Hill Hospital, Bronx, NY

P1532. Acute Ischemic Colitis and Portal Vein Thrombosis in a Young Female Smoker on an Oral Contraceptive

John Hunninghake, MD¹, Brian Murray, DO², Pedro A. Manibusan, Jr., DO, MBA³, Scott McNear, MD⁴, John Gancayco, MD⁵; 1. US Air Force, San Antonio Military Medical Center, San Antonio, TX; 2. San Antonio Military Medical Center, San Antonio, TX; 3. Brooke Army Medical Center, Ft. Sam Houston, TX; 4. San Antonio Military Medical Center, JBSA Ft. Sam Houston, TX; 5. US Air Force, JBSA Ft. Sam Houston, TX

#### P1533. Rare Case of Isolated Colonic Ganglioneuroma and Review of Literature

Prathab Devaraj<sup>1</sup>, Derrick Green<sup>1</sup>, Gorman Reynolds<sup>2</sup>; 1. West Virginia University School of Medicine, Morgantown, WV; 2. West Virginia University, Morgantown, WV

#### P1534. Metastatic Breast Cancer to the Pelvis: Masquerading as Rectal Mass

Elsa S. Tabrez<sup>1</sup>, Sana Nazir<sup>2</sup>, Arshia Akbar<sup>3</sup>, Shams Tabrez, MD<sup>4</sup>; 1. Saxon Medical Group, Windermere, FL; 2. Saxon Medical Group, PA, Lahore, Pakistan; 3. Saxon Medical Group, Attock City, Pakistan; 4. Saxon Medical Group, PA, Kissimmee, FL

P1535. Diminutive Polyps Indicating Chronic Lymphocytic Leukemia/ Small Lymphocytic Lymphoma on Biopsy in an Asymptomatic Patient Undergoing Colonoscopy

Rohit Anand, MBBS<sup>1</sup>, Anita Sivaraman, MD<sup>2</sup>, Rakesh Vinayek, MD<sup>1</sup>, Roberto Martinez, MD<sup>1</sup>; 1. Sinai Hospital of Baltimore, Baltimore, MD; 2. Sinai Hospital of Baltimore, Hunt Valley, MD

P1536. Colonic Ischemia in a High-Performance Aircraft Pilot Adam Tritsch, MD¹, Anthony Cochet, MD², Craig Womeldorph, MD³; 1. Brooke Army Medical Center, Ft. Sam Houston, TX; 2. 47th Medical Group, Laughlin Air Force Base, Ft. Sam Houston, TX; 3. SAUSHEC Department of Gastroenterology, San Antonio, TX

P1537. A Rare Case of Voluminous Diarrhea Secondary to Intestinal **Involvement of Acute Myeloid Leukemia** 

Robert B. Cooper, II., DO, James Lennon, DO, Jonathan Okman, MD; Lankenau Medical Center, Wynnewood, PA

P1538. Idiopathic Myointimal Hyperplasia of the Mesenteric Veins (IMHMV): A Challenging Case of Colitis in a Young Man Mark A. Gromski, MD¹, Michael Sinnott, MB, BCh, BAO², Monika Fischer, MD, MS³; 1. Indiana University School of Medicine, Indianapolis, IN; 2. Indiana University, Indianapolis, IN; 3. Department of Medicine, Indiana University, Indianapolis, IN

**P1539.** Ischemic Colitis Associated With a Male Enhancement Drug Kirbylee K. Nelson, MD¹, Kimberly Kolkhorst, DO, MA², Jennifer Reed, MD³, Reynaldo G. Geerken, MD, FACG³; 1. Department of Internal Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL; 2. University of South Florida, Department of Gastroenterology, Tampa, FL; 3. James A. Haley Veterans Hospital, Tampa, FL

P1540. A Rare Case of a Poorly Differentiated Neuroendocrine Rectal

Tumor With Shared CLL Histology
Daniel Bodek, DO¹, Thomas Park, MD, MHS², Nitasha Bhatia, MD³,
Mubdiul Ali Imtiaz, MD³, Shanthi Srinivas, MD²; 1. Rutgers New
Jersey Medical School, Hoboken, NJ; 2. VA New Jersey Health Care
System, East Orange, NJ; 3. Rutgers New Jersey Medical School, Newark, NJ

#### P1541. A Case of Idiopathic Myointimal Hyperplasia of the Mesenteric Veins

Agam Patel, MD, Yecheskel Schneider, MD, Monica Saumoy, MD, Charles Maltz, MD, PhD, Heather Yeo, MD, MHS, Jose Jessurun, MD, David W. Wan, MD; New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

#### P1542. Ipilimumab-Induced Colitis

Syed Amer, MBBS¹, Jennifer L. Horsley-Silva, MD², Jessica Noelting, MD², Shabana F. Pasha, MD³, Christine O. Menias, MD², Dora Lam-Himlin, MD4; 1. Division of Internal Medicine, Mayo Clinic, Phoenix, AZ; 2. Mayo Clinic, Phoenix, AZ; 3. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Phoenix, AZ; 4. Mayo Clinic, Scottsdale, AŽ

P1543. An Unusual Presentation of Peutz Jeghers (PJ)

Rahul Nayani, MD, MPH<sup>1</sup>, Divyangkumar Gandhi, MD<sup>2</sup>, Getachew Mekasha, MD<sup>3</sup>; 1. Howard University Hospital, Falls Church, VA; 2. Howard University Hospital, Hyattsville, MD; 3. Howard University Hospital, Washington, DC

#### P1544. Angiotensin Converting Enzyme Inhibitor-Induced Angioedema Isolated to the Colon

Mazen Shobassy, MD, MPH<sup>1</sup>, Salman Khan, MD<sup>2</sup>, Wendell Clarkston, MD<sup>1</sup>; 1. University of Missouri, Kansas City, MO; 2. University of Missouri School of Medicine, Kansas City, MO

#### P1545. Primary Amyloidosis and Hematochezia: An Unexpected Discovery

Cari Sorrell, MD¹, Charles Brady, MD², Nicole D. Riddle, MD¹; 1. University of Texas Health Science Center, San Antonio, TX; 2. Division of Gastroenterology, University of Texas Health Science Center, San Antonio, TX

P1546. An Unordinary Recurrence of Urothelial Bladder Carcinoma in

the Colon Presenting as Hematochezia
Michael Krzyzak, MD¹, Youssef El Douaihy, MD², Iskandar Barakat,
MD², Wei Xue, MD², Frank Gress, MD³, Liliane Deeb, MD⁴; 1. Staten
Island University Hospital, Brooklyn, NY; 2. Staten Island University
Hospital, Staten Island, NY; 3. New York Presbyterian Hospital/
Columbia University Medical Center, New York, NY; 4. Staten Island University Hospital/NorthShore LIJ Health System, Staten Island, NY

P1547. Intractable Rectal Pain Secondary to Colonic Stent Placement in Patient With Advanced Pelvic Cancer Successfully Treated With **Hypogastric Nerve Plexus Neurolysis** 

Turki Alkully, MD¹, Umar Darr, MD², Tariq Hammad, MD¹, Joseph Atallah, MD¹, Ali Nawras, MD, FACG¹; 1. University of Toledo Medical Center, Toledo, OH; 2. University of Toledo Medical Center, Holland,

## P1548. An Unusual Case of Sigmoid Colon Gastrointestinal Stromal

Miguel Lalama, MD, MPH<sup>1</sup>, Seth Lipka, MD<sup>2</sup>, Andrea C. Rodriguez, MD<sup>3</sup>, Reynaldo G. Geerken, MD, FACG<sup>4</sup>; 1. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Brandon, FL; 2. University of South Florida, Morsani College of Medicine, Division of Digestive Digestive Diseases and Nutrition, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 4. James A. Haley Veterans Hospital, Tampa, FL

P1549. A Case for Pathologic Blastocystis Hominis

Mark Pence, DO¹, Manish B. Singla, MD², Steven P. Armbruster, MD³; 1. Walter Reed National Military Medical Center, Silver Spring, MD; 2. Walter Reed National Military Medical Center, Bethesda, MD; 3. Naval Hospital Jacksonville, Jacksonville, FL

#### P1550. Playing Peekaboo: A Rare Case of Lower Gastrointestinal Hemorrhage

Kunal Suryawala, MD, Elvin Hardy, MD, Ankur Sheth, MD, FACG; Louisiana State University Health Sciences Center, Shreveport, LA

P1551. A 'Tear'-ible Culprit

Danielle Hoo-Fatt, MD¹, Willie Moore, MD², George John, MD², Vivek Kumbhari, MD², John Lin, MD³, Sandy Fang, MD²; 1. Johns Hopkins Bayview Medical Center, Perry Hall, MD; 2. Johns Hopkins, Baltimore, MD; 3. John Muir Physician Network Member, Baltimore, MD

#### P1552. A Rare Case of Metastatic Urothelial Carcinoma Presenting With **Rectal Obstruction**

Sheela Reddy, MD, Cuckoo Choudhary, MD; Thomas Jefferson University Hospital, Philadelphia, PA

P1553. Mesenteric Ischemia Following Orthotopic Heart Transplantation Manoj Thangam, MD, Kevin J. Dasher, MD; University of Texas Medical School, Houston, TX

#### P1554. Successful Endoscopic Management of Colonic Cavernous Vascular Malformation: A Rare Cause of Hematochezia

Filipa A. Ligeiro, MD, Sandra Quezada, MD, MS; University of Maryland Medical Center, Baltimore, MD

#### P1555. Evidence Supporting Seeds, Nuts, or Popcorn as a Cause of Diverticulitis? A Rare Case of an Ingested Foreign Body Causing **Diverticulitis**

Jennifer Thompson, MD¹, Joshua Wu², Melvin Lau, MD³; 1. Texas A&M School of Medicine, Round Rock, TX; 2. Ross University School of Medicine, Round Rock, TX; 3. Baylor Scott and White Healthcare, Round Rock, TX

P1556. An Interesting Case of Chest Pain After Colon Cancer Treatment Jason Rubinov, MD, Jonathan D. Weinberger, MD; Mount Sinai Beth Israel, New York, NY

P1557. Colonic Obstruction by Ulcerating Lipoma: A Rare Case Ashraf Almashhrawi, MD¹, Imran Ashraf, MD¹, Rubayat Rahman, MD, MPH¹, Umair Sohail, MD¹, Jared Coberly, MD¹, Douglas Nguyen, MD², Matthew Bechtold, MD, FACG<sup>1</sup>; 1. University of Missouri, Columbia, MO; 2. University of California Irvine, Anaheim Hills, CA

#### P1558. Appearances Are Not Reality: A Rare Presentation of High-SAAG **Malignancy-Associated Ascites**

Alan Urbina, MD¹, Ena Mahapatra, MD¹, Ferah Ciftci, MD¹, John Erikson Yap, MD¹, Benjamin Go, MD¹, Bashar M. Attar, MD, PhD, FACG²; 1. John H. Stroger Jr. Hospital of Cook County, Chicago, IL; 2. John H. Stroger Jr. Hospital of Cook County/Rush University Medical Center, Chicago, IL

#### P1559. Concurrent HPV Negative Squamous Cell Carcinoma of Anal Canal and Squamous Cell Carcinoma of Head and Neck

Vivek Mehta<sup>1</sup>, Uzma Khan<sup>2</sup>, Nicholas Pozzessere, DO<sup>1</sup>; 1. Mercy Catholic Medical Center, Philadelphia, PA; 2. Mercy Catholic Medical Center, King of Prussia, PA

### P1560. Post-Transplant Lymphoproliferative Disorder Presenting as

Uni Wong, MD1, Raymond Kim2; 1. University of Maryland Medical Center, Elkridge, MD; 2. University of Maryland Medical Center, Baltimore, MD

#### **COLORECTAL CANCER PREVENTION**

P1561. Obesity Does Not Increase Adenoma Prevalence: Patients

**Should Be Encouraged to Pursue Colonoscopy**Sonia Taneja, MD¹, Navid Hejazifar¹, Samah Nasseredine, MD¹, Timothy R. Dougherty, Jr., MD², Marie L. Borum, MD, EdD, MPH, FACG¹; 1. George Washington University, Washington, DC; 2. The George Washington University Medical Faculty Associates, Washington, DC

P1562. There Are Eyes in Team: And They Affect Adenoma Detection Sonia Taneja,  $\mathrm{MD^1}$ , Navid Hejazifar<sup>1</sup>, Timothy R. Dougherty, Jr.,  $\mathrm{MD^2}$ , Marie L. Borum, MD, EdD, MPH, FACG<sup>1</sup>; 1. George Washington University, Washington, DC; 2. The George Washington University Medical Faculty Associates, Washington, DC

#### P1563. Access to Care May Narrow Ethnic Disparities in Colorectal Adenoma

Marie L. Borum, MD¹, Navid Hejazifar¹, Timothy R. Dougherty, Jr., MD², Marie L. Borum, MD, EdD, MPH, FACG¹; 1. George Washington University, Washington, DC; 2. The George Washington University Medical Faculty Associates, Washington, DC

P1564. Preferences for Colorectal Screening Tests Among a Previously **Unscreened Population** 

Doria Cole<sup>1</sup>, Erik Mai<sup>1</sup>, Julia Gaebler, PhD<sup>1</sup>, Donna Hochberg, PhD<sup>1</sup>, Michael Dugan, MD<sup>2</sup>, Paul Schroy, MD, MPH, FACG<sup>3</sup>, Audrey H. Calderwood, MD, MS, FACG<sup>4</sup>; 1. Health Advances, Weston, MA; 2. Exact Sciences, Madison, WI; 3. Boston University Medical Center, Boston, MA; 4. Boston University School of Medicine, Boston, MA

P1565. Colon Capsule Endoscopy After Incomplete Colonoscopy: Initial **US Experience** 

Rabia Ali, MD¹, David J. Hass, MD², Ira Schmelkin, MD³, Toyia James-Stevenson, MD⁴, Jack A. Di Palma, MD, MACG⁵, Elizabeth Rajan⁶, Phillip K. Henderson, DO², Seth A. Gross, MD, FACG⁶, 1. New York University School of Medicine, New York, NY; 2. Yale University School of Medicine, Hamden, CT; 3. Noble Hospital, Westfield, MA; 4. Indiana University, Indianapolis, IN; 5. University of South Alabama Digestive Health Center, Mobile, AL; 6. Mayo Clinic, Rochester, MN; 7. University of South Alabama, Department of Gastroenterology, Mobile, AL, 8. New York University Langone Medical Center, New York, NY

P1566. Adaptability and Effectiveness of Chromocolonoscopy as an Adjuvant Technique to Increase Adenoma Detection

Elliot Cauble, MD¹, Ambuj Kumar, MD, MPH², Gitanjali Vidyarthi, MD³; 1. University of South Florida, Division of Digestive Diseases and Nutrition, Tampa, FL; 2. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 3. James A. Haley VA Medical Center, Department of Gastroenterology, Tampa, FL

P1567. Determinants of Colectomy in Young Colorectal Cancer Patients

Age <50: A Statewide, Population-Based Study
Jordan J. Karlitz, MD¹, Meredith R. Sherrill, MD, MS², Daniel
DiGiacomo¹, Mei-Chin Hsieh, MSPH³, Beth Schmidt, MSPH³,
Xiao-Cheng Wu, MPH, MD³, Vivien W. Chen, MPH, PhD³; 1. Tulane
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Internal Medicine Residency, Jefferson, LA; 3. Louisiana Tumor
Registry, Epidemiology Program, Louisiana State University Health
Sciences Center, New Orleans, LA Sciences Center, New Orleans, LA

P1568. ENDOCUFF®-Assisted Colonoscopy: A Single-Center Experience with an Average-Risk, Asymptomatic Population

Matthew Chin, Jasleen Grewal, Chien-Lin Chen, Williams Karnes, MD; University of California Irvine, Orange, CA

P1569. Prevalence of Advanced Colorectal Adenomas in Patients Undergoing Screening Colonoscopy in a Safety-Net Hospital Sara Levy, MD<sup>1</sup>, Ravi Vora, MD<sup>2</sup>, Emad Qayed, MD<sup>3</sup>; 1. Emory University School of Medicine, Atlanta, GA; 2. Emory University, Atlanta, GA; 3. Emory University, Division of Digestive Diseases, Grady Memorial Hospital, Decatur, GA

P1570. Prevalence of Adenomas in 40-49-Year-Olds With Family History of Colon Cancer vs Average-Risk 40-49-Year-Olds: A Multi-Center, Prospective, Cross-Sectional Study

◆ 2015 ACG Presidential Poster Award
Philip S. Schoenfeld, MD, MSEd, MSc(Epi)¹, Fadi Antaki, MD²,
Naresh Gunaratnam, MD³, Aimee Myers, BA⁴, Jenna Craft,
BA⁴, Stephanie Foster, MPH⁴, Myra Kim, ScD⁴, Ruben Acosta,
MD⁵; 1. University of Michigan School of Medicine, Ann Arbor,
MI; 2. John D. Dingell VA Medical Center, Detroit, MI; 3. Huron
Controllary Vasilantia MI. 4. University of Michigan Ann Gastroenterology, Ypsilanti, MI; 4. University of Michigan, Ann Arbor, MI; 5. Walter Reed National Military Medical Center,

P1571. A Novel Prep-Less X-Ray Imaging Capsule for Colon Cancer Screening: Safety and Preliminary Human Tests

Seth A. Gross, MD, FACG<sup>1</sup>, Nadir Arber, MD, FACG<sup>2</sup>; 1. New York University Langone Medical Center, New York, NY; 2. Tel Aviv Medical Center, Tel Aviv, Israel

#### P1572. Intervals Matter: Increased Rates of Colorectal Neoplasia With **Delayed Surveillance**

Samah Nasseredine, MD1, Sonia Taneja, MD1, Navid Hejazifar1 Timothy R. Dougherty, Jr., MD<sup>2</sup>, Marie L. Borum, MD, EdD, MPH, FACG<sup>3</sup>; 1. George Washington University, Washington, DC; 2. The George Washington University Medical Faculty Associates, Washington, DC; 3. George Washington University, Washington, DC

#### P1573. Fusobacteria Detected in Colonoscopy Aspirates of Colon **Cancer and Adenoma**

Keisuke Saito, MD¹, Hiroko Kobayashi, MD¹, Tomoya Kanai, MD¹, Shinichiro Takami, MD¹, Zensho Ito, MD², Shintaro Tsukinaga, MD³, Kazuki Takakura, MD¹, Yoshihiro Matsumoto, MD¹, Toyokazu Yukawa, MD¹, Sei Adachi, MD³, Shunichi Odahara, MD¹, Kan Uchiyama, MD, PhD¹, Mikio Kajihara, MD¹, Hiroshi Arakawa, MD, PhD³, Shigeo Koido, MD, PhD¹, Toshifumi Ohkusa, MD, PhD², 1. Division of Castrophysical and Hepatology, Department of Internal Medicine Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University Kashiwa Hospital, Kashiwa, Japan; 2. Division of Gastroenterology and Hepatology, Department of Internal Medicine, The Jikei University Kashiwa Hospital, Chiba, Japan; 3. Department of Endoscopy, The Jikei University Kashiwa Hospital, Kashiwa, Japan

P1574. Awareness of Family History of Colorectal Cancer and Advanced Adenomas in a Minority Inner-City Population Amaninder Jeet Singh. Dhaliwal, MD¹, Russell Parvin, MD², Charilaos

Papafragkakis, MD<sup>3</sup>, Mel A. Ona, MD, MS, MPH, MA<sup>4</sup>, Garen Derhartunian, MD<sup>5</sup>, Sarvani Madiraju, MD<sup>6</sup>, Yitzchak Moshenyat, MD<sup>1</sup>, George Shahin, MD<sup>7</sup>, Sury Anand, MD<sup>4</sup>; 1. NYU Lutheran Medical Center, Brooklyn, NY; 2. Mount Sinai/The Brooklyn Hospital Center, Brooklyn, NY; 3. MD Anderson Cancer Center, New York, NY; 4. The Brooklyn Hospital Center Brooklyn, NY; 5. NYLL Lutheran NY; 4. The Brooklyn Hospital Center, Brooklyn, NY; 5. NYU Lutheran Medical Center, Glendale, CA; 6. St. George's University School of Medicine, Brooklyn, NY; 7. NYU Lutheran Family Health Center, Brooklyn, NY

#### P1575. Rectal Mucosal Expression of MSH2: A Potential Biomarker of **Proximal Adenomas in Women**

2015 ACG Presidential Poster Award

Anuj Chhaparia<sup>1</sup>, Audrey H. Calderwood, MD, MS, FACG<sup>2</sup>, Mart DelaCruz<sup>1</sup>, Navneet Momi<sup>1</sup>, Ramesh Wali, PhD<sup>2</sup>, Hemant K. Roy<sup>1</sup>; 1. Boston University Medical Center, Boston, MA; 2. Boston University School of Medicine, Boston, MA

P1576. Positive Correlation Between Methane Breath Levels and **Adequate Bowel Preparation for Colonoscopy** 

Dimitrios Georgostathis, MD¹, Lin Deng², Manuel Martinez, MD³, Firas Al-Ani, MD⁴, Yasemin Aytaman⁵, Asra Batool, MD⁶, Sabina Kirtich, DNP, ANP-C, RN७, Margarita Pashukyants, NP ®, Michael Haynes⁰; 1. SUNY Downstate Medical Center, Astoria, NY; 2. SUNY Upstate Medical University, Syracuse, NY; 3. Brooklyn VA Harbor Healthcare System, New York, NY; 4. SUNY Downstate, Brooklyn, NY; 5. Brooklyn VA Harbor Healthcare System, Millburn, NJ; 6. Albany Medical Center, Delmar, NY; 7. Brooklyn VA, Brooklyn, NY; 8. VA Medical Center, Brooklyn, NY; 9. Brooklyn VA Harbor Healthcare System, Brooklyn, NY

### P1577. Alcohol Flushing Response Magnifies the Association of Alcohol Consumption With Colorectal High Risk Adenoma in Korean

HyunJu Yang, MD, Jong Sung Kim, MD, PhD; Chungnam National University Hospital, Daejeon, Republic of Korea

P1578. Qualitative Fecal Immunochemical Testing Does Not Reliably Detect Advanced Colorectal Lesions and High-Risk Adenoma

Multiplicity in a VA Screening Population
Andrew W. Yen, MD, FACG<sup>1</sup>, Joseph W. Leung, MD, MACG<sup>1</sup>, Jessica Atkins, LVN<sup>2</sup>, Marie Claire Reyes Delfin, RN<sup>2</sup>, Rebeck Gutierrez, RN<sup>2</sup>; 1. Sacramento VA Medical Center & University of California Davis School of Medicine, Mather, CA; 2. Sacramento VA Medical Center, Mather, CA

#### P1579. Factors Predicting Polyps on Post-Polypectomy Colonoscopy in Patients Less Than 40 Years of Age

◆ 2015 ACG Presidential Poster Award

Sajan Jiv Singh Nagpal, MD¹, Dhruvika Mukhija, MD¹, Rocio Lopez, MPH, MS², Madhusudhan Sanaka, MD³, Carol Burke, MD, FACG⁴; 1. Cleveland Clinic, Cleveland, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 3. Department of Gastroenterology, Cleveland Clinic, Cleveland, OH; 4. Cleveland Clinic, Department of Gastroenterology and Hepatology,

P1580. Predictors of Advanced Adenoma or Colorectal Cancer at the **Time of Incomplete Colonoscopy** 

Scott A. Sarrels, MD, Shabnam Sarker, MD, Jeffrey Robertson, MD, Danisa M. Clarrett, MD, MS, Bradley Hicks, Shajan Peter, MD, Ashwani Singal, MD, MS, FACG, Frederick Weber, MD; University of Alabama at Birmingham, Birmingham, AL

P1581. Community Outreach Program for Colorectal Cancer Awareness

and Prevention: A Gender and Ethnicity Based Intervention
Bhaumik Brahmbhatt, MD¹, Meghavi Barot, MBA², Parth Brahmbhatt, MD³, Gabriela Hernandez¹, Frank Lukens, MD¹; 1. Mayo Clinic, Jacksonville, FL; 2. London Metropolitan University, Jacksonville, FL; 3. Tver State Medical Academy, Addison, IL

### P1582. Fecal Immunochemical Testing for Screening Average Risk Patients for Colorectal Cancers at a VA Hospital: Retrospective Analysis of Positive FIT Results

Edward Villa, MD1, Thomas Hansen, PA-C2, Rohit Chappidi, MD3, Sally Melloy, LPN<sup>2</sup>, Thomas Schnell, MD<sup>2</sup>; 1. John H. Stroger Jr. Hospital of Cook County, Chicago, IL; 2. Hines VA Hospital, Hines, IL; 3. Loyola University Medical Center, Chicago, IL

### P1583. Patients with Sessile Serrated Adenomas Have a High Risk of Metachronous Neoplasia on Follow-Up Colonoscopy: A Longitudinal

Seth D. Crockett, MD, MPH<sup>1</sup>, Evan Shelby, MD<sup>2</sup>, Thomas Runge, MD, MPH<sup>3</sup>, Swathi Eluri, MD<sup>2</sup>, Christopher F. Martin, MSPH<sup>1</sup>, John Baron, MD, MSc<sup>1</sup>, Robert S. Sandler, MD, MPH<sup>1</sup>; 1. Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC; 2. University of North Carolina, Chapel Hill, NC; 3. Center for Esophageal Diseases and Swallowing, Division of Gastroenterology and Hepatology, University of North Carolina, Durham, NC

#### **ENDOSCOPY**

P1584. Clinical Outcome in Patients With Endoscopic Submucosal **Dissection for Colorectal Neoplasm** 

Masahiko Uchida<sup>1</sup>, Kohei Yamanouchi<sup>1</sup>, Yasuhisa Sakata<sup>1</sup>, HIroharu Kawakubo<sup>1</sup>, Takuya Shimamura<sup>1</sup>, Takashi Akutagawa<sup>1</sup>, Koichi Miyahara<sup>2</sup>, Kojiro Kawachi<sup>1</sup>, Ryo Nakano<sup>1</sup>, Ryuichi Iwakiri<sup>1</sup>, Kazuma Fujimoto<sup>1</sup>; 1. Saga Medical School, Saga, Japan; 2. Red Cross Karatsu Hospital, Saga, Japan

P1585. Clinical Outcomes of Endoscopic Cyanoacrylate Injection Sclerotherapy With Post-Injection Audible Doppler Ultrasonography Tom Catron<sup>1</sup>, George Smallfield, MD<sup>2</sup>, Le Kang<sup>3</sup>; 1. Virginia Commonwealth University Medical Center, Department of Gastroenterology, Birmingham, AL; 2. VCU Medical Center Department of Gastroenterology/Virginia Commonwealth University Medical Center, Department of Gastroenterology, Richmond, VA; 3. Virginia Commonwealth University Medical Center, Department of

Gastroenterology, Department of Internal Medicine, Richmond, VA

P1586. Risk Factors for Aspiration Pneumonia in Ambulatory Endoscopy Patients Utilizing Marketscan Data ◆ 2015 ACG Presidential Poster Award

State Milton S. Hershey Medical Center, Hershey, PA

Lisa Yoo, DO, Amy Welch, MD, MSN, MSc, Guodong Liu, PhD, Douglas Leslie, PhD, James Lamberg, DO, Thomas McGarrity, MD, Abraham Mathew, MD, MSc, Cynthia H. Chuang, MD, MSc; Penn

P1587. The Use of Wide-Screen, High Definition Monitors for Improving Adenoma Detection: A Prospective, Randomized, Controlled Trial Douglas Mills, DO¹, Tilemahos Spyratos, DO², Ali Haider, MD³, Timothy Laurie, DO¹; 1. Advocate Lutheran General Hospital, Park Ridge, IL; 2. Midwestern University, Des Plaines, IL; 3. Advocate Lutheran General Hospital, Park Ridge, IL

P1588. Usefulness of Upper Endoscopy for Pre-Bariatric Surgery Clearance: A Look at a Predominantly Minority Population
Sofia Nigar, MD¹, Sreedevi Atluri, MD², Hibah Aijaz³, Sachin Kirtane⁴,
Madhavi Reddy, MD⁵, Mahesh Krishnaiah⁶, Sushil Duddempudi⁶,
Sury Anand, MD⁶; 1. The Brooklyn Hospital Center, Yonkers, NY; 2.
The Brooklyn Hospital Center, Chicago, IL; 3. The Brooklyn Hospital
Center, New Hyde Park, NY; 4. The Brooklyn Hospital Center,
Brooklyn, NY; 5. The Brooklyn Hospital Center, Forest Hills, NY; 6. The Brooklyn Hospital Center, Brooklyn, NY

P1589. Higher Diagnostic Yield for Preoperative EGD in Asymptomatic

Patients Undergoing Sleeve Gastrectomy
George Cholankeril, MD, Dimitri Gitelmaker, MD, Dieter Pohl,
Ponnandai Somasundar, MD, Nabil Toubia, MD; Roger Williams
Medical Center, Providence, RI

P1590. Endoscopic Procedures in Severe Neutropenia Kelly Pitts, MD¹, Andrew Copland², Maithili Chitnavis², Jeanetta Frye²; 1. University of Virginia, Charlottesville, VA; 2. University of Virginia Gastroenterology and Hepatology, Charlottesville, VA

P1591. Short- and Long-Term Safety of PEG-J Used for Continuous Infusion of Levodopa-Carbidopa Intéstinal Gel

Infusion of Levodopa-Carbidopa Intestinal Gel
Peter Draganov, MD, FACG¹, Michael S. Epstein, MD, FACG²,
Robert Hawes, MD, FACG³, David A. Johnson, MD, MACG⁴, Arvydas
Vanagunas, MD, FACG⁵, Weining Z. Robieson, PhD⁶, Krai Chatamra,
PhD⁶, Janet A. Benesh, BSMT⁶, Susan Eaton, PharmD⁶; 1. University
of Florida College of Medicine, Gainesville, FL; 2. Digestive Disorders
Associates, Annapolis, MD; 3. University of Central Florida College of
Medicine, Orlando, FL; 4. Eastern Virginia Medical School, Norfolk,
VA; 5. Northwestern University Feinberg School of Medicine, Chicago,
II. 6. AbhVie Inc. North Chicago, II IL: 6. AbbVie Inc., North Chicago, IL

P1592. Underwater Endoscopic Mucosal Resection: Safe and Effective? Mitchell Liverant, MD, Shyam Rao, MD, Nathan Kwak, MD, Marielle Reataza, MD, Kenneth Chang, MD, Jason B. Samarasena, MD; University of California Irvine, Orange, CA

P1593. Endoscope Positioning System (UPD-3) Can Be Applicable for Objective, Easy Recording and Judging of Locations of Colonic Polyps in **Routine Colonoscopies** 

Yoichiro Iboshi, MD, PhD¹, Naohiko Harada, MD, PhD¹, Masafumi Wada, MD¹, Yorinobu Sumida, MD, PhD¹, Yoko Akiyoshi, MD¹, Muneki Akutagawa, MD¹, Hiroyuki Fujii, MD¹, Kazuhide Matsumoto, MD¹, Shigeki Tashiro, MD¹, Yuki Tanaka, MD, PhD¹, Nobito Higuchi, MD, PhD¹, Nao Fujimori, MD, PhD¹, Motoyuki Kojima, MD, PhD¹, Tsuyoshi Yoshimoto, MD¹, Kunitaka Fukuizumi, MD, PhD¹, Yoshiyuki Arita, MD, PhD¹, Makoto Nakamuta, MD, PhD², Kazuhiko Nakamura, MD, PhD², 1, Dept. of Gastroenterslow. Clinical Research Institute MD, PhD<sup>2</sup>; 1. Dept. of Gastroenterology, Clinical Research Institute, National Hospital Organisation, Kyushu Medical Centre, Fukuoka, Japan; 2. Department of Medicine and Bioregulatory Science, Graduate School of Medical Sciences, Kyushu University, Fukuoka,

P1594. Evaluation of Different Scoring Systems to Predict Outcomes of Non-Variceal GI Bleeding in the Elderly Fnu Asad ur Rahman, MD, Vladimir Pech, MD, Jinendra Satiya, MD,

Umair Majeed, MD, Shengchuan Dai, MD, Fnu Vikram, MD, Debby Sentana, MD, Khalid Abusaada, MD; Florida Hospital, Orlando, FL

P1595. Symptomatic Outcomes and Safety of Combined Transoral Incisionless Fundoplication and Laparoscopic Hiatal Hernia Repair Connie Y. Huang<sup>1</sup>, Justin Rheem<sup>2</sup>, Daniel Eshtiaghpour<sup>3</sup>, Anuj Datta, MD<sup>2</sup>, Sofiya Reicher, MD<sup>2</sup>, James Sattler<sup>4</sup>, Clark Fuller<sup>4</sup>, Viktor Eysselein, MD<sup>2</sup>; 1. Harbor-UCLA Medical Center, Rancho Palos Verdes, CA; 2. Harbor-UCLA Medical Center, Torrance, CA; 3. UCLA, Marina del Rey, CA; 4. Torrance Memorial Medical Center, Torrance,

P1596. The Use of Fully Covered Self-Expanding Metal Stents for

Perforations Post Endoscopic Sphincterotomy
Justin Cochrane, DO¹, Greg Schlepp, MD²; 1. Providence Sacred Heart Internal Medicine Residency, Spokane, WA; 2. Spokane Digestive Disease Center, Spokane, WA

P1597. An Alternate Equipment Setup for Magnetic Endoscopic **Imaging** 

John Affronti, MS, MD, FACG<sup>1</sup>, Siegfried Yu, MD<sup>2</sup>; 1. Medical College of Georgia at Georgia Regents University, Augusta, GA; 2. Georgia Regents University, Evans, GA

P1598. Diagnostic Yield and Clinical Outcomes of Inpatients and Outpatients Undergoing Double-Balloon Enteroscopy (DBE) for

Evaluation of Obscure Gastrointestinal Bleeding (OGIB)
William Sonnier, MD, Nicholas Hoppmann, MD, Steven Young, MD,
Allison Gullick, MSPH, Klaus Mönkemüller, MD, PhD, Shajan Peter, MD; University of Alabama at Birmingham, Birmingham, AL

P1599. Study of Quality Indicators for On-Site Colonoscopy Bowel Preparation Regimen: A Retrospective Analysis
Kapil Kohli, MD¹, Vijay Kanakadandi, MD², Prashanth Vennalaganti, MD³, Abhishek Choudhary, MD⁴, Venkat Nutalapati, MD⁴, Tariku Woldey, MD⁴, Mohammad Titi, MD⁴, Prateek Sharma, MD⁴, 1. Kansas City VA Hospital, Saint Joseph, MO; 2. University of Kansas Medical Center/Kansas City VA Hospital, Kansas City, KS; 3. Kansas City VA Hospital, Kansas City, VA Hospital, Kansas School of Medicine, Kansas City, MO University of Kansas School of Medicine, Kansas City, MO

P1600. Rectal Indomethacin to Prevent Post-ERCP Pancreatitis in Average-Risk Patients: Results From a Prospective, Randomized, Placebo-Controlled Trial

John M. Levenick, MD¹, Stuart R. Gordon, MD², Linda Fadden², Matthew Rockacy², Sarah Hyder, MD², Brian E. Lacy, MD, PhD², Steven Bensen², Douglas Parr², Timothy B. Gardner, MD, MS²; 1. Penn State Hershey Medical Center, Hershey, PA; 2. Dartmouth-Hitchcock Medical Center, Lebanon, NH

P1601. The Effect of Provider Experience on Efficacy of ColoWrap Use During Colonoscopy: Results From a Randomized Controlled Trial Thomas Runge, MD, MPH¹, Swathi Eluri, MD¹, Holly Cirri, BA, CCRC², Renuka Kelapure, MBBS², Christopher F. Martin, MSPH², Evan S. Dellon, MD, MPH², Seth Crockett¹; 1. University of North Carolina, Chappel Hill, NC; 2. Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC

P1602. Balloon Assisted Enteroscopy Is an Emerging Tool in the **Management of Crohn's Disease** 

Matt Reeson<sup>1</sup>, Brendan Halloran, MD, BSc<sup>2</sup>, Richard Fedorak, MD<sup>2</sup>, Christopher Teshima, MD, MSc, PhD<sup>3</sup>, Sergio Zepeda-Gomez<sup>2</sup>; 1. CEGIIR, Edmonton, AB, Canada; 2. University of Alberta, Edmonton, AB, Canada; 3. University of Toronto, Toronto, ON, Canada

P1603. Endoscopic Submucosal Dissection (ESD) for Gastrointestinal **Neuroendocrine Tumors** 

Kaoru Nakano<sup>1</sup>, Naoki Ishii<sup>1</sup>, Mai Ego<sup>1</sup>, Takashi Taketa<sup>1</sup>, Koyu Suzuki<sup>1</sup>, Yuto Shimamura, MD<sup>1</sup>, Takashi Ikeya<sup>1</sup>, Kenji Nakamura, MD<sup>2</sup>, Koichi Takagi<sup>1</sup>, Katsuyuki Fukuda<sup>1</sup>, Yoshiyuki Fujita, MD<sup>1</sup>; 1. St. Luke's International Hospital, Tokyo, Japan; 2. St. Luke's International Hospital, Chuo-Ku, Japan

P1604. Technical Feasibility of Endoscopic Submucosal Dissection for Lower Rectal Tumors

Wei Gong<sup>1</sup>, Xiaowei Tang, MD<sup>1</sup>, Yutang Ren, MD<sup>2</sup>, Silin Huang, MD¹, Bo Jiang²; 1. Guangdong Provincial Key Laboratory of Gastroenterology, Department of Gastroenterology, Nanfang Hospital, Southern Medical University, Guangzhou, China; 2. Department of Gastroenterology, Beijing Tsinghua Changgung Hospital Medical Center, Tsinghua University, Beijing, China

P1605. Factors Affecting the Technical Difficulty of Peroral

Endoscopic Myotomy for Achalasia
Wei Gong<sup>1</sup>, Xiaowei Tang, MD<sup>1</sup>, Yutang Ren, MD<sup>2</sup>, Silin Huang,
MD<sup>1</sup>, Bo Jiang<sup>2</sup>; 1. Guangdong Provincial Key Laboratory of
Gastroenterology, Department of Gastroenterology, Nanfang Hospital,
Southern Medical University, Guangzhou, China; 2. Department of Gastroenterology, Beijing Tsinghua Changgung Hospital Medical Center, Tsinghua University, Beijing, China

P1606. Endoscopic Submucosal Tunnel Dissection vs Thoracoscopic **Enucleation of Esophageal Submucosal Tumors: A Case-Control Study** Wei Gong<sup>1</sup>, Xiaowei Tang, MD<sup>1</sup>, Zhengjie Wei<sup>2</sup>, Silin Huang, MD<sup>1</sup>, Jieqiong Zhou, MD<sup>1</sup>, Yutang Ren, MD<sup>2</sup>, Bo Jiang<sup>2</sup>; 1. Guangdong Provincial Key Laboratory of Gastroenterology, Department of Gastroenterology, Nanfang Hospital, Southern Medical University, Guangzhou, China; 2. Department of Gastroenterology, Beijing Tsinghua Changgung Hospital Medical Center, Tsinghua University, Beijing, China

P1607. Endoscopic Submucosal Dissection for Rectal, Laterally **Spreading Tumors ≥40 mm** 

Wei Gong<sup>1</sup>, Xiaowei Tang, MD<sup>1</sup>, Silin Huang, MD<sup>1</sup>, Yutang Ren, MD<sup>2</sup>, Bo Jiang<sup>3</sup>; 1. Guangdong Provincial Key Laboratory of Gastroenterology, Department of Gastroenterology, Nanfang Hospital, Southern Medical University, Guangzhou, China; 2. Department of Gastroenterology, Beijing Tsinghua Changgung Hospital Medical Center, Tsinghua University, Beijing, China

P1608. Endoscopic Submucosal Tunnel Dissection of Upper Gastrointestinal Submucosal Tumors: A Prospectivecomparative Studyof Conventional Devices vs Hybrid Knife

Wei Gong<sup>1</sup>, Xiaowei Tang, MD<sup>1</sup>, Zhengjie Wei<sup>2</sup>, Silin Huang, MD<sup>1</sup>, Jieqiong Zhou, MD<sup>1</sup>, Yutang Ren, MD<sup>3</sup>, Bo Jiang<sup>2</sup>; 1. Guangdong Provincial Key Laboratory of Gastroenterology, Department of Gastroenterology, Nanfang Hospital, Southern Medical University, Guangzhou, China; 2. Department of Gastroenterology, Beijing Tsinghua Changgung Hospital Medical Center, Tsinghua University,

P1609. ENDOCUFF®-Assisted Colonoscopy Increases Sessile Serrated Adenoma/Polyp Detection and Adenoma Detection Rates: A Quality Improvement Study

Nicole Shah-Ghassemzadeh, DO, MSc¹, Michael Baek, DO¹, Christian Jackson, MD, FACG², John Lunn, MD³, Christopher Nguyen, DO⁴, Steve Serrao, MD, MPH⁴, David Juma, MPH⁵, Richard Strong, MD, FACG<sup>3</sup>; 1. Loma Linda University Health, Loma Linda, CA; 2. Loma Linda VA Healthcare System, Loma Linda, CA; 3. Loma Linda VA Healthcare System, Loma Linda, CA; 4. Loma Linda University Health, Loma Linda, CA; 5. Loma Linda University, Research Consulting Group, Loma Linda, CA

P1610. Utility of Adenoma Detection Rate as a Competency Measure for **Gastroenterology Fellows** 

Melissa Martinez, MD¹, Patrick R. Barrett, MD², Nabil F. Fayad, MD¹; 1. Indiana University School of Medicine, Indianapolis, IN; 2. Indiana University School of Medicine, Columbus, IN

P1611. Target Specific Oral Anticoagulant Management in the Outpatient Peri-Endoscopic Period

C. Andrew Kistler, MD, PharmD, Daniel M. Quirk, MD, MPH; Thomas Jefferson University Hospital, Philadelphia, PA

P1612. Over-The-Scope Clip for the Treatment of Gastrointestinal Tract Fistulae: Single-Center Experience with 58 Applications

Paul Kröner, MD¹, Ivan Jovanovic, MD, PhD², Kondal Kyanam Kabir Baig, MD², Klaus Mönkemüller, MD, PhD²; 1. Mount Sinai St. Luke's Roosevelt Hospital Center, New York, NY; 2. University of Alabama at Birmingham, Birmingham, AL

P1613. A Simple Ex vivo, Biologic ERCP Training Model for Standard

and Precut Biliary Sphincterotomy
Paul Kröner, MD¹, Ivan Jovanovic, MD, PhD², Marco D'Assunção, MD², Klaus Mönkemüller, MD, PhD²; 1. Mount Sinai St. Luke's Roosevelt Hospital Center, New York, NY; 2. University of Alabama at Birmingham, Birmingham, AL

P1614. Prevalence and Clinical Feature of Coagulation Syndrome After **Endoscopic Submucosal Dissection for Gastric Neoplasm** 

Hanhee Chung, MD, Taeho Kim, Jooyeun Hu, Bo Kyoung Kim, HyuckHwan Cha, Jongwon Park, Chang Whan Kim, Sok Won Han, Jae Kwang Kim, Jae Hyuck Chang; Catholic University of Korea Bucheon St. Mary's Hospital, Bucheon-si, South Korea

