

### Welcome to ACG 2011!

# The Premier GI Clinical Event of the Year!

Dear Colleagues,

Welcome to ACG 2011, 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.

Back by popular demand is the Hands-on Workshop Center. Located in the Exhibit Hall, we've expanded the sessions in the Hands-on Workshop Center to 15 (plus 5 additional for GI fellows). Topics this year include: Foreign Body Removal, Stenting, Hemostasis Techniques, Advanced Polypectomy, EUS and more. Space is limited for these sessions and you must pre-register. See page 14 for the full list of sessions and how to register.

New this year is the ACG Member Service Center. Located in the Exhibit Hall, stop by to meet with ACG's vendor partners and speak with these experts on such topics as: financial planning, coding Q&A, how to lower your merchant processing fees, succession strategy/exit plan for senior physicians and more. There is no cost and you might even learn ways to save money when you visit!

Attending the Postgraduate Course? The College is launching as a beta test a new app called eventScribe by CadmiumCD. EventScribe will give PG Course attendees the opportunity to download to their iPad the most current slides available from presenters and be able to take notes and highlight slides of interest. See the CadmiumCD station outside the ballroom to download the app and access the slides. EventScribe is available on the App Store at ACG 2011. Slides for the PG Course will also be available as pdf's within 24 hours after the end of sessions each day.

We had another strong showing for abstract submissions this year, matching last year's best ever record. In total, you'll find nearly 1,300 abstracts selected for either oral or poster presentation. I congratulate all of our colleagues for their research efforts and I encourage you to attend the oral presentations and to view the posters during the three-day Annual Meeting.

We will again offer 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 atmosphere. Poster Rounds with the Experts runs from Sunday through Tuesday.

Last but certainly not least is the President's Reception. This year's President's Reception will be held in the Exhibit Hall on Sunday evening,  $5:15\ pm-7:00\ pm$ , immediately following the Postgraduate Course. It's a great opportunity to mingle with your colleagues as you explore the latest diagnostic and therapeutic offerings from exhibitors. Spouses and guests are also invited to attend. Don't forget to bring your name badge so you may enter the Exhibit Hall.

In closing, I want to thank you for the opportunity to serve you this year. It has been my great pleasure to be the ACG President and I welcome everyone to the ACG 2011 Annual Scientific Meeting and Postgraduate Course.

Sincerely,

Delbert L. Chumley, MD, FACG

ACG President

# Schedule at a Glance

| Friday, October 28 |   |  |
|--------------------|---|--|
| 5:30 am – 8:00 pm  | Registration Potomac Ballroom Lobby   |  |
| 6:30 am – 8:00 am  | Continental Breakfast Potomac Ballroom Foyer                                    |  |
| 7:15 am – 5:00 pm  | ASGE—Sponsored Endoscopy Course Potomac Ballroom A                              |  |
| 7:25 am — 12:30 pm | GI Pathophysiology: Applications for<br>Clinical Practice<br>Potomac Ballroom B |  |
| 7:30 am – 5:15 pm  | Practice Management Course<br>Potomac Ballroom D                                |  |
| 1:45 pm – 5:00 pm  | What's New in Gl Pharmacology Course<br>Potomac Ballroom B                      |  |
| 2:00 pm – 6:00 pm  | ACG Store<br>Potomac Ballroom Lobby   |  |
| 5:15 pm – 7:30 pm  | Negotiation and Networking Skills Workshop<br>Chesapeake J-K                    |  |
| 5:30 pm – 9:00 pm  | Recertification Preparation & Update Course<br>Maryland C Ballroom              |  |

| Saturday, O         | ctober 29   |
|---------------------|---|
| 7:00 am - 7:45 am   | Continental Breakfast<br>Potomac Ballroom Lobby   |
| 7:00 am - 5:15 pm   | Registration Potomac Ballroom Lobby   |
| 7:50 am - 5:00 pm   | Postgraduate Course<br>Potomac Ballroom A-D   |
| 8:00 am - 10:00 am  | Auxiliary Registration/Hospitality Suite <i>Magnolia 3</i>  |
| 8:00 am - 5:15 pm   | ACG Store Potomac Ballroom Lobby  |
| 10:00 am - 10:30 am | David Sun Lecture<br>Potomac Ballroom A-D   |
| 12:20 pm - 1:35 pm  | Optional Learning Luncheons (ticket required) See ticket for room assignment                      |
| 12:20 pm - 1:35 pm  | Career Opportunities for Women in GI Luncheon<br>See ticket for room assignment (ticket required) |
| 5:15 pm - 7:00 pm   | GI Jeopardy  Marvland Ballroom C  |