### P1615. Carolina ColoWrap® in Colonoscopy Performance and Outcomes (C3PO) Study: Results From a Randomized, Blinded, Sham-Controlled

Seth D. Crockett, MD, MPH, Holly Cirri, BA, CCRC, Renuka Kelapure, MBBS, Christopher F. Martin, MSPH, Joseph Galanko, PhD, Evan S. Dellon, MD, MPH; Division of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC

#### P1616. PEG-Sports Drink Bowel Prep: Physiology of Electrolyte **Imbalance**

◆ 2015 ACG Presidential Poster Award

Mark Cleveland, PhD¹, Cynthia Zamora, MD², Russell Pelham, PhD¹, 1. Braintree Laboratories, Inc., Braintree, MA; 2. Worldwide Clinical Trials, San Antonio, TX

P1617. A Safety, Efficacy, and Tolerance Study of Oral Sulfate Solution in Adolescents Undergoing Colonoscopy

Mark Cleveland, PhD¹, Raj Bhandari, MD², Susan Baker, MD³, John McGowan¹; 1. Braintree Laboratories, Inc., Braintree, MA; 2. Delta Research Partners, Monroe, LA; 3. Children's Hospital of Buffalo, Buffalo, NY

#### **CLINICAL VIGNETTES/CASE REPORTS -ENDOSCOPY**

#### P1618. Endoscopic Repair of Gastrogastric Fistulas After Roux-en-Y **Gastric Bypass**

Jason D. Jones, MD<sup>1</sup>, Rishi Pawa, MBBS<sup>2</sup>, John A. Evans, MD<sup>2</sup>; 1. Wake Forest School of Medicine, Department of Internal Medicine, Winston-Salem, NC; 2. Wake Forest School of Medicine, Department of Gastroenterology, Winston-Salem, NC

# P1619. Endoscopic Band Ligation of Symptomatic Inflammatory Rectal

Imran Ashraf, MD, Umair Sohail, MD, Fazia Mir, MD, Matthew Bechtold, MD, FACG, Hazem Hammad, MD; University of Missouri, Columbia, MO

P1620. Endoscopic Variceal Banding as an Initial Approach to a **Bleeding Duodenal Varix** 

Youssef Botros, MD<sup>1</sup>, Fady Asslo, MD<sup>2</sup>, Joseph Shami, MD<sup>1</sup>, Walid Baddoura, MD<sup>1</sup>; 1. St. Joseph's Regional Medical Center, Paterson, NJ; 2. St. Joseph's Regional Medical Center, Woodland Park, NJ

**P1621.** Endoscopic Removal of Bravo® pH Probe: Report of Two Cases Rubayat Rahman, MD, MPH¹, Umair Sohail, MD¹, Ashraf Almashhrawi, MD¹, Imran Ashraf, MD¹, Douglas Nguyen, MD², Matthew Bechtold, MD, FACG¹; 1. University of Missouri, Columbia, MO, 2. University of Odiffernia Indian Almashin Lilile, CA MO; 2. University of California Irvine, Anaheim Hills, CA

P1622. Mediastinal Malignant Peripheral Nerve Sheath Tumor (Epithelioid Variant) Diagnosed by EUS-Guided Fine Needle Aspiration Tariq Hammad, MD, Yaseen Alastal, MD, Umar Darr, MD, Abdallah Kobeissy, Mohammad Hammad, MBBS, Ali Nawras, MD, FACG; University of Toledo Medical Center, Toledo, OH

#### P1623. A Case of Plummer-Vinson Syndrome in an Afro-Caribbean **Female**

Eugene M. Cooper, MD, MHA<sup>1</sup>, Anjali Chandra, MD<sup>2</sup>; 1. GastroCare Bahamas, Nassau, Bahamas; 2. Centerville Medical Center, Nassau,

#### P1624. Conservative Management of an Endoscopic Duodenal Wall **Perforation With Active Leak**

Clark Gunnerson, DO¹, Sobia N. Khan, DO², M. Joshua. Shellenberger¹; 1. Geisinger Medical Center, Danville, PA; 2. Geisinger Medical Center, Danville, PA

# P1625. Novel Treatment Approach for Rectal Dieulafoy Lesion With Over-The-Scope Clip (OTSC)

Kasra Adham, MD, Marrieth Rubio, MD, Merritt J. Bern, MD, Robert Moylan, MD, Paul Yeaton, MD, Alan Brijbassie, MD; Virginia Tech Carilion School of Medicine, Roanoke, VA

#### P1626. Erosive Iron Pill Gastritis

Tatiana Teslova, MD, Aaron Tokayer, MD, Swathi Gopalakrishnan, MD; Montefiore Medical Center, Bronx, NY

P1627. Metastatic Melanoma to the Small Intestine Causing Obscure

Occult Gastrointestinal Bleeding
Kirbylee K. Nelson, MD¹, Jonathan Keshishian, MD², M. Thure
Caire, MD³, Jeffrey A. Gill, MD⁴; 1. Department of Internal Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Brandon, FL; 4. Department of Gastroenterology, Division of Digestive Diseases and Nutrition, James A. Haley VA Hospital, University of South Florida, Tampa, FL

P1628. A Tubo-Ovarian Abscess Identified via Colonoscopy Jeannette Collins, MD¹, Dustin Albert, MD², Manish B. Singla, MD¹, Lawrence Goldkind, MD¹; 1. Walter Reed National Military Medical Center, Bethesda, MD; 2. Walter Reed National Military Medical Center, Silver Spring, MD

P1629. AIDS-Related Visceral Kaposi Sarcoma (KS) Presenting With Protein-Losing Enteropathy (PLE)

Belen Tesfaye<sup>1</sup>, Rachel Dagne<sup>1</sup>, Kenneth Brown<sup>2</sup>, Stuart L. Horwitz, MD<sup>2</sup>; 1. Howard University Hospital, Washington, DC; 2. Providence Hospital, Washington, DC

P1630. Heterotopic Salivary Gland Tissue in the Rectum of a Patient With Eosinophilic Colitis and Redundant Colon

Shahzad Ahmed¹, Micheal Lewis², Robin Matuk³, Joseph Pisegna, MD²; 1. Cedars-Sinai Medical Center/VA Greater Los Angeles Healthcare System, Los Angeles, CA; 2. VA Greater Los Angeles Healthcare System, David Geffen School of Medicine at the University of California at Los Angeles, Los Angeles, CA; 3. VA Greater Los Angeles Healthcare System, Los Angeles, CA;

P1631. Think Twice With That Tuna Tartare

Donald Tsynman, MD¹, Lan S. Wang, MD², Li Zhang, R-PAC³, Poline Yiu, R-PAC³, Anthony J. Ng, MD¹; 1. New York Presbyterian Hospital/ Weill Cornell Medical Center, New York, NY; 2. Mount Sinai Beth Israel, New York, NY; 3. Ng Medical, New York, NY

**P1632. Rare Duodenal Pyloric Gland Adenoma**David J. Bromberg, MD¹, Jeffrey A. Gill, MD²; 1. University of South Florida, Tampa, FL; 2. Department of Gastroenterology, Division of Digestive Diseases and Nutrition, James A. Haley VA Hospital, University of South Florida, Tampa, FL

P1633. Duodenal Perforation Secondary to Endoscopic Choledochoduodenostomy: Successful Closure With Over-The-Scope Clip

Tarun Kukkadapu, MD¹, Muhammed Sherid, MD¹, Sidhartha Tulachan, MD, PhD², Sumanth Daram, MD¹; 1. Georgia Regents University, Augusta, GA; 2. Geogia Regents University, Augusta, GA

P1634. Diagnostic Utility of Endoscopic Ultrasound Guided Fine Needle Aspiration for a Rare Presentation of Abdominal Burkitt's Lymphoma Jigar M. Patel, MD1, Lauren Halvorson, MD2, Dennis Nguyen, MD<sup>3</sup>, Mitesh Patel, MD, FACG<sup>4</sup>; 1. MedStar Washington Hospital Center, Hyattsville, MD; 2. MedStar Georgetown University Hospital/ Washington Hospital Center, Silver Spring, MD; 3. MedStar Georgetown University Hospital, Arlington, VA; 4. MedStar Washington Hospital Center, Washington, DC

P1635. Isolated Duodenal Varices Without Cirrhosis

Alexander Podboy<sup>1</sup>, James H. Tabibian, MD, PhD<sup>2</sup>, Stephanie Hansel, MD, MS<sup>3</sup>; 1. Mayo Clinic, Rochester, MN; 2. Division of Gastroenterology & Hepatology, Mayo Clinic, Rochester, MN; 3. Division of Gastroenterology, Mayo Clinic, Rochester, MN

P1636. Coronary Artery Stenting May Predispose to von Willebrand Factor (vWF) Deficiency and Bleeding Gastrointestinal Angiodysplasia Ana Petrova, MD¹, Yetian Zhang, PhD², Cherif El Younis, MD, FACG²; 1. SUNY Downstate Medical Center, New York, NY; 2. Brookdale University Hospital, Brooklyn, NY

P1637. Rare Case of Sigmoid Volvulus Following Single Balloon Enteroscopy

Katherine J. Hahn, MD1, Philip Sarges, MD1, Kathy P. Bull-Henry, MD<sup>2</sup>; 1. MedStar Georgetown University Hospital, Washington, DC; 2. Georgetown University, Washington, DC

P1638. Novel Endoscopic Placement of an Over-The-Scope Clip (OTSC) for Closure of a Recto-Neobladder Fistula

Paul Wetstein, MD<sup>1</sup>, James Wang, MD<sup>2</sup>, Gregory Thibault, MD, PharmD<sup>3</sup>, Ronald Gagliano, MD<sup>4</sup>, Benjamin Tabak, MD<sup>2</sup>; 1. Tripler Army Medical Center, Ewa Beach, HI; 2. Tripler Army Medical Center, Honolulu, HI; 3. Tripler Army Medical Center, Kailua, HI; 4. University of Arizona Cancer Center at DIgnity Health/St. Joseph's Hospital and Medical Center, Phoenix, AZ

P1639. Successful Endoscopic Treatment of Jejunal Perforation Caused by a Migrated Plastic Pancreatic Stent

Parit Mekaroonkamol, MD, George Philips, MD, Field Willingham, MD, MPH, Qiang Cai, MD, PhD, FACG; Emory University, Atlanta, GA

**P1640.** Hematemesis in a Post-Whipple Patient
Sajiv Chandradas, MD¹, Andrew Cummins, MD², Walter Coyle, MD³;

1. Scripps Green Hospital, San Diego, CA; 2. Scripps Mercy Hospital, San Diego, CA; 3. Scripps Green Hospital, La Jolla, CA

P1641. Safety and Efficacy of Dynamic Submucosal Injection Technique for the Mucosal Resection of Large Colorectal Neoplasia Ashraf Almashhrawi, MD¹, Fazia Mir, MD¹, Hazem Hammad, MD¹, Tonya Kaltenbach², Roy Soetikno³; 1. University of Missouri, Columbia, MO; 2. Veterans Affairs, Palo Alto, CA; 3. Singapore General Hospital, University of Singapore, Singapore, Singapore

P1642. A Case of Rectal Stricture Associated With the Use of a Fecal **Management System** 

Kshitij Chatterjee, MD, Jagpal Singh Klair, MD, Abhishek Agarwal, Aneet Kaur, Farshad Aduli; University of Arkansas for Medical Sciences, Little Rock, AR

#### **ENDOSCOPY VIDEO FORUM**

#### P1643. Use of ENDOLOOP® and Endoclips for Closure of **Gastrocutaneous Fistula**

Aylin Tansel, MD¹, Kalpesh Patel¹, Milena Gould. Suarez, MD²; 1. Division of Gastroenterology and Hepatology, Department of Medicine, Baylor College of Medicine, Houston, TX; 2. Baylor College of Medicine, Houston, TX

P1644. Endoscopic Double-Layer Suture of Large Gastric Defect After Endoscopic Full-Thickness Resection

Bing-Rong Liu, MD, PhD, Ji-Tao Song, MD, Qiao-Wei Fan; The Second Affiliated Hospital of Harbin Medical University, Harbin, China

P1645. A New Era in Digital Cholangio-Pancreatoscopy: A Case Series Shivangi Kothari, MD¹, Truptesh Kothari, MD, MS¹, Tarun Rustagi, MD², Ali M. Ahmed, MD³, Priya Jamidar, MD, MBChB, FACG³, Vivek Kaul, MD, FACG<sup>1</sup>; 1. University of Rochester Medical Center, Rochester, NY; 2. Section of Digestive Diseases, Yale University School of Medicine, New Haven, CT; 3. Yale University School of Medicine, New Haven, CT

P1646. ERCP Intervention of Spontaneous Hemobilia: A Video Case Presentation

Mounif Rifkah<sup>1</sup>, Naseeb Shaheen<sup>1</sup>, Rezwan Ahmed, MD<sup>1</sup>, Kimberly Weaver, MD2, Yaser Rayyan, MD1; 1. Joan C. Edwards Marshall University School of Medicine, Huntington, WV; 2. University of North Carolina School of Medicine, Huntington, WV

P1647. EUS-Guided Trans-Rectal Drainage Using a Novel Lumen-**Apposing Covered Metal Stent** 

Xiomara Cruz<sup>1</sup>, Manhal Izzy, MD<sup>2</sup>, Mindy W. Lee<sup>2</sup>, Sammy Ho, MD<sup>2</sup>; 1. Mayaguez Medical Center, Mayaguez, Puerto Rico; 2. Montefiore Medical Center, Bronx, NY

P1648. Endoscopic Antireflux Therapies: Are We Near Closing the

**Treatment Gap in GERD**Ali Lankarani, MD¹, Jose Nieto, DO, FACG²; 1. Borland Groover Clinic, St. Johns, FL; 2. Borland Groover Clinic, Jacksonville, FL

P1649. Complete Esophageal Stenting With Stent Anchoring: A Case Report and Video

♦ 2015 ACG Presidential Poster Award

Shivangi Kothari, MD, Truptesh Kothari, MD, MS, Vivek Kaul, MD, FACG; University of Rochester Medical Center, Rochester, NY

#### **ESOPHAGUS**

P1650. Strong Association of Eosinophilic Esophagitis and Oral Allergy Syndrome: Evidence Suggestive of Oral Route of Sensitization to **Common Food-Pollen Allergens** 

Ahmed Elhassan, MD¹, Mahboobeh Mahdavinia, MD, PhD², Faraz Bishehsari, MD, PhD³, Anne Marie Ditto, MD⁴; 1. Department of Internal Medicine, Presence Saint Joseph Hospital, Chicago, IL; 2. Rush University Medical Center, Allergy/Immunology Section, Department of Immunology and Microbiology, Chicago, IL; 3. Department of Medicine, Division of Gastroenterology, Rush University Medical Center, Chicago, IL; 4. Department of Medicine, Division of Allergy-Immunology, Northwestern University Feinberg School of Medicine, Chicago, IL

P1651. Differentiation of Eosinophilic Esophagitis and PPI-Responsive Esophageal Eosinophilia by Clinical Findings and Barium Swallow Studies: A Retrospective Cohort Analysis

Alexander Podboy<sup>1</sup>, Felicity Enders, PhD<sup>2</sup>, Joseph J. Larson<sup>2</sup>, Debra Geno, CCRP<sup>1</sup>, Lori Kryzer<sup>1</sup>, David Katzka<sup>1</sup>, Jeffrey Alexander <sup>1</sup>; 1. Mayo Clinic, Rochester, MN; 2. Division of Biomedical Statistics and Information Mayo Clinic, Backaster MN; Informatics, Mayo Clinic, Rochester, MN

#### P1652. POSTER WITHDRAWN

P1653. Transoral Esophagogastric Fundoplication Provides Quality-of-Life Improvement and Sustained Symptom and Esophageal pH Control: A Randomized, Sham-Controlled, Crossover Trial

Peter J. Kahrilas, MD, FACG<sup>1</sup>, Reginald C.W. Bell, MD<sup>2</sup>, Erik B. Wilson, MD<sup>3</sup>, Karim S. Trad, MD<sup>4</sup>, James P. Dolan, MD<sup>5</sup>, Kyle A. Perry, MD<sup>6</sup>, Brant K. Oelschlager, MD<sup>7</sup>, Nathaniel J. Soper, MD<sup>8</sup>, Brad E. Snyder, MD<sup>9</sup>, Miguel Burch, MD<sup>10</sup>, W. S. Melvin, MD<sup>11</sup>, Kevin M. Reavis, MD<sup>12</sup>, Daniel G. Turgeon, MD<sup>13</sup>, Eric S. Hungness, MD<sup>8</sup>, John G. Hunter, MD<sup>5</sup>; 1. Northwestern University Feinberg School of Medicine, Chicago, II. 2. SurgOne Foregut Institute Englewood John G. Hunter, MD<sup>5</sup>; 1. Northwestern University Feinberg School of Medicine, Chicago, IL; 2. SurgOne Foregut Institute, Englewood, CO; 3. Department of Surgery, University of Texas Health Science Center, Bellaire, TX; 4. Departent of Surgery, The George Washington University School of Medicine and Health Sciences, Reston, VA; 5. Department of Surgery, Oregon Health & Science University, Portland, OR; 6. Department of Surgery, The Ohio State University, Columbus, OH; 7. Department of Surgery, University of Washington, Seattle, WA; 8. Department of Surgery, Northwestern University, Chicago, IL; 9. Department of Surgery, University of Texas Health Science Center at Houston, Bellaire, TX; 10. Department of Surgery, Cedars-Sinai Medical Center, Los Angeles, CA; 11. Department of Surgery, The Ohio State University, Bronx, NY; 12. Department of Surgery, Oregon Clinic, Portland, OR; 13. Reston Surgical Associates, Reston, VA Clinic, Portland, OR; 13. Reston Surgical Associates, Reston, VA

P1654. Primary Peristalsis and Esophagogastric Junction (EGJ) Pressure Following a Transient Lower Esophageal Sphincter Relaxation (TLESR) Are Accompanied by a Forceful Contraction

Mariko Umezawa<sup>1</sup>, Noriyuki Kawami<sup>1</sup>, Nana Takenouchi<sup>1</sup>, Shintarou Hoshino<sup>2</sup>, Yuriko Hanada<sup>1</sup>, Katsuhiko Iwakiri<sup>1</sup>; 1. Department of Gastroenterology, Nippon Medical School, Graduate School of Medicine, Tokyo, Japan; 2. Department of Gastroenterology, Nippon Medical School Chiba Hokusoh Hospital, Chiba, Japan

### P1655. EndoFLIP® in Comparison to High-Resolution Manometry and Eckardt Score in the Assessment of Achalasia and Response to

◆ 2015 ACG Presidential Poster Award

Erin McCoy, MD, William Snape, Nikhil Agarwal, MD, Mimi S. Lin, MD, Gregg Jossart, MD, Kenneth Binmoeller, MD, Shelly Gray, NP, Richard Shaw, PhD; California Pacific Medical Center, San Francisco,

P1656. A Single Institution's First 100 Patients Undergoing Laparoscopic Anti-Reflux Fundoplications: Where Are They Now?
Sharona Ross, MD¹, Arthi Sanjeevi, MD¹, Dan Ayala¹, Carrie E. Ryan, MS¹, Jamaal Hardee, MS¹, Christian Rodriguez, BS¹, Alexander Rosemurgy, MD²; 1. Florida Hospital, Tampa, FL; 2. Florida Hospital; Southeastern Contor for Directive Directors and Panerratic Concerns. Southeastern Center for Digestive Disorders and Pancreatic Cancer; Advanced Minimally Invasive and Robotic Surgery, Tampa, FL

P1657. Dissatisfaction After Laparoscopic Heller Myotomy Sharona Ross, MD¹, Arthi Sanjeevi, MD¹, Jamaal Hardee, MS¹, Christian Rodriguez, BS¹, Alexander Rosemurgy, MD²; 1. Florida Hospital, Tampa, FL; 2. Florida Hospital; Southeastern Center for Digestive Disorders and Pancreatic Cancer; Advanced Minimally

Invasive and Robotic Surgery, Tampa, FL

#### P1658. 270 Laparo-Endoscopic Single Site (LESS) Fundoplications: **Lessons Learned**

Sharona Ross, MD¹, Christian Rodriguez, BS¹, Jamaal Hardee, MS¹, Heather DeReus¹, Alexander Rosemurgy, MD²; 1. Florida Hospital, Tampa, FL; 2. Florida Hospital; Southeastern Center for Digestive Disorders and Pancreatic Cancer; Advanced Minimally Invasive and Robotic Surgery, Tampa, FL

P1659. Lower Oropharyngeal Acid Exposure and Higher Psychological Distress Exists Amongst Subjects With Laryngeal Symptoms and Response to PPI Therapy

Rena Yadlapati, MD<sup>1</sup>, Bruce Tan<sup>1</sup>, Nadine Shabeeb<sup>1</sup>, Diana Jaiyeola<sup>1</sup>, Christopher Adkins<sup>1</sup>, Neelima Agrawal<sup>1</sup>, Andrew Gawron<sup>2</sup>, Alcina Lidder<sup>1</sup>, Caroline Price<sup>1</sup>, Stephanie Smith<sup>1</sup>, Michiel Bove<sup>1</sup>, John E. Pandolfino, MD, MS<sup>1</sup>; 1. Northwestern University, Chicago, IL; 2. University of Utah, Chicago, IL

### P1660. Lack of Correlation Between High-Resolution Esophageal Manometry Abnormalities and Symptoms in Pre-Lung Transplant

James Langworthy, MD, Deena Midani, MD, Paul Chang, MD, Ron Schey, MD, FACG; Temple University Hospital, Philadelphia, PA

P1661. Is Nissen Fundoplication Surgery Efficacious for the Treatment

of Food Reflux or Regurgitation? A Mayo Clinic Study
Mohamad A. Mouchli, MD¹, Priya Vijayvargiya, MD¹, Andres Acosta,
MD, PhD¹, Michael Camilleri, MD²; 1. Mayo Clinic, Rochester, MN; 2. Mayo Clinic College of Medicine, Rochester, MN

**P1662. Food Boluses: The Who, Why, and When?**Amin Mahdi, MD, Umair Sohail, MD, Murtaza Arif, MD, Matthew Bechtold, MD, FACG; University of Missouri, Columbia, MO

P1663. Clinical Associations and Lack of Seasonal Variation in Children and Adolescents With Eosinophilic Esophagitis

Kristi Lopez, MD¹, Brent Matsuda, MD², Karen Thompson, MD², Matthew Bechtold, MD, FACG¹; 1. University of Missouri, Columbia, MO; 2. University of Hawaii, Honolulu, HI

P1664. LifeVac: A Novel Apparatus to Resuscitate a Choking Victim Lisa Lih-Brody, MD, FACG<sup>1</sup>, Arthur Lih<sup>2</sup>, Edward Brody, Jr., MS<sup>3</sup>, Michael Singer<sup>4</sup>; 1. ProHealth Care Associates, Rockville Centre, NY; 2. LifeVac, Massapequa, NY; 3. LifeVac, Rockville Centre, NY; 4. LifeVac, Nesconset, NY

P1665. Understanding the Pathophysiology of Dysphagia Using an

Ultrathin Endoscope via Transnasal Access
Dirk Domagk, MD¹, Philipp Lenz², Hauke Heinzow², Inga Suttrup²,
Johannes Wessling², Rainer Dziewas², Tobias Warnecke², Ingo
Herrmann³; 1. Josephs Hospital Warendorf, University of Münster,
Warendorf, Germany; 2. University of Muenster, Muenster, Germany; 3. Reflux Center Duesseldorf, Duesseldorf, Germany

P1666. Prevalence of Gastroesophageal Reflux Disease (GERD) Symptoms and Proton Pump Inhibitor (PPI) Use in Patients With Crohn Disease (CD) Treated at a Tertiary Care Inflammatory Bowel Disease Center

Rahul Kataria, MD¹, Liege Diaz, MD¹, Amar R. Deshpande, MD², Baharak Moshiree, MD, MS³, 1. University of Miami/Jackson Memorial Hospital, Miami, FL; 2. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Contract of Medicine, Division of Medicine, Gastroenterology, Miami Beach, FL; 3. University of Miami, Leonard M. Miller School of Medicine, Dept. of Medicine, Division of Gastroenterology, Miami, FL

# P1667. Interference With Daily Activities and Major Adverse Events During Esophageal pH Monitoring With Bravo® Wireless Capsule vs Conventional Intranasal Catheter: A Systematic Review of Randomized

Anthony Iluyomade, MD¹, Abiola Olowoyeye, MD, MPH², Opeyemi Fadahunsi, MD, MPH³, Lia Thomas, MD⁴, Christelle Nong Libend, MD¹, Karthik Ragunathan, MD⁵, Jay Fenster, MD, FACG¹, Shivakumar Vignesh, MD, FACG<sup>6</sup>; 1. St. John's Episcopal Hospital, Far Rockaway, NY; 2. Children's Hospital Los Angeles, Los Angeles, CA; 3. Reading Health System, Reading, PA; 4. St. John's Episcopal Hospital, Far Rockaway, NY; 5. University of Illinois College of Medicine, Orange, IL; 6. SUNY Downstate Medical Center, Brooklyn, NY

P1668. The Pharmacokinetics and Pharmacodynamics of Two 30-mg Dexlansoprazole Delayed-Release Orally Disintegrating Tablets and One 60-mg Dexlansoprazole Delayed-Release Capsule
Michael Kukulka, Sai Nudurupati, Claudia Perez; Takeda Development

Center Americas, Deerfield, IL

P1669. Use of a Positional Therapy Device Significantly Improves Nocturnal Larygngopharyngeal Reflux Symptoms
Scott Gabbard, MD, William Tierney, Bryson Paul, MD; Cleveland Clinic,

P1670. The Role of Antireflux Stent for Distal Esophageal Malignancy Tarek Sawas, MD¹, Won Cho, MD²; 1. Division of Gastroenterology and Hepatology, Medical College of Wisconsin, Milwaukee, WI; 2. MedStar Washington Hospital Center, Washington, DC

P1671. Impact of Stent vs Stent and Additional Modality for Advanced Esophageal Cancer: A Systematic Review and Meta-Analysis

Andrea C. Rodriguez, MD¹, Andrew Lai, MPH², Ashok Shiani, MD³,
Seth Lipka, MD¹, Huafeng Shen, MD⁴, Miguel Lalama, MD, MPH⁵,
Steven B. Clayton, MD⁶, Haim Pinkas, MD७, Ambuj Kumar, MD, MPH8,
Patrick Brady, MD, FACG²; 1. University of South Florida, Morsani College of Medicine, Department of Internal Medicine, Tampa, FL; 2. University of South Florida, Morsani College of Medicine, Tampa, FL; 3. Department of Internal Medicine, Tampa, FL; 4. Division of Gastroenterology and Hepatology, University of Iowa Hospitals and Clinics, Tampa, FL; 5. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Brandon, FL; 6. University of South Florida, Tampa, FL; 7. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Tampa, FL; 8. Division of Evidence Record Medicine and Outcomes Tampa, FL; 8. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL

# P1672. The Evolving Landscape of Esophageal Cancer: A Four-Decade

Alexander Rosemurgy, MD¹, Robert Klein², Richard Klein², Carrie E. Ryan, MS², Sharona Ross, MD², Jamaal Hardee, MS², Christian Rodriguez, BS<sup>2</sup>; 1. Florida Hospital; Southeastern Center for Digestive Disorders and Pancreatic Cancer; Advanced Minimally Invasive and Robotic Surgery, Tampa, FL; 2. Florida Hospital, Tampa, FL

P1673. Yield of Upper Endoscopy and Impedance-pH Monitoring in PPI-Refractory GERD Patients With Typical Symptoms

Zhouwen Tang, MD¹, Samuel Akinyeye, BS¹, Milena Gould. Suarez, MD¹, Manuel Berzosa, MD², Jawad Ilyas, MD³, Neda Zarrin-Khameh, MD, MPH¹, Marcelo F. Vela, MD, MSCR, FACG⁴; 1. Baylor College of Medicine, Houston, TX; 2. Mount Sinai Medical Center, Miami Beach, FL; 3. Baylor College of Medicine, Buford, GA; 4. Mayo Clinic Arizona,

P1674. Suspicious-Appearing Glands on Volumetric Laser Endomicroscopy Are Concentrated in the Distal Esophagus Following

Endoscopic Ablation of Long-Segment Barrett's Esophagus
Alexandra Weiss, MD¹, Natalya lorio, MD¹, Eric Nellis, MD¹, Kaveh
Sharzehi, MD², Jennifer Maranki, MD, MSc², Oleh Haluszka,
MD², Michael S, Smith, MD, MBA²; 1. Temple University Hospital, Philadelphia, PA; 2. Temple University School of Medicine, Philadelphia, PA

#### P1675. Agent Orange Exposure Is Associated With Esophageal Adenocarcinoma in Vietnam Veterans

Yousef Usta, MD1, Hussein Abidali, MD1, Semah Zavareh, MD1, Richard Gerkin, MD, MS<sup>2</sup>, Charles Beymer, MD, MPH, FACG<sup>3</sup>; 1. Carl T. Hayden VA Medical Center/Banner University Medical Center, Phoenix, AZ; 2. Banner - University Medical Center, Phoenix, AZ; 3. Carl T. Hayden VA Medical Center, Phoenix, AZ

P1676. The Comprehensive Analysis of PI3K/AKT Pathway and miRNAs in Esophageal Squamous Cell Carcinoma

Ichiro Akagi<sup>1</sup>, Takeshi Matsutani<sup>1</sup>, Osamu Ishibashi<sup>1</sup>, Hiroshi Makino<sup>1</sup>, Hiroshi Yoshida<sup>1</sup>, Tsutomu Nomura<sup>1</sup>, Nobutoshi Hagiwara<sup>1</sup>, Hiroshi Maruyama<sup>1</sup>, Tadashi Yokoyama<sup>2</sup>, Atsushi Hirakata<sup>2</sup>, Junji Ueda<sup>1</sup>, Masao Miyashita<sup>1</sup>, Eiji Uchida<sup>1</sup>; 1. Nippon Medical School/ Gastrointestinal Surgery, Tokyo, Japan; 2. Nippon Medical School, Tama Nagayama Hospital, Tokyo, Japan

#### P1677. Photodynamic Therapy Using Gold Nanorods for Squamous Cell Carcinoma in Mice

Hiroshi Suito<sup>1</sup>, Yasunori Akutsu<sup>1</sup>, Yukimasa Miyazawa<sup>2</sup>, Naoyuki Hanari<sup>1</sup>, Kentaro Murakami<sup>1</sup>, Masayuki Kano<sup>1</sup>, Akihiro Usui<sup>2</sup>, Yasunori Matsumoto<sup>1</sup>, Masahiko Takahashi<sup>1</sup>, Ryota Ootsuka<sup>2</sup>, Hisahiro Matsubara<sup>2</sup>; 1. Frontier Surgery, Graduate School of Medicine, Chiba University, Chiba, Japan; 2. Frontier Surgery, Graduate School of Medicine, Chiba University, Chiba-shi, Japan

#### P1678. Use of a Positional Therapy Device Significantly Improves Nocturnal Gastroesophageal Reflux Disease Symptoms in Pregnant Women

Adam Kichler, MD, Mohammed Alzubaidi, MD, Jonathon Emery, MD, Scott Gabbard, MD: Cleveland Clinic, Cleveland, OH

P1679. The Value of Proton Pump Inhibitor (PPI) Therapy for Patients

With Non-Cardiac Chest Pain (NCCP): A Meta-Analysis
Lauren B. Gerson, MD, MSc<sup>1</sup>, Ronnie Fass, MD<sup>2</sup>; 1. Director of
Clinical Research, Gastroenterology Fellowship Program, CPMC, San Francisco, CA; 2. MetroHealth Medical Center, Cleveland, OH

#### P1680. Two-Year Outcomes Post-Transoral Incisionless Fundoplication for Gastroesophageal Reflux Disease

Lauren B. Gerson, MD, MSc¹, Craig Gonzales², Steve Kraft²; 1. Director of Clinical Research, Gastroenterology Fellowship Program, CPMC, San Francisco, CA; 2. EndoGastric Solutions, San Mateo, CA

P1681. Predictors of Eradication and Recurrence After Endoscopic Ablation in Patients With Barrett's Esophagus (BE)

Prashanthi Thota, MD¹, Brittany Fuhrman, LPN², John Vargo, MD, MPH², Sunguk Jang, MD², Rocio Lopez, MS²; 1. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH; 2. Cleveland Clinic, Cleveland, OH

P1682. Successful Endoscopic Eradication of Barrett's Esophagus Does Not Differ Based on Degree of Dysplasia

Prashanthi Thota, MD<sup>1</sup>, Brittany Fuhrman, LPN<sup>2</sup>, John Vargo, MD, MPH <sup>2</sup>, Sunguk Jang, MD<sup>2</sup>, Rocio Lopez, MS<sup>2</sup>; 1. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH; 2. Cleveland Clinic, Cleveland, OH

#### <u>CLINICAL VIGNETTES/CASE REPORTS -</u> **ESOPHAGUS**

#### P1683. A Unique Case of an Esophageal Perforation That Cannot Be Missed

Nicholas Battista<sup>1</sup>, Emily Tommolino<sup>2</sup>, Ahmad Daraghmeh<sup>2</sup>, Christian Machado, MD<sup>2</sup>; 1. St. John Providence Hospital, Canton, MI; 2. St. John Providence Hospital, Southfield, MI

P1684. Black Esophagus: A Lurking Marker of Illness Severity Patrick Coleman, MPH<sup>1</sup>, Ryan Haley, MD<sup>2</sup>, Brian Cohee, MD<sup>2</sup>, Noah Hall, MD<sup>2</sup>, Nisha Shah, MD<sup>2</sup>, Patrick Young, MD, FACG<sup>2</sup>; 1. Uniformed Services University of the Health Sciences, Bethesda, MD; 2. Walter Reed National Military Medical Center, Bethesda, MD

#### P1685. Diagnosis of Mediastinal Schwannoma With Endoscopic **Ultrasound-Guided Fine Needle Aspiration**

Vinaya C. Maddukuri, MD, Carol Weida, MD, Andrew Dries, MD; Carolinas Medical Center, Charlotte, NC

P1686. Esophagitis Dissecans Due to Quetiapine and Gabapentin? Vincent Petros, DO¹, Bashar Hmoud, MD², Matthew Maslonka, MD², Michael Sedrak, MD², Shehzad Merwat, MD²; 1. University of Texas Medical Branch, Texas City, TX; 2. University of Texas Medical Branch, Galveston, TX

P1687. Blood Brothers: Concurrent Duodenal Ulcer and Acute Esophageal Necrosis Illuminates the Pathogenesis of Black Esophagus Ryan A. McConnell, MD, Priya Kathpalia, MD, Michael Korn, MD; University of California San Francisco, San Francisco, CA

P1688. A Unique Case of Esophageal Leiomyoma Sabrina Jones, MD, Jennafer Ottenheimer, MPH, PA-C, Peter J. Sargon, MD, A. Aziz Aadam, MD; Rush University Medical Center,

P1689. Dysphagia Lusoria – An Unusual Cause of Dysphagia Jigar M. Patel, MD¹, Dennis Nguyen, MD², Lauren Halvorson, MD³, Seper Dezfoli, MD⁴, Zone-en Lee, MD⁴; 1. MedStar Washington Hospital Center, Hyattsville, MD; 2. MedStar Georgetown University Hospital, Arlington, VA; 3. MedStar Georgetown University Hospital/ Washington Hospital Center, Silver Spring, MD; 4. MedStar Washington Hospital Center, Washington, DC

#### P1690. Thinking Outside of the Granuloma: An Unusual Cause of Upper Abdominal Pain

Alya Ahsan, DO1, Nicole Gentile, MD2, David Labowitz, DO3; 1. University of Chicago, NorthShore Campus, IL; 2. University of Chicago, NorthShore Campus, Evanston, IL; 3. North Shore University Health System, Evanston, IL

P1691. Isolated GI Aspergillosis Presenting as Dysphagia From an **Esophageal Ulcer in an Immunocompetent Host** Dupinder Singh, MD, Ross Sage, MD, Mitual Amin, MD, Mitchell S. Cappell, MD, PhD; William Beaumont Hospital, Royal Oak, MI

P1692. A Large Solitary HSV Esophageal Ulcer and Right-Sided Aortic Arch Causing Dysphagia in an Immunocompetent Host Michael Hsu, MD, PhD, Peter J. Sargon, MD; Rush University Medical Center, Chicago, IL

#### P1693. Black and White Esophagus: Variants of Acute Esophageal Necrosis

Santosh Reddy, MD1, Kimberly Kolkhorst, DO, MA2, Jonathan Keshishian, MD<sup>1</sup>, Patrick Brady, MD, FACG<sup>3</sup>; 1. University of South Florida, Tampa, FL; 2. University of South Florida, Department of Gastroenterology, Tampa, FL; 3. University of South Florida, Morsani College of Medicine, Tampa, FL

P1694. Primary Esophageal Adenocarcinoma With Colon Metastases

Chicago, IL

After Esophagectomy
Bonnie Patek, DO¹, Hiral Shah, MD², Shashin Shah, MD²; 1. Lehigh Valley Health Network, Macungie, PA; 2. Eastern Pennsylvania Gastroenterology and Liver Specialists, Allentown, PA

#### P1695. Squamous Cell Carcinoma in the Achalasia Population: Case Series of Two Patients

Kirbylee K. Nelson, MD¹, Steven B. Clayton, MD², Cynthia Harris, MD³, Khaldoun Almhanna, MD³, Jon Finan, MD, PhD⁴, Prasad Kulkarni, MD, FACG⁵, Joel Richter, MD, MACG²; 1. Department of Internal Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. Moffitt Cancer Center, Tampa, FL; 4. Tampa General Hospital, Tampa, FL; 5. James A. Haley Veterans Hospital, Tampa, FL

P1696. Severe Achalasia Presenting With Lung Abscess

Tahmina Sikder, MD¹, Nina Kello², Raghav Bansal³, Joshua Aron⁴;
1. Elmhurst Hospital Center, Icahn School of Medicine at Mount
Sinai, Flushing, NY; 2. Queens Hospital Center, Jamaica, NY; 3. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY; 4. Elmhurst Hospital Center, Elmhurst, NY

P1697. Esophagogastric Fistula: A Rare Complication of Chronic

Candida Esophagitis and Repaired Esophageal Atresia Nneoma O. Okoronkwo, MD¹, Gustavo Churrango, MD², Weizheng Wang, MD<sup>3</sup>; 1. Rutgers New Jersey Medical School, Belleville, NJ; 2. Rutgers University, Berkeley Heights, NJ; 3. Division of Gastroel Coloral News Medical School, Rutgers New Jersey Medical School, Newark, NJ

P1698. Esophageal Pseudodiverticulosis: A Rare Case of Dysphagia Nupur Sanghavi, Giao Vuong, MD, Christine Hachem, MD; Saint Louis University, St. Louis, MO

**P1699. Lymphocytic Esophagitis and Dysphagia: Cause or Association?** Yasser Alsamman, MD¹, David W. Wan, MD², 1. University Hospitals Case Medical Center, Cleveland Heights, OH; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

P1700. Percutaneous Endoscopic Gastrostomy Placement in a Patient With Anomalous Esophageal Anatomy

Mel A. Ona, MD, MS, MPH, MA¹, Lyna M. Campo, MD², Tagore Sunkara, MD³, Andrea Culliford, MD⁴, Jay P. Babich, MD⁵; 1. The Brooklyn Hospital Center, Brooklyn, NY; 2. St. Barnabas Hospital, SBH Health System, Englewood, NJ; 3. St. Barnabas Hospital, New Rochelle, NY; 4. St. Barnabas Hospital, SBH Health System, New York, NY; 5. St. Barnabas Hospital, SBH Health System, Teaneck, NJ

P1701. Dysphagia After Total Gastrectomy

Hadie Razjouyan, MD¹, Amy Tilara, MD², Sita Chokhavatia, MD³; 1. Rutgers Robert Wood Johnson Medical School, Eaton Town, NJ; 2. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ; 3. Rutgers Robert Wood Johnson Medical School, Paramus, NJ

P1702. Severe Hyponatremia Associated With the Use of Pantoprazole Jagdish Nachnani, MD1, Deepti Bulchandani, MD2, Sheetal Bulchandani<sup>3</sup>; 1. Sumner Regional Medical Center, Hendersonville, TN; 2. Sumner Medical Group, Gallatin, TN; 3. LT Medical College, Mumbai, India

#### P1703. Squamous Cell Carcinoma of the Esophagus Presenting as a Submucosal Mass

Deepshikha Nag Chowdhury, MD<sup>1</sup>, Youssef Botros, MD<sup>2</sup>, Matthew Grossman<sup>3</sup>, Walid Baddoura, MD<sup>3</sup>; 1. St. Joseph's Regional Medical Center/Seton Hall University School of Health and Medical Sciences, Hackensack, NJ; 2. St. Joseph's Regional Medical Center, Paterson, NJ; 3. St. Joseph's Regional Medical Center, Paterson, NJ

#### P1704. Achalasia-Like Findings on Barium Esophagogram in Systemic Sclerosis (SSc): A Case Series

Shamiq Zackria, MD¹, Nitin Aggarwal, MD², Prashanthi Thota, MD³; 1. CMEF/Cleveland Clinic, Canton, OH; 2. Cleveland Clinic, Cleveland, OH; 3. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH

P1705. Extensive Mallory-Weiss Tear Managed With Bipolar Circumactive Probe (BICAP) Cautery
Vivek Kesar¹, Prashant Mudireddy, MD¹, Varun Kesar, MBBS², Arun Swaminath, MD¹, Gregory Haber¹; 1. Lenox Hill Hospital, New York, NY; 2. Lenox Hill Hospital/Mount Sinai Hospital, New York, NY

#### P1706. The Identification of Buried Glands by Optical Coherence Tomography (OCT) in Barrett's Esophagus (BÉ)

◆ 2015 ACG Presidential Poster Award

Amit Desai, MD¹, Nariman Gobara, MD, MS², Felice Schnoll-Sussman, MD, FACG³; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York City, NY; 2. Weill Cornell Medical Center, Houston, TX; 3. The Jay Monahan Center for Gastrointestinal Health, Weill Cornell Medical College, New York Presbyterian Hospital, New York,

#### P1707. The Case of a Heartfelt Swallow

Christopher Bach, MD, William Hale, MD; Norwalk Hospital, Norwalk,

P1708. A Rare Cause of Complete Esophageal Obstruction: Endoscopic Variceal Band Ligation

Jonathan D. Weinberger, MD<sup>1</sup>, Seth Homer, MD<sup>1</sup>, Sam Serouya, MD<sup>2</sup>, Carl Guillaume, MD<sup>1</sup>, Petros Benias, MD<sup>3</sup>, David L. Carr-Locke, MD, FACG<sup>2</sup>; 1. Mount Sinai Beth Israel, New York, NY; 2. Mount Sinai Beth Israel Medical Center, New York, NY; 3. Division of Digestive Diseases, Beth Israel Medical Center, New York, NY

P1709. Peri-Esophageal Pseudoaneurysms: Unique Cause of Refractory Arterial Bleeding Treated With Novel Technique

Divyanshoo Kohli, MD¹, George Smallfield, III, MD, MSPH²; 1. Virginia Commonwealth University, Richmond, VA; 2. Virginia Commonwealth University, Division of Gastroenterology, Richmond, VA

P1710. Scimitar Syndrome a Rare Cause of Isolated Esophgeal Varices Jagrati Mathur, MD, Manjunath Harlapur, MD, Jayanta Choudhury, MD; University of California San Francisco, Fresno, CA

# P1711. When Esophagogastroduodenoscopy (EGD) Is Not the Right Thing

Rami Khoury Abdulla, MD; William Beaumont Hospital, Royal Oak, MI

P1712. Cerebral Air Embolism Complicating Esophageal Dilation Muhammad S. Mansoor, MD¹, Ashar Usmani, MD²; 1. Department of Medicine, Yale-New Haven Hospital, Yale University School of Medicine, Hamden, CT; 2. Department of Medicine, Yale-New Haven Hospital, New Haven, CT

P1713. HIV-Associated Idiopathic Esophageal Ulcers

Roger Nehaul, MD¹, Ashley H. Davis-Yadley, MD², Miguel Lalama, MD, MPH³, Sahab Mustafa, MD², Haim Pinkas, MD⁴; 1. University of South Florida, Morsani College of Medicine, Valrico, FL; 2. University of South Florida, Morsani College of Medicine, Tampa, FL; 3. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition Morsani College of Medicine, University of South Florida, Prandon, FL; 4. Digestive Diseases and Nutrition Morsani College of Medicine, Prandon Fl; 4. Digestive Diseases and Nutrition Morsani College of Medicine, Prandon Fl; 4. Digestive Diseases and Nutrition Morsani College of Medicine, Prandon Fl; 4. Digestive Diseases and Nutrition Morsani College of Medicine, Prandon Fl; 4. Digestive Diseases and Nutrition Morsani College of Medicine, Prandon Fl; 4. Digestive Diseases and Nutrition Morsani College of Medicine, Prandon Fl; 4. Digestive Diseases and Nutrition Morsani College of Medicine, Prandon Fl; 4. Digestive Brandon, FL; 4. Digestive Diseases and Nutrition, Morsani College of Medicine, University of South Florida, Tampa, FL

P1714. Endoscopic Management of Recurrent Food Impactions and

Dysphagia in a Patient With Allgrove's Syndrome
Thomas R. McCarty, MD¹, Tarun Rustagi, MD², Mena Bakhit, MD¹, Ali
M. Ahmed, MD³, Mayra Sanchez²; 1. Department of Internal Medicine,
Yale University School of Medicine, New Haven, CT; 2. Section of
Digestive Diseases, Yale University School of Medicine, New Haven,
CT 3. Yale University School of Medicine, New Haven, CT; 3. Yale University School of Medicine, New Haven, CT

#### **FUNCTIONAL BOWEL DISEASE**

P1715. Low Prevalence of Irritable Bowel Syndrome on the U.S.-Mexico Border: A Survey in an Indigent Population Úsing Rome III Criteria Marc Zuckerman, MD¹, Yi Jia, MD, PhD¹, Max Schmulson, MD², Alok Dwivedi, PhD¹, Melchor Ortiz, PhD¹, Nancy Casner¹, Theresa Byrd, DrPH³, Navkiran Shokar, MA, MD, MPH¹; 1. Texas Tech University Health Sciences Center, El Paso, TX; 2. Laboratorio de Hígado, Páncreas y Motilidad (HIPAM), Unidad de Investigación en Medicina Experimental, Facultad de Medicina, Universidad Nacional Autónoma de México (UNAM), Col. Doctores, Mexico; 3. Texas Tech University Health Sciences Center, Lubbock, TX

P1716. There Is an Increased Prevalence of Irritable Bowel Syndrome in Morbidly Obese Individuals Undergoing Bariatric Surgery
William Hsueh, MD¹, Iman Andalib, MD¹, Timothy R. Shope, MD²,
John Brebbia, MD², Timothy R. Koch, MD, FACG²; 1. Department of Medicine, MedStar-Washington Hospital Center and Georgetown University School of Medicine, Alexandria, VA; 2. Center for Advanced Laparoscopic & Bariatric Surgery, MedStar-Washington Hospital Center and Georgetown University School of Medicine, Washington, DC

P1717. Long-Term Safety of Teduglutide Treatment for Patients With Intestinal Failure Associated With Short Bowel Syndrome

Elizabeth Delmaestro $^1$ , Nader N. Youssef $^1$ , Ulrich-Frank Pape $^2$ , Benjamin Li $^1$ , Douglas L. Seidner $^3$ ; 1. NPS Pharmaceuticals, Inc., Bedminster, NJ; 2. Charité, University Medicine, Berlin, Germany; 3. Vanderbilt University Medical Center, Nashville, TN

P1718. Effect of Antidepressants on Sleep in Functional Dyspepsia P1718. Effect of Antidepressants on Sleep in Functional Dyspepsia Yuri A. Saito, MD¹, Ann E. Almazar, MS¹, G. Richard. Locke, III., MD¹, Ernest Bouras, MD², Colin W. Howden, MD, FACG³, Brian E. Lacy, MD, PhD⁴, John DiBaise, MD⁵, Charlene Prather, MD, MPH⁶, Bincy Abraham, MD, FACG³, Hashem El-Serag, MD, MPHԹ, Paul Moayyediց, Linda M. Herrick, RN, PhD¹, Lawrence Szarka¹, Frank Hamilton, MD, MPH¹⁰, Katherine Tilkes¹, Cathy Schleck¹, Alan R. Zinsmeister, PhD¹, Nicholas J. Talley, MBBS(Hons), MMedSc(Clin Ep), MD, PhD, FACG¹¹; 1. Mayo Clinic, Rochester, MN; 2. Mayo Clinic, Jacksonville, FL; 3. University of Tennessee Health Science Center, Memphis, TN; 4. Dattmouth-Hitchcock Medical Center, Lebanon, NH- 5, Mayo Clinic 4. Dartmouth-Hitchcock Medical Center, Lebanon, NH; 5. Mayo Clinic, Scottsdale, AZ; 6. St. Louis University, St. Louis, MO; 7. Houston Methodist Hospital, Houston, TX; 8. Baylor College of Medicine, Houston, TX; 9. McMaster University, Hamilton, ON, Canada; 10. National Institutes of Health, Bethesda, MD; 11. University of Newcastle, New Lambton, Australia

P1719. Needleless Transcutaneous Electroacupuncture in Synchronization With Breathing for Treating Nausea in Patients With **Idiopathic Gastroparesis** 

Gengqing Song<sup>1</sup>, Irene Sarosiek, MD<sup>1</sup>, Mohammad Bashashati<sup>1</sup>, Yan Sun<sup>1</sup>, Jiande Chen<sup>2</sup>, Richard McCallum, MD, FACG<sup>1</sup>; 1. Texas Tech University Health Sciences Center, El Paso, TX; 2. Johns Hopkins Center for Neurogastroenterology, Baltimore, MD

#### P1720. Lovastatin Lactone Inhibits Methane Production in Human Stool Homogenates

Emily Marsh<sup>1</sup>, Walter Morales<sup>1</sup>, Kathleen Shari Chua<sup>1</sup>, Zachary Marsh<sup>1</sup>, Stacy Weitsman<sup>1</sup>, Vince Wacher, PhD<sup>2</sup>, Jae Hak Kim<sup>1</sup>, Mark Pimentel, MD<sup>1</sup>; 1. Cedars-Sinai Medical Center, Los Angeles, CA; 2. Synthetic Biologics, Inc., Encinitas, CA

#### P1721. Durability and Predictability of Treatment Response to Lubiprostone in Patients With Constipation-Predominant Irritable Bowel Syndrome

Ronnie Fass<sup>1</sup>, William D. Chey<sup>2</sup>, Martin Wang<sup>3</sup>, Shadreck Mareya<sup>3</sup>, Taryn Losch-Beridon<sup>3</sup>; 1. Metro Health Medical Center, Case Western University, Cleveland, OH; 2. University of Michigan School of Medicine, Ann Arbor, MI; 3. Sucampo Pharma Americas, LLC,

#### P1722. Real Life Outcomes of Biofeedback Therapy for Chronic Constipation in a UK-Based District General Hospital: Is There a Case for Less Intensive Follow-Up?

Dipesh H. Vasant, MBChB, MRCP, Kumud Solanki, BSc, Ravi K. Sharma, MD, Laura Quest, Regi George, Shanmugasundaram Balakrishnan, MBBS<sup>2</sup>, Nerukav V. Radhakrishnan, MBBS; Pennine Acute Hospitals NHS Trust, Greater Manchester, United Kingdom

P1723. Efficacy of Biofeedback in the Different Subgroups of **Dyssynergic Defecation: A Single-Center Retrospective Study** Abdillahi Abdinoor, MD¹, Shaham Mumtaz, MD², Neelam Balasubramanian<sup>2</sup>, Mukund Venu<sup>2</sup>; I. Loyola University Medical Center, Oak Park, IL; 2. Loyola University Medical Center, Maywood,

P1724. Patients' Use of and Experience With Medications for Management of Symptoms of Chronic Constipation

William M. Spalding<sup>1</sup>, Douglas C.A. Taylor<sup>1</sup>, Jessica L. Buono<sup>2</sup>, Robyn T. Carson<sup>2</sup>, David Reasner, PhD<sup>1</sup>; 1. Ironwood Pharmaceuticals, Cambridge, MA; 2. Actavis, Inc., Jersey City, NJ

### P1725. A Clinical Trial Assessing the Efficacy of a Therapeutic Encounter vs Traditional Consultation in the Management of Functional Dyspepsia

Wilson Catapani, MD, PhD, FACG<sup>1</sup>, Fernando Soares. Guedes, MD, MSc, PhD<sup>2</sup>; 1. Faculty of Medicine, ABC Foundation, Santo André, Brazil; 2. Faculdade de Medicina da Universidade de São Paulo, São Caetano do Sul, Brazil

#### P1726. A Randomized, Double-Blind Controlled Trial to Examine the Effectiveness of Lubiprostone on Constipation Symptoms and Colon **Transit Time in Diabetic Patients**

◆ 2015 ACG Fellows-In-Training Award (Functional Bowel Disorders)

♦ 2015 ACG Presidential Poster Award
Sagar Shroff, MD¹, Nikrad Shahnavaz, MD¹, Latoya Carter,
MSHS², Melanie Harrison, MD³, Karan Dietz-Lindo⁴, John Hanfelt,
PhD¹, Shanthi Srinivasan, MD¹, Jennifer Christie, MD⁵; 1. Emory
University, Atlanta, GA; 2. Emory University Hospital, Atlanta, GA; 3. Emory University School of Medicine, Division of Digestive Diseases, Decatur, GA; 4. Emory Health Care, Tyrone, GA; 5. Emory University School of Medicine, Atlanta, GA

#### P1727. Successful Management Viscerosensory Symptoms in Patients With IBS-M and IBS-D Using a Targeted Delivery System of Peppermint Oil (PO-SST)

Brooks D. Cash, MD, FACG<sup>1</sup>, Michael S. Epstein, MD, FACG<sup>2</sup>, Syed Shah, PhD<sup>3</sup>; 1. University of South Alabama, Mobile, AL; 2. Digestive Disorders Associates, Annapolis, MD; 3. IM HealthScience, Boca Raton, FL

P1728. Adverse Event Profile of Eluxadoline Over Time in Patients With Irritable Bowel Syndrome With Diarrhea

Brooks D. Cash, MD, FACG<sup>1</sup>, Philip S. Schoenfeld, MD, MSEd, MSc(Epi)<sup>2</sup>, Brian E. Lacy, MD, PhD<sup>3</sup>, Leonard S. Dove, PhD<sup>4</sup>, Paul S. Covington, MD<sup>5</sup>; 1. University of South Alabama, Mobile, AL; 2. University of Michael School of Medicine, Ann Arbor, MI; 3. Dartmouth-Hitchcock Medical Center, Lebanon, NH; 4. Furiex Pharmaceuticals, a subsidiary of Actavis PLC, Driftwood, TX; 5. Clinical Dynamix, Wilmington, NC

P1729. Efficacy, Safety, and Tolerability of Linaclotide and Plecanatide for Treatment of IBS-C and Chronic Constipation: A Systematic Review and Pooled Analysis of RCT Data

Philip S. Schoenfeld, MD, MSEd, MSc(Epi)<sup>1</sup>, Hyungjin Kim<sup>2</sup>; 1. University of Michigan School of Medicine, Ann Arbor, MI; 2. University of Michigan, Ann Arbor, MI

P1730. Antibiotic Susceptibility of Skin Swab Staphylococcus Isolates From Patients With Diarrhea-Predominant Irritable Bowel Syndrome (IBS-D) Treated With Repeat Courses of Rifaximin Showed No Evidence

Philip Schoenfeld, MD<sup>1</sup>, Mark Pimentel, MD<sup>2</sup>, Brooks D. Cash, MD, FACG<sup>3</sup>, Ray A. Wolf, PharmD<sup>4</sup>, Jason T. Olin, PhD<sup>4</sup>; 1. University of Michigan, Ann Arbor, MI; 2. Cedars-Sinai Medical Center, Los Angeles, CA; 3. University of South Alabham, Mobile, AL; 4. Salix, a Division of Valeant Pharmaceuticals North America LLC, Bridgewater, NJ

#### <u>CLINICAL VIGNETTES/CASE REPORTS -</u> **FUNCTIONAL BOWEL DISEASE**

P1731. Management of Antibiotic-Associated Diarrhea After C. difficile Infection With a Serum-Derived Bovine Immunoglobulin Preparation Michael LeVine, MD<sup>1</sup>, Bruce Burnett, PhD<sup>2</sup>, Larry Good, MD<sup>3</sup>; 1. Atlanta Gastroenterology Associates, Smyrna, GA; 2. Entera Health, Cary, NC; 3. State University of New York, Lynbrook, NY

P1732. Belching: When It's Not So Normal
Nisha Shah, MD¹, Lavern Belle, BS¹, Harold Wain, MD¹, Fouad J.
Moawad, MD², 1. Walter Reed National Military Medical Center,
Pathodo MD. Walter Band National Military Medical Center, Bethesda, MD; 2. Walter Reed National Military Medical Center, Kensington, MD

#### **IBD**

P1733. Jumbo Forceps vs Standard Forceps for the Diagnosis of Inflammatory Bowel Disease

Faiza Bhatti, MD¹, Sudeep Thapa, MD², Jason Schairer, MD², Syed-Mohammed Jafri, MD³; 1. Henry Ford Health System, Warren, MI; 2. Henry Ford Health System, Detroit, MI; 3. Henry Ford Hospital,

P1734. Impact of Non-Alcoholic Fatty Liver Disease on the Clinical Course of Crohn's Disease Patients Followed at a Tertiary Care IBD **Referral Center** 

Steven Young, MD, Caroline Walker, MD, Jordan Orr, MD, Paul Fitzmorris, MD, Fenglong Xie, MS, Talha A. Malik, MD, MSPH, Sudha Kodali, MD, MSPH, University of Alabama at Birmingham, Birmingham, AL

#### P1735. POSTER WITHDRAWN

P1736. Prognostic Significance of Concurrent Mental Health Diagnosis in Southwestern Ohio Veteran IBD Population

Drew Triplett, DO<sup>1</sup>, Salma Akram, MD<sup>2</sup>; 1. Wright State University Boonshoft School of Medicine, Dayton, OH; 2. Wright State University/ Dayton VAMC, Department of Gastroenterology, Dayton, OH

P1737. Risk Factors for Recurrent Crohn's Disease After Creation of End **Ileostomy** 

Ayal Hirsch, MD<sup>1</sup>, Andres Yarur, MD<sup>1</sup>, Veena Nannegari, MD<sup>2</sup>, David T. Rubin, MD<sup>1</sup>; 1. University of Chicago Medicine, Chicago, IL; 2. University of Illinois at Chicago, Chicago, IL

P1738. Higher Thioguanine Metabolite Levels Improve Long-Term **Outcomes in Patients With Inflammatory Bowel Diseases** 

2015 ACG Presidential Poster Award

Andres Yarur, MD¹, Bilal Gondal, MD, MRCSI², Nayab Syed¹, Ayal Hirsch, MD², Britt Christensen, MD², Russell Cohen, MD, FACG², David T. Rubin, MD²; 1. University of Chicago, Chicago, IL; 2. University of Chicago, IL

P1739. Microarray Analysis of Crohn's Disease and Correlation With Traditional Clinical and Histologic Features

Vojislav Jovanovic, MD¹, Jessica Chang, BSc², Chelsea MD Morin³, Aducio Thiesen, MD, Msc, PhD⁴, Richard Fedorak, MD¹, Philip Halloran, MD, PhD¹, Brendan Halloran, MD, BSc¹; 1. University of Alberta, Edmonton, AB, Canada; 2. Alberta Transplant Applied Genomics Centre, Edmonton, AB, Canada; 3. University of Alberta, Calgary, AB, Canada; 4. University of Alberta, St Albert, AB, Canada

P1740. Effect of Steroid Use on the Clinical Course of Crohn's Disease Patients With Metabolic Syndrome Followed at a Tertiary Care IBD **Referral Center** 

Jordan Orr, MD, Steven Young, MD, Caroline Walker, MD, Paul Fitzmorris, MD, Fenglong Xie, MS, Talha A. Malik, MD, MSPH; University of Alabama at Birmingham, Birmingham, AL

P1741. Quality of Life After Permanent Ileostomy in IBD Patients: A **5-Year Prospective Cohort** 

5-Year Prospective Cohort
Nikhil Seth, MD¹, Jorge D. Machicado, MD², Miguel Regueiro, MD³,
Jason Swoger, MD, MPH³, Jana G. Hashash, MD⁴, Marc Schwartz³,
Leonard Baidoo, MD⁴, Arthur Barrie⁴, Eva Szigethy, MD, PhD³,
Michael A. Dunn, MD³, Shiraz Rahim, MD³, Claudia Ramos Rivers³,
David G. Binion³; 1. Pittsburgh, PA; 2. University of Pittsburgh Medical
Center, Division of Gastroenterology, Hepatology, and Nutrition,
Plat J. University of Pittsburgh, PA; 3. University of Pittsburgh, PA; J. Unive PA; 4. University of Pittsburgh, Pittsburgh, PA

P1742. Heat-Treated Enterococcus durans (E. durans) Ameliorates **Acute Experimental Colitis** 

Atsushi Nishida, MD, PhD1, Toshihiro Kanda, MD1, Hirotsugu Imaeda, MD, PhD<sup>2</sup>, Akira Andoh, MD, PhD<sup>1</sup>; 1. Shiga University of Medical Science, Otsu, Japan; 2. Department of Medicine, Shiga University of Medical Science, Otsu, Japan

P1743. Effects of IBD on Patient Health-Related Quality of Life: Insights From the Online Community

Mark W. Reid, PhD¹, Cynthia B. Whitman, MPH², Francis Dailey, MD², Brennan Spiegel, MD, MSHS²; 1. Cedars-Sinai Center for Outcomes Research and Education, Los Angeles, CA; 2. Cedars-Sinai Medical Center, Los Angeles, CA

P1744. The Primary Care Physician (PCP) and the Gastroenterologist: What Is Your View on the Management of Patients With Inflammatory Bowel Disease (IBD)?

Adjoa Anyane-Yeboa, MD¹, Vijay Khiani, MD², Nehrin Khamo, PharmD³, Sherif Abdou, PharmD¹; 1. University of Illinois, Chicago, IL; 2. University of Illinois at Chicago, Milwaukee, WI; 3. University of Illinois at Chicago, Glenview, IL

P1745. Long-Term Safety and Efficacy of Certolizumab Pegol Therapy in Patients With Moderate to Severe Crohn's Disease: 5-Year Results

Theadore Ptak, MD¹, Ziad Younes, MD², Ira Shafran, MD³, Scott Lee, MD⁴, Philip B. Miner, MD⁵, Cem Kayhan, MD⁶, Gordana Kosutic, MD⁶, Jason Coarse, MS⁶, Iram Hasan, PharmDˀ, Marshall Spearman, MDˀ, William J. Sandborn, MD³, 1. Toronto Digestive Disease Associates, Ontario, ON, Canada; 2. Gastroenterology Center of the Midsouth, PC, Memphis, TN; 3. Shafran Gastroenterology Center, Winter Park, C, Wellins, TN, Stalan Gastice Relogy Certies, Whiten a KE, 4. University of Washington School of Medicine, Seattle, WA; 5. Oklahoma Foundation for Digestive Research, Oklahoma City, OK; 6. UCB Pharma, Raleigh, NC; 7. UCB Pharma, Smyrna, GA; 8. University of California San Diego, Division of Gastroenterology, La Jolla, CA

P1746. Efficacy and Safety of Dose Escalation to Adalimumab 80 Mg Every Other Week in Japanese Patients With Crohn's Disease Who Lost Response to Maintenance Therapy

Kori Wallace<sup>1</sup>, Satoshi Motoya<sup>2</sup>, Mamoru Watanabe<sup>3</sup>, Toshifumi Hibi<sup>4</sup>, Andreas Lazar<sup>5</sup>, Anne Robinson<sup>1</sup>, Yasuko Nishimura<sup>6</sup>, Morio Ozawa<sup>6</sup>, Samantha Eichner<sup>7</sup>, Roopal Thakkar<sup>1</sup>; 1. AbbVie Inc., North Chicago, IL; 2. Inflammatory Bowel Diseases Center, Sapporo-Kosei General Hospital, Sapporo, Japan; 3. Department of Gastroenterology and Hepatology, Tokyo Medical and Dental University, Tokyo, Japan; 4. Center for Advanced IBD Research and Treatment, Kitasato University Kitasato Institute Hospital, Tokyo, Japan; 5. AbbVie Deutschland GmbH & Co. KG, Ludwigshafen, Germany; 6. AbbVie GK, Tokyo, Japan; 7. AbbVie Inc., North Chicago, IL

#### P1747. Comparative Effectiveness of Calcineurin Inhibitors and Biologics for Inducing Mucosal Healing in Patients with Ulcerative **Colitis: A Network Meta-Analysis**

Atsushi Yoshida, MD, Toshio Morizane, MD, Fumiaki Ueno, MD, MACG, Kenji Kanoshima, MD, Mayuki Shirai, MD, Yoshihide Morikawa, MD, Yutaka Endo, MD; Center for Gastroenterology and Inflammatory Bowel Disease, Ofuna Chuo Hospital, Kamakura, Japan

#### P1748. The Impact of Biological Therapy on Liver Transplant Outcomes in Patients With Primary Sclerosing Cholangitis and Inflammatory Bowel Disease

Gursimran Kochhar, MD¹, Ahyoung Kim¹, Ramprasad Jegadeesan, MD¹, Andrea Fialho¹, Andre Fialho, MD², Bo Shen, MD, FACG³, Carlos Romero-Marrero¹; 1. Cleveland Clinic Foundation, Cleveland, OH; 2. Department of Internal Medicine, Cleveland Clinic Foundation, Cleveland, OH, Brazil; 3. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland, OH

#### P1749. Serum Anti-GP2 Antibody Isoforms 1 and 4 Are Associated With Crohn's Disease of the Pouch in Patients With Ileal-Pouch Anal Anastomosis (IPAA)

Donelle Cummings, MD¹, Rocio Lopez, MPH, MS², Dirk Roggenbuck, MD, PhD³, Yinghong Wang, MD, PhD⁴, Bo Shen, MD, FACG⁵, Florian Rieder, MD⁴; 1. Medicine Institute, Cleveland Clinic Foundation, Cleveland, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 3. Technical University Cottbus, Senftenberg, Germany; 4. Cleveland Clinic Foundation, Cleveland, OH; 5. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland, OH

#### P1750. Abdominal Pain in Ulcerative Colitis After Ileal Pouch-Anal Anastomosis

Matthew Coates, MD, PhD¹, Leonard Baidoo, MD¹, Claudia Ramos Rivers², Michael A. Dunn, MD², Miguel Regueiro, MD², Marc Schwartz², Jason Swoger, MD, MPH², David G. Binion, MD³; 1. University of Pittsburgh, Pittsburgh, PA; 2. University of Pittsburgh Medical Center, Pittsburgh, PA; 3. University of Pittsburgh School of Medicine, Pittsburgh, PA

### P1751. Validation and Utility of Patient-Reported Outcomes Measurement Information System (PROMIS) in an Ambulatory Adult

Inflammatory Bowel Disease (IBD) Care Setting
Dana Pan, MD, Gil Melmed, MD, MS, Edward Feldman, MD, Amy Mann, LCSW, James Mirocha, MS, Itai Danovitch, MD, Waguih Ishak, MD: Cedars-Sinai Medical Center, Los Angeles, CA

#### P1752. Epithelial Dysplasia and Cancer in IBD Strictures

Amnon Sonnenberg<sup>1</sup>, Robert Genta<sup>2</sup>; 1. Oregon Health & Science University, Portland, OR; 2. Miraca Life Sciences Research Institute, Irving, TX

#### P1753. Effects of CYP3A5 Genotype on Efficacy and Safety of Tacrolimus in Refractory Ulcerative Colitis: An Experience From a Tertiary Referral Center in Japan

Eiko Saito<sup>1</sup>, Taku Kobayashi<sup>1</sup>, Masaru Nakano<sup>1</sup>, Takahiko Toyonaga<sup>1</sup>, Satoshi Kuronuma<sup>1</sup>, Osamu Takeuchi<sup>1</sup>, Hiroshi Serizawa<sup>1</sup>, Noriaki Watanabe<sup>1</sup>, Toshifumi Hibi<sup>2</sup>; 1. Center for Advanced IBD Research and Treatment, Kitasato University Kitasato Institute, Tokyo, Japan; 2. Center for Advanced IBD Research and Treatment, Kitasato University Kitasato Institute Hospital, Tokyo, Japan

### P1754. Impact of Co-Diagnosis of Inflammatory Bowel Disease on Hospital Outcomes in Patients Admitted for Common Medical

Constantine Melitas, MD, Eli D. Ehrenpreis, MD, FACG, Ying Zhou, PhD, Aimee Alexoff, Grigory Rognisky, MD; North Shore University Health System, Evanston, IL

# P1755. Vedolizumab for Moderate to Severely Active Inflammatory

**Bowel Disease: A Multi-Center U.S. Consortium**Parambir S. Dulai, MD<sup>1</sup>, Siddharth Singh, MD<sup>2</sup>, Neeraj Narula<sup>3</sup>, Farhad Peerani, MD³, Diana A. Whitehead, MD⁴, David Hudesman⁵, Sunanda Kane⁶, Corey A. Siegel, MD³, Bruce E. Sands³, Jean-Frederic Colombel³, Edward V. Loftus, Jr., MD⁶, William J. Sandborn, MD⁶, Brigid Boland, MD⁶; 1. University of California San Diego, Division of Gastroenterology, San Diego, CA; 2. Mayo Clinic, Department of Gastroenterology and Hepatology, Rochester, MN; 3. Icahn School of Medicine at Mount Sinai, New York, NY; 4. Dartmouth-Hitchcock Medical Center, New London, NH; 5. New York University, Division of Gastroenterology, New York, NY; 6. Division of Gastroenterology, Mayo Clinic, Rochester, MN; 7. Dartmouth-Hitchcock Medical Center, Lebanon, NH; 8. University of California San Diego, Division of Gastroenterology, La Jolla, CA; 9. University of California San Diego, San Diego, CA

#### P1756. Increased Expression of Interleukin-36 in the Inflamed Mucosa of Inflammatory Bowel Disease

Akira Andoh, MD, PhD¹, Kentaro Hidaka², Makoto Shioya¹, Shigeki Bamba, MD, PhD³, Mitsushige Sugimoto¹, Atsushi Nishida¹; 1. Shiga University of Medical Science, Otsu, Japan; 2. Shiga University of Medial Science, Otsu, Japan; 3. Department of Medicine, Shiga University of Medical Science, Otsu, Japan

#### P1757. Decreased Plasma Histidine Level Predicts Risk of Relapse in **Ulcerative Colitis**

Tadakazu Hismatsu, MD, PhD, FACG1, Nobukazu Ono2, Akira Imaizumi<sup>2</sup>, Maiko Mori<sup>2</sup>, Hiroaki Suzuki<sup>3</sup>, Michihide Uo<sup>4</sup>, Masaki Hashimoto<sup>5</sup>, Makoto Naganuma, MD, PhD<sup>6</sup>, Katsuyoshi Matsuoka, MD, PhD<sup>7</sup>, Shinta Mizuno, MD, PhD<sup>7</sup>, Mina T. Kitazume<sup>7</sup>, Tomoharu Yajima, MD, PhD<sup>8</sup>, Haruhiko Ogata, MD, PhD<sup>6</sup>, Yasushi Iwao, MD, PhD<sup>9</sup>, Toshifumi Hibi<sup>10</sup>, Takanori Kanai, MD, PhD<sup>7</sup>; 1. The Third Department of Internal Medicine, Kyorin University School of Medicine, Tokyo, Japan, 2. Institute for Innovation, Alignometo of Medicine, Tokyo, Japan; 2. Institute for Innovation, Ajinomoto Co. Inc., Kanagawa, Japan; 3. Research Institute, Ajinomoto Pharmaceuticals Co. Ltd., Kanagawa, Japan; 4. Research Institute, Ajinomoto Pharmaceuticals Co. Ltd., Kabagawa, Japan; 5. Research Institute, Ajinomoto Pharmaceuticals Co. Ltd., Tokyo, Japan; 6. Center for Diagnostic and Therapeutic Endoscopy, Keio University, Tokyo, Japan; 7. Division of Gastroenterology and Hepatology, Department of Internal Medicine, Keio School of Medicine, Tokyo, Japan; 8. Kyorin University School of Medicine, Tokyo, Japan; 9. Center for Preventive Medicine, Keio University School of Medicine, Tokyo, Japan; 10. Center for Advanced IBD Research and Treatment, Kitasato University Kitasato Institute Hospital, Tokyo, Japan

# P1758. Fecal Calprotectin: A Biomarker and Predictor of Disease Activity During Pregnancy in Women with IBD

Vivian Huang, MD, Jasmin Bal, Lindsy Ambrosio, Rae Foshaug, Karen Kroeker, Levinus Dieleman, Brendan Halloran, MD, BSC, Richard Fedorak; University of Alberta, Edmonton, AB, Canada

# P1759. Terminal Ileitis of Unknown Significance: Long Term Follow-

Up and Outcomes in a Single Cohort of Patients
Hassan Siddiki, MD, MS¹, Dora Lam-Himlin, MD², Shabana F.
Pasha, MD³, Suryakanth R. Gurudu, MD², Jonathan A. Leighton,
MD, FACG⁴; 1. Mayo Clinic, Phoenix, AZ; 2. Mayo Clinic, Scottsdale, AZ; 3. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Phoenix, AZ; 4. Division of Gastroenterology and Hepatology, Mayo Clinic Arizona, Scottsdale, AZ

# P1760. Increase Prevalence of Fistulizing Chrohn's Disease Among

African Americans: Analysis of National Inpatient Sample
Ramandeep Bhalla<sup>1</sup>, Sumant Inamdar, MD, MPH<sup>2</sup>, Robert
Hirten<sup>1</sup>, Keith S. Sultan, MD<sup>3</sup>; 1. Hofstra North Shore-LIJ School
of Medicine, New Hyde Park, NY; 2. North Shore-LIJ Health
System, Department of Medicine, Division of Gastroenterology, New
Hyde Park, NY; 3. North Shore-LIJ Health System, Department of
Medicine, Division of Gastroenterology, Great Neck, NY

P1761. Identifying Colonic Dysplasia and Cancer From Rectal Nuclear

Nano-Morphology Markers in Ulcerative Colitis Patients
Jana G. Hashash, MD¹, Rajan Bista¹, Kevin D. Staton, BS, MS, MBA²,
Douglas J. Hartman, MD³, Miguel Regueiro, MD⁴, David G. Binion,
MD⁵, Fadi Francis, MD⁶, Samer Alnabhan, MD¹, Leonard Baidoo, MD¹,
Jason Swoger, MD, MPH⁴, Randall Brand¹, Yang Liu¹; 1. University of
Pittsburgh, Pittsburgh, PA; 2. Memorial Sloan Kettering Cancer Center, New York, NY; 3. University of Pittsburgh Medical Center, Department of Pathology, Pittsburgh, PA; 4. University of Pittsburgh Medical Center, Pittsburgh, PA; 5. University of Pittsburgh School of Medicine, Pittsburgh, PA; 6. VA Pittsburgh Health Care System/University of Pittsburgh, PA; 6. VA Pittsburgh PA Pittsburgh, Pittsburgh, PA

#### P1762. Healthcare Costs of a Non-Selected Cohort of Adult Patients With Ulcerative Colitis and Crohn's Disease, With Three Years Follow-Up **Evaluation**

Shmuel Odes, MD¹, Hillel Vardi, MS¹, Doron Schwartz, MD², Michael Friger, PhD¹, Orly Sarid, PhD¹, Vered Slonim-Nevo, PhD¹, Dan Greenberg, PhD¹; 1. Ben-Gurion University of the Negev, Beer Sheva, Israel; 2. Soroka Medical Center and Ben-Gurion University of the Negev, Beer Sheva, Israel

#### P1763. Dysplasia in Inflammatory Bowel Disease: A Review of a US **Endoscopic Database**

Kian Keyashian, MD1, Sarah Diamond, MD2, Amirala Pasha, MD1 Jennifer Holub<sup>3</sup>, Luke Williams<sup>3</sup>, Judy Logan, MD, PhD<sup>3</sup>, Judith Collins, MD<sup>1</sup>, Nir Modiano, MD, PhD<sup>1</sup>, David Lieberman, MD<sup>1</sup>; 1. Oregon Health & Science University, Portland, OR; 2. Portland, OR; 3. Clinical Outcomes Research Initiative, Portland, OR

P1764. Efficacy and Safety of Vedolizumab With Advancing Age in Patients With Crohn's Disease: Results From the GEMINI 2 Study Vijay Yajnik<sup>1</sup>, Nabeel Khan<sup>2</sup>, Marla Dubinsky<sup>3</sup>, Jeffrey Axler<sup>4</sup>, Alexandra Green<sup>5</sup>, Brihad Abhyankar<sup>5</sup>, Karen Lasch<sup>6</sup>; 1. Massachusetts General Hospital, Harvard Medical School, Boston, MA; 2. University of Pennsylvania, Perelman School of Medicine, Philadelphia, PA; 3. Mount Sinai Hospital, New York, NY; 4. Toronto Digestive Disease Associates, University of Toronto, Toronto, ON, Canada; 5. Takeda Development Centre Europe Ltd, London, United Kingdom; 6. Takeda

#### P1765. Analysis of the Clinical Indications for Opiate Use in **Inflammatory Bowel Disease**

Pharmaceuticals International Inc., Deerfield, IL

Youran Gao<sup>1</sup>, Sundas Khan, MD<sup>2</sup>, Meredith Akerman<sup>3</sup>, Keith S. Sultan, MD<sup>4</sup>; 1. Long Island Jewish Medical Center, North Shore-LIJ Health System, Glen Oaks, NY; 2. North Shore-LIJ Health System, Department of Medicine, Manhasset, NY; 3. Feinstein Institute for Medical Research, Manhasset, NY; 4. North Shore-LIJ Health System, Department of Medicine, Division of Gastroenterology, Great Neck, NY

#### P1766. Pseudopolyposis Is a Risk Factor for Future Development of Colonic Dysplasia in Ulcerative Colitis

◆ 2015 ACG Presidential Poster Award
Christopher A. Fernandez, MD¹, Christopher H. Dampier, BA¹, Akbar
K. Waljee, MD, MSc², Shail M. Govani, MD, MSc¹, Peter D. R. Higgins, MD, PhD, MSc¹, Ryan W. Stidham, MD, MSc¹, 1. University of Michigan School of Medicine, Ann Arbor, MI; 2. VA Ann Arbor Health Services Research & Development Center for Clinical Management Research, Ann Arbor, MI

P1767. Radiological and Clinical Parameters in Crohn's Disease Patients as Predictors of Response to Medical Therapy
Parakkal Deepak, MBBS¹, Joel Fletcher, MD², Jeff Fidler, MD², John Barlow, MD², Shannon Sheedy, MD², Amy Kolbe, MD², William Harmsen, MS², Edward V. Loftus, Jr., MD¹, Stephanie Hansel, MD, MS¹, Brenda Becker, CCRP¹, David Bruining, MD¹; 1. Division of Gastroenterology, Mayo Clinic, Rochester, MN; 2. Mayo Clinic. Rochester, MN

P1768. Looking for a SONIC Effect: Utilization and Trends of Combination Therapy for Crohn's Disease in the Community Setting Joshua C. Berkowitz, MD¹, Joanna Stein Fishbein, MPH², Sundas Khan, MD³, Richard Furie, MD⁴, Keith S. Sultan, MD⁵; 1. North Shore-LIJ Health System, Department of Medicine, Lawrence, NY; 2. Feinstein Institute for Medical Research, Manhasset, NY; 3. North Shore-LIJ Health System, Department of Medicine, Manhasset, NY; 4. North Shore-LIJ Health System, Department of Medicine, Division of Rheumatology, Great Neck, NY; 5. North Shore-LIJ Health System, Department of Medicine, Division of Gastroenterology, Great Neck,

# P1769. Vedolizumab Exposure in Pregnancy: Outcomes From Clinical Studies in Ulcerative Colitis and Crohn's Disease

Uma Mahadevan, MD¹, Marla Dubinsky², Séverine Vermeire, MD, PhD³, Brihad Abhyankar⁴, Karen Lasch⁵; 1. University of California San Francisco Medical Center, San Francisco, CA; 2. Mount Sinai Hospital, New York, NY; 3. University Hospital Gasthuisberg, Leuven, Belgium; 4. Takeda Development Centre Europe Ltd, London, United Kingdom; 5. Takeda Pharmaceuticals International Inc, Deerfield, IL

#### P1770. Assessing the Needs of Young Adults With Inflammatory Bowel Disease During Transition From Pediatric to Adult Care: A Mixed Methods Study

Natalie R. Klostermann<sup>1</sup>, Laura McAlpine, MSc<sup>2</sup>, Eytan Wine, MD, PhD<sup>3</sup>, Karen J. Goodman, PhD, MPH, MA<sup>4</sup>, Karen I. Kroeker, MD, MSc<sup>5</sup>; 1. University of Alberta, Faculty of Graduate Studies and Research, Department of Medicine, Division of Gastroenterology, Edmonton, AB, Canada; 2. University of Alberta, CAN Help Working Group, Division of Gastroenterology, Edmonton, AB, Canada; 3. University of Alberta, Departments of Pediatrics & Physiology, Division of Pediatric Gastroenterology, Edmonton, AB, Canada; J. University of Pediatric Gastroenterology, Edmonton, AB, Canada; 4. University of Alberta, Department of Medicine & School of Public Health, Edmonton, AB, Canada; 5. University of Alberta, Department of Medicine, Division of Gastroenterology, Edmonton, AB, Canada

### P1771. The Relationship Between Pharmacokinetics of Adalimumab and Mucosal Healing in Patients With Crohn's Disease Maintenance

Hirotsugu Imaeda, MD, PhD1, Yukihiro Morita, MD1, Atsushi Nishida, MD, PhD<sup>2</sup>, Shigeki Bamba, MD, PhD<sup>1</sup>, Akira Andoh, MD, PhD<sup>2</sup>; 1. Department of Medicine, Shiga University of Medical Science, Otsu, Japan; 2. Shiga University of Medical Science, Otsu, Japan

# P1772. Integrating Genetic Risk Profiles With Clincal Predictors Can Predict Need for Early Surgery in Crohn's Disease

◆ 2<u>015 ACG Presidential Poster Award</u>

Ming-Hsi Wang, MD, PhD¹, Claudio Fiocchi, MD², Stephan Ripke³, Nancy Rebert⁴, Richard Duerr, MD⁵, Jean-Paul Achkar, MD¹; 1. Department of Pathobiology, Lerner Research Institute; Department of Gastroenterology and Hepatology, Digestive Disease Institute, Cleveland Clinic, Cleveland, OH; 2. Department of Pathobiology, Lerner Research Institute, Department of Gastroenterology and Hepatology, Digestive Disease Institute, Cleveland Clinic, Cleveland, OH; 3. Center for Human Genetic Research, Massachusetts General Hospital, Boston, MA; 4. Department of Pathobiology, Lerner Research Institute, Cleveland Clinic, Cleveland, OH; 5. Division of Gastroenterology, Hepatology, and Nutrition; Department of Medicine; University of Pittsburgh School of Medicine, Pittsburgh, PA

P1773. A Retrospective Study of *C.difficile* Infections in Patients With

P1773. A Retrospective Study of *C.aimcile* Infections in Fatients villflammatory Bowel Disease
William M. Gillespie, MD¹, Neil Marya, MD², Julien Fahed, MD³,
Gregory Leslie, MD³, Krunal Patel, MD³, Rachel Ackerman³,
Benjamin Hoffman³, Anne Foley, BA³, Benjamin Hyatt, MD⁴,
Randall Pellish, MD⁴, David R. Cave, MD, PhD¹; 1. University of
Massachusetts Medical Center, Worcester, MA; 2. University of
Massachusetts Medical School, Northborough, MA; 3. University
of Massachusetts Medical School, Worcester, MA; 4. University of
Massachusetts Memorial Health Care. Worcester, MA Massachusetts Memorial Health Care, Worcester, MA

# POSTERS TUESDAY

# Poster Presentations — Tuesday, October 20, 9:30 am - 3:30 pm

# P1774. Correlation of Cumulative Diagnostic Radiation Exposure With Increasing Lemann Index: The Need for Increased Provider Vigilance in Certain Crohn's Disease Sub-Groups

Bhavana Bhagya Rao, MD, Ioannis Koutroubakis, Claudia Ramos Rivers, Miguel Regueiro, MD, Jason Swoger, MD, MPH, Marc Schwartz, Leonard Baidoo, Jana G. Hashash, MD, Arthur Barrie, Michael A. Dunn, MD, David G. Binion; University of Pittsburgh, Pittsburgh, PA

# P1775. Correlation of Anemia Status With the Progression of Lémann Index in Patients With Crohn's Disease

Bhavana Bhagya Rao, MD¹, David G. Binion¹, Claudia Ramos Rivers¹, Miguel Regueiro, MD¹, Jason Swoger, MD, MPH¹, Marc Schwartz¹, Leonard Baidoo¹, Jana G. Hashash, MD², Arthur Barrie¹, Michael A. Dunn, MD¹, Ioannis Koutroubakis¹; 1. University of Pittsburgh Medical Center, Pittsburgh, PA; 2. University of Pittsburgh, PA

# P1776. Onset Phenotype in Inflammatory Bowel Disease: A Comparison of the Pediatric and Adult Population

Giuseppina De Caro, Francesca Cantadori, Fabiola Fornaroli, Francesca Vincenzi, Barbara Bizzarri, Giorgio Nervi, Alessia Ghiselli, Gian Luigi de Angelis; Maggiore Hospital, Parma, Italy

#### P1777. The Clinical and Endoscopic Efficacy of Step-Up and Top-Down Therapy in Pediatric Crohn's Disease

Giuseppina De Caro, Paola Lugani, Fabiola Fornaroli, Francesca Vincenzi, Barbara Bizzarri, Marco Manfredi, Federica Gaiani, Gian Luigi de Angelis; Maggiore Hospital, Parma, Italy

#### P1778. Age at Diagnosis of Crohn's Disease May Explain NOD2-Smoking Interactions

Ellen Kuenzig, MSc¹, Bertus Eksteen, MBChB, PhD¹, Herman W. Barkema, DVM, PhD¹, Cynthia Seow, MBBS, MSc¹, Mark Silverberg², Richard Fedorak, MD³, Levinus A. Dieleman, MD, PhD³, Remo Panaccione, MD¹, Subrata Ghosh, MD¹, Gilaad G. Kaplan, MD, MPH¹; 1. University of Calgary, Calgary, AB, Canada; 2. Zane Cohen Centre for Digestive Diseases, Toronto, ON, Canada; 3. University of Alberta, Edmonton, AB, Canada

# P1779. The Interaction Between NOD2 and Smoking Is Specific to the 1007fs SNP of the NOD2 Gene in Crohn's Disease: A Systematic Review and Meta-Analysis

and Meta-Analysis

Ellen Kuenzig, MSc¹, Bertus Eksteen, MBChB, PhD¹, Herman W.

Barkema, DVM, PhD¹, Cynthia Seow, MBBS, MSc¹, Cheryl Barnabe,

MD¹, Mark Silverberg², Peter Lakatos, MD, DSC³, Remo Panaccione,

MD¹, Subrata Ghosh, MD¹, Gilaad G. Kaplan, MD, MPH¹; 1. University

of Calgary, Calgary, AB, Canada; 2. Zane Cohen Centre for Digestive

Diseases, Toronto, ON, Canada; 3. Semmelweis University, Budapest,

Hungary

# P1780. A Novel Multi-Disciplinary Approach to BioPsychoSocial Care for Adults with Inflammatory Bowel Disease

Gil Melmed, MD, MS, Amy Mann, LCSW, Edward Feldman, MD, Itai Danovitch, MD, Rebecca Hedrick, MD, Dermot McGovern, MD, PhD, Stephan Targan, MD, David Shih, MD, PhD, Andrew Ippoliti, MD, Eric Vasiliauskas, MD, Waguih Ishak, MD; Cedars-Sinai Medical Center, Los Angeles, CA

### P1781. Positioning Treatments for Ulcerative Colitis: A RAND

Appropriateness Panel
Gil Melmed, MD, MS¹, Peter Irving, MBBS, MA, MD², David T.
Rubin, MD³, Jennifer Soares¹, Brennan Spiegel, MD, MSHS¹, Laura
Raffals, MD, MS⁴, Miles Sparrow⁵, Fernando Velayos⁶, Leonard
Baidoo, MDˀ, Brian Bressler⁶, Adam Cheifetz⁶, Shane Devlin, MD¹o,
Jennifer Jones¹¹, Gilaad G. Kaplan, MD, MPH¹o, Patricia Kozuch,
MD¹², Corey A. Siegel, MD¹³; 1. Cedars-Sinai Medical Center, Los
Angeles, CA; 2. Guy's and St Thomas¹ NHS Foundation Trust, London,
United Kingdom; 3. University of Chicago Medicine, Chicago, IL;
4. Mayo Clinic, Rochester, MN; 5. The Alfred Hospital, Melbourne,
Australia; 6. University of California San Francisco, San Francisco,
CA; 7. University of Pittsburgh, Pittsburgh, PA; 8. University of
British Columbia, Vancouver, BC, Canada; 9. Beth Israel Deaconess
Medical Center, Boston, MA; 10. University of Calgary, Calgary, AB,
Canada; 11. Queen Elizabeth II Halifax Infirmary, Halifax, NS, Canada;
12. Thomas Jefferson University Hospital, Philadelphia, PA; 13.
Dartmouth-Hitchcock Medical Center, Lebanon, NH

# P1782. Etrolizumab Treatment Modulates MAdCAM-1 Levels in Serum in Ulcerative Colitis Patients

Franklin Fuh, BS¹, Rich Erickson, PhD¹, Cheryl Schofield, BS¹, Meina Tang, PhD¹, Romeo Maciuca, PhD¹, Mary Keir, PhD¹, Séverine Vermeire, MD, PhD², Sharon O'Byrne, MD¹, Teresa Ramirez-Montagut, MD, PhD¹; 1. Genentech, Inc., South San Francisco, CA; 2. University Hospital Gasthuisberg, Leuven, Belgium

# P1783. Etrolizumab Treatment Increases Blood Levels of CD3, Treg, and Th17 Cells Measured Through Epigenetic Activation of CD3, FoxP3 and IL-17 Loci

Franklin Fuh, BS¹, Eva Raschke, PhD², Akiko Chai, MS¹, Caroline Looney, MS¹, Thomas O. Kleen, PhD², Séverine Vermeire, MD, PhD³, Sharon O'Byrne, MD¹, Teresa Ramirez-Montagut, MD, PhD¹; 1. Genentech, Inc., South San Francisco, CA; 2. Epiontis GmbH, Berlin, Germany; 3. University Hospital Gasthuisberg, Leuven, Belgium

# P1784. Etrolizumab Treatment Does Not Modify Levels of VCAM-1 in Ulcerative Colitis Patients

Franklin Fuh, BS¹, Caroline Looney, MS¹, Wei Tew, MSc¹, Rich Erickson, PhD¹, Romeo Maciuca, PhD¹, Meina Tang, PhD¹, Mary Keir, PhD¹, Séverine Vermeire, MD, PhD², Sharon O'Byrne, MD¹, Teresa Ramirez-Montagut, MD, PhD¹; 1. Genentech, Inc., South San Francisco, CA; 2. University Hospital Gasthuisberg, Leuven, Belgium

# P1785. Perceptions of the Influenza Vaccine in Patients With Inflammatory Bowel Disease (IBD)

Neil Marya<sup>1</sup>, Gregory Leslie<sup>1</sup>, Benjamin Hyatt, MD<sup>2</sup>; 1. University of Massachusetts Medical Center, Worcester, MA; 2. University of Massachusetts Memorial Health Care, Worcester, MA

P1786. The Epidemiology of Late-Onset Inflammatory Bowel Disease
Neil Marya, MD¹, Julien Fahed, MD², William M. Gillespie, MD³,
Gregory Leslie, MD², Krunal Patel, MD², Rachel Ackerman², Benjamin
Hoffman², Anne Foley, BA², Benjamin Hyatt, MD⁴, Randall Pellish,
MD⁴, David R. Cave, MD, PhD³; 1. University of Massachusetts
Medical School, Northborough, MA; 2. University of Massachusetts
Medical School, Worcester, MA; 3. University of Massachusetts
Medical Center, Worcester, MA; 4. University of Massachusetts
Memorial Health Care, Worcester, MA

# P1787. Remission Status Predicts Health-Related Quality of Life for Patients With Mild-to-Moderate Ulcerative Colitis Receiving Short-Term and Long-Term Daily Therapy With Multimatrix Mesalamine

and Long-Term Daily Therapy With Multimatrix Mesalamine
Aaron Yarlas<sup>1</sup>, Geert D'Haens, MD, PhD<sup>2</sup>, Deborah Willshire<sup>3</sup>,
Megan Teynor<sup>4</sup>; 1. Optum, Lincoln, RI; 2. Academic Medical Center,
Amsterdam, Netherlands; 3. Shire, North Ryde, Australia; 4. Shire,
Lexington, MA

#### P1788. Remission Status Predicts Work-Related Outcomes for Patients With Mild-to-Moderate Ulcerative Colitis Receiving Short-Term and Long-Term Daily Therapy With Multimatrix Mesalamine

Long-Term Daily Therapy With Multimatrix Mesalamine
Aaron Yarlas<sup>1</sup>, Geert D'Haens, MD, PhD<sup>2</sup>, Deborah Willshire<sup>3</sup>,
Megan Teynor<sup>4</sup>; 1. Optum, Lincoln, RI; 2. Academic Medical Center,
Amsterdam, Netherlands; 3. Shire, North Ryde, Australia; 4. Shire,
Lexington, MA

#### **CLINICAL VIGNETTES/CASE REPORTS - IBD**

# P1789. Jamaican Me Toxic: An Unusual Presentation of Crohn's Disease in a 43-Year-Old Jamaican Man

Lance D. McLeroy, MD¹, Jennifer Seminerio-Diehl, MD²; 1. Medical University of South Carolina, Johns Island, SC; 2. Medical University of South Carolina, Charleston, SC

# **P1790.** Microscopic Colitis: Not Just a Disease of the Elderly Lance D. McLeroy, MD¹, Jennifer Seminerio-Diehl, MD²; 1. Medical University of South Carolina, Johns Island, SC; 2. Medical University of South Carolina, Charleston, SC

#### P1791. Crohn's Appendicitis

Veronika Dubrovskaya, MD¹, Steven Shamah, MD², Ilan Weisberg³, Arun Swaminath, MD⁴; 1. SUNY Downstate Medical Center, New York, NY; 2. North Shore-LIJ Lenox Hill Hospital, New York, NY; 3. Lenox Hill North Shore-LIJ Hospital System, New York, NY; 4. Lenox Hill Hospital, New York, NY

P1792. A Case of Rare Malignancy Mimicking Crohn's Disease Amy Doran, MD, Andrew Copland, MD, James Mann, MD, Anne Tuskey, MD, Christopher Moskaluk, MD, PhD, Brian Behm, MD; University of Virginia Health Systems, Charlottesville, VA

P1793. Salmonella and Crohn's: Continued Debate of Colitis Scott Liu, MD¹, Rashad Wilkerson, DO²; 1. Naval Medical Center Portsmouth, Norfolk, VA; 2. Naval Medical Center Portsmouth, Portsmouth, VA

#### P1794. Skin-Deep: The Diagnosis of Scrotal Lymphangitis Associated With Crohn's Disease

Nancy Khov, MD, Klaus Helm, MD, Emmanuelle Williams, Nicholas Inverso; Penn State Hershey Medical Center, Hershey, PA

#### P1795. Hyper-Acute Methotrexate Pneumonitis in a Patient With Crohn's Disease

Itishree Trivedi, MD1, Rishi Raj, MBBS2, Stephen B. Hanauer, MD3; 1. Division of Gastroenterology and Hepatology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL; 2. Division of Pulmonology and Critical Care, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL; 3. Division of Gastroenterology, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL

#### P1796. A Rare Case of Ulcerative Colitis Diagnosed After Pelvic Radiation Therapy and the Role of Early GI Evaluation in Patients With **Gastrointestinal Symptoms Post-Radiation**

Steven Shamah, MD<sup>1</sup>, Gary Romaka, DO<sup>1</sup>, Megha Kothari<sup>2</sup>, Arun Swaminath, MD<sup>2</sup>; 1. North Shore-LIJ Lenox Hill Hospital, New York, NY; 2. 3. Lenox Hill Hospital, New York, NY

#### P1797. Acute Severe Headache in Ulcerative Colitis

Simranjit Singh, MD1, Vinod Kumar, MD1, Fnu Sanna, MD1, Davendra Ramkumar, MD<sup>2</sup>, Pathanjali Saravanan, MD<sup>3</sup>; 1. University of Illinois at Urbana-Champaign, Internal Medicine Residency Program, Champaign, IL; 2. Christie Clinic, Champaign, IL; 3. Christie Clinic, Urbana, II

P1798. Infliximab-Associated Psoriasiform Alopecia

Zenas Yiu<sup>1</sup>, Aysha Javed<sup>1</sup>, Rajani Nalluri<sup>1</sup>, David Fitzgerald<sup>1</sup>, Jimmy Limdi<sup>2</sup>, Luisa Motta<sup>1</sup>, Minal Singh<sup>1</sup>, Matthew Harries<sup>1</sup>; 1. Salford Royal NHS Foundation Trust, Manchester, United Kingdom; 2. Pennine Acute Hospitals NHS Trust, Manchester, United Kingdom

### P1799. Portal Vein Thrombosis as Initial Manifestation of Ulcerative

Kenneth J. Vega, MD¹, Rajesh Kanagala, MD², Zachary Smith, MD³; 1. Division of Digestive Diseases, University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. University of Oklahoma Health Sciences Center, Oklahoma City, OK; 3. University of Oklahoma Medical Center, Edmond, OK

P1800. Histoplasma Meets Crohn's: A Rare Case of New Onset Ascites Charles Bosshardt, MD, Joseph Swingle, MD, Nilesh Lodhia, MD; Medical University of South Carolina, Charleston, SC

#### P1801. A Rare Case of Persistent Lichen Planus in the Setting of Tumor **Necrosis Factor (TNF) Alpha Inhibitor Use**

Meredith R. Sherrill, MD, MS¹, Jordan J. Karlitz, MD², Ardalan Minokedeh, MD, PhD³; 1. Tulane University Internal Medicine Residency, Jefferson, LA; 2. Tulane University School of Medicine, New Orleans, LA; 3. Tulane University Dermatology, New Orleans, LA

P1802. Ergotomine-Induced Ulcerative Colitis

Diana Whitehead, MD¹, Corey A. Siegel, MD²; 1. Dartmouth-Hitchcock Medical Center, New London, NH; 2. Dartmouth-Hitchcock Medical Center, Lebanon, NH

### P1803. A Novel Presentation of 6-Mercaptopurine Toxicity in a Patient

Zachary C. Junga, MD<sup>1</sup>, Nisha Shah, MD<sup>2</sup>, John Betteridge, MD<sup>3</sup>; 1. National Capital Consortium, Walter Reed National Military Medical Center, Rockville, MD; 2. Walter Reed National Military Medical Center, Bethesda, MD; 3. Walter Reed National Military Medical Center, Kensington, MD

P1804. Across the Divide: A Rare Case of Ulcerative Colitis in Colonic Interposition for Esophageal Atresia

Hafiz Muhammad Sharjeel Arshad, MD¹, Eula Tetangco, MD¹, Imad Elkhatib, MD²; 1. University of Illinois at Chicago/Advocate Christ Medical Center, Oak Lawn, IL; 2. Advocate Christ Medical Center, Oak

P1805. The Utility of Anti-TNF Therapy in Treating Clostridium difficile Infections in Inflammatory Bowel Disease: A Case Series

Henry Jen, MD, Neal Joseph, MD, Arun Swaminath, MD, Burton Korelitz, MD, Alexandra Feathers, MPA, MPH; Lenox Hill Hospital, New York, NY

#### LIVER

P1806. Adherence to Interferon (IFN) and Ribavirin (RBV)-Free Regimens for Treatment of Chronic Hepatitis C (CH-C): Are There Any Associations With Clinical and Patient-Reported Outcomes (PROs)? Zobair M. Younossi, MD, MPH, FACG¹, Maria Stepanova, Phd², Linda Henry, PhD², Fatema Nader, MS³, Sharon Hunt, MBA²; 1. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; 2. Center for Outcomes Research in Liver Disease, Washington, DC; 3. Inova Health Systems, Falls Church, VA

P1807. Use of Ultrasound Echotexture Analysis to Determine the

Presence of Nonalcoholic Fatty Liver Disease
Zobair M. Younossi, MD, MPH, FACG<sup>1</sup>, Ameeta Kumar<sup>2</sup>, Siddhartha Sikdar, PhD<sup>3</sup>, Sharon L. Hunt<sup>4</sup>, Hussain Allawi<sup>2</sup>; 1. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; 2. Inova Health System, Falls Church, VA; 3. George Mason University, Fairfax, VA; 4. Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA

P1808. Research Measurements of Insulin Resistance in Liver Disease: A Scoping Review

Zobair M. Younossi, MD, MPH, FACG<sup>1</sup>, Patrick Austin, MPH<sup>2</sup>, Kerry Dhakal, MAA, MLS<sup>3</sup>, Lynn Gerber<sup>4</sup>, Patricia Tran<sup>5</sup>, Stephen Clement<sup>6</sup>; 1. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; 2. Inova Fairfax Hospital, Fairfax, VA; 3. Health Sciences Library, Inova Fairfax Hospital, Falls Church, VA; 4. Inova Fairfax Hospital, Bethesda, MD; 5. George Mason University, Reston, VA; 6. Inova Fairfax Hospital, Falls Church, VA

P1809. Serum Serotonin Is Associated With Self-Reported Physical **Function in Chronic Liver Disease** 

Zobair M. Younossi, MD, MPH, FACG1, Emma Powers2, Patrick Austin, MPH³, Carey Escheik², J. Michael Estep⁴, Kazi Ahmed², Jillian Price², Ali Weinstein, PhD<sup>5</sup>, Lynn Gerber<sup>6</sup>; 1. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; 2. Inova Fairfax Hospital, Falls Church, VA; 3. Inova Fairfax Hospital, Fairfax, VA; 4. Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA; 5. George Mason University, Fairfax, VA; 6. Inova Fairfax Hospital, Bethesda, MD

P1810. Hepatitis C Virus (HCV)-Related Arthritis and Arthralgia: The **Epidemiologic and Economic Burden in the United States** 

Zobair M. Younossi, MD, MPH, FACG<sup>1</sup>, Haesuk Park, PhD<sup>2</sup>, Ayo Adeyemi<sup>2</sup>, Maria Stepanova, Phd<sup>3</sup>, Linda Henry, PhD<sup>4</sup>; 1. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; 2. University of Florida College of Pharmacy, Gainesville, FL; 3. Center for Outcomes Research in Liver Disease, Washington, DC; 4. Center for Outcomes Research in Liver Disease, Falls Church, VA

P1811. Depression and Chronic Hepatitis C (CH-C): A Common and **Costly Association** 

Zobair M. Younossi, MD, MPH, FACG1, Linda Henry, PhD2, Haesuk Park, PhD<sup>3</sup>, Ayo Adeyemi<sup>3</sup>, Maria Stepanova, Phd<sup>4</sup>; 1. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; 2. Center for Outcomes Research in Liver Disease, Falls Church, VA; 3. University of Florida College of Pharmacy, Gainesville, FL; 4. Center for Outcomes Research in Liver Disease, Washington, DC

P1812. The Impact of Interferon (IFN)-Free Regimens for Treatment of Hepatitis C Viral (HCV) Infection on Health Related Quality of Life (HRQL), Fatigue, and Work Productivity

Zobair M. Younossi, MD, MPH, FACG<sup>1</sup>, Maria Stepanova, Phd<sup>2</sup>, Linda Henry, PhD³, Fatema Nader, MS², Sharon L. Hunt⁴; 1. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; 2. Center for Outcomes Research in Liver Disease, Washington, DC; 3. Center for Outcomes Research in Liver Disease, Falls Church, VA; 4. Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls

P1813. Mental and Emotional Impairment in Patients With Hepatitis C Is Related to Lower Work Productivity

Zobair Younossi<sup>1</sup>, Issah Younossi<sup>2</sup>, Ali Weinstein<sup>2</sup>, Maria Stepanova, PhD<sup>2</sup>, Sharon Hunt, MBA<sup>2</sup>; 1. Inova Health System, Falls Church, VA; 2. Center for Outcomes Research in Liver Disease, Washington, DC

P1814. von Willebrand Factor Is Associated With Increased Collagen Deposition in Patients With Nonalcoholic Steatohepatitis (NASH) Zobair M. Younossi, MD, MPH, FACG<sup>1</sup>, Elzafir Elsheikh<sup>2</sup>, Mehmet Sayiner, MD<sup>2</sup>, Zahra Younoszai<sup>2</sup>, Fanny Monge<sup>1</sup>, Lakshmi Alaparthi, MBE<sup>1</sup>, Munkhzul Otgonsuren<sup>2</sup>, Brian P. Lam<sup>1</sup>, Sharon L. Hunt<sup>2</sup>, Zachary D. Goodman, MD, PhD<sup>1</sup>; 1. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; 2. Betty and Guy Beatty Center for Integrated Bosograph, Love Hoalth System, Falls Church, VA Integrated Research, Inova Health System, Falls Church, VA

P1815. Implementation of Baby Boomer Hepatitis C (HCV) Screening and Linking to Care in Gastroenterology (GE) Practices: A Multi-Center **Pilot Study** 

Zobair M. Younossi, MD, MPH, FACG<sup>1</sup>, Louis L. LaLuna, MD<sup>2</sup>, John J. Santoro, MD<sup>3</sup>, Flavia Mendes, MD<sup>4</sup>, Victor Araya, MD<sup>5</sup>, Natarajan Ravendhran, MD<sup>5</sup>, Lisa Pedicone, PhD<sup>7</sup>, Idania Lio<sup>7</sup>, Fatema Nader, MS<sup>8</sup>, Sharon Hunt, MBA<sup>8</sup>, Andrei Racila<sup>8</sup>, Maria Stepanova, PhD<sup>8</sup>; 1. Center for Liver Diseases, Inova Fairfax Hospital, Falls Church, VA; 2. Digestive Disease Associates, Wyomissing, PA; 3. AGA Clinical Research Associates, LLC, Egg Harbor Township, NJ; 4. Gastro Health, Miami, FL; 5. Doylestown Hospital Medical Research, Doylestown, PA; 6. Digestive Diseases Associates, Catonsvlle, MD; 7. Cantara Clinical Solutions, Inc., Morristown, NJ; 8. Center for Outcomes Research in Liver Disease, Washington, DC

P1816. Viral Hepatitis Vaccination Status for Patients on the Liver **Transplant Waiting List** 

Augustine Salami, MD¹, Fadi Niyazi, MD², Ashish Zalawadia, MD³, Reena Salgia, MD¹; 1. Henry Ford Hospital, Detroit, MI; 2. Henry Ford Health System, Detroit, MI; 3. Henry Ford Hospital, Canton, MI

P1817. Multicenter Evaluation of Current Knowledge of Hepatitis C

Screening Recommendations Among Trainee Physicians
Augustine Salami, MD¹, Alexander Weick, MD¹, Syed-Mohammed
Jafri, MD¹, Anas Kutait, MD²; 1. Henry Ford Hospital, Detroit, MI; 2. Henry Ford Hospital, West Bloomfield, MI

#### P1818. Prevalence and Predictors of Elevated Aminotransferases in US Adults

2015 ACG Presidential Poster Award

Dhruv Mehta, MD¹, Abhishek Goyal, MD², Rahul Sao, MD¹, Nisha Sharma, MD¹, Shantanu Solanki, MD³, Khwaja F. Haq, MD⁴, Sachin Sule, MD¹, Edward Lebovics, MD¹; 1. New York Medical College/
Westchester Medical Center, Valhalla, NY; 2. Westchester Medical
Center at New York Medical College, Valhalla, NY; 3. New York Medical
College/Westchester Medical Center, Jersey City, NJ; 4. New York
Medical College/Westchester Medical Center, Jersey City, NJ; 4. New York Medical College/Westchester Medical Center, Woodbury, NY

#### P1819. Colonoscopy Bowel Preparation Quality Improvement for Decompensated Cirrhosis Patients Undergoing Evaluation for Liver Transplantation

Donnesha Clayton, MD, Sarah Robison, MD, Palmer William, MD, Dawn Francis, MD, Denise Harnois, DO; Mayo Clinic, Jacksonville, FL

P1820. Distinct Histologic Spectrum of Nonalcoholic Fatty Liver Disease in Morbidly Obese Bariatric Surgery Cohort of African **Americans** 

2015 ACG Presidential Poster Award

Sasha Mangray, MBBS, MD¹, Luke Wolfe¹, Shawdi Manouchehr-Pour¹, Jill Meador¹, Sanjeev Solomon, MD¹, James Bittner, MD², John Kellum, MD², James Maher, MD³, Gretchen Aquilina, DO², Wen Wan, MD, PhD⁴, Guilherme Campos, MD², Arun Sanyal, MBBS, MD¹, Puneet Puri, MD¹; 1. Virginia Commonwealth University, Richmond, Wh. 2. Virginia Commonwealth Llaiversity Medical Contar Biohamand VA; 2. Virginia Commonwealth University Medical Center, Richmond, VA; 3. Hunter Holmes McGuire VA Medical Center, Richmond, VA; 4. Virginia Commonwealth University Health Service, Richmond, VA

P1821. Inpatient Trend Analysis of Portal Vein Thrombosis: Age, Race, and Gender Variation: A National Perspective

Rahul Sao, MD¹, Dhruv Mehta, MD¹, Nisha Sharma, MD¹, Shantanu Solanki, MD², Supreet Kaur, MD³, Sachin Sule, MD¹, Udayakumar Navaneethan⁴; 1. New York Medical College/Westchester Medical Center, Valhalla, NY; 2. New York Medical College/Westchester Medical Center, Jersey City, NJ; 3. St. Joseph's Regional Medical Center, Paterson, NJ; 4. Center for Interventional Endoscopy, Florida Hospital, Orlando, FL

P1822. Effect of β-Blockers in Prevention of Spontaneous Bacterial Peritonitis and Subsequent Survival in Cirrhosis: A Meta-Analysis Aijaz Sofi<sup>1</sup>, Muhammad Ali Khan, MD<sup>2</sup>, Sobia Khan, MD<sup>3</sup>, Thomas Sodman, MD³, Ali Nawras³; 1. University of Toledo, Toledo, OH; 2. University of Tennessee Health Science Center, Memphis, TN; 3. University of Toledo Medical Center, Toledo, OH

P1823. Trends and Outcomes of Transarterial Chemoembolization (TACE) for Primary Hepatocellular Cancers (HCC): Evidence From the 2002-2012 Nationwide Inpatient Sample

Vihang Patel, MD¹, A. James Hanje, MD², Anthony Michaels, MD², Robert Kirkpatrick, MD², Douglas Levin, MD², Henry Mitchell, MD³, ElMahdi Elkhammas, MD³, Sylvester Black, MD, PhD³, Khalid Mumtaz, MD, MS²; 1. Mount Carmel Health System, Columbus, OH; 2. Section of Hepatology, Division of Gastroenterology, Hepatology, & Nutrition, The Ohio State University Wexner Medical Center, Columbus, OH; 3. Division of Transplantation Surgery, Department of Surgery, The Ohio State University Wexner Medical Center, Columbus,

#### P1824. Physician Variation in NASH Treatment: Is It Time for Targeted **NASH Treatment Guidelines?**

Induruwa Pathirana, MD<sup>1</sup>, Arun Sanyal<sup>2</sup>, Stephen Harrison<sup>3</sup>; 1. San Antonio Military Medical Center, San Antonio, TX; 2. Virginia Commonwealth University, Richmond, VA; 3. San Antonio Military Medical Center, JBSA Ft. Sam Houston, TX

P1825. Health-Care Utilization, Costs, and the Burden of Disease Related to Liver and Intrahepatic Bile Duct Cancer in the United States Sushil Garg, MD¹, Vaibhav Wadhwa, MD², John George, MD³, Fateh Bazerbachi, MD⁴, Madhusudhan Sanaka, MD⁵; 1. University of Minnesota, Saint Paul, MN; 2. Cleveland Clinic, Cleveland, OH; 3. University of Minnesota, Minneapolis, MN; 4. St. Paul, MN; 5 Department of Gastroenterology, Cleveland Clinic, Cleveland, OH

P1826. Bile Cast Nephropathy in Patients With Acute, Chronic, and Acute on Chronic Liver Failure: An Autopsy Study

Ritambhra Nada, MD¹, Suvradeep Mitra, MD¹, Ashwani Kumar, MSc¹, Ajay Duseja, MD, DM, FACG², Rk Vasishta, MD¹, Yogesh Chawla, MD, DM, FACG², 1. Postgraduate Institute of Medical Education and Research, Chandigarh, India; 2. Department of Hepatology, Postgraduate Institute of Medical Education and Research, Chandigarh, India

P1827. The Impact of Antiviral (HCV) Therapy on Kidney Function in **Liver Transplant Recipients** 

Kirbylee K. Nelson, MD<sup>1</sup>, M. Thure Caire, MD<sup>2</sup>, Ambuj Kumar, MD, MPH<sup>3</sup>, Jamie Morano, MD, MPH<sup>2</sup>, Nyingi Kemmer, MD, MPH, MSc<sup>4</sup>; 1. Department of Internal Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL; 2. University of South Florida, Tampa, FL; 3. Division of Evidence Based Medicine and Outcomes Research, Morsani College of Medicine, University of South Florida, Tampa, FL; 4. Tampa General Medical Group, Tampa,

P1828. Red Cell Distribution Width Prior to Transplant Is Associated

With Post-Liver Transplant Mortality

With Post-Liver Transplant Mortality
Kirbylee K. Nelson, MD¹, M. Thure Caire, MD², Ambuj Kumar, MD,
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P1829. Rate, Risk Factors, and Outcomes of Cancer After Liver

Transplantation for Primary Sclerosing Cholangitis
Mohamad A. Mouchli, MD¹, Siddharth Singh, MD², Jayant A.
Talwalkar, MD, MPH³, Kymberly Watt, MD⁴, Edward V. Loftus, Jr.,
MD⁵, John J. Poterucha, MD¹, Charles B. B. Rosen, MD¹, Julie K.
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P1830. Rate, Risk Factors, and Outcomes of Recurrence of Primary

Sclerosing Cholangitis After Liver Transplantation
Mohamad A. Mouchli, MD¹, Siddharth Singh, MD², Jayant A.
Talwalkar, MD, MPH³, Kymberly Watt, MD⁴, John J. Poterucha,
MD¹, Edward V. Loftus, Jr., MD⁵, Charles B. B. Rosen, MD¹, Julie
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P1831. The Impact of Aspirin Use on Liver Histology in Patients With Nonalcoholic Fatty Liver Disease (NAFLD)

Bashar Mohamad, MD¹, Razan Alhaddad, MD², John Guirguis, MD³, Rocio Lopez, MPH, MS⁴, Ibrahim A. Hanouneh, MD², Naim Alkhouri, MD²; 1. Cleveland Clinic, Avon, OH; 2. Cleveland Clinic, Cleveland, OH; 3. Cleveland Clinic Foundation, Cleveland, OH; 4. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

P1832. Liver Transplantation in Young Adults With Chronic Hepatitis HCV: An Argument for Hepatitis C Treatment in Childhood

Bashar Mohamad, MD¹, Ibrahim A. Hanouneh, MD², Nizar N. Zein, MD², Rocio Lopez, MPH, MS³, Ammar Matloob, MD², Naim Alkhouri, MD², 1. Cleveland Clinic, Avon, OH; 2. Cleveland Clinic, Cleveland, OH: 3. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

P1833. Virological Efficacy of New, Oral, Direct-Acting Antivirals in Hepatitis C Patients With Mixed Cryoglobulinemia

Rasham Mittal, Amandeep Sahota, MD; Kaiser Permanente Los Angeles Medical Center, Los Angeles, CA

P1834. Health Care Disparity in Delivering Optimal Care to Chronic **Hepatitis B Pregnant Mothers** 

Rasham Mittal, Amandeep Sahota, MD; Kaiser Permanente Los Angeles Medical Center, Los Angeles, CA

P1835. Covert Hepatic Encephalopathy: "Minimal" Changes Cause a Major Screening Problem

Phillip K. Henderson, DO, Jorge L. Herrera, MD, FACG; University of South Alabama, Department of Gastroenterology, Mobile, AL

P1836. Bone Mineral Density Testing in Cirrhosis: Not as Simple as a T-Score

Phillip K. Henderson, DO, Jorge L. Herrera, MD, FACG; University of South Alabama, Department of Gastroenterology, Mobile, AL

P1837. The Prognostic Significance of Sex Difference in Patients With **Chronic Inactive Hepatitis B Virus** 

Abdalla Hassan, MD¹, Winnie Sheu Woc, MD¹, Ayman Abdo, MD²; 1. Advocate Illinois Masonic Medical Center, Chicago, IL; 2. King Khalid University Hospital, King Saud University, Riyadh, Saudi Arabia

P1838. Chronic Inactive Hepatitis B Virus: More Benign Than We Think! Abdalla Hassan, MD¹, Winnie Sheu Woc, MD¹, Ayman Abdo, MD², Dana Villiens¹; 1. Advocate Illinois Masonic Medical Center, Chicago, IL; 2. King Khalid University Hospital, King Saud University, Riyadh, Saudi Arabia

P1839. APRI Score and Fibroscan® in Chronic Inactive Hepatitis B

Virus: Are They Truly Reliable? Abdalla Hassan, MD<sup>1</sup>, Winnie Sheu Woc, MD<sup>1</sup>, Ayman Abdo, MD<sup>2</sup>; 1. Advocate Illinois Masonic Medical Center, Chicago, IL; 2. King Khalid University Hospital, King Saud University, Riyadh, Saudi Arabia

P1840. Natural History of Hepatitis B Virus: Initial Analysis of 1,200 Patients From the SOLÍD Registry

Abdalla Hassan, MD¹, Ayman Abdo, MD², Winnie Sheu Woc, MD¹; 1. Advocate Illinois Masonic Medical Center, Chicago, IL; 2. King Khalid University Hospital, King Saud University, Riyadh, Saudi Arabia

P1841. Inducing SVR in Patients on the Waiting List: Short-Term Effect on Liver Transplant Activity

General Munoz, MD¹, Kenneth Rothstein, MD², David Reich, MD², Gwen McNulty, RN³, 1. Hahnemann University Hospital/Drexel College of Medicine, Cinnaminson, NJ; 2. Hahnemann University Hospital/Drexel College of Medicine, Philadelphia, PA; 3. Hahnemann University Hospital, Philadelphia, PA

P1842. Portal Hypertension Complications Are Frequently the First Presentation of NAFLD in Patients Undergoing Liver Transplantation

Sajan Jiv Singh Nagpal, MD<sup>1</sup>, Rocio Lopez, MPH, MS <sup>2</sup>, Naim Alkhouri, MD<sup>1</sup>; 1. Cleveland Clinic, Cleveland, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

P1843. Use of Copper Histochemistry to Differentiate Nonalcoholic From Alcoholic Steatohepatitis in Liver Biopsy Specimens

Jehangir Ansari<sup>1</sup>, Vijay Shah, MD<sup>2</sup>, Patrick Kamath, MD<sup>3</sup>, Taofic Mounajjed, MD<sup>3</sup>; 1. Wright State University, Beavercreek, OH; 2. Mayo Clinic, Rochester, MN; 3. Mayo Clinic, Rochester, MN

P1844. Outcomes of Sleeve Gastrectomy in Patients With Non-Alcoholic Steatohepatitis

Wong She-Yan, Jinyu Zhang, Raymond Janowski, David Tichansky, Dina Halegoua-De Marzio; Thomas Jefferson University Hospital, Philadelphia, PA

P1845. Effect of Treatment With Sildenafil (A Phosphodiesterase-5 Inhibitor) on Cognitive Functions and Health-Related Quality of Life in Patients With Cirrhosis Who Have Minimal Hepatic Encephalopathy
Radha Dhiman<sup>1</sup>, Bikram Shah<sup>1</sup>, Sandeep Grover<sup>1</sup>, Ajay Duseja,
MD, DM, FACG<sup>2</sup>, Yogesh Chawla, MD, DM, FACG<sup>2</sup>; 1. Postgraduate
Institute of Medical Education and Research, Chandigan India; 2. Department of Hepatology, Postgraduate Institute of Medical Education and Research, Chandigarh, India

P1846. Direct-Acting Antiviral Agents (DAAs) for the Treatment of Hepatitis C Virus Infection and Its Effects on Glucose Metabolism: A

Single-Center Retrospective Study

Carmine Catalano, MD¹, Christopher Tomaino², Melik Tiba³, Pouya Khankhanian², Umer M. Syed, MD³, Aaron Walfish², Joshua Aron², Nnaemeka Anyadike, MD³, Raghav Bansal³, Joel Baum²; 1. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center), East Rockaway, NY; 2. Elmhurst Hospital Center, Elmhurst, NY; 3. Icahn School of Medicine at Mount Sinai (Elmhurst Hospital Center) School of Medicine at Mount Sinai (Elmhurst Hospital Center), Elmhurst, NY

P1847. Co-Infection With Hepatitis C Virus Is Not Associated With Time to immunological Failure in Females With HIV on Antiretroviral Therapy Diana Otero, MD1, Martin Gnoni, MD2, Francisco Fernandez2 Eduardo A. Rodriguez, MD³, Marcelo Larsen, MD⁴, Anupama Raghuram, MD², Julio Ramirez, MD², Paula Peyrani, MD²; 1. Mount Sinai Bronx Program, Bronx, NY; 2. University of Louisville, Louisville, KY; 3. University of Miami Palm Beach Campus, West Palm Beach, FL; 4. University of Miami, Miami, FL

P1848. Understanding the Role of Liver Disease in Decisions About **Bariatric Surgery** 

Sheela Reddy, Jonathan Fenkel, Dina Halegoua-De Marzio; Thomas Jefferson University Hospital, Philadelphia, PA

#### P1849. Acute-On-Chronic Liver Failure (ACLF) in a Tertiary Care Hospital in Resource Constrained Region

Shivaram P. Singh, MBBS, MD, DM, Girish K. Pati, MBBS, MD, Ayaskanta Singh, MBBS, MD, Jimmy Narayan, MBBS, MD, Pradeep Padhi, MBBS, MD, Prasant Parida, MBBS, MD., Preetam Nath, MBBS, MD; SCB Medical College, Cuttack, India

#### P1850. Non-Adherence to HCV Screening Among Persons Born Between 1945-1965: Family Medicine vs Internal Medicine

Nizar Talaat, MD1, Anna Hulbert, MD1, Harleen K. Chela, MD1, Scott Bartkoski, MD1, Janice Davis, RN2, Ghassan Hammoud, MD, MPH1; 1. University of Missouri, Columbia, MO; 2. University of Missouri, MO

### P1851. Usefulness of Real-Time Virtual Sonography System to Evaluate Effects Therapeutic Radiofrequency Ablation for Hepatocellular

Naoki Hotta; Department of Gastroenterlogy Masuko Memorial Hospital, Nagoya, Japan

#### P1852. Prevalence and Risk Factors Associated With Pneumocystis jiroveci Pneumonia After Liver Transplantation

Luis Lizardo-Sanchez, MD, James Trotter, MD; Baylor University Medical Center, Dallas, TX

#### P1853. Hepatic Encephalopathy and Driving: A Survey of Current Practice Patterns

T. Domi Le, MD, Robert Fain, III, Barry Schlansky, MD, MPH, Michael F. Chang, MD, MSc, Atif Zaman, MD, MPH, Willscott Naugler, MD, Joseph Ahn, MD, MS, FACG; Oregon Health & Science University, Portland, OR

#### P1854. An Open-Label Randomized Trial of Lactulose and Probiotics in the Treatment of Hepatic Encephalopathy in Patients With Liver Cirrhosis Fauzi Yusuf, MD¹, Azzaki Abubakar, MD¹, Wahyuni Wahyuni, MD², Ganis Irawan, MD<sup>2</sup>; 1. Division of Gastroenterohepatology, Department of Internal Medicine, Faculty of Medicine, Sylah Kuala University, Banda Aceh, Indonesia; 2. Department of Internal Medicine, Faculty of Medicine, Syiah Kuala Úniversity, Banda Aceh, Indonesia

P1855. Characteristics of Hepatitis E Virus Infection in Children

Attending a Tertiary Care Teaching Hospital in Upper Egypt
Asaad Assiri<sup>1</sup>, Gamal Hassan, MD<sup>1</sup>, Naglaa Marzouk, MD<sup>2</sup>, Ahmed
Ahmed, MD<sup>3</sup>, Ayman Aleyadhy, MD<sup>1</sup>, Esmaiel Mohamed, MD<sup>4</sup>; 1. King Khalid University Hospital, King Saud University, Riyadh, Saudi Arabia; 2. Assiut Police Hospital, Egypt; 3. South Valley University, Egypt; 4. Assiut Faculty of Medicine, Assiut University, Egypt

P1856. The Utility of Monitoring Gamma-Glutamyl Transpeptidase (GGT) Levels Post-Liver Transplantation: A Longitudinal Retrospective Analysis Neal Shahidi, MD, Vladimir Marquez Azalgara, MD, MSc, Eric Yoshida, MD, MHSc, FACG; Department of Medicine, Division of Gastroenterology, University of British Columbia, Vancouver, BC,

#### P1857. Serum Vitamin D Levels Are Inversely Associated With Serum ALT Levels in Men but Not in Women

Elaine A. Shehata, MD, Rehan Qayyum, MD; University of Tennessee College of Medicine, Department of Internal Medicine, Chattanooga,

#### P1858. Red Cell Distribution Width to Platelet Ratio: An Indicator of Liver Fibrosis and Cirrhosis in Chronic Hepatitis C Patients

Amir Taefi, MD¹, Chun-Chih Huang², Kirthi Kolli¹, Suzan Ebrahimi¹, Mitesh Patel, MD, FACG¹; 1. MedStar Washington Hospital Center, Washington, DC; 2. MedStar Health Research Institute, Hyattsville, MD

### P1859. Real-World Effectiveness of Ledipasvir/Sofosbuvir 8 Weeks **Chronic Hepatitis C Treatment**Peter Buggisch, MD¹, Karsten Wursthorn², Aline Gauthier³, Petar

Atanasov<sup>3</sup>, Joerg Petersen<sup>4</sup>; 1. IFI, Livercenter Hamburg, Hamburg, Germany; 2. IFI Institut für Interdisziplinäre Medizin, Hamburg, Germany; 3. Amaris, London, United Kingdom; 4. Liver Center University of Hamburg, Hamburg, Germany

P1860. Low Adherence to Hepatocellular Carcinoma Surveillance Guidelines in Patients With Chronic Hepatitis B at a VA Medical Center Natalie Cedeno, MD<sup>1</sup>, Yucai Wang, MD<sup>2</sup>, Nneoma Okoronkwo, MD<sup>2</sup>, Tekchand Ramchand, MD<sup>2</sup>, Mirela Feurdean, MD<sup>2</sup>, Henry Dinneen, MD<sup>2</sup>; 1. Rutgers New Jersey Medical School, Hoboken, NJ; 2. Rutgers New Jersey Medical School, Newark, NJ

#### **CLINICAL VIGNETTES/CASE REPORTS - LIVER**

#### P1861. Cryoglobulinemia: A Potential Mimicker of Autoimmune **Hepatitis**

Ozdemir Kanar, MD¹, Andrew C. Berry, DO², Rahman Nakshabendi, MD¹, Robert Krieger, BS³, Wally Plante, MD⁴, Jeffrey Winder, DO⁵; 1. University of Florida Health College of Medicine, Jacksonville, FL; 2. Department of Medicine, University of South Alabama, Muskego, WI; 3. Kansas City University of Medicine and Biosciences, Kansas City, MO², Licitors its of College of Medicine, South States of Medicine, Sout MO; 4. University of Florida College of Medicine, Jacksonville, FL; 5. Department of Medicine, University of Florida College of Medicine, Jacksonville, FL

#### P1862. Pancreatic Lymphoma Complicating Early Stage Chronic **Hepatitis C**

Vicky H. Bhagat, MD, MPH<sup>1</sup>, Thomas Sepe, MD<sup>2</sup>; 1. Roger Williams Medical Center, An Affiliate of Boston University, Providence, RI; 2. Brown Medical School/University Gastroenterology, Providence, RI

#### P1863. Epstein-Barr Virus: A Rare Cause of Hepatitis

Vicky H. Bhagat, MD, MPH<sup>1</sup>, Nathaniel Cook, MD<sup>2</sup>, Nabil Toubia, MD<sup>2</sup>; 1. Roger Williams Medical Center, An Affiliate of Boston University, Providence, RI; 2. Roger Williams Medical Center, Providence, RI

#### P1864. Coexistence of Hepatocellular Carcinoma and Small Lymphocytic Lymphoma in the Absence of Pre-Damaged Liver Parenchyma: Case Report and Review of Literature

Estela Mogrovejo, MD¹, Mihajlo Gjeorgjievski, MD², Mitchell S. Cappell, MD, PhD¹; 1. William Beaumont Hospital, Royal Oak, MI; 2. Department of Internal Medicine, Beaumont Health, Royal Oak, MI

#### P1865. Inflammatory Pseudotumor of the Liver: Malignant-Like Lesion Responsive to Steroids

Ranje (RJ) Mohamadameen, DO, Bruce Le, DO, Cristina Marin, MD, Javier Sobrado, MD; Nova Southeastern University-Larkin Hospital, Miami, FL

#### P1866. Solitary Extra-Hepatic Recurrence of Hepatocellular Carcinoma in Sternum After Liver Transplantation

Chitharanjan Duvoor, MBBS, MD, Jagpal Singh Klair, MD, Mohit Girotra, Farshad Aduli; University of Arkansas for Medical Sciences, Little Rock, AR

P1867. Acute Liver Failure Due to Suspected Herpes Simplex Virus Hepatitis: A Call to Consider Empirical Acyclovir in High-Risk Cases Chitharanjan Duvoor, MBBS, MD, Jagpal Singh Klair, MD, Abhishek Agarwal, Mohit Girotra, Dileep S. Atluri, Mauricio Garcia-Saenz-de-Sicilia, Farshad Aduli, University of Arkansas for Medical Sciences, Little Rock, AR

#### P1868. Drug Induced Vanishing Bile Duct Syndrome

Lakshmi S. Yarlagadda, MD¹, Ölusesan Olotu, MD¹, Belen Tesfaye, MD¹, Andrew Sanderson, MD, DM², Charles Howell, MD¹; 1. Howard University Hospital, Washington, DC; 2. Howard University, Washington, DC

#### P1869. Novel ABCB11 Missense Mutation Associated With Benign **Recurrent Intrahepatic Cholestasis**

Jennifer Phan, MD, Guy A. Weiss, MD, Francisco Durazo, MD; University of California Los Angeles, Los Angeles, CA

P1870. Hepatic Actinomycosis Five Years After Abdominal Surgery Chuong Tran, MD, Shanaz Sikder, MD, Lory Wiviott, MD; California Pacific Medical Center, San Francisco, CA

### P1871. Elmiron-Induced Hepatotoxicity: A Rare Case

Ashraf Almashhrawi, MD¹, Umair Sohail, MD¹, Rubayat Rahman, MD, MPH¹, Imran Ashraf, MD¹, Jared Coberly, MD¹, Douglas Nguyen, MD², Matthew Bechtold, MD, FACG¹; 1. University of Missouri, Columbia, MO; 2. University of California Irvine, Anaheim Hills, CA

#### P1872. A Case Report of Ceftriaxone-Induced Acute Hepatitis: An **Idiosyncratic Drug Reaction**

Patrick Avila: Brigham and Women's Hospital, Boston, MA

### P1873. Another Round? Liver Biopsy Determined the Diagnosis and Management in Patients With Alcohol Recidivism and Recurrent Acute Jaundice

Nitzan C. Roth, MD, PhD¹, Jared Macklin, MD², Gary C. Kanel, MD³, Behnam Saberi, MD⁴, Andrew Stolz, MD⁵, Neil Kaplowitz, MD⁵, John A. Donovan, MD⁵; 1. Division of Gastrointestinal and Liver Diseases, University of Southern California, Pasadena, CA; 2. Department of Internal Medicine, University of Southern California, Los Angeles, CA; 3. Department of Pathology, University of Southern California, Los Angeles, CA; 4. Division of Gastroenterology and Hepatology, The Johns Hopkins University, Baltimore, MD; 5. Division of Gastrointestinal and Liver Diseases, University of Southern California,

#### P1874. Granulomatous Hepatitis as a Consequence of Disseminated Mycobacterium bovis (M. bovis)

Victor Chedid, MD1, Thomas C. Grau, MD1, Jana G. Hashash, MD2; 1. University of Pittsburgh Medical Center, Pittsburgh, PA; 2. University of Pittsburgh, Pittsburgh, PA

# P1875. Stop and Smell the "Fungus": A Case of Cryptococcal

Victor Chedid, MD<sup>1</sup>, Jana G. Hashash, MD<sup>2</sup>; 1. University of Pittsburgh Medical Center, Pittsburgh, PA; 2. University of Pittsburgh, Pittsburgh, PA

### P1876. Surviving a Wilsonian Crisis Without Liver Transplantation Lindsay S. Mohrhardt, DO¹, Kathryn Wisser, DO²; 1. Michigan State University, East Lansing, MI; 2. Michigan Gastroenterology Institute, East Lansing, MI

P1877. Autoimmune Hepatitis Masquerading as Wilson's Disease Amir N. Rezk, MD¹, Nina Ahuja, MD¹, Harshit S. Khara, MD¹, Michael Komar, MD, FACG², Robert Smith, MD¹; 1. Geisinger Medical Center, Danville, PA; 2. Geisinger Health System, Danville, PA

#### P1878. Obliterative Portal Venopathy Masquerading Large Bile Duct Obstruction in a Patient on Oral Contraceptive Pills

Rohit Dhingra<sup>1</sup>, Asra Batool, MD<sup>2</sup>, Lee Hwa Jeong, MD<sup>1</sup>; 1. Albany Medical Center, Albany, NY; 2. Albany Medical Center, Delmar, NY

#### P1879. Hepatic Tuberculosis: A Rare Cause of a Liver Mass in an Immunocompetent Host

Courtney B. Sherman, MD, Neil Mehta, MD; University of California San Francisco, San Francisco, CA

#### P1880. Unusual Presentation of Sulfasalazine-Induced Liver Injury in an Alcoholic

Umair Masood, MD, Nijjar Sonny, MD, Sharma Anuj, MD, Dhruv Lowe, MD, Barabara Krenzer, MD; SUNY Upstate Medical University, Syracuse, NY

#### P1881. Solifenacin-Induced Hepatitis: A Rare Case

Wajihuddin Syed, MBBS, Maria Fariduddin, MBBS, Shalin Kothari, MBBS, Arunpreet Kahlon, MBBS, Brian Changlai, MD; SUNY Upstate Medical University, Syracuse, NY

### P1882. Hepatogastric Fistula Presenting as Melena

Rucha Mehta, MD, Vishal Desai, MD, Shubha Singh, MD, Rana Abraham, MD, Sohrab Mobarhan, MD; Rush University Medical Center, Chicago, IL

#### P1883. A Case of Rare Primary Liver Tumor

Jennifer Caceres, Safak Reka, Jianying Zeng, Devon John, Gurinder Sidhu; SUNY Downstate, Brooklyn, NY

## P1884. Hypersensitivity Reaction to Ursodiol Resulting in Cardiac

Jennifer Phemister, MD1, Mohsen Pourmorteza, MD1, Parag Brahmbhatt<sup>2</sup>, Chakradhar Reddy, MD<sup>2</sup>, Mark Young, MD<sup>2</sup>, 1. Department of Internal Medicine, East Tennessee State University, Johnson City, TN; 2. Department of Gastroenterology, East Tennessee State University, Johnson City, TN

#### P1885. Spontaneous Bacterial Empyema (SBEM) Treated With Antibiotic Therapy Followed by TIPS

Mindy M. Sampson, DO, Alison J. Burt, MD, Kellee L. Oller, MD; University of South Florida, Morsani College of Medicine, Tampa, FL

#### P1886. Development of Non-Alcoholic Fatty Liver Disease Following Pancreatectomy |

Mindy M. Sampson, DO, Cuc Mai, MD; University of South Florida, Morsani College of Medicine, Tampa, FL

#### P1887. Hitting Two Liver Diagnoses With One Needle

Justin Rheem<sup>1</sup>, Kathy Pan, MD<sup>1</sup>, Paulette Balasan, NP<sup>1</sup>, James Yeh, MD<sup>1</sup>, Daniel Eshtiaghpour<sup>2</sup>; 1. Harbor-UCLA Medical Center, Torrance, CA; 2. UCLA, Marina del Rey, CA

#### P1888. Fecal Microbiota Transplantation in the Management of Mild Overt Hepatic Encephalopathy: A Case Report

◆ 2015 ACG Presidential Poster Award

Dina Kao, MD, Brandi Roach, RN, Heekuk Park, Naomi Hotte, MSc, Karen Madsen, PhD, Vince Bain, MD, Puneeta Tandon, MD; University of Alberta, Edmonton, AB, Canada

#### P1889. Liver With Small Cells: Big Problem

Scott McShane, DO¹, Ruth Franks-Snedecor, MD²; 1. Banner - University Medical Center, Mesa, AZ; 2. Banner - University Medical Center, Internal Medicine Program, Phoenix, AZ

#### P1890. Not a Simple Cyst: Hepatic Cyst Causing Intra-Cardiac Shunting Relieved by Percutaneous Drainage

Gurneet Bedi, MD¹, Lisa Yoo, DO², Simranjit Bedi, MD³, Michael Farbaniec, MD², Thomas Riley, MD¹; 1. Penn State Hershey Medical Center, Hershey, PA; 2. Penn State Milton S. Hershey Medical Center, Hershey, PA; 3. Penn State Hershey Medical Center, Hummelstown,

#### P1891. Mixed Cryoglobulinemia in HCV Found in Association With an Atypical Guillain-Barre Syndrome

Gurneet Bedi, MD, Jayakrishna Chintanaboina, MD, Thomas Riley, MD; Penn State Hershey Medical Center, Hershey, PA

#### P1892. AIH Meets PSC: A Rare Twist in Hepatobiliary Disease

Punita Shroff,  $DO^1$ , Simi Singh,  $MD^2$ , Rouchelle dela Cruz,  $MD^1$ , Neil Theise,  $MD^1$ , Jahnavi Naik,  $MD^1$ ; 1. Mount Sinai Beth Israel, New York, NY; 2. Mount Sinai Beth Israel, New York, NY

## P1893. The Forgotten Virus: An Atypical Presentation of Acute Hepatitis

Alan Urbina, MD¹, Tarek Almouradi, MD¹, Gijo Vettiankal, MD¹, Bashar M. Attar, MD, PhD, FACG²; 1. John H. Stroger Jr. Hospital of Cook County, Chicago, IL; 2. John H. Stroger Jr. Hospital of Cook County/Rush University Medical Center, Chicago, IL

#### P1894. Spontaneous Bacterial Empyema as a Complication of Hepatic Hydrothorax

Hemant R. Mutneja<sup>1</sup>, Andrew Go<sup>2</sup>, Bashar M. Attar, MD, PhD, FACG<sup>1</sup>, Shilpa Arora<sup>3</sup>; 1. Cook County Health and Hospital Systems, Chicago, IL; 2. University of Illinois at Chicago, Chicago, IL; 3. Rush University Medical Center, Chicago, IL

### P1895. Intestinal Tuberculosis After Liver Transplantation: Are Current

Pre-Transplant Latent TB Screening Tests Adequate?

Arvind R. Murali, MD¹, Sanjeev Patil, MD², Jose Gonzales Zamora, MD³, Sarah Hoehnen, MD⁴; 1. University of Iowa Hospitals and Clinics, Iowa City, IA; 2. University of Iowa Hospitals and Clinics, Coralville, IA; 3. Georgia Regents University, Augusta, GA; 4. Rush University Medical Center, Chicago, IL

# P1896. A Rare Case of Lamivudine Induced Neuromyopathy Causing

Respiratory Failure in a Post-Liver Transplant Patient
Arvind R. Murali, MD, Michael D. Voigt, MD; University of Iowa
Hospitals and Clinics, Iowa City, IA

**P1897.** A Rare Case of Hepatoduodenal Abscess With Fistula Damodar Pandey, MD¹, Didem Uzunaslan², Kamran Zahid, MD³, Nejat Kiyici, MD<sup>4</sup>; 1. Montefiore Medical Center-Wakefield, Bronx, NY; 2. Cleveland Clinic, Cleveland, OH; 3. Montefiore Medical Center, Bronx, NY; 4. Division of Gastroenterology, Montefiore Medical Center, Wakefield Division, Bronx, NY

### P1898. Herbalife Induced Autoimmune Hepatitis With Cholestatic

Damodar Pandey, MD, Venu Gopal Kankani, MD, Kamran Zahid, MD, Hilary Hertan, MD, FACG; Montefiore Medical Center-Wakefield, Bronx, NY

P1899. Giant Intrahepatic Biliary Cystadenoma

Harish Guddati, MD<sup>1</sup>, Damodar Pandey, MD<sup>2</sup>, Kamran Zahid, MD<sup>2</sup>, Hilary Hertan, MD, FACG<sup>2</sup>; 1. Montefiore Medical Center, Bronx, NY; 2. Montefiore Medical Center-Wakefield, Bronx, NY

P1900. Vertical Sleeve Gastrectomy Is Ineffective for Treatment of Serum Transaminase Elevations in a Morbidly Obese Individual With **Hepatitis C/HIV Coinfection** 

William Hsueh, MD¹, Iman Andalib, MD¹, Timothy R. Shope, MD², Timothy R. Koch, MD, FACG²; 1. MedStar Washington Hospital Center, Washington, DC; 2. Center for Advanced Laparoscopic & Bariatric Surgery, MedStar-Washington Hospital Center and Georgetown University School of Medicine, Washington, DC

P1901. Intrahepatic Lithiasis in a Westerner

Drew Triplett, DO1, Nyla Hazratjee, MD2, Christopher Barde, MD2; 1. Wright State University Boonshoft School of Medicine, Dayton, OH; 2. Wright State University, Dayton, OH

# P1902. Cholestatic Hepatitis as the Initial Presentation of Secondary

Laura Ulmer, DO¹, Rajalakshmi Iyer, MD², Joseph Mitros, MD³; 1. Mercy Medical Center, Des Moines, IA; 2. Iowa Digestive Disease Center, Clive, IA; 3. Pathology Associates of Central Iowa, Des Moines,

P1903. Etanercept for the Management of Graft-vs-Host Disease Following Orthotopic Liver Transplantation: A Case Series

Aymen Bukannan, MD¹, Mohammad Alhyari, MD², Augustine Salami, MD², Syed-Mohammed Jafri, MD², Nalini Janakiraman, MD², Kimberly Brown, MD2; 1. Henry Ford Hospital, Dearborn, MI; 2. Henry Ford Hospital, Detroit, MI

P1904. Life-Threatening Variceal Bleed Caused by Secondary Portal

**Hypertension Controlled by Emergent Splenopneumopexy**Kevin Patel, MD<sup>1</sup>, Daniel Berger, MD<sup>2</sup>, Sheila Eswaran, MD, MS<sup>1</sup>; 1. Rush University Medical Center, Chicago, IL; 2. Rush University Medical Center, Riverwoods, IL

#### P1905. Abdominal Skin Rash After Transcatheter Arterial Chemoembolization

Mitesh Bhalala, MD¹, Prashant Nagpal², Yuriy Israel, MD³, Sam McCabe, MD⁴, Roxana Bodin, MD⁵; 1. Westchester Medical Center, Yonkers, NY; 2. Westchester Medical Center at New York Medical College, Valhalla, NY; 3. Westchester Medical Center, White Plains, NY; 4. Department of Vascular & Interventional Radiology, New York Medical College, Valhalla, NY; 5. Division of Gastroenterology and Hepatobiliary Disease, New York Medical College, Valhalla, NY

#### P1906. Dextromethorphan-Induced Autoimmune Hepatitis: The First **Reported Case**

Anita Kumar, MD¹, Pia Prakash, MD¹, Bedoor Naser Alabbas, MD², Mohammed Abdalaziz. Wazzan, MD², Marie L. Borum, MD, EdD, MPH, FACG<sup>1</sup>; 1. George Washington University, Washington, DC; 2. George Washington University Hospital, Washington, DC

P1907. Pushing the Margin: Advancing Toward an Interferon-Free Strategy in Marginal Zone Lymphoma in Patients With Underlying HCV Kevin Piro, MD, Adam Zivony, MD, Joseph Ahn, MD, MS, FACG; Oregon Health & Science University, Portland, OR

#### P1908. A Case of Spontaneous Liver Rupture as a Cause of Hemoperitoneum

Elliot Coburn<sup>1</sup>, Amit Desai<sup>1</sup>, David W. Wan, MD<sup>1</sup>, Sonal Kumar, MD, MPH<sup>2</sup>; 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY; 2. Weill Cornell Medical College, New York, NY

#### P1909. Advanced Combined Hepatocellular Carcinoma and Cholangiocarcinoma (cHCC-CC) in a Patient With Alcoholism and Chronic Hepatitis C

Youran Gao<sup>1</sup>, Tai-Ping Lee, MD<sup>2</sup>, Cathy Fan<sup>3</sup>; 1. Long Island Jewish Medical Center, North Shore-LIJ Health System, Glen Oaks, NY; 2. Long Island Jewish Medical Center, North Shore-LIJ Health System, Manhasset, NY; 3. North Shore-LIJ Manhasset, Department of Pathology, Manhasset, NY

P1910. Giant Hepatic Hemangioma With Secondary Portal Hypertension Navdeep Chehl, MD, Ramakrishna Behara, DO, Bulent Arslan, MD, Edie Chan, MD, Sheila Eswaran, MD, MS, Sohrab Mobarhan, MD, Nikuni Shah, MD; Rush University Medical Center, Chicago, IL

#### P1911. Endoscopic Findings of Portal Hypertension Throughout the **Gastrointestinal Tract**

Melinda Wayde, MD<sup>1</sup>, Nyla Hazratjee, MD<sup>1</sup>, Salma Akram, MD<sup>1</sup>, Sangeeta Agrawal, MD, FACG<sup>2</sup>; 1. Wright State University, Dayton, OH; 2. Dayton VA Medical Center, Wright State University, Dayton, OH

P1912. Autoimmune Hepatitis Associated With Influenza Virus Infection Benjamin L. Bick, MD, James R. Bailey, MD, Craig Lammert, MD; Indiana University School of Medicine, Indianapolis, IN

#### P1913. A Case of an Oncocytoma Masquerading as a Periportal Lymph Node

Geoffrey You, MD1, Swati Pawa, MD2, Amy Tilara, MD2; 1. Rutgers Robert Wood Johnson Medical School, Newark, NJ; 2. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ

#### P1914. Ruptured Hepatic Hydatid Cyst: An Unusual Cause of Acute Cholangitis

Geoffrey You,  $MD^1$ , Sandeep Tummala², Swati Pawa,  $MD^2$ , Amy Tilara,  $MD^2$ ; 1. Rutgers Robert Wood Johnson Medical School, Newark, NJ; 2. Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ

### P1915. Cutaneous Metastasis From Hepatocellular Carcinoma to the

Jamil S. Alsahhar, MD; Baylor University Medical Center, Murphy, TX

#### P1916. A Case of Budd-Chiari Syndrome: An Unusual Cause of a Rare Disease

Shaina M. Lynch, DO¹, Imad Ahmad, MD², Swales Colin, MD³; 1. University of Connecticut Health Center, West Hartford, CT; 2. University of Connecticut Health Center, Farmington, CT; 3. Connecticut GI, PC, Hartford, CT

# P1917. Acute Fatty Liver of Pregnancy: A Diagnosis That Requires

**Prompt Recognition and Treatment**Edwin J. Lee, MD¹, Venkata Gourineni, MD², Scott Weiss³; 1.
Bridgeport Hospital/Yale University School of Medicine, Stratford, CT; 2. Bridgeport Hospital/Yale University School of Medicine, Milford, CT; 3. Bridgeport Hospital, Bridgeport, CT

# P1918. Fatal Hyperammonemia: A Case of Urea Cycle Disorder

Unmasked After Roux-en-Y Gastric Bypass
Katherine J. Hahn, MD¹, Philip Sarges, MD¹, Kathy P. Bull-Henry,
MD²; 1. MedStar Georgetown University Hospital, Washington, DC; 2. Georgetown University, Washington, DC

P1919. A Rare Case of Isolated Falciform Ligament Infarction

Dominic M. Colella, DO¹, Ranje (RJ) Mohamadameen, DO¹, Joseph Salhab, DO², Michael Valladares, DO¹, Steven Selub³, Javier Sobrado, MD¹; 1. Nova Southeastern University-Larkin Hospital, Miami, FL; 2. Nova Southeastern University-Larkin Hospital, Tampa, FL; 3. Nova Southeastern University-Palmetto Hospital, Hialeah, FL

#### P1920. A Patient With Intrahepatic Cholangiocarcinoma With Large Cyst Formation Presenting With Right Flank Pain

Mayu Shimaguchi<sup>1</sup>, Akihiro Kishida<sup>1</sup>, Shozo Kunizaki<sup>1</sup>, Alan Lefor<sup>2</sup>, Ken Mizokami<sup>1</sup>; 1. Tokyo Bay Urayasu Ichikawa Medical Center, Urayasu, Japan; 2. Jichi Medical University, Urayasu, Japan

#### P1921. Rocky Mountain Spotted Fever: An Unusual Cause of Elevated **Liver Function Tests**

Nicole Shen, MD, Monica Saumoy, MD, David W. Wan, MD; New York Presbyterian Hospital/Weill Cornell Medical Center, New York,

P1922. Glycogenosis: A Rare Etiology of Transaminitis

Avantika Mishra, MD¹, Mohammed Albugeaey, MD², Rohit S. Satoskar, MD³; 1. MedStar Georgetown University Hospital, Department of Internal Medicine, Washington, DC; 2. MedStar Georgetown University Hospital, Department of Gastroenterology, Washington, DC; 3. MedStar Georgetown University Hospital, Department of Hepatology, Washington, DC

P1923. Hyperbilirubinemia: More Than Meets the Eye Rekha Reddy, MD, Christopher Bach, MD, Prakriti Merchant, MD, Maged Bakr, MD, Justin Provost, MD, Christopher Brown, MD; Norwalk Hospital, Norwalk, CT

P1924. Sofosbuvir and Ribavirin: Successful Treatment of Chronic Hepatitis C Virus Infection in a Renal Transplant Recipient With Concomitant Chronic Kidney Disease

Hussein Abidali, DO¹, Yousef Usta, MD¹, Ali Abidali, DO¹, Andrew C. Berry, DO², Geetha Kolli, MD¹; 1. Department of Medicine, Banner-Good Samaritan Medical Center, Phoenix, AZ; 2. Department of Medicine, University of South Alabama, Muskego, WI

P1925. A Case of Sickle Hepatopathy Secondary to Influenza A Brett Van Leer-Greenberg, MD¹, Barra Neary, MD¹, Sagar Shroff, MD², Sonali Sakaria, MD³; 1. Emory University School of Medicine, J. Willis Hurst Internal Medicine Residency Program, Atlanta, GA; 2. Emory University, Atlanta, GA; 3. Emory University Division of Digestive Diseases, Atlanta, GA

P1926. Non-Metastatic Fibrolamellar Hepatocellular Carcinoma

Presenting With Hyperammonemia: A Case Report
Ahmad Nakshabandi, MD¹, Angel Alsina, MD¹, Edson Franco, MD²,
Nyingi Kemmer, MD, MPH, MSc¹; 1. Tampa General Medical Group,
Tampa, FL; 2. Tampa General Hospital, Tampa, FL

#### **OUTCOMES RESEARCH**

P1928. One in Five Adults in the United States Who Are Not Obese Have Metabolic Syndrome: An Analysis of the National Health and Nutrition Examination Survey, 2001-2012

Maria Aguilar<sup>1</sup>, Benny Liu, MD<sup>2</sup>, Sharon Torres<sup>3</sup>, Taft Bhuket, MD<sup>4</sup>, Robert Wong, MD, MS<sup>2</sup>; 1. Highland Hospital, Oakland, CA; 2. Alameda Health System, Highland Hospital Campus, Oakland, CA; 3. Alameda Health System, Highland Hospital Campus, South San Francisco, CA; 4. Alameda Health System, Oakland, CA

P1929. Older Age and Hispanic Ethnicity Are Associated With

Significantly Higher Risk of Metabolic Syndrome
Maria Aguilar<sup>1</sup>, Taft Bhuket, MD<sup>2</sup>, Sharon Torres<sup>3</sup>, Benny Liu, MD<sup>4</sup>,
Robert Wong, MD, MS<sup>4</sup>; 1. Highland Hospital, Oakland, CA; 2.
Alameda Health System, Oakland, CA; 3. Alameda Health System,
Highland Hospital Campus, South San Francisco, CA; 4. Alameda
Health System, Highland Hospital Campus, Oakland, CA

P1930. Exploring BIG DATA Predictive Analytics to Identify High Costs of

Care in Acute Pancreatitis (AP)
Darwin L. Conwell, MD, MS¹, Philip Hart², Kyle Porter, MS³, Matthew
DiMagno⁴, Susan D. Moffatt-Bruce, MD, PhD², Samer El-Dika, MD,
MSc⁵; 1. Division of Gastroenterology, Hepatology, and Nutrition,
Department of Internal Medicine, The Ohio State University, Columbus,
OH; 2. The Ohio State University, Columbus, OH; 3. Center for Biostatistics, The Ohio State University, Columbus, OH; 4. University of Michigan, Ann Arbor, MI; 5. Division of Gastroenterology, Hepatology & Nutrition, The Ohio State University Wexner Medical Center, Columbus,

P1931. Appropriate Use of Proton Pump Inhibitors in Inpatient Setting Aditya Pawar, MD¹, Krishna Devakiamma, MD², Tsering Dhondup, MD³, Dhruvan Patel, MD¹, Andy Goberdhan, MD⁴, Jill Kalariya, MD¹, Quang Pham, DO¹, Shriyanka Jain, MD¹, Eric Green, MD, MSc⁴, 1. Mercy Catholic Medical Center, Philadelphia, PA; 2. Mercy Catholic Medical Center, Drexel Hill, PA; 3. Mercy Catholic Medical Center, Lipper Party, PA; 4. Mercy Etzgerald Hospital, Philadelphia, PA Upper Darby, PA; 4. Mercy Fitzgerald Hospital, Philadelphia, PA

P1932. Endoscopic Surveillance for Reflux Esophagitis: Is It Really Needed? A Retrospective Review and Quality Assessment

Fazia Mir, MD, Bhupinder Romana, MD, Harleen K. Chela, MD, Richard Madsen, Jessica Winn, Matthew Bechtold, MD, FACG, Akwi W. Asombang, MD; University of Missouri, Columbia, MO

P1933. Chronic Kidney Disease and End-Stage Renal Disease Are Risk Factors for Poor Outcomes of Clostridium difficile Infection: A Meta-**Analysis** 

Parkpoom Phatharacharukul, MD1, Charat Thongprayoon, MD2, Wisit Cheungpasitporn, MD², Peter J. Edmonds³, Quanhathai Kaewpoowat, MD⁴, Pailin Mahaparn, MD⁵, Jackrapong Bruminhent, MD⁶, Stephen B. Erickson, MD²; 1. Department of Medicine, University of Minnesota, St. Paul, MN; 2. Division of Nephrology and Hypertension, Mayo Clinic, Rochester, MN; 3. SUNY Upstate Medical University, Syracuse, NY; 4. Division of Infectious Disease, University of Texas Medical School, Houston, TX; 5. Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand; 6. Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand

P1934. The Risks of Incident and Recurrent Clostridium difficile-Associated Diarrhea in Chronic Kidney Disease and End-Stage Renal **Disease Patients: A Meta-Analysis** 

Disease Patients: A Meta-Analysis
Parkpoom Phatharacharukul, MD¹, Charat Thongprayoon, MD²,
Wisit Cheungpasitporn, MD², Peter J. Edmonds³, Pailin Mahaparn,
MD⁴, Jackrapong Bruminhent, MD⁵; 1. Department of Medicine,
University of Minnesota, St Paul, MN; 2. Division of Nephrology and
Hypertension, Mayo Clinic, Rochester, MN; 3. SUNY Upstate Medical
University, Syracuse, NY; 4. Faculty of Medicine, Chulalongkorn
University, Bangkok, Thailand; 5. Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Bangkok, Thailand

P1935. Association of Military Sexual Trauma, Post-Tramautic Stress

Disorder With Obesity in Female Veterans
Edward Dauterive III, MD¹, Laurel A. Copeland, PhD², Nivedita
Pandey, MBBS, MD³; 1. Baylor Scott & White Hospital/VA Hospital,
Temple, TX; 2. Center for Applied Health Research, CTVHCS, Temple, TX; 3. Central Texas Veterans Health Care System, Temple, TX

P1936. AIMS-65 Score Does Not Predict In-Hospital Mortality or ICU Length of Stay in Patients Admitted to ICU With Peptic Ulcer Bleeding Rashmee Patil, MD¹, Mel A. Ona, MD, MS, MPH, MA², Charilaos Papafragkakis, MD³, Sury Anand, MD²; 1. NYU Lutheran Medical Center, Brooklyn, NY; 2. The Brooklyn Hospital Center, Brooklyn, NY; 3. MD Anderson Capter Center, New York, NY 3. MD Anderson Cancer Center, New York, NY

P1937. Resolution of Medical Malpractice Claims in Gastroenterology in the United States

Ashley M. Lane, MD, Richard S. Bloomfeld, MD; Wake Forest School of Medicine, Department of Internal Medicine (Gastroenterology), Winston-Salem, NC

P1938. Feasibility and Diagnostic Yield of Trans-Nasal Esophagogastroduodenoscopy (TN-EGD) Compared to Conventional EGD (C-EGD) for Screening of Upper Gastrointestinal Disease: A Systematic **Review and Meta-Analysis** 

Yutaka Tomizawa, MD¹, Hayes J. Michael², Yuga Komaki, MD¹, Atsushi Sakuraba, MD¹, 1. University of Chicago, Chicago, IL; 2. University of Chicago, Pritzker School of Medicine, Chicago, IL

P1939. Hospital-Based Disparities in Care and Outcomes for Upper

Gastrointestinal Bleeding
Lauren Pointer<sup>1</sup>, Zaid Al-Qurayshi, MD, MPH <sup>2</sup>, Pointer David<sup>1</sup>, Sanjay Sikka, MD<sup>1</sup>, Douglas Slakey, MD, MPH<sup>1</sup>, Emad Kandil<sup>1</sup>; 1. Tulane University School of Medicine, New Orleans, LA; 2. Department of Surgery, Tulane University School of Medicine, New Orleans, LA

P1940. Hospital-Based Disparities in Transfusion Use for **Gastrointestinal Bleeding** 

Lauren Pointer<sup>1</sup>, Zaid Al-Qurayshi, MD, MPH <sup>2</sup>, Pointer David<sup>1</sup>, Sanjay Sikka, MD<sup>1</sup>, Douglas Slakey, MD, MPH<sup>1</sup>, Emad Kandil<sup>1</sup>; 1. Tulane University School of Medicine, New Orleans, LA; 2. Department of Surgery, Tulane University School of Medicine, New Orleans, LA

P1941. Assessment of Alarm Symptoms in Patients With GERD in the

Outpatient Setting
Pavan Patel, MD¹, Jason Ross, MD², Michael Agnelli, MD³, Nitasha
Bhatia, MD⁴; 1. Rutgers New Jersey Medical School, Manalapan, NJ; 2. Rutgers New Jersey Medical School, Johnson City, TN; 3. New Jersey Medical School, Hillsdale, NJ; 4. Rutgers New Jersey Medical School, Newark, NJ

P1942. Mesalamine in Prevention of Recurrent Diverticulitis: A Systematic Review

Hemant R. Mutneja<sup>1</sup>, Saurabh Gupta, MD<sup>1</sup>, Bashar M. Attar, MD, PhD, FACG<sup>1</sup>, Andrew Go<sup>2</sup>, Divyanshu Mohananey<sup>1</sup>, Sanjay Patel, MD<sup>1</sup>; 1. Cook County Health and Hospital Systems, Chicago, IL; 2. University of Illinois at Chicago, Chicago, IL

P1943. Alcohol Attributable Fractions in Liver Disease: Does a Country's **GDP Per Capita Matter?** 

Pavan K. Mankal, MD<sup>1</sup>, Paul T. Kroner Florit, MD<sup>1</sup>, Kavin Shroff, MBBS<sup>2</sup>, Vijay Dalapathi, MD<sup>1</sup>, Jean Abed, MD<sup>1</sup>, Donald Kotler, MD<sup>1</sup>; 1. Icahn School of Medicine, Mount Sinai St Luke's and Mount Sinai Roosevelt Hospitals, Mount Sinai Health System, New York, NY; 2. Surat Municipal Institute of Medical Education and Research, Surat,

P1944. Gender and Socioeconomic Disparities in the Locoregional Staging of Rectal Cancer Impact Treatment Patterns and Survival Philip N. Okafor, MD, MPH<sup>1</sup>, Kristi Swanson, MS<sup>2</sup>, Nilay Shah, PhD<sup>2</sup>, Jayant A. Talwalkar, MD, MPH<sup>3</sup>; 1. Division of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN; 2. Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, MN, 2. Pivision of Contract to Clinic, Package of Contract to Cont Rochester, MN; 3. Division of Gastroenterology and Hepatology, Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, MN

P1945. One-Year Survival Is Not Affected by Gastrointestinal Bleeding After Percutaneous Coronary Interventions

Marc Zuckerman, MD, Rabab Mohsin, MD, Sherif Elhanafi, MD, Wael Elmallah, MD, Yi Jia, MD, PhD, Megan Kypreos, MS, Kyari Sumayin Ngamdu, MD, Indika Mallawaarachchi, MS, Alok Dwivedi, PhD, Debabrata Mukherjee, MD; Texas Tech University Health Sciences Center, El Paso, TX

P1946. Clinical Characteristics of Children With Sucrase Deficiency Found on Diagnostic Esophagogastroduodenoscopy (EGD)

Stanley A. Cohen, MD, Hannah Oloyede, MPH; Children's Center for Digestive Health Care, Children's Healthcare of Atlanta, Atlanta, GA

#### P1947. The Impact of Institutional Social Media Involvement in Gastroenterology

Austin L. Chiang, MD¹, Walter W. Chan, MD, MPH²; 1. Brigham and Women's Hospital, Division of Gastroenterology, Hepatology, and Endoscopy, Boston, MA; 2. Brigham and Women's Hospital, Harvard Medical School, Boston, MA

P1948. Adverse Events of Gastrointestinal Endoscopy in Patients With **Developmental Disabilities** 

Charina Reyes, MD1, Jose Mari Parungao, MD2, Ruby Jhaj, MD3 Seina Farshadsefat, DO<sup>4</sup>, Daniyeh Khurram, MD<sup>3</sup>, Abdallah Haidar, MD<sup>3</sup>, Michael Piper, MD, FACG<sup>2</sup>, Nancy Roizen, MD<sup>1</sup>; 1. Division of Developmental/Behavioral Pediatrics and Psychology, Rainbow Babies and Children's Hospital, Cleveland, OH; 2. Department of Gastroenterology, Providence Hospital, Southfield, MI; 3. Department of Medicine, Providence Hospital, Southfield, MI: 4. Department of Medicine, St. John Macomb-Oakland Hospital, Warren, MI

P1949. Geographic Information System to Determine Quality of Bowel Preparation for a Catchment Area of a Veterans Affairs Healthcare System: A Descriptive Analysis

Scott H. Lee, MD<sup>1</sup>, Shawn J. Kim, MD<sup>1</sup>, Bryan Nam<sup>2</sup>, Steve Serrao, MD, MPH<sup>3</sup>, Gagandeep Gill<sup>4</sup>, Christian Jackson, MD, FACG<sup>5</sup>; 1. Loma Linda University, Loma Linda, CA; 2. Loma Linda University School of Medicine, Loma Linda, CA; 3. Loma Linda University Health, Loma Linda, CA; 4. Loma Linda University School of Public Health, Loma Linda, CA; 5. Loma Linda VA Healthcare System, Loma Linda, CA

P1950. Quality Improvement Measures in Hepatitis C Screening and

Management in an Inner City Community Health Clinic

Jeffrey A. Shrensel, MD, MS¹, Omar K. Jilani, MD, MBA², Becky Lou,
MD¹, Carolina Carolina Bernabe Ramirez, MD¹, Gil I. Ascunce, MD³,
Barbara Cheung, MD¹; 1. Mount Sinai Beth Israel, New York, NY; 2.

Mount Sinai Beth Israel Hospital, New York, NY; 3. Icahn School of Medicine at Mount Sinai, New York, NY

P1951, Operating Properties of Different Patient Reported Outcome **Endpoints Combined With Endoscopic Evaluation: Data From EXTEND** William J. Sandborn, MD¹, Brian Feagan, MD², Paul Rutgeerts³, Barrett Levesque⁴, Reena Khanna, MD², Anne Robinson⁵, Bidan Huang⁵, Qian Zhou⁵, Holly Read⁵, Kori Wallace⁵, Ana Lacerda⁵, Roopal Thakkar⁵; 1. University of California San Diego, Division of Gastroenterology, La Jolla, CA; 2. Robarts Research Institute, London, ON, Canada; 3. University of Leuven, Leuven, Belgium; 4. University of California San Diego, La Jolla, CA; 5. AbbVie Inc., North Chicago, IL

# P1952. The Etiology of Gastrointestinal Bleeding in Patients Diagnosed

With Acute Coronary Syndrome

With Acute Coronary Syndrome

Julien Fahed, MD¹, Soumil Patwardhan, MD¹, Samuel Han, MD²,

Daniel Kaufman, MD³, Lu Yu, DO², William M. Gillespie, MD², Neil

Marya, MD⁴, Yoel Carrasquillo Vega, MD², David R. Cave, MD, PhD²;

1. University of Massachusetts Medical School, Worcester, MA;

2. University of Massachusetts Medical Center, Worcester, MA;

University of Massachusetts Medical Center, Shrewsbury, MA;

4. University of Massachusetts Medical School, Northborough, MA University of Massachusetts Medical School, Northborough, MA

P1953. Factors Determining Diagnostic Yield of Wireless Capsule

Endoscopy
Ahmed Al-Khazraji, MD<sup>1</sup>, Melik Tiba, MD<sup>1</sup>, Moosavi Syed, MD<sup>1</sup>
Akaraji, MD<sup>1</sup>, Melik Tiba, MD<sup>2</sup>, Aran Walfish Rafael Ching Companioni, MD¹, Joshua Aron², Aaron Walfish, MD², Nnaemeka Anyadike, MD³, Pouya Khankhanian, MD³, Charanpreet Sahota³; 1. Icahn School of Medicine at Mount Sinai (Emhurst Nova Carlos) Hospital Center), Elmhurst, NY; 2. Elmhurst Hospital Center, Elmhurst, NY; 3. Icahn School of Medicine at Mount Sinai, Elmhurst, NY

P1954. The Effects of Delayed Gastric Emptying After

Pancreaticoduodenectomy on Oncological Prognosis
Yasuro Futagawa, MD, PhD¹, Kenei Furukawa, MD, PhD¹, Taku
Kanehira, MD¹, Shinji Onda, MD, PhD², Taro Sakamoto, MD¹,
Hiroaki Shiba, MD, PhD¹, Seiya Yoshida, MD, PhD¹, Takuya Nojiri,
MD², Shuichi Fujioka, MD, PhD¹, Takeyuki Misawa, MD, PhD¹,
Vijishi Jokida, MD, PhD², Tampa pahi Olemeta, MD, PhD¹,
Vijishi Jokida, MD, PhD², Tampa pahi Olemeta, MD, PhD¹,
Vijishi Jokida, MD, PhD², Tampa pahi Olemeta, MD, PhD²,
Vijishi Jokida, MD, PhD², Tampa pahi Olemeta, MD, PhD²,
Vijishi Jokida, MD, PhD², Tampa pahi Olemeta, MD, PhD²,
Vijishi Jokida, MD, PhD², Tampa pahi Olemeta, MD, PhD²,
Vijishi Jokida, MD, PhD², Tampa pahi Olemeta, MD, PhD²,
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Vijishi Jokida, MD, PhD², Tampa pahi Olemeta, MD, PhD²,
Vijishi Jokida, MD, PhD², Tampa pahi Olemeta, MD, PhD²,
Vijishi Jokida, MD, PhD², P Yuichi Ishida, MD, PhD², Tomoyoshi Okamoto, MD, PhD¹, Katsuhiko Yanaga¹; 1. The Jikei University School of Medicine, Department of Surgery, Tokyo, Japan; 2. The Jikei University School of Medicine, Department of Surgery, Minato-ku, Japan

P1955. High Risk Therapeutic Endoscopy Can Be Performed Safely in an Ambulatory Surgical Center: A Multicenter, Prospective Study Henry C. Ho, MD<sup>1</sup>, Shaffer R S. Mok, MD, MBS<sup>2</sup>, John P. Gaughan, MS, PhD, MBA<sup>3</sup>, Adam B. Elfant, MD, FACG<sup>1</sup>; 1. Cooper Medical School of Rowan University, MD Anderson Cancer Center at Cooper, Mt. Laurel, NJ; 2. Cooper Medical School of Rowan University, MD Anderson Cancer Center at Cooper, Philadelphia, PA; 3. Cooper Medical School of Rowan University, MD Anderson Cancer Center at Cooper, Camden, NJ

#### P1956. An Indirect Comparisons Analysis of Pharmacologic Therapies Used in the Management of Chronic Constipation

◆ 2015 ACG Presidential Poster Award

Sandeep Dayanand, MD¹, Pradeep Dayanand, MBBS², Jasmin Martinez, MD¹, Michael Monzel, MD, FACG³; 1. University of Miami/ JFK Medical Center Palm Beach Regional GME Consortium, West Palm Beach, FL; 2. Mamata Medical College, Hyderabad, India; 3. Palm West Hospital/JFK Medical Center, Loxahatchee, FL

#### P1957. AIMS65 Score Validation for Upper Gastrointestinal Bleeding in a Public Hospital of Peru

Jorge Luis Espinoza-Rios, MD, Victor Aguilar Sanchez, MD, Eduar Bravo Paredes, MD, Vanessa Valenzuela Granados, MD, Patricia Guzman Rojas, MD; Universidad Peruana Cayetano Heredia, Lima,

P1958, Effective Resource Utilization With an Early Discharge Protocol for EUS-Guided Liver Biopsy

Nihar Shah, MD¹, Mustafa S. Huseini, MD¹, Zong-Ming Chen, MD¹, Karen Persing, RN¹, Hope Zeiber, RN¹, David L. Diehl, MD², Amitpal S. Johal, MD¹, Harshit S. Khara, MD¹; 1. Geisinger Medical Center, Danville, PA; 2. Division of Gastroenterology and Hepatology, Geisinger Medical Center, Danville, PA

### P1959. Vegetarianism and Risk of Colorectal Carcinoma: A Systematic

Soma Mandal, MD; Georgia Regents University/University of Georgia Medical Partnership, Athens, GA

### P1960. Pancreatic Cancer Survival Outcomes Based on Gender and Geographical Location: Retrospective Study at a Tertiary Medical

Anjana Sathyamurthy, MD, Harleen K. Chela, MD, Bhupinder Romana, MD, Mohamad H. Yousef, MD, Jessica Winn, Richard Madsen, Matthew Bechtold, MD, FACG, Akwi W. Asombang, MD; University of Missouri, Columbia, MO

P1961. The Utility of Bleeding Scans and Angiography for Lower Gastrointestinal Bleeding Presenting to the Emergency Department: What Factors Can Be Used to Predict Positive Imaging Studies? Robert B. Cooper, II., DO, Vishnu Potluri, MD, Barani Mayilvaganan, MD, Elizabeth Richardson, DO, Laura Connor, DO, Giancarlo Mercogliano, MD, Benjamin Raile, MD; Lankenau Medical Center, Wynnewood, PA

P1962. Technetium-99m-Labeled RBC Scan in Localizing Acute

Gastrointestinal Bleeding: Does the End Justify the Means?
Anthony Iluyomade, MD¹, Lia Thomas, MD², Opeyemi Fadahunsi, MD, MPH³, Jay Fenster, MD, FACG¹; 1. St. John's Episcopal Hospital, Far Rockaway, NY; 2. St. John's Episcopal Hospital, Far Rockaway, NY; 3. Reading Health System, Reading, PA

P1963. Experiential Faculty Development Program: Using Objective Structured Clinical Examinations (OSCEs) to Assess and Reinforce **Practicing Physicians' Patient-Centered Care Skills** 

Elizabeth Weinshel, MD, Sophie Balzora, MD, Andrew Dikman, MD, Lisa Malter, MD, Colleen Gillespie, PhD, Sondra Zabar, MD; New York University School of Medicine, New York, NY

P1964. Economic Burden of Irritable Bowel Syndrome (IBS) With Diarrhea (IBS-D): Retrospective Analyses of a US Commercially Insured

Jessica Buono, MPH<sup>1</sup>, Kush Mathur, MS<sup>2</sup>, Amelia J. Averitt, MPH<sup>2</sup>, David Andrae, PhD<sup>3</sup>; 1. Actavis, Inc., Jersey City, NJ; 2. Axtria Inc., Ingenious Insights, Berkeley Heights, NJ; 3. Actavis, Inc, Austin, TX

P1965. Concordance of Referring Provider and Endoscopist Impression for Determination of Colonoscopy Indication

Mariam Naveed, Meredith Clary, Chul Ahn, Nisa Kubiliun, Deepak Agrawal, MD, MPH, Byron Cryer, Amit Singal, MD; University of Texas Southwestern Medical Center, Dallas, TX

P1966. Role of Extrahepatic Comorbidity and Functional Limitations in Predicting Mortality in Patients With HCV
Yamini Natarajan, MD¹, Donna White¹, Hashem El-Serag, MD, MPH², Richa Shukla¹, Aylin Tansel, MD³, David Ramsey¹, Jill Kuzniarek¹, Fasiha Kanwal, MD, MSHS², 1. Baylor College of Medicine, Houston, TX; 2. Baylor College of Medicine, Section of Gastroenterology and Hepatology, Houston, TX; 3. Division of Gastroenterology and Hepatology, Department of Medicine, Baylor College of Medicine,

P1967. Fecal Immunochemical Test: A High Yield Colorectal Cancer Screening Tool in Underserved Population

Shashideep Singhal, Ayush Arora, MBBS, Larry Scott; University of Texas Health Science Center, Houston, TX

P1968. Real-World Resource Utilization Patterns of Patients Treated

With Cholangioscopy
D. Pleskow, MD<sup>1</sup>, M.J. Cangelosi<sup>2</sup>, S. Faucher<sup>2</sup>, B. Stockwell<sup>2</sup>, V. Khamamkar<sup>2</sup>; 1. Beth Israel Deaconess Medical Center, Boston, MA; 2. Boston Scientific, Marlborough, MA

#### SMALL INTESTINE/UNCLASSIFIED

P1969. Characterization of Patients Undergoing Breath Testing for Small Intestinal Bacterial Overgrowth (SIBO)

Bashar Mohamad, MD, Jyothiamai Seepana, MD, Ashok Runkana, MD, Razan Alhaddad, MD, Abdullah Shatnawei, MD; Cleveland Clinic, Cleveland, OH

P1970. Leucocytic Variations Associated With Blastocystis Species: Are They Symptom Specific?

Suresh Kumar Nayudu, MD¹, Naem Abbas², Rafeeq Ahmed², Sridhar Chilimuri, MD²; 1. Bronx Lebanon Hospital Center, Briarcliff Manor, NY; 2. Bronx Lebanon Hospital Center, Bronx, NY

P1971. Usefulness of Location Time Index (LTI) for Capsule Endoscopy in Predicting Route of Approach for Double-Balloon Enteroscopy Ujjwal Kumar, MD, Ali Khan, MD, Shajan Sugandha, MD; University of Alabama at Birmingham, Birmingham, AL

P1972. National Emergency Department (ED) and Hospital Burden of Celiac Disease: 2006-2011

Wasseem Skef, MD, Ioannis Koulouridis, MD, MS, Angel Gonzalez, MD: St. Elizabeth's Medical Center of Boston, Boston, MA

P1973. Improving the Accuracy of CT Scanning in the Diagnosis of Small Bowel Obstruction: To Scan or Not to Scan...Again?

Lindsay K. Rumberger, MD¹, Brian Daley, MD, MBA, CNSC¹,

Christopher Kolze, MD¹, Robert Heidel, PhD¹, Joseph Spinell, DO¹,

Laura Findess, MD¹, Inga Himelright, MD, MPH²; 1. University of

Tennessee Medical Center, Knoxville, TN; 2. University of Tennessee Medical Center, Knoxville, TN

P1974. Cross-Sectional Small Intestinal Surveillance of Maintenance

P1974. Cross-Sectional Small Intestinal Surveillance of Maintenance Hemodialysis Patients Using Video Capsule Endoscopy
Naoki Hosoe, MD, PhD¹, Shigeaki Matsukawa², Yoshihiko Kanno³,
Makoto Naganuma¹, Hiroyuki Imaeda⁴, Yosuke Ida⁵, Yoshitsugu
Tsuchiya⁶, Toshifumi Hibiˀ, Haruhiki Ogata¹, Takanori Kanai¹; 1. Center for Diagnostic and Therapeutic Endoscopy, School of Medicine,
Keio University, Tokyo, Japan; 2. Keishinkai Tama Nagayama JinNaika Clinic, Tokyo, Japan; 3. Department of Nephrology, Tokyo
Medical University, Tokyo, Japan; 4. Department of General Internal
Medicine, Saitama Medical University, Saitama, Japan; 5. Division of
Gastroenterology and Hepatology, Department of Internal Medicine Gastroenterology and Hepatology, Department of Internal Medicine, School of Medicine, Keio University, Tokyo, Japan; 6. Keishinkai Tama Nagayama Jin-Naika Clinic, Tama, Japan; 7. Center for Advanced IBD Research and Treatment, Kitasato University Kitasato Institute Hospital, Tokyo, Japan

P1975. Laparoscopic vs Open Surgical Management of Adhesive Small **Bowel Obstruction: A Comparison of Outcomes** Si-Yuan Yao, MD; Kobe City Medical Center West Hospital, Kobe,

P1976. Utilization of PEG-Revisited, Experience of an Inner City

Frances Briones Horenstein, MD¹, Jonathan Pinto, MD, MPH¹, John Mark P. Pabona, MD¹, Joan Culpepper-Morgan, MD, FACG²; 1. Harlem Hospital Center, New York, NY; 2. Harlem Hospital/Columbia University, New York, NY

P1977. Micronutrient Deficiencies Are Common in Adults With Newly **Diagnosed Celiac Disease** 

Adam C. Bledsoe, MD<sup>1</sup>, Joseph J. Larson<sup>2</sup>, Melissa Snyder, PhD<sup>3</sup>, Imad Absah, MD<sup>4</sup>, Joseph A. Murray, MD<sup>5</sup>; 1. Mayo Clinic School of Graduate Medical Education, Rochester, MN; 2. Division of Biomedical Statistics and Informatics, Mayo Clinic, Rochester, MN; 3. Mayo Clinic College of Medicine, Rochester, MN; 4. Division of Pediatric Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN; 5. Mayo Clinic, Rochester, MN

P1978. Risk Factors and Outcomes of Upper Gastrointestinal Hemorrhage Among Patients After Orthotopic Heart Transplantation Chung-Jyi Tsai, MD¹, Sajan Jiv Singh Nagpal, MD¹, Rocio Lopez, MPH, MS²; 1. Cleveland Clinic, Cleveland, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

**P1979. Superior Mesenteric Artery Syndrome: A Diagnostic Conundrum** Robert Lerrigo, MD¹, Alvin R. Wyatt, MD², David B. Pierce, MD², Bryan L. Balmadrid, MD³; 1. University of Washington, Division of General Internal Medicine, Seattle, WA; 2. University of Washington, Department of Radiology, Seattle, WA; 3. University of Washington, Division of Gastroenterology, Seattle, WA

**P1980. Ghrelin Resting Energy Expenditure Number (GREEN) Study** Elizabeth Weinshel, MD, Deborah Chua, MD, George Fielding, MD, Holly F. Lofton, MD, Christine Ren-Fielding, MD, Bradley Schwack, MD; New York University School of Medicine, New York, NY

P1981. Prevalence and Underdiagnosis of Obesity

rinivasa Ramanujan Boora<sup>1</sup>, Anil Nalla, MD<sup>1</sup>, Manan Jhaveri, MD<sup>2</sup>, Tagore Sunkara, MD<sup>3</sup>, Mel A. Ona, MD, MS, MPH, MA<sup>4</sup>, Sofia Nigar, MD<sup>5</sup>, Katherine Sosa<sup>1</sup>, Nithan Narendra<sup>6</sup>, Andrea Culliford, MD<sup>2</sup>; 1. St. Barnabas Hospital, Bronx, NY; 2. St. Barnabas Hospital, SBH Health System, New York, NY; 3. St. Barnabas Hospital, New Rochelle, NY; 4. The Brooklyn Hospital Center, Brooklyn, NY; 5. The Brooklyn Hospital Center, Vogkers, NY; 6. St. Barnabas Hospital, New York, NY Center, Yonkers, NY; 6. St. Barnabas Hospital, New York, NY

P1982. How Accurate Are Capsule Endoscopy and Small Bowel Imaging for Small Intestinal Crohn's Disease? Using Total Enteroscopy via Double Balloon Enteroscopy as the Reference Standard

Neel K. Mann, MD, MPH<sup>1</sup>, Laith H. Jamil, MD<sup>2</sup>, Simon K. Lo, MD<sup>2</sup>; 1. Cedars-Sinai Medical Center, Division of Digestive Diseases, Los Angeles, CA; 2. Cedars-Sinai Medical Center, Los Angeles, CA

P1983. Sclerosing Mesenteritis: Clinical Features, Treatment, and

◆ 2015 ACG Presidential Poster Award

Laura Pestana, DO, Sahil Khanna, MBBS, MS, Conor Loftus, Darrell Pardi, MD, MS; Mayo Clinic, Rochester, MN

P1984. A Suggested Strategy for Approaching Unexplained Abdominal

Bloating Using Glucose and Fructose Breath Testing
Juan Castro-Combs, MD¹, Christine Yu, MD¹, Maria Christina
Rodriguez, HUC/CNA², Richard McCallum, MD, FACG¹; 1. Texas Tech University Health Sciences Center, El Paso, TX; 2. University Medical Center, El Paso, TX

### P1985. Impact of Overt Bleeding on Diagnostic Yield and Clinical Outcomes of Video Capsule Endoscopy (VCE) in the Evaluation of Obscure Gastrointestinal Bleeding (OGIB)

Wiley Truss<sup>1</sup>, Frederick Weber, MD<sup>2</sup>, Arvind Tripathi<sup>2</sup>, Shajan Peter, MD<sup>2</sup>; 1. University of Alabama at Birmingham, Hoover, AL; 2. University of Alabama at Birmingham, Birmingham, AL

### P1986. Small Intestinal Bacterial Overgrowth Increases the Risk for **Deep Vein Thrombosis**

Andrea Fialho, MD¹, Andre Fialho, MD¹, Prashanthi Thota, MD², Arthur McCullough, MD², Bo Shen, MD, FACG³; 1. Department of Internal Medicine, Cleveland Clinic Foundation, Cleveland, OH; 2. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH; 3. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland, OH

#### P1987. Small Intestinal Bacterial Overgrowth Is Associated With Higher Visceral Fat

Andre Fialho, MD¹, Andrea Fialho, MD¹, Prashanthi Thota, MD², Arthur McCullough, MD², Bo Shen, MD, FACG³; 1. Department of Internal Medicine, Cleveland Clinic Foundation, Cleveland, OH; 2. Department of Gastroenterology and Hepatology, Cleveland Clinic Foundation, Cleveland, OH; 3. Digestive Disease Institute, Cleveland Clinic Foundation, Cleveland, OH

### **CLINICAL VIGNETTES/CASE REPORTS -**SMALL INTESTINE/UNCLASSIFIED

P1988. A Case of Idiopathic Recurrent Pneumatosis Intestinalis Harini Rathinamanickam, John Shamma'a; West Virginia University Health Sciences Center, Morgantown, WV

### P1989. Duodenal Obstruction: When Computed Tomography Scan and

Esophagogastroduodenoscopy Fail to Give a Clue Matthew Maslonka, MD¹, Vincent Petros, DO², Muhannad Al Hanayneh, MD¹, Maen Masadeh, MD³, Habeeb Salameh, MD, CMQ¹; 1. University of Texas Medical Branch, Galvetson, TX; 2. University of Texas Medical Branch, Texas City, TX; 3. University of Iowa, Coralville,

### P1990. Peritoneal Tuberculosis: A Diagnostic Dilemma

Moaz Sial, MD, Mohammad Bilal, MD, Patrick Perri, MD; Allegheny General Hospital, Pittsburgh, PA

### P1991. POSTER WITHDRAWN

#### P1992. Clotter Gets Caught! Cytomegalovirus Infection Triggered **Thrombosis**

Lia Thomas, MD, Leah Steinberg, MD, Odia Obadan, MD, Khin Htwe, MD, Anthony Iluyomade, MD, Kenneth Roistacher, MD; St. John's Episcopal Hospital, Far Rockaway, NY

#### P1993. A Case of NSAIDs-Induced Enteropathy Presenting 25 Years After Stopping NSAIDs

Shailendra Singh<sup>1</sup>, Monica Chowdhry<sup>1</sup>, Angela Sanguino<sup>1</sup>, Jan Silverman<sup>1</sup>, Shyam Thakkar, MD<sup>2</sup>, Kofi Clarke, MD<sup>3</sup>, Sandra El-Hachem, MD<sup>4</sup>; 1. Allegheny Health Network, Pittsburgh, PA; 2. Division of Gastroenterology and Hepatology, Department of Internal Medicine, Allegheny Health Network, Pittsburgh, PA; 3. Department of Gastroenterology, Allegheney Health Network, Pittsburgh, PA; 4. Division of Gastroenterology, Allegheny Health Network, Pittsburgh, PA

#### P1994. Diffuse Nodular Lymphoid Hyperplasia Associated With Giardia Infection

Ruxandra Pascanu, DO, Erik Olson, DO, Adam Schoenfeld, MD; Unniversity of Connecticut, Farmington, CT

P1995. Extensive Portomesenteric Venous Thrombosis as an Initial Presentation in Myeloproliferative Neoplasia With JAK-2 Mutation Anand Kumar, MD, Damodar Pandey, MD, Hilary Hertan, MD, FACG; Montefiore Medical Center-Wakefield, Bronx, NY

### P1996. Capecitabine-Induced Ileitis

Bhupinder Romana, MD¹, Anjana Sathyamurthy, MD¹, Radwan Khozouz, MD², Hazem Hammad, MD¹; 1. University of Missouri, Columbia, MO; 2. Harry S. Truman VA Hospital, Columbia, MO

#### P1997. Implicating Chronic Giardiasis in Nodular Lymphoid Hyperplasia (NLH)

Shruti Murali, MD1, Frank Senatore, MD2; 1. University of Connecticut Health Center, Hartford, CT; 2. University of Connecticut Health Center, Farmington, C1

#### P1998. Mycobacterium Tuberculosis Enteritis Masquerading Like Crohn's Ileocolitis

Lindsay Uribe, MD, Anupam Aditi, MD, Aparajita Singh, MD, MPH; University of California San Francisco, San Francisco, CA

#### P1999. Rapunzel Syndrome: An Unusual Case of Duodenal Outlet Obstruction

Omar Shahbaz, MS, MD, Faryal Mirza, MD, R. Martin Bashir, MD, FACG; MedStar Washington Hospital Center, Washington, DC

#### P2000. Eosinophilic Gastroenteritis Secondary to Underlying Ovarian Malignancy

Sagar Patil, MD<sup>1</sup>, Mohammad F. Ali, MD<sup>1</sup>, Linoj Panicker, DO<sup>2</sup>, Anik Patel, MD<sup>1</sup>, Patrick Saitta, MD<sup>1</sup>; 1. Winthrop University Hospital, Mineola, NY; 2. Winthrop University Hospital, New Hyde Park, NY

P2001. A Case of Whipple's Disease Mimicking Crohn's Ileitis Connie Y. Huang<sup>1</sup>, Li Tao<sup>2</sup>, Daniel Eshtiaghpour<sup>3</sup>, Marc Kaneshiro<sup>4</sup>, Alexander Choi<sup>2</sup>, Michael Fleischman<sup>2</sup>; 1. Harbor-UCLA Medical Center, Rancho Palos Verdes, CA; 2. Harbor-UCLA Medical Center, Torrance, CA; 3. UCLA, Marina del Rey, CA; 4. UCLA, Los Angeles,

### P2002. Rare Case of Isolated Mesenteric Vein Thrombosis Triggered by **Acute Pancreatitis**

Shreya Sinha, Dhruv Lowe, MD, Gaganjot Singh; SUNY Upstate Medical University, Syracuse, NY

#### P2003. Acute Superior Mesenteric Artery Syndrome: Value of Early Diagnosis

Jonathan Pinto, MD, MPH<sup>1</sup>, Mallika Pradhan<sup>2</sup>, Yahuza Siba, MD<sup>3</sup>, Joan Culpepper-Morgan, MD, FACG4; 1. Harlem Hospital Center, New York, NY; 2. Harlem Hospital Center, Manhattan, NY; 3. Harlem Hospital Center, Bronx, NY; 4. Harlem Hospital/Columbia University, New York, NY

#### P2004. A Rare Case of Isolated Ileocolic Mesenteric Tuberculosis Infection in an Immunocompetent Patient

Marie L. Borum, MD, EdD, MPH, FACG, Aung Myint, DO; George Washington University, Washington, DC

### P2005. EBV Negative NK/T-Cell PTLD of the Distal Ileum in a Renal Transplant Recipient

Meghan Steiner, Elvira Umyarova; Medical University of South Carolina, Charleston, SC

### P2006. Primary Gastrointestinal Amyloidosis With Multiple Myeloma Bhavtosh Dedania, MD¹, Frank Senatore, MD²; 1. University of Connecticut Health Center, Manchester, CT; 2. University of Connecticut Health Center, Farmington, CT

**P2007.** Idiopathic Neutrophilic Jejunitis Responsive to Steroids Yasser Alsamman, MD¹, Monica Saumoy, MD², Ype de Jong², Jeremy Schwartz², Jose Jessurun, MD², David W. Wan, MD²; 1 Jejungith Hoppitals Contact Claudend Heighte. University Hospitals Case Medical Center, Cleveland Heights, OH; 2. New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

### P2008. A Rare Case of Clostridium difficile Enteritis and Small Bowel Obstruction

Noah Settergren, DO1, Colin Wolslegel, DO2, Henrique Fernandez, MD<sup>2</sup>; 1. Parkview Medical Center, Colorado Springs, CO; 2. Parkview Medical Center, Pueblo, CO

### P2009. Gastrointestinal Tuberculosis in a Patient With HIV (Human

Immunodeficiency Virus)
Ketisha De Roche, MD; Lincoln Hospital Medical Center, Bronx, NY

P2010. An Ostomy Bag Filled With Blood

Anika K. Anam, MD, Monica Saumoy, MD, David W. Wan, MD; New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

P2011. Enteric Duplication Cyst Masquerading as a Malignancy Aditya Kalakonda, MD, Divey Manocha, MBBS, Savio John, MD; SUNY Upstate Medical University, Syracuse, NY

P2012. Small Bowel Polyposis Without Diagnosis

Matthew Stier, MD, Vijaya Rao, MD, Jessica Stoll, MS, CGC, Emma Whitcomb, MD, Shu-Yuan Xiao, MD, Sonia Kupfer, MD; University of Chicago, Chicago, IL

#### P2013. Esophageal and Duodenal Involvement of Histoplasma in an **AIDS Patient**

Rupal Patel, MD1, Roshanak Rabbanifard, MD2, Christopher Nobo, MDT, Joel Richter, MD, MACG1; 1. University of South Florida, Tampa, FL; 2. University of South Florida, Division of Digestive Diseases and Nutrition, Tampa, FL

P2014. Mesenteric Lymphangioma Encasing Small Bowel

Kevin Kuppler, MD¹, Katherine Jeong, MD, MS², Trevor Rose, MD², Brian Morse, MD², Daniel Jeong, MD, MS³; 1. University of South Florida, Tampa, FL; 2. Moffitt Cancer Center, Tampa, FL; 3. Moffitt Cancer Center, University of South Florida, Tampa, FL

P2015. A Case Series of Ulcerative Jejunoileitis in Celiac Disease

**Diagnosed by Video Capsule Endoscopy** Samuel Han, MD<sup>1</sup>, William M. Gillespie, MD<sup>1</sup>, Abbas Rupawala, MD<sup>2</sup>, David R. Cave, MD, PhD¹; 1. University of Massachusetts Medical Center, Worcester, MA; 2. University of Massachusetts Medical School, Worcester, MA

### P2016. Abdominal Pain in Newly Diagnosed HIV Patient: More Serious Than You Think

Abdalla Hassan, MD, Toni Denise-Espina, MD, Winnie Sheu Woc, MD; Advocate Illinois Masonic Medical Center, Chicago, IL

#### P2017. Terminal Ileum Diverticulitis: A Rare Disease That Can Be **Associated With Candida Colonization**

John Romano, Mohammad Alrehaili, Laura Bateman, MD; Ochsner Clinic Foundation, New Orleans, LA

#### P2018. A Fatal and Preventable Complication of Celiac Disease: A Call to Action

- ◆ 2015 ACG Case Reports Journal Award
- ◆ 2015 ACG Presidential Poster Award

Malorie Simons<sup>1</sup>, Madhu Ouseph<sup>1</sup>, Diana Treaba<sup>1</sup>, Shamlal Mangray<sup>2</sup>, Steven Moss<sup>1</sup>; 1. Warren Alpert School of Medicine of Brown University, Providence, RI; 2. Autopsy Pathology and Pediatric Pathology, Warren Alpert School of Medicine of Brown University,

P2019. Chronic Superior Mesenteric Venous Thrombosis Complicated

With Protein-Losing Enteropathy and Massive Duodenal Bleeding in a Patient With HIV Infection: A Case Report
Akarawut Juntrapirat, MD¹, Veeravich Jaruvongvanich, MD², Satimai Aniwan, MD³, Rungsun Rerknimitr, MD³; 1. Division of Gastroenterology, Faculty of Medicine, Chulalongkorn University, Paparlol. Theiland. 2. University of Haupii John A. Burne School Bangkok, Thailand; 2. University of Hawaii, John A. Burns School of Medicine, and Chulalongkorn University, Bangkok, Thailand, Honolulu, HI; 3. Gastrointestinal Endoscopy Excellence Center, Department of Medicine, Faculty of Medicine, Chulalongkorn University and King Chulalongkorn Memorial Hospital, Thai Red Cross Society, Bangkok, Thailand

#### P2020. GI Bleeding in Patients With Cirrhosis and Stoma: Rule out Stomal Variceal Bleed

Lediya Cheru, MD; Albany Medical College/Albany Medical Center, Albany, NY

P2021. Adenomyoma of the Second Portion of Duodenum

Juan Tejada, MD¹, Hernan Lopez-Morra, MD¹, Nami Safai Haeri², Sury Anand, MD¹, Madhavi Reddy, MD³; 1. The Brooklyn Hospital Center, Brooklyn, NY; 2. The Brooklyn Hospital Center, Brooklyn, NY; 3. The Brooklyn Hospital Center, Forest Hills, NY

#### P2022. A Rare Case of Hormonally Inactive Asymptomatic Metastatic Carcinoid Tumor of the Small Bowel

Bisharah S. Rizvi, MD1, Aarthi Rajkumar, MD2, Jonathan Congeni, MD<sup>3</sup>; 1. Canton Medical Education Foundation, Canton, OH; 2. Canton Medical Education Foundation, Canton, OH; 3. Gastroenterology Specialists, Canton, OH

P2023. Endoscopic Resection of an Incidental Duodenal Bulb Carcinoid Amit Desai, MD<sup>1</sup>, Nikhil A. Kumta, MD<sup>1</sup>, Reem Z. Sharaiha, MD, MSc<sup>2</sup>, David W. Wan, MD<sup>1</sup>, 1. New York Presbyterian Hospital/Weill Cornell Medical Center, New York City, NY; 2. Weill Cornell Medical College, New York, NY

### P2024. Patency Capsule Followed by Video Capsule Endoscopy: Look

Before You Leap – A Cautionary Tale
Matthew Chin<sup>1</sup>, Christopher Hogan<sup>1</sup>, Nimisha Parekh, MD, MPH<sup>1</sup>, C. Gregory Albers, MD, FACG<sup>2</sup>; 1. University of California Irvine, Orange, CA; 2. University of California Irvine Medical Center, Orange, CA

P2025. A Rare Cause of Persistent Abdominal Distension Neha Nsn, MD¹, Arun Singh, MD², Dzifaa Lotsu, MD¹; 1. Presence Saint Joseph Hospital, Chicago, IL; 2. Maharani Laxmi Bai Medical College, Chicago, IL

P2026. Hyperbaric Oxygen Is Effective for Treatment of Pneumatosis Intestinalis Due to Systemic Sclerosis
Pia Prakash, MD¹, Suneeta Ganji, MD¹, Brandon Rieders, MD¹, Bryan Senisi, MD¹, Linda Lesky, MD², Tenagne Haile-Mariam, MD², Timothy R. Dougherty, Jr., MD², Marie L. Borum, MD, EdD, MPH, FACG¹; 1. George Washington University, Washington, DC; 2. The George Washington University Medical Faculty Associates, Washington, DC

P2027. An Unusual Case of Alcohol Intoxication

Kavya M. Sebastian, MD, Kara L. Raphael, MD, Manvinder S. Kumar. BA; Emory University School of Medicine, Atlanta, GA

P2028. Metastatic Non-Small Cell Lung Cancer to the Small Bowel Sara Levy, MD<sup>1</sup>, Sagar Shroff, MD<sup>2</sup>, Emad Qayed, MD<sup>3</sup>; 1. Emory University School of Medicine, Atlanta, GA; 2. Emory University, Atlanta, GA; 3. Emory University, Division of Digestive Diseases, Grady Memorial Hospital, Decatur, GA

P2029. Intestinal Strongyliodes stercoralis Infection Mimicking **Inflammatory Bowel Disease: A Case Report** 

Ghassan Kabbach, MD, Janne Rand, MD, Shawn Chaudhary, MD, Vinay Sood, DO, Seth Richter, MD; Albany Medical Center, Albany, NY

P2030. Non-Small Cell Lung Cancer With Neuroendocrine Features Presenting With Duodenal Mass and Lip Lesion

Ghassan Kabbach, MD, Aamir Dam, MD, Darren Seril, MD, PhD; Albany Medical Center, Albany, NY

P2031. Small Bowel Obstruction Successfully Treated With Lubiprostone Ayman Founas, DO¹, Zuie Wakade, DO¹, Poorna Ramachanran², Armita Ghodoussi, DO¹, Jack Tocco, DO¹, Jacqueline Moore, DO¹, Joseph Kinzie¹; 1. Henry Ford Macomb Hospital, Charter Township of Clinton, MI; 2. Henry Ford Macomb Hospital, Clinton Township, MI

P2032. A Silent Killer: Sclerosing Mesenteritis

Vinshi N. Khan, MD, Mohammed Nabeel, MD, Hamid Ehsan, MD; Union Memorial Hospital, Baltimore, MD

P2033. Splenomegaly in Young HIV Patient: Think Outside the Box! Toni Denise-Espina, MD, Abdalla Hassan, MD, Winnie Sheu Woc, MD, Abhinav Singla, MD, Abigail Buchwach, MD; Advocate Illinois Masonic Medical Center, Chicago, IL

P2034. A Case of Appendiceal Mucinous Neoplasm (Cystadenoma) Nabeel Chaudhary, MD¹, Anjali Basil, MD², Christopher Marshall, MD²; 1. UMass Memorial Medical Center, Boston, MA; 2. UMass Memorial Health Care, Worcester, MA

P2035. A Forgotten Cause of Chronic Abdominal Pain

Minni Meka, MD, Parag Brahmbhatt, MD, James Swenson, MD; East Tennessee State University, Johnson City, TN

P2036. Adult Bochdalek Hernia

Minni Meka, MD, Parag Brahmbhatt, MD, James Swenson, MD; East Tennessee State University, Johnson City, TN

P2037. POSTER WITHDRAWN

#### P2038. Acute-on-Chronic Neutropenic Fever as a Complication Following Fecal Microbiota Transplantation (FMT) in a Patient With **Shwachman-Diamond Syndrome**

Maithili V. Chitnavis, MD¹, R. Ann Hays, MD²; 1. University of Virginia Medical Center, Charlottesville, VA; 2. University of Virginia, Charlottesville, VA

#### P2039. Severe Anemia in 21-Year-Old Man With Hemoptysis, Diagnosed With Autoimmune Disorder

Thomas R. Murphy, MD1, Mustafa Musleh, MD2, Christopher Barde, MD³; 1. Wright State University Boonshoft School of Medicine, Dayton, OH; 2. Wright State University, Miamisburg, OH; 3. Wright State University Boonshoft School of Medicine/Digestive Specialists, Dayton,

### P2040. Gastroenteritis and Cellulitis

Venkata Subhash Gorrepati, MD, MPH1, Ajitpal Grewal2, Ivan Nikiforov<sup>3</sup>; 1. Pinnacle Health Hospital, Mechanicsburg, PA; 2. Pinnacle Health, Pittsburgh, PA; 3. Pinnacle Health, Harrisburg, PA

### P2041. A Rare Case of Tuberculosis Peritonitis in an Immunocompetent

Venkata Subhash Gorrepati, MD, MPH1, John McLaughlin, DO2, Namratha Kodali, MD³, Varsha Pramil⁴, Ivan Nikiforov³; 1. Pinnacle Health Hospital, Mechanicsburg, PA; 2. Harrisburg Gastroenterology, Harrisburg, PA; 3. Pinnacle Health Hospital, Harrisburg, PA; 4. Cornell University, Ithaca, NY

#### P2042. A Granular Cause of Diarrhea

Iris Lee, MD¹, Afua Ntem-Mensah, MD², William Twaddell, MD¹, Leon McLean, MD, PhD¹; 1. University of Maryland School of Medicine, Baltimore, MD; 2. Internal Medicine, University of Maryland Midtown, Baltimore, MD

#### P2043. A Case of Lower GI Bleeding Caused by Localized Amyloid Light-**Chain Amyloidosis in the Small Intestine**

Sungeun Ha¹, Jin Su Kim, MD², Myong Ki Baeg³, Chul-hyun Lim, MD², Yu Kyung Cho, MD², Jae Myung Park¹, Bo-In Lee², Young-Seok Cho, MD², In-Seok Lee, MD², Myung-Gyu Choi, MD, PhD²; 1. Seoul St. Mary's Hospital, Seoul, South Korea; 2. Division of Gastroenterology, Department of Internal Medicine, St. Mary's Hospital, College of Medicine, The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea, College of Medicine, Seoul, Republic of Korea; 2. The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea, College of Medicine, Seoul, Republic of Korea; 2. The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea; 2. The Catholic University of Korea, Seoul, Republic of Korea; 2. The Catholic University of Korea; 2. The Catholic 3. The Catholic University of Korea, College of Medicine, Seoul, Republic of Korea

### P2044. A Case of Primary Intestinal Lymphangiectasia Presented With Small Bowel Bleeding and Improved by Antiplasmin Therapy

 2015 ACG Presidential Poster Award Dong Pil Kim, MD, Seung Hwa Choi, MD, Sang Beom Kang, MD;

### Daejeon St. Mary's Hospital, Daejeon-City, Republic of Korea

### P2045. Beer Belly Without the Beer: Tense Ascites as a Presenting Manifestation of SLE

Daniel K. Hodge, MD1, Samuel J. Kallus, MD2, Matthew Tuck, MD3; 1. Department of Medicine, Walter Reed National Military Medical Center, Bethesda, MD; 2. Department of Medicine, Georgetown University Hospital/Veterans Affairs Medical Center, Washington, DC; 3. Department of Medicine, Veterans Affairs Medical Center, Washington,

#### P2046. Peritoneal Tuberculosis: A Piece of Cake in the **Immunocompetent Host**

Daniel K. Hodge, MD; Department of Medicine, Walter Reed National Military Medical Center, Bethesda, MD

### STOMACH

#### P2047. Gastric Adenocarcinoma: Nodal Involvement Decreases in the **Elderly**

George Cholankeril, MD, Ali Ahmad, MD, Ponnandai Somasundar. MD; Roger Williams Medical Center, Providence, RI

### P2048. Assessment of Routine Endoscopic Helicobacter pylori Detection: Comparison of Gastric Biopsy With Histology vs Gastric Biopsy With Histology and Biopsy Urease Testing (CLO Test)

Jeffrey T. Brasky, DO¹, Efrusy Mark², Faizan Khan², Tilemahos Spyratos, DO³, Fares Hamad², Alex Yarbrough², Richard Aaronson², Manish Dhamija²; 1. Midwestern University/Franciscan St. James Health, Niles, IL; 2. Midwestern University/Franciscan St. James Health, Olympia Fields, IL; 3. Midwestern University, Des Plaines, IL

P2049. Prognostic Value of Follow-Up FDG PET/CT in Stomach Cancer Sonya Park<sup>1</sup>, Jin Young Yoo<sup>2</sup>, Sunghoon Kim<sup>1</sup>; 1. Seoul St. Mary's Hospital, Seoul, Republic of Korea; 2. St. Vincent's Hospital, Suwon, Republic of Korea

### P2050. Impact of Age on the Prevalence of Hiatal Hernia

Matthew Redd, DO<sup>1</sup>, Mir Fahad Faisal, MD<sup>1</sup>, Aditya Gutta, MD<sup>1</sup>, Rajiv Chhabra, MD<sup>2</sup>; 1. University of Missouri, Kansas City, MO; 2. St. Luke's Hospital, Kansas City, MO

#### P2051. Accuracy of a Stick-Type Kit and Enzyme-Linked Immunosorbent Assay for the Detection of Helicobacter pylori **Antibodies in Urine**

Tadashi Shimoyama, PhD1, Yoshihiko Sawada, MD, PhD2, Shinsaku Fukuda, MD¹; 1. Department of Gastroenterology/Hirosaki University Graduate School of Medicine, Hirosaki, Japan; 2. Sawada Clinic of Internal Medicine, Hirosaki, Japan

#### P2052. Significance of Glucose Levels in Interpreting Gastric Emptying **Results in Diabetic Patients**

Anna Havey, MD, Alok Dwivedi, PhD, Jesus Diaz, MD, Irene Sarosiek, MD, Richard McCallum, MD, FACG; Texas Tech University Health Sciences Center, El Paso, TX

### P2053. Urea Breath Test (UBT) vs Stool Antigen Test in Post-Treatment

**Eradication of** *Helicobacter pylori* **Infection: A Meta-Analysis** Felicia Ratnaraj, MD¹, Shadi Hamdeh, MD¹, Mohsin Salih, MD, MS², Mohamed Ayan, MBBCh<sup>1</sup>, George Mansour, MD<sup>1</sup>, Savio Reddymasu, MBBS<sup>1</sup>; 1. Creighton University School of Medicine, Omaha, NE; 2. St. Luke's Hospital, Ballwin, MO

### P2054. Obesity Is Not Associated With Increased Prevalence of Hiatal

Aditya Gutta, MD¹, Mir Fahad Faisal, MD¹, Matthew Redd, DO¹, Rajiv Chhabra, MD²; 1. University of Missouri, Kansas City, MO; 2. St. Luke's Hospital, Kansas City, MO

#### P2055. Demographic and Socio-Economic Influences on H. pylori-Induced Changes to the Gastric Mucosa

- ◆ 2015 ACG Category Award (Stomach)
- ◆ 2015 ACG Presidential Poster Award

Amnon Sonnenberg<sup>1</sup>, Robert Genta<sup>2</sup>, Kevin Turner<sup>2</sup>; 1. Oregon Health & Science University, Portland, OR; 2. Miraca Life Sciences Research Institute, Irving, TX

#### P2056. POSTER WITHDRAWN

#### P2057. Gastric Electrical Stimulation Improves Severe Abdominal Pain in Patients With Diabetic and Idiopathic Gastroparesis Over a 3-Year Period

Mehnaz A. Shafi, MD, FACG<sup>1</sup>, Anam Hameed, MD<sup>2</sup>, John R. Stroehlein, MD, FACG<sup>1</sup>, Gladis Shuttlesworth, PhD, MBA<sup>1</sup>; 1. University of Texas MD Anderson Cancer Center, Houston, TX; 2. University of Texas Health Science Center, Houston, TX

#### P2058. Adherence to 2013 ACG Guidelines for Proton Pump Inhibitor Weaning in GERD

Ramses Thabet, Ali Alsayed Hussain, Shradha Gupta, Curuchi Anand, MD; St. Vincent Hospital, Worcester, MA

#### P2059. Elucidation of Molecular Mechanisms Associated With Gastroparesis in a Male Diabetic Rat Model

Pratik Naik, MD1, Mohammed S. Ali, PhD1, Richard McCallum, MD. FACG<sup>2</sup>, Rebecca Smiley, BS<sup>1</sup>; 1. William Beaumont Army Medical Center, El Paso, TX; 2. Texas Tech University Health Sciences Center, El Paso, TX

### P2060. Impact of Obesity on the Outcomes of Weekend Admissions for Upper Gastrointestinal Hemorrhage After Left Ventricular Assist Device

Chung-Jyi Tsai, MD $^1$ , Sajan Jiv Singh Nagpal, MD $^1$ , Rocio Lopez, MPH, MS $^2$ ; 1. Cleveland Clinic, Cleveland, OH; 2. Department of Quantitative Health Sciences, Lerner Research Institute, Cleveland Clinic, Cleveland, OH

P2061. Effects of Eradication Therapy for *Helicobacter pylori* in Patients With Idiopathic Gastroparesis

Jhon J. Carvajal,  $MD^1$ , Julio Zuleta,  $MD^1$ , Martha C. Herran Perdomo,  $MD^2$ , Ana Leguizamo,  $MD^3$ , Angela Cerquera,  $MD^3$ , Alberto Rodríguez,  $MD^3$ , Albis Hani,  $MD^3$ ; 1. Hospital Pablo Tobon Uribe, Medellín, Colombia; 2. Hospital Federico Llerás Acosta, Ibague, Colombia; 3. Hospital Universitario San Ignacio, Bogota, Colombia

P2062. Association of Intestinal Metaplasia and Helicobacter pylori

Infection in an Urban Minority Population
Mel A. Ona, MD, MS, MPH, MA<sup>1</sup>, Charilaos Papafragkakis, MD<sup>2</sup>,
Emmanuel Ofori, MD<sup>1</sup>, Kinesh Changela, MD<sup>1</sup>, Sury Anand, MD<sup>1</sup>; 1.
The Brooklyn Hospital Center, Brooklyn, NY; 2. MD Anderson Cancer Center, New York, NY

P2063. Eradication of *Helicobacter pylori* with 10-Day and 14-Day Rifabutin-Based Triple Therapy as a Third- or Fourth-Line Rescue Therapy: An Open-Label Randomized Pilot Trial

Hideki Mori, MD¹, Juntaro Matsuzaki, MD, PhD², Hitoshi Tsugawa, PhD¹, Yuki Kashiwazaki¹, Tatsuhiro Masaoka, MD, PhD¹, Takanori Kanai, MD, PhD³, Hidekazu Suzuki, MD, PhD, FACG¹; 1. Division of Gastroenterology and Hepatology, Department of Internal Medicine, Keio University School of Medicine, Tokyo, Japan; 2. Center for Preventive Medicine, Keio University School of Medicine, Tokyo, Japan; 3. Division of Gastroenterology and Hepatology, Department of Internal Medicine, Keio School of Medicine, Tokyo, Japan

#### P2064. High Prevalence of Gastroparesis in Post-Lung Transplant **Patients**

◆ 2015 ACG Fellows-In-Training Award (Stomach Category)

2015 ACG Presidential Poster Award

Kirsten Regalia, MD<sup>1</sup>, Andy Sweatt, MD<sup>1</sup>, Louise Wang<sup>2</sup>, Linda Nguyen, MD<sup>2</sup>; 1. Stanford University, San Carlos, CA; 2. Stanford Hospital, Stanford, CA

P2065. EKG Monitoring and Co-Prescription of QT-Interacting Medications in Patients Treated With Domperidone: Review of a Community-Based Practice and a Post-Marketing Adverse Drug Event **Reporting Database** 

Eli D. Ehrenpreis, MD, FACG, Grigory Roginsky, MD, Aimee Alexoff<sup>1</sup>, Dylan G. Smith, Asha Krishnan; North Shore University Health System,

P2066. Risk of Cardiac Arrythmias and Death in Patients Recieving Oral Ondansetron: A Review of the Federal Adverse Events Reporting System (FAERS)

Eli D. Ehrenpreis, MD, FACG, Aimee Alexoff, Ying Zhou, PhD, Dylan G. Smith; North Shore University Health System, Evanston, IL

### CLINICAL VIGNETTES/CASE REPORTS - STOMACH

P2067. Gastric Bleeding in the Setting of Familial Mediterranean Fever Anika K. Anam, MD, Monica Saumoy, MD, David W. Wan, MD; New York Presbyterian Hospital/Weill Cornell Medical Center, New York, NY

P2068. A Case of Henoch-Scholein Purpura with Gastrointestinal Involvement and an Atypical Petechial Rash

Amanda K. Cartee, MD, Cadman L. Leggett, MD, Vandana Nehra, MD; Mayo Clinic, Rochester, MN

P2069. When the Solution Becomes the Problem

Ijlal Akbar Ali, MD1, Aftab Ahmed, MD1, Khadija Chaudrey, MD2, Ralph T. Guild, III, MD, FACG<sup>3</sup>; 1. Department of Medicine, University of Oklahoma Health Sciences Center, Oklahoma City, OK; 2. Digestive Diseases and Nutrition Division, University of Oklahoma Health Sciences Center, Oklahoma City, OK; 3. University of Oklahoma Health Sciences Center, Oklahoma City, OK P2070. Gastric Gangrene Due to Acute Necrotizing Gastritis Secondary to Group A Streptococcus bacteremia

Celeste P. Pizza, MD, Kasra Adham, MD, Vishal Gohil, MD, Douglas J. Grider, MD, Alan Brijbassie, MD; Virginia Tech Carilion School of Medicine, Roanoke, VÁ

#### P2071. Regression of Massive Polypoid Stalagmites: Gastric Fundic **Gland Polyposis**

2015 ACG Presidential Poster Award

Chien-Lin Chen, MD¹, C. Gregory Albers, MD, FACG²; 1. University of California Irvine, Anaheim, CA; 2. University of California Irvine Medical Center, Orange, CA

**P2072.** GI Bleed Due to Aortoenteric Fisula: H0LD the SCOPE! Nishal Ravindran, MD¹, Waseem Butt, MD¹, Biju Thomas, MD¹, James Elmore, MD¹, Robert Garvin, MD¹, Michael Komar, MD, FACG², Harshit S. Khara, MD¹; 1. Geisinger Medical Center, Danville, PA; 2. Geisinger Health System, Danville, PA

P2073. Eosphago-Gastro-Duodenal Stenting for Gastric Leaks Could Be More Effective Than Esophago-Gastric Stenting After Laparoscopic **Sleeve Gastrectomy** 

Muhammad Bawany, MD¹, Mustafa Baldawi², Tariq Hammad, MD², Yaseen Alastal, MD², Ali Nawras, MD, FACG²; 1. University of Toledo Medical Center, Ottawa Hills, OH; 2. University of Toledo Medical

P2074. All That Glitters Is Not Gold: Gastric Adenocarcinoma With

Medullary Pattern Presenting as Submucosal Lesion
Moaz M. Choudhary, MD¹, Hadi Bhurgri, MD², Sami Samiullah, MD²,
Mark A. Galan, MD², Sushil K. Ahlawat, MD³, 1. Rutgers New Jersey
Medical School, Bloomfield, NJ; 2. Rutgers New Jersey Medical School, Newark, NJ; 3. Division of Gastroenterology, Department of Medicine, Rutgers New Jersey Medical School, Newark, NJ

P2075. A Rare Cause of Gastric Ulcer

Tristina L. Brown, PA-C, RD, Panagiotis H. Panagiotakis, MD; Mayo Clinic Health System, Mankato, MN

P2076. Primary Squamous Cell Carcinoma of the Stomach: A Case Report With a Review of Japanese Literature

Yuji Tanigawa<sup>1</sup>, Kanae Shinozaki<sup>2</sup>, Yoshihisa Fukuda<sup>2</sup>, Takeshi Ninosaka<sup>2</sup>, Yusuke Higuchi<sup>2</sup>, Taro Abe<sup>3</sup>, Koji Nakamichi<sup>4</sup>, Takahisa Yoshida<sup>5</sup>; 1. Department of Gastroenterology, Fukuoka Tokusyukai Medical Center, Fukuoka, Japan; 2. Department of Gastroenterology, Fukuoka Tokusyukai Medical Center, 4-5 Sukukita, Kasuga, Fukuoka, Japan; 3. Fukuoka Tokusyukai Medical Center, Sukukita, Kasuga, Fukuoka, Japan; 4. Department of Gastroenterology, Fukuoka Tokusyukai Medical Center, 4-5 Sukukita, Kasuga, Fukuoka-5 Sukukita, Kasuga, Fukuoka, Japan; 5. Department of Pathology, Fukuoka Tokusyukai Medical Center, 4-5 Sukukita, Kasuga, Fukuoka-5 Sukukita, Kasuga, Fukuoka, Japan

P2077. Gastric Ulcer Masquerading as Mantle Cell Lymphoma Bhavtosh Dedania, MD¹, Imad Ahmad, MD², Enrique Ballesteros², John Birk²; 1. University of Connecticut Health Center, Manchester, CT; 2. University of Connecticut Health Center, Farmington, CT

P2078. Gastric Adenocarcinoma Underlying a Healed Ulcer Venkata Gourineni, MD¹, Vrishali Suman, BSc², Jacek Mysior, MD³, Caroline S. Loeser, MD⁴; 1. Bridgeport Hospital/Yale University School of Medicine, Milford, CT; 2. Saba University School of Medicine, Mississauga, ON, Canada; 3. Bridgeport Hospital, New Haven, CT; 4. Bridgeport Hospital/Yale University School of Medicine, Bridgeport, CT

P2079. Eosinophilic Gastroenteritis Presenting as Gastric Pneumatosis Drew Triplett, DO<sup>1</sup>, Nyla Hazratjee, MD<sup>1</sup>, Sangeeta Agrawal, MD, FACG<sup>2</sup>; 1. Wright State University, Dayton, OH; 2. Dayton VA Medical Center, Wright State University, Dayton, OH

P2080. Gastric Calcifying Fibrous Tumor Mimicking Gastro-Intestinal Stromal Tumor

Hadi Bhurgri, MD1, Sami Samiullah, MD1, Sushil K. Ahlawat, MD2; 1. Rutgers New Jersey Medical School, Newark, NJ; 2. Division of Gastroenterology, Department of Medicine, Rutgers New Jersey Medical School, Newark, NJ

# POSTERS TUESDAY

## Poster Presentations — Tuesday, October 20, 9:30 am - 3:30 pm

**P2081.** Hematemesis in a Patient With a Bariatric Intragastric Balloon Hadi Bhurgri, MD¹, Christopher Lenza, MD², Sami Samiullah, MD¹, Richard Arrigo³, Sima Vossough, MD³; 1. Rutgers New Jersey Medical School, Newark, NJ; 2. VA Medical Center, East Orange, NJ; 3. Rutgers New Jersey Medical School, Colonia, NJ

### P2082. A Rare Case of Sodium Polystyrene Sulfonate-Induced Gastric Injury

Marie L. Borum, MD, EdD, MPH, FACG, Brian Ciampa, MD, Antoinette Saddler, MD; George Washington University, Washington, DC

### P2083. A Case of Diffuse Lymphocytic Gastritis Associated With Valsartan

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**P2084.** Gastrointestinal Hemorrhage Due to Biopsy in Collagenous Gastritis and Subsequent Prevention Using Argon Plasma Coagulation Gregory S. Harmon, MD¹, Rome Jutabha, MD², Bita Naini, MD²; 1. Providence Saint Joseph Medical Center, Burbank, CA; 2. UCLA, Los Angeles, CA

#### P2085. Gastric Amyloidosis

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### P2086. Microscopic Carcinoid: An Unusual Presentation of Gastric Carcnioid

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### P2087. Uncommon...But Benign

Xiomara Cruz<sup>1</sup>, Carlos Micames-Caceres, MD<sup>2</sup>, Guy Lindberg, MD<sup>3</sup>; 1. Mayaguez Medical Center, Mayaguez, Puerto Rico; 2. Bella Vista Hospital, Mayaguez, Puerto Rico; 3. Miraca Life Sciences, Irving, TX

# P2088. Catastrophic Hemorrhage Due to Dieulafoy's Lesion (DL) Treated Successfully With Sengstaken-Blakemore (SB) Tube Placement and Angiographic Embolization

Ashirf Al-Ghanoudi, MD, MPH¹, Khaled Shawwa, MD¹, Mohd Amer Alsamman, MD², Alan Putrus, MD³, Francis Edeani, MD³, Joshua Max, MD¹; 1. Good Samaritan Hospital, Cincinnati, OH; 2. Good Samaritan Hospital, Cincinnati, OH; 3. Trihealth-Good Samaritan Hospital, Cincinnati, OH

**P2089. Sleeve Gastrectomy Complicated by Wernicke Encephalopathy** Alan Putrus,  $\mathsf{MD^1}$ , Mohd Amer Alsamman,  $\mathsf{MD^2}$ , Ashirf AlGhanoudi,  $\mathsf{MD}$ ,  $\mathsf{MPH^1}$ , Francis Edeani,  $\mathsf{MD^1}$ , David Wiltse,  $\mathsf{MD^1}$ ; 1. Trihealth-Good Samaritan Hospital, Cincinnati,  $\mathsf{OH}$ ; 2. Good Samaritan Hospital, Cincinnati,  $\mathsf{OH}$ 

### P2090. Incidental Finding of an Exceedingly Rare Sarcoma of the Stomach

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### P2091. Double Pylorus: A Rare, Fistulizing Complication of Chronic Peptic Ulcer Disease

George Salem, MD, Aatish M. Patel, MD, Donald J. Kastens, MD, FACG; University of Oklahoma Health Sciences Center, Oklahoma City, OK

### P2092. Metastatic Type II Siewert GEJ Carcinoma to the Ascending Colon: A Unique Presentation

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### P2093. *Helicobacter pylori*-Negative Gastric MALT Lymphoma: A Treatment Dilemma

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#### P2094. Gastric Sarcoidosis

Sowjanya Kanna<sup>1</sup>, Sushil Ahlawat<sup>2</sup>; 1. Rutgers New Jersey Medical School, Jersey City, NJ; 2. Rutgers University, Newark, NJ

**P2095.** A Case of Upper Gastrointestinal Bleeding From Gastric Lipoma Eric J. Mao, MD¹, David Anjelly, MD¹, Kenneth Friedman, MD¹, Jonathan Movson, MD¹, G. Dean Roye, MD¹, Samir A. Shah, MD²; 1. The Warren Alpert Medical School of Brown University, Providence, RI; 2. Warren Alpert Medical School/Gastroenterology Associates, Providence, RI

### P2096. Gastric Outlet Obstruction From Metastatic Lobular Breast Carcinoma

Alexander H. Kim, M. Joshua Shellenberger; Geisinger Medical Center, Danville, PA

### P2097. Ruptured Gastric Aneurysm in a Patient With Alpha-1 Antitrypsin Deficiency

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#### **Oral Papers, Videos, and Poster Abstracts**

The Final Program does not include the full abstract for Paper, Video, and Poster presentations. Print versions of the abstracts are included in a special supplement printed with the October issue of *The American Journal of Gastroenterology*. The chart below lists the Oral Paper, Video, and Poster numbers and their corresponding numbers as published in the special supplement, allowing you to easily locate posters in the Exhibit Hall or the complete abstract as published in the special supplement. Turn to page 255 to search by supplement number.

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P2045     962       P2046     963       P2047     2513       P2048     2509       P2049     2498       P2050     2484       P2051     2461       P2052     2477       P2053     2512       P2054     2487       P2055     2462       P2056     2443       P2057     2503       P2058     2506       P2059     2488       P2060     2458       P2061     2475	
P2046       963         P2047       2513         P2048       2509         P2049       2498         P2050       2484         P2051       2461         P2052       2477         P2053       2512         P2054       2487         P2055       2462         P2056       2443         P2057       2503         P2058       2506         P2059       2488         P2060       2458         P2061       2475	
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P2050       2484         P2051       2461         P2052       2477         P2053       2512         P2054       2487         P2055       2462         P2056       2443         P2057       2503         P2058       2506         P2059       2488         P2060       2458         P2061       2475	
P2051     2461       P2052     2477       P2053     2512       P2054     2487       P2055     2462       P2056     2443       P2057     2503       P2058     2506       P2059     2488       P2060     2458       P2061     2475	
P2052     2477       P2053     2512       P2054     2487       P2055     2462       P2056     2443       P2057     2503       P2058     2506       P2059     2488       P2060     2458       P2061     2475	
P2053     2512       P2054     2487       P2055     2462       P2056     2443       P2057     2503       P2058     2506       P2059     2488       P2060     2458       P2061     2475	
P2054       2487         P2055       2462         P2056       2443         P2057       2503         P2058       2506         P2059       2488         P2060       2458         P2061       2475	
P2055     2462       P2056     2443       P2057     2503       P2058     2506       P2059     2488       P2060     2458       P2061     2475	
P2056     2443       P2057     2503       P2058     2506       P2059     2488       P2060     2458       P2061     2475	
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125         P765           126         P1464           128         P745           129         P29           130         P1434           131         P738           132         P45           133         P733           134         P69           135         P54           136         P754           137         P46           138         P55           139         P34           140         P1439           141         P1477           142         P751           143         P1471           144         P1472           145         P39           146         P70           147         P755           148         P1450           149         P1440           150         P1465           151         P47           152         P727           153         P62           154         P728           157         P756           158         P63           159         P71           161         P752	124	P1460
126         P1464           128         P745           129         P29           130         P1434           131         P738           132         P45           133         P733           134         P69           135         P54           136         P754           137         P46           138         P55           139         P34           140         P1439           141         P1477           142         P751           143         P1471           144         P1472           145         P39           146         P70           147         P755           148         P1450           149         P1440           150         P1465           151         P47           152         P727           153         P62           154         P728           157         P756           158         P63           159         P71           161         P752           163         P1466		P765
128       P745         129       P29         130       P1434         131       P738         132       P45         133       P733         134       P69         135       P54         136       P754         137       P46         138       P55         139       P34         140       P1439         141       P1477         142       P751         143       P1471         144       P1472         145       P39         146       P70         147       P755         148       P1450         149       P1440         150       P1465         151       P47         152       P727         153       P62         154       P728         157       P756         158       P63         159       P71         161       P752         163       P1466         165       P1435         166       P1456         167       P64 <tr< td=""><td></td><td></td></tr<>		
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133       P733         134       P69         135       P54         136       P754         137       P46         138       P55         139       P34         140       P1439         141       P1477         142       P751         143       P1471         144       P1472         145       P39         146       P70         147       P755         148       P1450         149       P1440         150       P1465         151       P47         152       P727         153       P62         154       P728         157       P756         158       P63         159       P71         161       P752         163       P1466         165       P1435         166       P1456         167       P64         168       P48         169       P49         170       P50         171       P72         172       P73		
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137       P46         138       P55         139       P34         140       P1439         141       P1477         142       P751         143       P1471         144       P1472         145       P39         146       P70         147       P755         148       P1450         149       P1440         150       P1465         151       P47         152       P727         153       P62         154       P728         157       P756         158       P63         159       P71         161       P752         163       P1466         165       P1435         166       P1456         167       P64         168       P48         169       P49         170       P50         171       P72         172       P73         174       P734		
138       P55         139       P34         140       P1439         141       P1477         142       P751         143       P1471         144       P1472         145       P39         146       P70         147       P755         148       P1450         149       P1440         150       P1465         151       P47         152       P727         153       P62         154       P728         157       P756         158       P63         159       P71         161       P752         163       P1466         165       P1435         166       P1456         167       P64         168       P48         169       P49         170       P50         171       P72         172       P73         174       P734		
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140       P1439         141       P1477         142       P751         143       P1471         144       P1472         145       P39         146       P70         147       P755         148       P1450         149       P1440         150       P1465         151       P47         152       P727         153       P62         154       P728         157       P756         158       P63         159       P71         161       P752         163       P1466         165       P1435         166       P1456         167       P64         168       P48         169       P49         170       P50         171       P72         172       P73         174       P734		
141       P1477         142       P751         143       P1471         144       P1472         145       P39         146       P70         147       P755         148       P1450         149       P1440         150       P1465         151       P47         152       P727         153       P62         154       P728         157       P756         158       P63         159       P71         161       P752         163       P1466         165       P1435         166       P1456         167       P64         168       P48         169       P49         170       P50         171       P72         172       P73         174       P734		
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143       P1471         144       P1472         145       P39         146       P70         147       P755         148       P1450         149       P1440         150       P1465         151       P47         152       P727         153       P62         154       P728         157       P756         158       P63         159       P71         161       P752         163       P1466         165       P1435         166       P1456         167       P64         168       P48         169       P49         170       P50         171       P72         172       P73         174       P734		
144       P1472         145       P39         146       P70         147       P755         148       P1450         149       P1440         150       P1465         151       P47         152       P727         153       P62         154       P728         157       P756         158       P63         159       P71         161       P752         163       P1466         165       P1435         166       P1456         167       P64         168       P48         169       P49         170       P50         171       P72         172       P73         174       P734		
145       P39         146       P70         147       P755         148       P1450         149       P1440         150       P1465         151       P47         152       P727         153       P62         154       P728         157       P756         158       P63         159       P71         161       P752         163       P1466         165       P1435         166       P1456         167       P64         168       P48         169       P49         170       P50         171       P72         172       P73         174       P734		
146     P70       147     P755       148     P1450       149     P1440       150     P1465       151     P47       152     P727       153     P62       154     P728       157     P756       158     P63       159     P71       161     P752       163     P1466       165     P1435       166     P1456       167     P64       168     P48       169     P49       170     P50       171     P72       172     P73       174     P734		
147     P755       148     P1450       149     P1440       150     P1465       151     P47       152     P727       153     P62       154     P728       157     P756       158     P63       159     P71       161     P752       163     P1466       165     P1435       166     P1456       167     P64       168     P48       169     P49       170     P50       171     P72       172     P73       174     P734		
148     P1450       149     P1440       150     P1465       151     P47       152     P727       153     P62       154     P728       157     P756       158     P63       159     P71       161     P752       163     P1466       165     P1435       166     P1456       167     P64       168     P48       169     P49       170     P50       171     P72       172     P73       174     P734		
149     P1440       150     P1465       151     P47       152     P727       153     P62       154     P728       157     P756       158     P63       159     P71       161     P752       163     P1466       165     P1435       166     P1456       167     P64       168     P48       169     P49       170     P50       171     P72       172     P73       174     P734		
150     P1465       151     P47       152     P727       153     P62       154     P728       157     P756       158     P63       159     P71       161     P752       163     P1466       165     P1435       166     P1456       167     P64       168     P48       169     P49       170     P50       171     P72       172     P73       174     P734		
151         P47           152         P727           153         P62           154         P728           157         P756           158         P63           159         P71           161         P752           163         P1466           165         P1435           166         P1456           167         P64           168         P48           169         P49           170         P50           171         P72           172         P73           174         P734		
152     P727       153     P62       154     P728       157     P756       158     P63       159     P71       161     P752       163     P1466       165     P1435       166     P1456       167     P64       168     P48       169     P49       170     P50       171     P72       172     P73       174     P734		
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154     P728       157     P756       158     P63       159     P71       161     P752       163     P1466       165     P1435       166     P1456       167     P64       168     P48       169     P49       170     P50       171     P72       172     P73       174     P734		
157     P756       158     P63       159     P71       161     P752       163     P1466       165     P1435       166     P1456       167     P64       168     P48       169     P49       170     P50       171     P72       172     P73       174     P734		
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161     P752       163     P1466       165     P1435       166     P1456       167     P64       168     P48       169     P49       170     P50       171     P72       172     P73       174     P734	159	P71
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1189	P2067
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1191	P682
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1192	P1377
1197	P2089 P690
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1203	P684
1204	P662
1205	P2070
1209	P1402
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1211	P1375
1212	P1393
1213	P689
1214	P686
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1219	P665
1220	P667
1223	P2083
1224	P1374
1225	P2072
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1228	P2093
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1264	P86
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1267	P779
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1273	P82
1275	P1484
1276	P797
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1278	P78
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Supplement #	Poster or Oral #
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1387	P862
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1407	P171
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1422	P1563
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1428	P172
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1453	P176
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1495	P204
1496	P1604
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# CONVERSION

1502         P203           1503         P1605           1504         P1589           1505         61           1506         P894           1507         P883           1508         P1591           1509         P896           1511         P190           1512         56           1513         P206           1514         P205           1515         P899           1516         P1603           1517         P895           1518         P192           1519         P886           1520         P892           1521         P186           1524         P882           1525         P874           1526         P1614           1527         P904           1528         P1587           1529         P1607           1530         P1606           1531         P876           1532         P1593           1533         P877           1536         P194           1537         P1586           1538         P211           1	Supplement #	Poster or Oral #
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1515         P899           1516         P1603           1517         P895           1518         P192           1519         P886           1520         P892           1521         P186           1524         P882           1525         P874           1526         P1614           1527         P904           1528         P1587           1529         P1607           1530         P1606           1531         P876           1532         P1593           1533         P877           1536         P194           1537         P1586           1538         P211           1540         P903           1541         57           1542         P1609           1543         P201           1545         P187           1547         P184           1548         P1608           1549         P1610           1552         P890           1553         P1592           1554         P888           1555         P209 <t< td=""><td>1513</td><td>P206</td></t<>	1513	P206
1516         P1603           1517         P895           1518         P192           1519         P886           1520         P892           1521         P186           1524         P882           1525         P874           1526         P1614           1527         P904           1528         P1587           1529         P1607           1530         P1606           1531         P876           1532         P1593           1533         P877           1536         P194           1537         P1586           1538         P211           1540         P903           1541         57           1542         P1609           1543         P201           1545         P187           1547         P184           1548         P1608           1549         P1610           1552         P890           1553         P1592           1554         P888           1555         P209           1556         P893 <t< td=""><td>1514</td><td>P205</td></t<>	1514	P205
1517         P895           1518         P192           1519         P886           1520         P892           1521         P186           1524         P882           1525         P874           1526         P1614           1527         P904           1528         P1587           1529         P1607           1530         P1606           1531         P876           1532         P1593           1533         P877           1536         P194           1537         P1586           1538         P211           1540         P903           1541         57           1542         P1609           1543         P201           1545         P187           1547         P184           1548         P1608           1549         P1610           1552         P890           1553         P1592           1554         P888           1555         P209           1556         P893           1557         P207 <td< td=""><td>1515</td><td>P899</td></td<>	1515	P899
1518         P192           1519         P886           1520         P892           1521         P186           1524         P882           1525         P874           1526         P1614           1527         P904           1528         P1587           1529         P1607           1530         P1606           1531         P876           1532         P1593           1533         P877           1536         P194           1537         P1586           1538         P211           1540         P903           1541         57           1542         P1609           1543         P201           1545         P187           1547         P184           1548         P1608           1549         P1610           1552         P890           1553         P1592           1554         P888           1555         P209           1556         P893           1557         P207           1558         P202 <td< td=""><td>1516</td><td>P1603</td></td<>	1516	P1603
1518         P192           1519         P886           1520         P892           1521         P186           1524         P882           1525         P874           1526         P1614           1527         P904           1528         P1587           1529         P1607           1530         P1606           1531         P876           1532         P1593           1533         P877           1536         P194           1537         P1586           1538         P211           1540         P903           1541         57           1542         P1609           1543         P201           1545         P187           1547         P184           1548         P1608           1549         P1610           1552         P890           1553         P1592           1554         P888           1555         P209           1556         P893           1557         P207           1558         P202 <td< td=""><td>1517</td><td>P895</td></td<>	1517	P895
1519         P886           1520         P892           1521         P186           1524         P882           1525         P874           1526         P1614           1527         P904           1528         P1587           1529         P1607           1530         P1606           1531         P876           1532         P1593           1533         P877           1536         P194           1537         P1586           1538         P211           1540         P903           1541         57           1542         P1609           1543         P201           1545         P187           1547         P184           1548         P1608           1549         P1610           1552         P890           1553         P1592           1554         P888           1555         P209           1556         P893           1557         P207           1558         P202           1559         P879 <td< td=""><td></td><td>P192</td></td<>		P192
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1543         P201           1545         P187           1547         P184           1548         P1608           1549         P1610           1552         P890           1553         P1592           1554         P888           1555         P209           1556         P893           1557         P207           1558         P202           1559         P879           1560         P214           1561         51           1562         P885           1563         P872           1565         P1596	1541	57
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1560     P214       1561     51       1562     P885       1563     P872       1565     P1596		
1561     51       1562     P885       1563     P872       1565     P1596		
1562     P885       1563     P872       1565     P1596		
1563 P872 1565 P1596		
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1566 P1588	1566	P1588
1567 P1602	1567	P1602

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1578	P1590
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1583	P880
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1585	P902
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1588	V1
	P242
1590	
1591	V5
1593	V7
1594	P241
1596	V6
1597	P1648
1598	V2
1600	V4
1601	P1647
1602	P934
1603	V3
1604	P244
1605	P1645
1606	P931
1607	P1644
1608	P932
1609	P935
1610	V9
1612	P1643
1613	P243
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1615	P936
1616	P930
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1620	P1649
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	P1659
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1657	P277
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1674	P939
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1687	P275

1688         P268           1689         P950           1690         P254           1691         P1682           1694         P259           1697         P957           1699         P251           1700         P1654           1701         P1679           1702         P1681           1704         P937           1706         P946           1707         P941           1708         P1665           1709         P964           1710         P954           1711         P255           1712         P263           1713         55           1714         P253           1715         P1674           1717         P253           1718         P955           1719         P1661           1720         P961           1721         P956           1722         P951           1723         P938           1724         6           1725         P959           1727         P258           1729         P1652           1730	Supplement #	Poster or Oral #
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1734         P1671           1735         P271           1736         P1670           1737         P270           1738         P247           1739         P943           1742         P1726           1743         P1013           1744         P1718           1745         P1715           1746         P326           1747         P1722           1748         P320           1750         P311           1751         P1005           1752         P327           1753         P1011           1754         P1724           1755         P321		
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Supplement #	Poster or Oral #
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2107	P427
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Supplement #	Poster or Oral #
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2169	P1107
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Supplement #	Poster or Oral #
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2513	P2047
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2515	P1353
2826	P709
2850	P1927
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## Industry Sponsored Symposia

## **Industry Sponsored Satellite Symposia**

Industry-sponsored satellite symposia provide additional educational opportunities for attendees. These programs are independent of the ACG Annual Scientific Meeting and Postgraduate Course programs. ACG is not the continuing medical education provider of these programs. For more information, see the company sponsor.

#### SATURDAY, OCTOBER 17

### GI News: Managing Iron Deficiency Anemia in IBD

5:00 am - 6:15 am

Hilton Hawaiian Village - Coral Ballroom 3
This activity is supported by American Regent.

#### SATURDAY, OCTOBER 17

## Advances in Ulcerative Colitis Management: Targeting Inflammation to Achieve Remission Across the Disease Spectrum

4:00 pm - 6:30 pm

Hilton Hawaiian Village - Tapa Ballroom 2

This activity is supported by an educational grant from Salix, A Division of Valeant Pharmaceuticals North America, LLC.

#### SATURDAY, OCTOBER 17

## Treating Inflammatory Disease with Biosimilars: What Every GI Specialist Should Know

6:30 pm - 8:30 pm

Hilton Hawaiian Village - Tapa Ballroom 3

This CME activity is provided by The France Foundation.

#### **SUNDAY, OCTOBER 18**

# Optimizing IBD Quality and Treatment Outcomes: Competencies for Nurse Practitioners, Physician Assistants, and Specialty Nurses

5:00 am - 6:15 am

Hilton Hawaiian Village - Tapa Ballroom 1

There is no fee for this activity as it is sponsored by PRIME through independent educational grants from Takeda Pharmaceuticals International, Inc, U.S. Region and AbbVie, Inc.

#### SUNDAY, OCTOBER 18

#### **IBS News Tonight**

5:00 pm - 7:30 pm

Hilton Hawaiian Village - Coral Ballroom 3

This activity is supported by Valeant and Commonwealth Labs.

#### SUNDAY, OCTOBER 18

## Finding Solid Ground in a Shifting Healthcare Landscape

7:30 pm - 10:00 pm Hilton Hawaiian Village - Tapa Ballroom 3 *This activity is sponsored by AbbVie.* 

#### **MONDAY. OCTOBER 19**

## Can We Get to Precision Therapy for our Patients? Understanding the Immunology of Inflammatory Bowel Disease

6:00 am - 7:00 am

Hilton Hawaiian Village - Coral Ballroom 1

This non-CME breakfast symposium is supported by Janssen Biotech, Inc.

#### MONDAY, OCTOBER 19

# Refining the Management of *Clostridium difficile* Infection: Addressing the Increasing Burden of Disease

5:00 pm - 7:30 pm

Hilton Hawaiian Village - Coral Ballroom 1

This CME activity is jointly provided by Medical Learning Institute, Inc. and PVI, PeerView Institute for Medical Education.

This activity is supported by an educational grant from Merck & Co., Inc.

#### MONDAY, OCTOBER 19

## New Targeted Therapies for Managing IBS-D in the GI Practice

7:30 pm - 9:00 pm

Hilton Hawaiian Village - Tapa Ballroom 3

This activity is supported by an independent educational grant from Allergan.

## **Exhibitor/ACG Theater Offerings**

Open to ACG 2015 attendees, Exhibitor Theaters may be provided by an ACG 2015 Exhibitor or ACG. These presentations provide additional educational opportunities for attendees. No CME is provided for Theater presentations.

## SUNDAY, OCTOBER 18

3:15 pm - 4:00 pm

## IBS-D: Understanding the Patient, the Diagnosis, and a New Treatment Option

Brooks D. Cash, MD, FACP, FACG

This program is provided by Salix Pharmaceuticals, Inc.

 $4:15 \ pm - 5:00 \ pm$ 

## Taking Control of Symptoms: A Proactive Management Approach for Chronic, Functional GI Disorders

Brennan M. R. Spiegel, MD, MSHS, FACG *This program is provided by Actavis.* 

#### **MONDAY, OCTOBER 19**

9:45am - 10:25am

## Management of Gut Barrier Dysfunction in Inflammatory Bowel Disease

Gerald W. Dryden, MD, MS, MSPH, Associate Professor, Department of Medicine, Gastroenterology, Hepatology and Nutrition, University of Louisville School of Medicine

This program is provided by Entera Health.

11:40 am - 12:05 pm

#### Colonoscopy Preps: Everything You Need to Know

David A. Greenwald, MD, FACG. A boxed lunch will be provided to the first 100 attendees.

This program is provided by ACG with support from Braintree Laboratories, Inc.

12:15 pm - 12:40 pm

## Medical Mystery: A Case of Unexplained Recurrent Abdominal Pain.

Participants are invited to test their diagnostic skills and uncover the cause of our patient's symptoms during the presentation of this Medical Mystery. This interactive case study will be led by Raffi Tachdjian, MD, MPH, Assistant Professor, David Geffen School of Medicine, University of California, Los Angeles.

Sponsored by Shire.

2:10 pm - 2:55 pm

#### TRΔ

This program is provided by Takeda Pharmaceuticals, U.S.A., Inc.

#### **TUESDAY, OCTOBER 20**

9:00 am - 9:45 am

#### HARVONI: Changing What Is Possible With a Breakthrough Treatment

Mitchell L. Shiffman, MD, FACG

Director, Liver Institute of Virginia, Bon Secours Health System *This program is provided by Gilead Sciences, Inc.* 

11:00 am - 11:25 am

## H. pylori Test-and-Treat in the Era of Increased Antibiotic Resistance

Neil H. Stollman, MD, FACP, FACG

This program is provided by The Medical Device Division of Otsuka America Pharmaceutical, Inc.

11:35 am - 12:00 noon

## Opioid-Induced Constipation: The Science, the Struggle, and an Orally Administered Treatment Option

Please join us for a presentation on one of the most common side effects of opioids, opioid-induced constipation (OIC), its impact on the patient, and an orally administered treatment option for adult patients with chronic non-cancer pain.

This program is provided by AstraZeneca.

## Exhibitors at ACG 2015

AbbVie • Booth #500, 700, 708, 800, 809

Actavis/Ironwood Pharmaceuticals, Inc. 
Booth #1332

Amenity Health, Inc. • Booth #723

American Board of Internal Medicine 
Booth #528

American College of Gastroenterology 

Booth #532

American Health Formulations • Booth #1525

American Neurogastroenterology & Motility Society • Booth #842

American Regent • Booth #410

Apollo Medical Group - Customized Anesthesia Practice Management ● Booth #1137

AstraZeneca, LP • Booth #926

Atrantil - KBS Research, LLC • Booth #1326

Avantis Medical Systems • Booth #1118

Boehringer Ingelheim Pharmaceuticals, Inc. • Booth #538

Boston Scientific • Booth #1121

Bracco Diagnostics • Booth #1303

Braintree Laboratories, Inc. • Booth #718

C2 Therapeutics • Booth #1414

Calmoseptine Inc. • Booth #1513

Cass Laboratories • Booth #814

CDx Diagnostics • Booth #1023

Colon Cancer Alliance • Booth #838

Commonwealth Laboratories, Inc. • Booth #808

ConMed • Booth #727

Cook Medical • Booth #820

CRH Medical • Booth #902

DRG Laboratory • Booth #626

Elsevier • Booth #1217

EndoChoice • Booth #1406

EndoGastric Solutions • Booth #726

Endosim • Booth #423

EndoSoft • Booth #1505

Entera Health, Inc. • Booth #616

ERBE USA, Inc. • Booth #526

Everidis Health Sciences • Booth #613

Exact Sciences • Booth #1034

Ferring Pharmaceuticals • Booth #608

FUJIFILM Medical Systems U.S.A., Inc. -Endoscopy Division • Booth #1300

Gastroenterology & Endoscopy News • Booth #1103

Gastroenterology & Hepatology ● Booth #1410

#### **EXHIBIT HALL HOURS**

SUNDAY • 2:00 pm - 5:00 pm MONDAY • 9:30 am - 4:00 pm

TUESDAY • 9:00 am - 4:00 pm

The Exhibit Halls Is open late on Sunday for the Opening Welcome Reception from 3:15 pm - 5:00 pm!

Genii, Inc. • Booth #816

GI Pathology, PLLC (Poplar Healthcare) • Booth #1016

Gilead Sciences • Booth #1318, 1323

GIQuiC • Booth #629

gMed • Booth #932

Halyard Health (formerly Kimberly Clark Healthcare) • Booth #1116

Hawaii Pacific Health • Booth #728

IM HealthScience® • Booth #1312

Indiana University Kelley School of Business, Business of Medicine Physician MBA • Booth #917

Intercept Pharmaceuticals • Booth #1129

Interpace Diagnostics • Booth #1216

invendo medical inc. • Booth #1135

Jackson & Coker • Booth #1117

Janssen Biotech, Inc. • Booth #416

Kadlec Regional Medical Center • Booth #507

Kaiser Permanente/The Permanente Medical Group, Inc. • Booth #1328

Konsyl Pharmaceuticals, Inc. • Booth #1234

Mayo Clinic • Booth #1020

MD-Reports/ Infinite Software Solutions, Inc. • Booth #1306

Medivators • Booth #1017

Medspira, LLC • Booth #710

Medtronic • Booth #1226

Merck & Co., Inc. • Booth #508

Merit Medical Endotek • Booth #815

Miraca Life Sciences • Booth #1305

Modernizing Medicine, Inc. • Booth #1219

Mother to Baby Pregnancy Studies Conducted by the Organization of Teratology Information Specialists • Booth #811

National Institute of Diabetes and Digestive and Kidney Diseases • Booth #834

Nature Publishing Group • Booth #1500

NextGen Healthcare • Booth #609

Nextservices, Inc. • Booth #1317

Olympus America Inc. • Booth #830

OpenBiome • Booth #840

OraSure Technologies • Booth #506

Otsuka America Pharmaceutical Inc.

Medical Device Division • Booth #1022

Ovesco Endoscopy USA • Booth #730

Paion Inc. • Booth #1426

Pancreatic Cancer Action Network • Booth #943

PENTAX Medical • Booth #1126

Pikeville Medical Center, Inc. • Booth #712

Practical Gastroenterology • Booth #1301

PracticeLink.com • Booth #1002

Prometheus Laboratories Inc. • Booth #1100

QDX Pathology Services • Booth #1405

QOL Medical, LLC • Booth #1308

Quest Diagnostics • Booth #1425

Quintron Instrument Company • Booth #920

Redfield Corporation • Booth #1119

Renew Medical • Booth #813

Rome Foundation • Booth #1220

Salix Pharmaceuticals is a wholly-owned subsidiary of Valeant Pharmaceuticals International, Inc. • Booth #906

Sandhill Scientific • Booth #922

Saneso Inc. • Booth #501

Shionogi • Booth #935

Shire • Booth #1138

Shire U.S. Inc.; HAE: Learn About It Talk About It • Booth #406

SLACK Incorporated • Booth #915

Smart Clinic • Booth #627

Smart Medical Systems Ltd. • Booth #1127

Somna Therapeutics • Booth #1223

Squatty Potty, LLC • Booth #1407

Staff Care, Inc. • Booth #714

Takeda Pharmaceuticals U.S.A., Inc. 

■ Booth #1108

Torax Medical, Inc. • Booth #1035

TZAM Diagnostics, LLC • Booth #1222

UCB, Inc. • Booth #630

University of Tennessee Physician Executive MBA Program • Booth #1335

US Endoscopy • Booth #916

Vascular Technology • Booth #622

Wolters Kluwer - ProVation Medical • Booth #835

World Gastroenterology Organisation (WGO) • Booth #836

## **GI Pathophysiology Course**

Friday, October 16, 2015 • 6:30 am – 11:30 am • 310 Theater **Course Director:** Michael F. Vaezi, MD, PhD, MSc(Epi), FACG

### THE INFORMATION BELOW IS FOR YOUR NOTE-TAKING PURPOSES ONLY.

To assist you in evaluating this course, information is provided here that corresponds to the online evaluation. **Evaluations for CME credit can ONLY be completed online** either at the ACG 2015 on-site CME kiosks or via the ACG website, www.evals.gi.org/am/2015.

**Procedures to Claim CME** — Attendees at ACG's educational activities in Honolulu may claim CME or print a Certificate of Attendance in one of two ways:

 Visit one of the CME kiosks located in the Convention Center to complete your evaluation.
 Print your CME or attendance certificate there, or email yourself a copy of the certificate to print later. 2. From your own computer, visit the ACG website at www.evals.gi.org/am/2015 to complete your evaluation and print your certificate.

### Evaluate sessions from 1-5 on the basis of presentation and content with 1=poor and 5=outstanding.

			1	2	3	4	5
6:35 am	Eosinophilic Esophagitis: Pathophysiology Directing Treatment	Ikuo Hirano, MD, FACG	О	О	О	О	О
7:15 am	Gastric and Intestinal Motility: From Normal to Dysfunction	Satish S. C. Rao, MD, PhD, FACG					
7:55 am	Helicobacter pylori Involvement in Peptic Ulcer Disease, Gastric Cancer, Dyspepsia and Reflux: What the Clinician Should Know	Douglas R. Morgan, MD, MPH, FACG					
8:35 am	Dysbiosis, Obesity and NAFLD: What Every Gastroenterologist Needs to Know	Zobair M. Younossi, MD, MPH, FACG	0	0	0	0	0
9:30 am	Mucosal Healing in the Era of Biologic Agents for Treating IBD	David T. Rubin, MD, FACG	0	О	0	0	0
10:10 am	Celiac Disease: From Etiology to Therapy	Joseph A. Murray, MD, FACG	0	0	0	0	0
10:50 am	Endocrine Neoplasms of the Pancreas: When to Suspect? How to Diagnose?	Jamie S. Barkin, MD, MACG	0	0	0	0	0

GI Pathophysiology Course evaluation continues on next page

# EVALUATIONS FOR NOTE TAKING

## Course Evaluations — For Note-taking

## **GI Pathophysiology Course**

Friday, October 16, 2015 • 6:30 am – 11:30 am • 310 Theater **Course Director:** Michael F. Vaezi, MD, PhD, MSc(Epi), FACG

GI Pathophysiology Course Course evaluation, continued from previous page

Please give us feedback on this course OVERALL with 1=strongly disagree and 5=strongly agree.

General evaluation questions in the online evaluation:	1	2	3	4	5
This activity was objective, balanced and free of commercial bias.*	0	0	0	0	0
This activity was appropriate for the scope of my professional practice.*	0	0	0	0	0
This activity met the stated objectives.*	0	0	0	0	0
This activity will improve my ability to effectively treat and manage my patients.*	0	0	0	0	0
I will apply knowledge/skills I learned in the program to my practice.*	0	0	0	0	0
This activity will result in performance changes in my professional practice.*	0	0	0	0	0
*for scores of 1 or 2. please use the online evaluation to tell us why you disagree					

#### Additional questions in the online evaluation:

Please list 3 specific changes you intend to make in your practice as a result of this activity.

Please describe any barriers you foresee that may prevent you from implementing changes.

Please list topics you would like to see included on future CME programs.

GENERAL COURSE COMMENTS: (i.e., program strengths and areas for improvement)

To assist you in evaluating this course, information is provided here that corresponds to the online evaluation. **Evaluations for CME credit can ONLY be completed online** either at the ACG 2015 on-site CME kiosks or via the ACG website, www.evals.gi.org/am/2015.

### **ACG PRACTICE MANAGEMENT COURSE**

## Riding the Wild Surf of the Ever-Changing Medical Environment: Can You Maximize Value in Your Practice? How Can You Use Negotiation Techniques to Avoid the Dreaded Wipeout?

Friday, October 16, 2015 • 7:00 am - 3:30 pm • 320 Theater

Course Co-Directors: Joseph A. Cappa, MD, FACG, and William R. Stern, MD, FACG

### THE INFORMATION BELOW IS FOR YOUR NOTE-TAKING PURPOSES ONLY.

To assist you in evaluating this course, information is provided here that corresponds to the online evaluation. **Evaluations for CME credit can ONLY be completed online** either at the ACG 2015 on-site CME kiosks or via the ACG website, www.evals.gi.org/am/2015.

**Procedures to Claim CME** — Attendees at ACG's educational activities in Honolulu may claim CME or print a Certificate of Attendance in one of two ways:

1. Visit one of the CME kiosks located in the Convention Center to complete your evaluation. Print your CME or attendance certificate there, or email yourself a copy of the certificate to print later.

2. From your own computer, visit the ACG website at www.evals.gi.org/am/2015 to complete your evaluation and print your certificate.

## Evaluate sessions from 1-5 on the basis of presentation and content with 1=poor and 5=outstanding.

FRIDAY,	OCTOBER 16, 2015		1	2	3	4	5	
7:05 am	Presidential Address: Hospitals, Academics and the Community GI: How Will They Interact in the Future to Create a Win-Win Environment?	Stephen B. Hanauer, MD, FACG	О	0	0	0	О	
Session 1: Value = Quality / Cost								
7:35 am	Controlling Costs in Your Practice: Utilizing Your Employees to Maximize Efficiency and Quality Medicine	James A. Turner, Jr., MBA, MHA	0	0	0	0	0	
8:05 am	How to Implement a Quality Improvement Plan for Your Practice That Provides True Value for Your Patients	Michael S. Morelli, MD, CPE, FACG	0	0	0	0	0	
8:35 am	Quality in the GI Practice: What Are You Doing Now and What Can You Do to Increase Value – Quality Indicators and Programs	Mark B. Pochapin, MD, FACG	О	0	0	0	0	
9:05 am	Quality in Your Clinical Practice: Subspecialty Medical Homes as a New Healthcare Model	Miguel D. Regueiro, MD, FACG	0	0	0	О	О	
Session 2:	Negotiations and Leadership							
10:05 am	The Basic Techniques of Negotiation: How to Get Others to Say "Yes"	Harry E. Sarles, Jr., MD, FACG	0	0	0	О	О	
10:35 am	Negotiating With Hospitals: Improving Relations While Avoiding Hostile Takeovers – Thinking About Joint Ventures	Jeffry L. Nestler, MD, FACG	0	0	0	0	0	

Practice Management Course evaluation continues on next page

#### Practice Management Course evaluation, continued from previous page

### Evaluate sessions from 1-5 on the basis of presentation and content with 1=poor and 5=outstanding.

			1	2	3	4	5
11:05 am	Negotiating With Insurance Companies: Making Your Quality Program Pay Off	Arnold G. Levy, MD	0	0	0	0	0
11:35 am	Negotiating Within Your Practice: How to Find Solutions When Dealing With Differing Opinions of Strong-willed People	Joseph J. Vicari, MD, MBA	0	0	0	0	0
Session 3:	Marketing						
00001011 0.	munoting						
1:00 pm	Promoting Your GI Practice Through Innovative Marketing Techniques	Reed B. Hogan, II, MD	0	0	0	0	0
1:30 pm	Using Your Online Brand to Grow Your Practice	Ken J. Brown, MD	0	0	0	0	0
2:00 pm	Voice of the Patient: Patient Portal	James S. Leavitt, MD, FACG	О	0	0	0	0
2:30 pm	Patient Satisfaction	Louis J. Wilson, MD, FACG	0	0	0	0	О

## Please give us feedback on this course OVERALL with 1=strongly disagree and 5=strongly agree.

#### General evaluation questions in the online evaluation:

This activity was objective, balanced and free of commercial bias.*	0	0	0	0	0
This activity was appropriate for the scope of my professional practice.*	0	0	0	0	0
This activity met the stated objectives.*	0	0	0	0	0
This activity will improve my ability to effectively treat and manage my patients.*	0	0	0	0	0
I will apply knowledge/skills I learned in the program to my practice.*	0	0	0	0	0
This activity will result in performance changes in my professional practice.*	0	0	0	0	0
*for scores of 1 or 2, please use the online evaluation to tell us why you disagree					

#### Additional questions in the online evaluation:

Please list 3 specific changes you intend to make in your practice as a result of this activity.

Please describe any barriers you foresee that may prevent you from implementing changes.

Please list topics you would like to see included on future CME programs.

GENERAL COURSE COMMENTS: (i.e., program strengths and areas for improvement)

To assist you in evaluating this course, information is provided here that corresponds to the online evaluation. **Evaluations for CME credit can ONLY be completed online** either at the ACG 2015 on-site CME kiosks or via the ACG website, www.evals.gi.org/am/2015.

## What's New in GI Pharmacology Course

Friday, October 16, 2015 • 12:15 pm - 3:30 pm • 310 Theater

Course Director: Francis A. Farraye, MD, MSc, FACG

#### THE INFORMATION BELOW IS FOR YOUR NOTE-TAKING PURPOSES ONLY.

To assist you in evaluating this course, information is provided here that corresponds to the online evaluation. **Evaluations for CME credit can ONLY be completed online** either at the ACG 2015 on-site CME kiosks or via the ACG website, www.evals.gi.org/am/2015.

**Procedures to Claim CME** — Attendees at ACG's educational activities in Honolulu may claim CME or print a Certificate of Attendance in one of two ways:

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2. From your own computer, visit the ACG website at www.evals.gi.org/am/2015 to complete your evaluation and print your certificate.

## Evaluate sessions from 1-5 on the basis of presentation and content with 1=poor and 5=outstanding.

FRIDAY,	OCTOBER 16, 2015		1	2	3	4	5
12:15 pm	Optimizing Pharmacologic Management of IBD	Stephen B. Hanauer, MD, FACG	0	0	0	0	0
12:35 pm	Treatment of Functional GI Disorders with Psychotropic Agents	William D. Chey, MD, FACG	0	0	0	0	О
12:55 pm	Understanding the New Anticoagulant Medications	David A. Greenwald, MD, FACG	0	0	0	0	О
1:50 pm	A Gastroenterologist's Guide to Vaccinating Your Patient on Steroids, Immunomodulators or Biologic Agents	Francis A. Farraye, MD, MSc, FACG	0	О	0	О	0
2:10 pm	Medication Use in Pregnancy	Sunanda V. Kane, MD, MSPH, FACG	0	0	0	0	О
2:30 pm	Medical Legal Issues in Pharmacology	Scott M. Tenner, MD, MPH, JD, FACG	0	0	0	0	О
2:50 pm	Pharmacologic Management of Portal Hypertension and Ascites	Mitchell L. Shiffman, MD, FACG	0	0	0	0	О

GI Pharmacology Course evaluation continues on next page

# EVALUATION FOR NOTE TAKIN

## Course Evaluations — For Note-taking

### GI Pharmacology Course evaluation, continued from previous page

#### Please give us feedback on this course OVERALL with 1=strongly disagree and 5=strongly agree.

General evaluation questions in the online evaluation:	1	2	3	4	5
This activity was objective, balanced and free of commercial bias.*	0	0	0	0	0
This activity was appropriate for the scope of my professional practice.*	0	0	0	0	0
This activity met the stated objectives.*	0	0	0	0	0
This activity will improve my ability to effectively treat and manage my patients.*	0	0	0	0	0
I will apply knowledge/skills I learned in the program to my practice.*	0	0	0	0	0
This activity will result in performance changes in my professional practice.*	0	0	0	0	0
*for scores of 1 or 2, please use the online evaluation to tell us why you disagree					

#### Additional questions in the online evaluation:

Please list 3 specific changes you intend to make in your practice as a result of this activity.

Please describe any barriers you foresee that may prevent you from implementing changes.

Please list topics you would like to see included on future CME programs.

GENERAL COURSE COMMENTS: (i.e., program strengths and areas for improvement)

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## **Recertification Preparation and Update Course**

Friday, October 16, 2015 • 4:00 pm - 6:30 pm • Room 313C

#### THE INFORMATION BELOW IS FOR YOUR NOTE-TAKING PURPOSES ONLY.

To assist you in evaluating this course, information is provided here that corresponds to the online evaluation. **Evaluations for CME credit can ONLY be completed online** either at the ACG 2015 on-site CME kiosks or via the ACG website, www.evals.gi.org/am/2015.

**Procedures to Claim CME** — Attendees at ACG's educational activities in Honolulu may claim CME or print a Certificate of Attendance in one of two ways:

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2. From your own computer, visit the ACG website at www.evals.gi.org/am/2015 to complete your evaluation and print your certificate.

### Evaluate sessions from 1-5 on the basis of presentation and content with 1=poor and 5=outstanding.

FRIDAY, OCTOBER 16, 2015	1	2	3	4	5					
Neena S. Abraham, MD, MSCE, FACG	0	0	0	0	0					
Brooks D. Cash, MD, FACG	0	0	0	0	0					
Brennan M. R. Spiegel, MD, MSHS, FACG	0	0	0	0	0					
Please give us feedback on this course OVERALL with 1=strongly disagree and 5=strongly agree.										
General evaluation questions in the online evaluation:										
This activity was objective, balanced and free of commercial bias.*	0	0	0	0	О					
This activity was appropriate for the scope of my professional practice.*	0	0	0	0	0					
This activity met the stated objectives.*	0	0	0	0	0					
This activity will improve my ability to effectively treat and manage my patients.*	0	0	0	0	0					
I will apply knowledge/skills I learned in the program to my practice.*	0	0	0	0	0					
This activity will result in performance changes in my professional practice.*	0	0	0	0	0					
*for scores of 1 or 2, please use the online evaluation to tell us why you disagree										
Additional questions in the online evaluation:										
Please list 3 specific changes you intend to make in your practice as a result of this activity.										
Please describe any barriers you foresee that may prevent you from implementing changes.										
Please list topics you would like to see included on future CME programs.										
GENERAL COURSE COMMENTS: (i.e., program strengths and areas for improvement)										

## **Annual Postgraduate Course**

Saturday and Sunday, October 17 and 18, 2015 • Kalakaua Ballroom

Course Co-Directors: Felice Schnoll-Sussman, MD, FACG and David A. Schwartz, MD, FACG

## THE INFORMATION BELOW IS FOR YOUR NOTE-TAKING PURPOSES ONLY.

To assist you in evaluating this course, information is provided here that corresponds to the online evaluation. **Evaluations for CME credit can ONLY be completed online** either at the ACG 2015 on-site CME kiosks or via the ACG website, www.evals.gi.org/am/2015.

**Procedures to Claim CME** — Attendees at ACG's educational activities in Honolulu may claim CME or print a Certificate of Attendance in one of two ways:

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2. From your own computer, visit the ACG website at www.evals.gi.org/am/2015 to complete your evaluation and print your certificate.

## Evaluate sessions from 1-5 on the basis of presentation and content with 1=poor and 5=outstanding.

SATURD	AY, OCTOBER 17		1	2	3	4	5
Session 1A	: Starting at the Top: Esophagus	Moderator: Philip O. Katz, MD, FACG	0	0	0	0	0
6:30 am	Approach to Patients With Continued Symptoms on a PPI	Philip O. Katz, MD, FACG	0	0	0	0	0
6:50 am	What Are the Treatment Endpoints for Eosinophilic Esophagitis?	Nicholas J. Shaheen, MD, MPH, FACG	0	0	0	0	0
7:10 am	What a Pain in the Chest! Treatment of Esophageal (Noncardiac) Chest Pain	Michael F. Vaezi, MD, PhD, MSc(Epi), FACG	0	0	0	0	0
7:30 am	Advanced Endoscopic Techniques in Evaluation of the Esophagus: Where Do They Fit?	Vani J.A. Konda, MD	0	0	0	0	0
Session 1B	: Colon	Moderator: Mark B. Pochapin, MD, FACG	0	0	О	0	0
8:30 am	Beyond the Colonoscope: Are Colon Capsule, CT Colonography or Stool DNA Ready for Prime Time?	Mark B. Pochapin, MD, FACG	О	0	0	0	0
8:50 am	What Is the Best Prep and How Do I Assess the Adequacy of the Prep?	David A. Greenwald, MD, FACG	0	0	0	0	0
9:10 am	New Colonoscopy Techniques to Improve ADR: To Roll, Cap or Retroflex, That Is the Question	Douglas K. Rex, MD, MACG	0	0	0	0	О
9:30 am	Post-Polypectomy Surveillance: What We Are Doing and What We Really SHOULD Be Doing	Philip S. Schoenfeld, MD, MSEd, MSc(Epi), FACG	0	0	0	0	О

Evaluation continues on next page

	ons from 1-5 on the basis of presentation and co		1	2	3	4	5
	ous Symposium A: Issues in Endoscopy	Moderator: Douglas G. Adler, MD, FACG	0	0	0	0	
10:30 am	Safety and Quality in ERCP	Douglas G. Adler, MD, FACG	0	0	0	0	
10:50 am	Dysplastic Barrett's Esophagus: Cut, Burn, Freeze or Watch Very Closely?	Felice Schnoll-Sussman, MD, FACG	0	0	0	0	
l1:10 am	The Cardiogastroenterologist: Managing Antiplatelet and Antithrombotic	Neena S. Abraham, MD, MSCE, FACG	0	0	0	0	
	ous Symposium B: It Never Seems to End: "Up" of the Chronicities	Moderator: Christina M. Surawicz, MD, MACG	0	0	0	0	
10:30 am	Chronic Abdominal Pain	Lawrence R. Schiller, MD, FACG	0	0	0	0	
10:50 am	Chronic Diarrhea	Christina M. Surawicz, MD, MACG	0	0	0	0	
l1:10 am	Chronic Constipation, IBS-C or Dyssynergia?	Satish S. C. Rao, MD, PhD, FACG	0	О	0	0	
Simultaneo	ous Symposium C: Luminal GI Disease	Moderator: Darrell S. Pardi, MD, MS, FACG	О	0	0	0	
10:30 am	Celiac Disease and Gluten Sensitivity: Is Wheat Our Enemy?	Peter H. R. Green, MD, FACG	0	0	0	0	
10:50 am	Microscopic Colitis: Diagnosis and Treatment	Darrell S. Pardi, MD, MS, FACG	0	0	0	0	
l1:10 am	Management of Short Bowel Syndrome: Beyond TPN	Carol E. Semrad, MD, FACG	0	0	0	0	
Saturday L	earning Luncheons						
1.	Problems Down Below: 'Roids, Fissures, Tags and Dysfunction	Amy E. Foxx-Orenstein, DO, FACG	0	0	0	0	
2.	Refractory IBD Patient (i.e., What to Do When Standard Therapies Fail)	David T. Rubin, MD, FACG	0	0	0	0	
3.	Current Indications and Use for EUS in 2015	Massimo Raimondo, MD, FACG	0	0	0	0	
1.	Diverticular Disease: Another Chronic Colitis?	Brennan M. R. Spiegel, MD, MSHS, FACG	0	0	0	0	
5.	Ugghh!!! Liver Disease in Pregnancy	Tram T. Tran, MD, FACG	0	0	0	0	
õ.	Quality Initiatives and How to Incorporate Them Into Your Practice	David A. Johnson, MD, MACG	0	0	0	0	
7.	Esophageal Function Testing: Effective Use in Practice	Philip O. Katz, MD, FACG	0	0	0	0	
3.	Practical Pearls in the Care of the IBD Patient	Brian P. Bosworth, MD, FACG	0	0	0	0	
9.	Liver Lesions: Evaluation and Management	Lewis R. Roberts, MB, ChB, PhD, FACG	0	0	0	0	
10.	You Can Run But You Can't Hide: Diagnosis and Management of Flat and Large Colon Polyps	Ali A. Siddiqui, MD	0	0	0	0	
11.	Luminal Neuroendocrine Tumors: What Every GI Needs to Know	Michelle K. Kim, MD, MSc	Ο	0	0	0	
12.	EMR, ESD and Advanced Polypectomy	Peter V. Draganov, MD, FACG	0	0	0	0	
1:20 pm	The David Sun Lecture – Food: The Main Course to Disease and Wellness	William D. Chey, MD, FACG	0	0	0	0	
Session 1C	: Liver Disease	Moderator: Paul Y. Kwo, MD, FACG	0	0	0	0	
1:50 pm	Autoimmune Hepatitis	Mark W. Russo, MD, MPH, FACG	0	0	0	0	
2:10 pm	New Approaches for NASH and NAFLD	Arun J. Sanyal, MBBS, MD	0	0	0	0	
2:30 pm	HBV: Is a Cure Possible?	Paul Y. Kwo, MD, FACG					
	Alcoholic Hepatitis	William D. Carey, MD, MACG	0	0	0	0	

Evaluate se	essions from 1-5 on the basis of presentation ar	nd content with 1=poor and 5=outstanding	g.	1	2	3	4	5
SUNDAY,	OCTOBER 18							
Session 2A:	Pancreaticobiliary Disease	Moderator: Timothy B. Gardner, MD, FACG	MS,	О	0	0	0	0
6:30 am	Pancreatic Cysts: Medical and Endoscopic Management	Massimo Raimondo, MD, FACG		0	0	0	О	0
6:50 am	Auto-Immune Pancreatitis	Suresh T. Chari, MD, FACG		0	О	0	0	0
7:10 am	Controversies in the Treatment of Acute Pancreatitis	Timothy B. Gardner, MD, MS, FACG		0	0	О	О	0
7:30 am	Emerging Approaches to PBC and PSC	Keith D. Lindor, MD, FACG		О	0	О	0	0
Session 2B:	: New Directions in IBD Care	Moderator: Stephen B. Hanauer, MD, FACG		О	0	0	О	О
8:30 am	New Therapeutic Agents in IBD: How and When to Use Them	Stephen B. Hanauer, MD, FACG		О	0	О	0	0
8:50 am	Optimal Use of Immunomodulators and Biologics in IBD	Sunanda V. Kane, MD, MSPH, FACG		О	0	0	0	0
9:10 am	Mucosal Healing as a Goal of Therapy (Pro)	David A. Schwartz, MD, FACG		О	0	О	О	0
9:10 am	Mucosal Healing as a Goal of Therapy (Con)	Miguel D. Regueiro, MD, FACG		0	0	О	0	0
9:30 am	How to Incorporate IBD Quality Measures Into Your Practice	Gil Y. Melmed, MD, MS		О	0	0	0	0
Session 2C: Infections in	What's Bugging You? Gastrointestinal n 2015	Moderator: Richard M. Peek, Jr., MD, F	FACG	0	0	О	0	0
10:30 am	My Patient Failed First-Line Therapy, Now What? <i>H. pylori</i> Primer	Richard M. Peek, Jr., MD, FACG		О	0	О	О	О
10:50 am	Changing Treatment Approaches to HCV	Mitchell L. Shiffman, MD, FACG		0	0	0	0	0
11:10 am	New Paradigms in the Management of <i>C. difficile</i>	Colleen R. Kelly, MD, FACG		0	0	0	0	0
11:30 am	The Human Microbiome: Where Does It Fit in the Clinical Management of a Patient?	Yehuda Ringel, MD, FACG		О	О	О	О	О
Sunday Lea	rning Luncheons							
13.	It's Not Achalasia, Now What? Approach to Non-Achalasia Esophageal Motility Disorders	John E. Pandolfino, MD, MSCI, FACG		О	0	0	0	0
14.	Practical Decision-Making in Hereditary Colon Cancer	Carol A. Burke, MD, FACG		0	0	0	0	0
15.	Managing IBD Through Childbearing Years	Sunanda V. Kane, MD, MSPH, FACG		0	0	0	0	О
16.	How and When to Screen for Colon Cancer in Your IBD Patient	David T. Rubin, MD, FACG		0	0	0	0	0
17.	Public Policy Changes and the Impact on the GI Practice	Costas H. Kefalas, MD, MMM, FACG		0	0	0	0	0
18.	Management of Ascites and Fluid Overload	Arun J. Sanyal, MBBS, MD		O	О	0	0	0
19.	Capsule Endoscopy: What Is on the Horizon?	Jonathan A. Leighton, MD, FACG		О	0	О	0	О
20.	Management of Fecal Incontinence	Satish S. C. Rao, MD, PhD, FACG		О	0	О	0	0
21.	Endoscopic Approaches to Perforations, Fistulas and Leaks	Louis-Michel Wong Kee Song, MD		О	0	О	0	0
22.	Pelvic Floor Dysfunction	Amy E. Foxx-Orenstein, DO, FACG		0	0	0	0	0
23.	How Can I Increase My Adenoma Detection Rate?	Mark B. Pochapin, MD, FACG		О	0	0	О	0
24.	We Need a Plumber! Managing Benign and Malignant Biliary Strictures	Douglas G. Adler, MD, FACG	valuatio	O 1 COI	o ntinue	o es on	o next	o t pa
								Pu

Evaluate sessi	ons from 1-5 on the basis of presentation and co	ontent with 1=poor and 5=outstanding.	1	2	3	4	5
	ous Symposium D: Personalized nt of GI Diseases: Are We There Yet?	Moderator: Raymond K. Cross, Jr., MD, MS	0	0	0	0	0
1:45 pm	Personalized Medicine in IBD	Raymond K. Cross, Jr., MD, MS	О	О	0	О	0
2:05 pm	Individualized Approach to Colon Polyps and Colon Cancer	Carol A. Burke, MD, FACG	0	0	0	0	0
2:25 pm	Personalized Medicine in Pancreatic Diseases	Tyler Stevens, MD, FACG	0	0	0	0	0
	ous Symposium E: Functional stinal Disorders	Moderator: Brian E. Lacy, MD, PhD, FACG	0	0	0	0	0
1:45 pm	Treatments of Opioid Bowel	Brian E. Lacy, MD, PhD, FACG	0	0	О	0	0
2:05 pm	What Comes Up Must Go Down: Rumination Syndrome vs. Cyclical Vomiting	Ronnie Fass, MD, FACG	0	0	О	О	О
2:25 pm	Functional Biliary Disorders	Pankaj Jay Pasricha, MD	0	0	0	О	О
Simultaneo	ous Symposium F: GI Emergencies	Moderator: John R. Saltzman, MD, FACG	0	0	О	0	0
1:45 pm	You Swallowed What? Foreign Body and Caustic Ingestion	Seth A. Gross, MD, FACG	0	0	0	0	О
2:05 pm	Novel Approaches to Upper GI Bleeding	John R. Saltzman, MD, FACG	0	0	0	О	0
2:25 pm	Lower GI Bleeding: To Scope or Not to Scope	Dennis M. Jensen, MD, FACG	О	О	0	О	0

## Please give us feedback on this course OVERALL with 1=strongly disagree and 5=strongly agree.

General evaluation questions in the online evaluation:	1	2	3	4	5
This activity was objective, balanced and free of commercial bias.*	О	0	0	0	0
This activity was appropriate for the scope of my professional practice.*	0	0	0	0	0
This activity met the stated objectives.*	0	0	0	0	0
This activity will improve my ability to effectively treat and manage my patients.*	0	0	0	0	0
I will apply knowledge/skills I learned in the program to my practice.*	0	0	0	0	0
This activity will result in performance changes in my professional practice.*	0	0	О	О	0
*for scores of 1 or 2, please use the online evaluation to tell us why you disagree					

#### Additional questions in the online evaluation:

Please list 3 specific changes you intend to make in your practice as a result of this activity.

Please describe any barriers you foresee that may prevent you from implementing changes.

Please list topics you would like to see included on future CME programs.

GENERAL COURSE COMMENTS: (i.e., program strengths and areas for improvement)

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## **Annual Scientific Meeting**

Monday through Wednesday, October 19 through 21, 2015 • Kalakaua Ballroom

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### Evaluate sessions from 1-5 on the basis of presentation and content with 1=poor and 5=outstanding.

MONDAY,	OCTOBER 19, 2015		1	2	3	4	5
7:10 am	President's Plenary Session 1	Moderator: Stephen B. Hanauer, MD, FACG	О	0	0	0	0
		Moderator: John R. Saltzman, MD, FACG	0	0	0	0	0
	Score Overall for Papers 1-5		0	0	0	0	0
8:10 am	President's Address	Stephen B. Hanauer, MD, FACG	0	0	0	0	0
8:40 am	President's Plenary Session 2	Moderator: Kenneth R. DeVault, MD, FACG	0	0	0	0	0
		Moderator: John R. Saltzman, MD, FACG	О	0	0	0	0
	Score Overall for Papers 6-10		0	0	0	0	0
10:25 am	Simultaneous Symposia 1A: Hepatitis C Update	Moderator: Stanley M. Cohen, MD	0	0	0	0	0
	New Guideline-based Treatment	Nancy S. Reau, MD	0	0	0	0	0
	The Approach to the Treatment of the Complicated Hepatitis C Patient	Paul Martin, MD, FACG	0	0	0	0	0
	Navigating Hepatitis C Treatment in My Practice	Stanley M. Cohen, MD	0	0	0	0	0
10:25 am	Simultaneous Symposia 1B: Colonoscopy Quality in Practice: Fewer Mulligans, Next Steps After Failing to Make Par and Comparing Handicaps	Moderator: David M. Kastenberg, MD, FACG	0	0	0	0	Ο
	Improving Prep: Fewer Mulligans	David M. Kastenberg, MD, FACG	0	0	0	0	0
	Incomplete Colonoscopy: Next Steps After Failing to Make Par	Joseph G. Cheatham, MD	0	0	0	0	О
	How Do I Stack Up Against My Peers and Why Does This Matter? Comparing Handicaps	David A. Johnson, MD, MACG	0	0	0	0	0
12:40 pm	Simultaneous Plenary Session 1: Small Intestine/Miscellaneous/Outcomes	Moderator: Jonathan L. Leighton, MD, FACG Moderator: Amy S. Oxentenko, MD, FACG	0	0	0	0	0
	Score Overall for Papers 11-14		0	0	0	0	0

Annual Scientific Meeting evaluation continues on next page

	essions from 1-5 on the basis of presentation and	, ,	1				
	Plenary Session 2: Stomach	Moderator: Mark B. Pochapin, MD, FACG	0	0	0	0	0
		Moderator: Immanuel K. H. Ho, MD, FACG	0	0	0	0	0
	Score Overall for Papers 15-18		0	О	О	О	0
1:25 pm	The American Journal of Gastroenterology Lecture: How Information Technology Will Transform Gastroenterology	Brennan M. R. Spiegel, MD, MSHS, FACG	0	0	0	0	0
2:55 pm	Simultaneous Symposia 2A: Preventing Problems and Treating Them as They Arise	Moderator: Girish Mishra, MD, MSc, FACG	0	0	0	0	0
	Preventing Post-ERCP Pancreatitis	Martin L. Freeman, MD, FACG	0	О	О	О	0
	Managing the Complications of Acute Pan- creatitis: From Necrosis to Thrombosis	Peter V. Draganov, MD, FACG	0	0	0	0	0
	Killing the Pain (But Not the Patient) in Chronic Pancreatitis	Girish Mishra, MD, MSc, FACG	О	0	0	0	0
2:55 pm	Simultaneous Symposia 2B: Inflammatory Bowel Disease Therapy: Making the Most of What We Have	Moderator: William J. Tremaine, MD, FACG	0	0	0	0	0
	Corticosteroids and Thiopurines: Still Relevant to IBD in 2015?	William J. Tremaine, MD, FACG	0	0	0	0	0
	Good to the Last Drop: Optimizing Biologic Therapy in IBD	Fernando S. Velayos, MD, MPH	0	0	0	0	0
	Generic Anti-tumor Necrosis Factor Therapy: Biosimilars – Saints or Sinners?	Gary R. Lichtenstein, MD, FACG	0	0	0	0	0
2:55 pm	Simultaneous Symposia 2C: Live from Honolulu! The 3rd Annual Endoscopy Video Forum	Moderator: Seth A. Gross, MD, FACG	0	0	0	0	0
	Score Overall for Videos 1-9		0	0	О	О	0
TUESDA	Y, OCTOBER 20, 2015						
7:00 am	Simultaneous Plenary Session 1: IBD	Moderator: Sunanda V. Kane, MD, MSPH, FACG Moderator: Gary R. Lichtenstein, MD, FACG	0	0	0	0	0
	Score Overall for Papers 19-27		0	0	0	0	0
7:00 am	Plenary Session 2: Colorectal Cancer Prevention/ Endoscopy/Colon/Outcomes	Moderator: Carol A. Burke, MD, FACG Moderator: Aasma Shaukat, MD, MPH, FACG	0	0	0	0	0
	Score Overall for Papers 28-36		0	0	О	0	0
							0
3:30 am	J. Edward Berk Distinguished Lecture: Sleep Effect on GI Health and Disease: Eyes Wide Open?	David A. Johnson, MD, MACG	0	0	0	0	
3:30 am 9:45 am	Sleep Effect on GI Health and Disease:	David A. Johnson, MD, MACG  Moderator: William D. Chey, MD, FACG	0	0	0	0	0
	Sleep Effect on GI Health and Disease: Eyes Wide Open? Simultaneous Symposia 3A: Evolving						0
	Sleep Effect on GI Health and Disease: Eyes Wide Open?  Simultaneous Symposia 3A: Evolving Concepts in the Treatment of IBS  Probiotics and Antibiotics: Are These	Moderator: William D. Chey, MD, FACG	0	0	0	0	

Evaluate se	essions from 1-5 on the basis of presentation and	d content with 1=poor and 5=outstanding.	1	2	3	4	5
9:45 am	Simultaneous Symposia 3B: The PPI Non-responsive Patient	Moderator: John E. Pandolfino, MD, MSCI, FACG	0	О	О	О	О
	The Unresponsive and the Refractory Patient: What to Do and How to Manage	John E. Pandolfino, MD, MSCI, FACG	0	0	0	0	О
	The Functional GERD Patient (Visceral Hypersensitivity): Treatment Options	Ronnie Fass, MD, FACG	0	0	0	0	0
	Diagnosis and Management of the Non-acid Reflux Patient	Marcelo F. Vela, MD, MSCR, FACG	0	0	0	0	0
12:00 noon	Simultaneous Plenary Session 1: Colon/Functional Bowel Disorder	Moderator: Christina M. Surawicz, MD, MACG	0	0	0	0	0
	Score Overall for Papers 37-45	Moderator: William D. Chey, MD, FACG					
12:00 noon	Simultaneous Plenary Session 2: Pancreatic-Biliary/IBD	Moderator: Peter A. Banks, MD, MACG Moderator: David T. Rubin, MD, FACG	0	0	0	0	0
	Score Overall for Papers 46-54		0	0	0	0	0
2:15 pm	Emily Couric Memorial Lecture: National Registry Benchmarking for Colonoscopy Quality: The "High Road" Toward Improving the Performance of Colonoscopy and Cancer Prevention	Irving M. Pike, MD, FACG	0	0	0	0	О
2:45 pm	Simultaneous Symposia 4A: The Sick Liver: Management of the Complications of Decompensated Cirrhosis	Moderator: Mark W. Russo, MD, MPH, FACG	0	0	0	0	0
	The Bleeding Won't Stop: Portal Hypertensive Bleeding	Mark W. Russo, MD, MPH, FACG	0	О	0	0	О
	I'm Still Confused: Management of Hepatic Encephalopathy Beyond Lactulose	Jasmohan S. Bajaj, MD, MSc, FACG	0	0	0	0	О
	Cancer in the Liver: The Next Step	Joseph Ahn, MD, MS, FACG	0	0	0	0	0
2:45 pm	Simultaneous Symposia 4B: Controversies in the Management of Inflammatory Bowel Disease: Case Studies	Moderator: Uma Mahadevan, MD, FACG	0	О	0	0	0
	The Use of Biologics as First-Line Therapy in the Treatment of IBD: One Size Fits All?	Bruce E. Sands, MD, MS, FACG	0	0	0	0	0
	Doctor, Do I Have to Take This Medication Forever? Escalation and De-escalation of Therapy in IBD	Uma Mahadevan, MD, FACG	0	0	0	0	0
	Continuing Immunosuppressive Therapy in the Patient With Infection or Malignancy	Edward V. Loftus, Jr., MD, FACG	О	0	0	0	0
2:45 pm	Simultaneous Symposia 4C: CRE Infections in Endoscopy: What Happened and What Now?	Moderator: David A. Greenwald, MD, FACG	0	0	0	0	0
	Duodenoscope Infections With CRE: What Happened?	David A. Greenwald, MD, FACG	0	О	О	0	О
	Infection Control and Safety In Endoscopy: Guidelines and Standards	John A. Martin, MD	0	О	0	0	О
	CRE Related Infections in Endoscopy: What To Do Now?	Douglas G. Adler, MD, FACG	0	О	0	0	О

Annual Scientific Meeting evaluation continues on next page

	essions from 1-3 on the basis of presentation and	d content with 1=poor and 5=outstanding.	1	2	3		
WEDNES	SDAY, OCTOBER 21, 2015						
7:00 am	Simultaneous Plenary Session 1: Esophagus/Endoscopy	Moderator: Nicholas J. Shaheen, MD, MPH, FACG	0	0	0	0	0
	Score Overall for Papers 55-63	Moderator: John E. Pandolfino, MD, MSCI, FACG	0	0	0	0	0
7.00 am	·	Moderator David V Kura MD FACC	0	0	0	0	0
7:00 am	Simultaneous Plenary Session 2: Liver	Moderator: Paul Y. Kwo, MD, FACG Moderator: David E. Bernstein, MD, FACG	0	0	0	0	0
	Score Overall for Papers 64-72		0	О	0	О	О
8:45 am	David Y. Graham Lecture: Eosinophilic Esophagitis 2015: From Acid Reflux to Food Allergy	Ikuo Hirano, MD, FACG	0	0	0	0	0
9:30 am	Simultaneous Symposia 5A: Screening and Surveillance: Challenging Cases	Panelist: Aasma Shaukat, MD, MPH, FACG Panelist: Carol A. Burke, MD, FACG Panelist: Jason A. Dominitz, MD, MHS	0	0	0	0	0
9:30 am	Simultaneous Symposia 5B: Endoscopic Ablation of Barrett's: How Far Have We Come?	Moderator: Nicholas J. Shaheen, MD, MPH, FACG	0	О	0	0	0
	Ablation Therapies of Barrett's: To Freeze or to Burn the Dysplastic Barrett's Esophagus Patient and Its Role in Early Adenocarcinoma	Nicholas J. Shaheen, MD, MPH, FACG	0	0	0	0	Ο
	When Is It Appropriate to Recommend Ablation for Non-Dysplastic Barrett's?	Peter J. Kahrilas, MD, FACG	0	0	0	0	0
	Risk and Treatment of Persistent and Recurrent Barrett's Metaplasia: When to Stop and What to Do With the "Buried Glands"	Kenneth K. Wang, MD, FACG	0	0	0	0	0
Please g	ive us feedback on this course OVERA	LL with 1=strongly disagree and 5=stron	gly a	gree			
General ev	valuation questions in the online evaluation:						
This activit	ty was objective, balanced and free of comme	rcial bias.*	О	O	0	О	O
This activit	ty was appropriate for the scope of my profess	sional practice.*	0	0	0	0	0
This activit	ty met the stated objectives.*		0	О	0	О	О
This activit	ty will improve my ability to effectively treat ar	nd manage my patients.*	0	0	0	0	0
I will apply	/ knowledge/skills I learned in the program to	my practice.*	0	0	0	0	
				-	_		0
	ty will result in performance changes in my pr	rofessional practice.*	0	0	0	0	0
This activit	ty will result in performance changes in my parts of 1 or 2, please use the online evaluation t		0	0	0	0	0
This activit			О	0	0	0	0
This activit *for scores  Additional	s of 1 or 2, please use the online evaluation t	o tell us why you disagree	0	О	О	0	0
This activit *for scores  Additional Please list	questions in the online evaluation:  3 specific changes you intend to make in you	o tell us why you disagree  ur practice as a result of this activity.	0	0	0	О	0
This activit *for scores  Additional Please list Please des	s of 1 or 2, please use the online evaluation t questions in the online evaluation:	o tell us why you disagree  ur practice as a result of this activity.  ent you from implementing changes.	O	0	O	O	0

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## **Annual Scientific Meeting – Breakfast Sessions**

Monday through Wednesday, October 19 through 21, 2015

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#### Evaluate sessions from 1-5 on the basis of presentation and content with 1=poor and 5=outstanding.

MONDAY, OCTOBER 19, 2015		1	2	3	4	5		
Breakfast A: Not All Colitis Is Created Equal								
Moderator:	David A. Johnson, MD, MACG	0	0	0	0	0		
Symptomatic Diverticular Disease (SUDD, SCAD): The Twisted Sister of IBS?	Carol A. Burke, MD, FACG	0	0	0	0	0		
C. difficile Colitis: Antibiotics, Stool Elixirs and Beyond	Christina M. Surawicz, MD, MACG	0	0	0	0	0		
Ischemic Colitis: New Approaches to Old Disease	David A. Johnson, MD, MACG	0	0	0	0	0		
Breakfast B: What the Gastroenterologist Needs to Know About Surgery for IBD								
Moderator:	Miguel D. Regueiro, MD, FACG	0	0	0	0	0		
Surgical Management of Crohn's Complications: Abscesses to Strictures	James M. Church, MD, FACG	0	0	0	0	0		
Endoscopic Management of IBD Complications: Strictures to Fistulas	Bo Shen, MD, FACG	0	0	0	0	0		
Medical Management of Post-operative Crohn's Disease: Early Treatment Versus Watchful Waiting	Miguel D. Regueiro, MD, FACG	0	0	0	0	0		
Breakfast C: Bariatric Endoscopy: Are We Ready to	Take on This Weighty Issue?							
Moderator:	Richard I. Rothstein, MD, FACG	0	0	0	0	0		
What Every Gastroenterologist Has to Know about Pre- and Post-Bariatric Surgery Patients	Violeta B. Popov, MD, PhD	0	0	0	0	0		
Endoscopic Management of Post-operative Complications	Christopher C. Thompson, MD, MSc, FACG	0	0	0	0	0		
Primary Endoscopic Weight Loss Methods	Richard I. Rothstein, MD, FACG	0	0	0	0	0		

Breakfast Sessions evaluation continues on next page

Evaluate sessions from 1-5 on the basis of presentation an	d content with 1=poor and 5=outstanding.	1	2	3	4	5
MONDAY, OCTOBER 19, 2015 continued						
Breakfast D: Understanding the Language of the Gu	it Microbiome and Applying It to Your Pra	actice				
Moderator:	Yehuda Ringel, MD, FACG	0	0	0	0	0
The Language of the Gut Microbiome	Baharak Moshiree, MD	0	0	0	0	0
Answering Your Patients' Questions About the Gut Microbiome and Applying It in Clinic	Yehuda Ringel, MD, FACG	0	0	0	0	0
TUESDAY, OCTOBER 20, 2015						
Breakfast E: Anorectal Disorders: Running Red Ligh	ts and Repeat Offenders					
Moderator:	Waqar A. Qureshi, MD, FACG	0	0	0	0	0
Management of Incontinence: Running Red Lights	Stephanie M. Moleski, MD	0	0	0	0	0
Treating Hemorrhoids: Repeat Offenders	Waqar A. Qureshi, MD, FACG	0	0	0	0	0
Breakfast F: Large Flat or Hiding: Knowing Your En	emy Is Half the Battle					
Moderator:	Seth A. Gross, MD, FACG	0	0	0	0	0
Serrated Polyps: Bad Players? Clinical Characteristics and Endoscopic Approach	Dennis J. Ahnen, MD, FACG	0	0	0	0	0
Reigning in the Rogue Polyp	Michael B. Wallace, MD, MPH, FACG	0	0	0	0	0
Imaging and Emerging Technologies for Colonoscopy: Gizmos and Gadgets	Seth A. Gross, MD, FACG	0	0	0	0	0
Breakfast G: Gastroenterology and the Law						
Moderator:	Scott M. Tenner, MD, MPH, JD, FACG	0	0	0	0	0
Prudent Risk Management in Gastroenterology	Nicholas J. Procaccini, MD, JD					
What Can You Do to Avoid Medical Malpractice?	John Baillie, MB, ChB, FACG	0	0	0	0	0
What You Need to Know About Employment Law	Scott M. Tenner, MD, MPH, JD, FACG	0	0	0	0	0
Breakfast H: Complex Cases in Pancreatology						
Moderator:	Timothy B. Gardner, MD, MS, FACG	0	0	0	0	0
"My Mom and Brother Had Pancreatic Cancer – Will I Get It?"	Tyler Stevens, MD, FACG	0	0	0	0	0
"I'm Young and I Don't Drink – So Why Do I Keep Getting Pancreatitis?"	Vikesh K. Singh, MD, MSc	0	0	0	0	0
"Should I Have My Pancreas Removed to Treat My Pain?"	Timothy B. Gardner, MD, MS, FACG	0	0	0	0	0
Breakfast I: Complementary and Alternative Therapi Really Still Complementary?	es in Gastroenterology and Hepatology: A	re Comp	leme	entary	/ The	erapies
Moderator:	Eamonn M. M. Quigley, MD, MACG	0	0	0	0	0
Moderator: IBD and CAM	Eamonn M. M. Quigley, MD, MACG Adam S. Cheifetz, MD, FACG	0	0	0	0	0
IBD and CAM	Adam S. Cheifetz, MD, FACG	0	0	0	0	0
IBD and CAM Hepatology and CAM	Adam S. Cheifetz, MD, FACG David J. Hass, MD, FACG	0	0	0	0	0
IBD and CAM Hepatology and CAM FGIDs and CAM	Adam S. Cheifetz, MD, FACG David J. Hass, MD, FACG	0	0	0	0	0
IBD and CAM Hepatology and CAM FGIDs and CAM  Breakfast J: Practical Approach to the Liver Zebras	Adam S. Cheifetz, MD, FACG David J. Hass, MD, FACG Eamonn M. M. Quigley, MD, MACG	0 0 0	0 0 0	0 0 0	0 0	0 0 0
IBD and CAM Hepatology and CAM FGIDs and CAM  Breakfast J: Practical Approach to the Liver Zebras Moderator:	Adam S. Cheifetz, MD, FACG David J. Hass, MD, FACG Eamonn M. M. Quigley, MD, MACG Renuka Umashanker, MD, FACG	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0

Breakfast Sessions evaluation continues on next page

Evaluate sessions from 1-5 on the basis of presentation an	d content with 1=poor and 5=outstanding.	1	2	3	4	5
TUESDAY, OCTOBER 20, 2015 continued						
Breakfast K: Celiac Disease: What Is New on the Ho	orizon?					
Moderator:	Joseph A. Murray, MD, FACG	0	0	0	0	0
Celiac Disease versus Non-celiac Gluten Sensitivity	Ciaran P. Kelly, MD, FACG	0	0	0	0	0
New Therapeutic Interventions in Celiac Disease: Beyond the Gluten Free Diet	Joseph A. Murray, MD, FACG	0	0	0	0	0
Updates on Diagnosing and Monitoring Celiac Disease	Peter H. R. Green, MD, FACG	0	0	0	0	0
Breakfast L: The Ever-changing Waves of Esophageal Motility						
Moderator:	Peter J. Kahrilas, MD, FACG	0	0	0	0	0
The Chicago Classification: What Is Changing and How Does it Affect Clinical Practice?	Peter J. Kahrilas, MD, FACG	0	0	0	0	0
Tools to Choose the Right Treatment Option (to Inject, to Bag or to Cut), to Assess Response, and Predict Outcomes in the Achalasia Patient	John E. Pandolfino, MD, MSCI, FACG	0	0	0	0	0
Therapeutic Options for the Non-Achalasia (Hypercontractile/Hypocontractile) Patient With Esophageal Motility Disorders	Marcelo F. Vela, MD, MSCR, FACG	0	0	0	0	0
WEDNESDAY, OCTOBER 21, 2015						
Breakfast M: Controversial Debates in Endoscopy						
Moderator:	Douglas G. Adler, MD, FACG	0	0	0	0	0
The Challenging Esophagus: Strictures, Leaks and Perforations – What Really Works?	Douglas G. Adler, MD, FACG	0	0	0	0	0
Should I Stop Doing ERCP?	Ali A. Siddiqui, MD	0	0	0	0	0
Interventional EUS: Experimental or Ready for Prime Time?	Douglas K. Pleskow, MD	0	0	0	0	0
Breakfast N: Small Bowel, Large Problem						
Moderator:	Jonathan A. Leighton, MD, FACG	0	0	0	0	0
Rational Approach to Diagnosis and Treatment of Small Bowel Arteriovenous Malformations	Jonathan A. Leighton, MD, FACG	0	0	0	0	0
Not Your Grandmother's SIBO: Changing Characteristics and Approach	Mark Pimentel, MD, FACG	0	0	0	0	0
Enlarging Treatment for Short Bowel	Stephen John O'Keefe, MBBS, MSc, MD, FACG	0	0	0	0	0
Breakfast O: What Your IBD Patient Really Wants to	Know					
Moderator:	Laura E. Raffals, MD	0	0	0	0	0
"Doctor, I Heard About This Diet"	Laura E. Raffals, MD	0	0	0	0	0
The Poop About Weed: Fecal Microbiota Transplant and Cannabis for IBD	Adam S. Cheifetz, MD, FACG	0	0	0	0	0
Beyond the Bowel: Health Care Maintenance and Quality of Care in IBD	Francis A. Farraye, MD, MSc, FACG	0	0	0	0	0
Breakfast P: Hepatitis B: The Forgotten Virus						
Moderator:	Tram T. Tran, MD, FACG	0	0	0	0	0
So Many Tests, So Many Serologies: Screening, Interpreting and Monitoring Hepatitis B Tests	Paul Y. Kwo, MD, FACG	0	0	0	0	0
Current Treatment Options: Guideline Based Management	Paul Martin, MD, FACG	0	0	0	0	0
Special Populations: Pregnancy, Coinfection and Reactivation	Tram T. Tran, MD, FACG	0	0	0	0	0

#### Breakfast Session evaluation, continued from previous page

## Please give us feedback on this course OVERALL with 1=strongly disagree and 5=strongly agree.

General evaluation questions in the online evaluation:	1	2	3	4	5
This activity was objective, balanced and free of commercial bias.*	0	0	0	0	0
This activity was appropriate for the scope of my professional practice.*	0	0	0	0	0
This activity met the stated objectives.*	0	0	0	0	0
This activity will improve my ability to effectively treat and manage my patients.*	0	0	0	0	0
I will apply knowledge/skills I learned in the program to my practice.*	0	0	0	0	0
This activity will result in performance changes in my professional practice.*	0	0	0	0	0
*for scores of 1 or 2, please use the online evaluation to tell us why you disagree					

#### Additional questions in the online evaluation:

Please list 3 specific changes you intend to make in your practice as a result of this activity.

Please describe any barriers you foresee that may prevent you from implementing changes.

Please list topics you would like to see included on future CME programs.

GENERAL COURSE COMMENTS: (i.e., program strengths and areas for improvement)

To assist you in evaluating this course, information is provided here that corresponds to the online evaluation. **Evaluations for CME credit can ONLY be completed online** either at the ACG 2015 on-site CME kiosks or via the ACG website, www.evals.gi.org/am/2015.