| Sunday, October 30 |   |  |
|--------------------|---|--|
| 7:00 am - 7:45 am  | Continental Breakfast<br>Potomac Ballroom Lobby                               |  |
| 7:00 am - 6:30 pm  | Registration Potomac Ballroom Lobby   |  |
| 7:50 am - 5:00 pm  | Postgraduate Course<br>Potomac Ballroom A-D                                   |  |
| 8:00 am - 10:00 am | Auxiliary Registration/Hospitality Suite<br>Magnolia 3                        |  |
| 8:00 am - 5:15 pm  | ACG Store Potomac Ballroom Lobby  |  |
| 12:20 pm - 1:35 pm | Optional Learning Luncheons (ticket required)  See ticket for room assignment |  |
| 12:20 pm - 1:35 pm | Trainees Luncheon (ticket required) See ticket for room assignment            |  |
| 12:20 pm - 1:35 pm | NP/PA Providers Session (ticket required) See ticket for room assignment      |  |

| Sunday, October 30, continued |   |  |
|-------------------------------|---|--|
| 3:30 pm - 7:00 pm             | Exhibit Hall Opens<br>Prince George's Exhibit Hall                |  |
| 3:30 pm - 7:00 pm             | Hands-on Workshop Center<br>Prince George's Exhibit Hall          |  |
| 3:30 pm - 7:00 pm             | Job Forum<br>Prince George's Exhibit Hall                         |  |
| 3:30 pm - 7:00 pm             | Poster Sessions Prince George's Exhibit Hall                      |  |
| 5:15 pm - 6:00 pm             | International Attendee Reception Prince George's Exhibit Hall     |  |
| 5:15 pm - 6:00 pm             | Women and Minorities in GI Reception Prince George's Exhibit Hall |  |
| 5:15 pm - 6:00 pm             | NP/PA Providers Reception Prince George's Exhibit Hall            |  |
| 5:15 pm - 7:00 pm             | President's Reception Now on Sunday! Prince George's Exhibit Hall |  |
| 6:00 pm - 7:00 pm             | Alumni Receptions See invitation for room assignment              |  |

| Monday, October 31 |   |  |
|--------------------|---|--|
| 6:00 am - 5:45 pm  | Registration<br>Potomac Ballroom Lobby  |  |
| 6:30 am - 7:45 am  | Optional Breakfast Sessions (ticket required)  See ticket for room assignment |  |
| 6:30 am - 7:45 am  | NP/PA Providers Session (ticket required) See ticket for room assignment      |  |
| 7:50 am - 5:45 pm  | Annual Meeting  Potomac Ballroom A-D  |  |
| 8:00 am - 11:00 am | Auxiliary Registration/Hospitality Suite <i>Magnolia 3</i>                    |  |
| 8:00 am - 5:30 pm  | ACG Store Potomac Ballroom Lobby  |  |
| 9:00 am - 9:25 am  | Presidential Address Potomac Ballroom A-D                                     |  |
| 10:00 am - 4:30 pm | Exhibit Hall<br>Prince George's Exhibit Hall                                  |  |
| 10:00 am - 4:30 pm | Hands-on Workshop Center<br>Prince George's Exhibit Hall                      |  |
| 10:00 am - 4:30 pm | Job Forum<br>Prince George's Exhibit Hall                                     |  |
| 10:30 am - 4:00 pm | Poster Sessions<br>Prince George's Exhibit Hall                               |  |
| 12:45 pm - 1:15 pm | Exhibitor Theater<br>Prince George's Exhibit Hall                             |  |
| 12:45 pm - 2:15 pm | Lunch Break<br>Prince George's Exhibit Hall                                   |  |
| 12:45 pm - 2:15 pm | ACG-FDA Workshop Panel on IBD<br>Chesapeake Room 4                            |  |
| 3:05 pm - 3:35 pm  | The American Journal of Gastroenterology Lecture<br>Potomac Ballroom A-B      |  |
| 5:45 pm - 6:15 pm  | ACG Business Meeting<br>Potomac Ballroom A-B                                  |  |
| 6:00 pm - 7:30 pm  | Trainees' Forum<br>National Harbor 10-11                                      |  |

#### **Tuesday, November 1** 6:00 am - 6:15 pm Registration Potomac Ballroom Lobby 6:45 am - 8:15 am Optional Breakfast Sessions (ticket required) See ticket for room assignment 8:00 am - 11:00 am Auxiliary Registration/Hospitality Suite Magnolia 3 ACG Store 8:00 am - 6:15 pm Potomac Ballroom Lobby 8:30 am - 6:15 pm Annual Meeting Potomac Ballroom A-D J. Edward Berk Distinguished Lecture 10:00 am - 10:30 am Potomac Ballroom A-B **Exhibit Hall** 10:00 am - 4:30 pm Prince George's Exhibit Hall Hands-on Workshop Center 10:00 am - 4:30 pm Prince George's Exhibit Hall 10:00 am - 4:30 pm Job Forum Prince George's Exhibit Hall 10:30 am - 4:00 pm Poster Sessions Prince George's Exhibit Hall 12:45 pm - 2:15 pm Lunch Break Prince George's Exhibit Hall 12:45 pm - 1:30 pm ACG Theater Prince George's Exhibit Hall 1:30 pm - 2:30 pm **Exhibitor Theater** Prince George's Exhibit Hall 4:30 pm - 5:00 pm **Emily Couric Memorial Lecture**

| Wednesday, November 2 |  |  |
|-----------------------|--|--|
| 6:00 am - 12:15 pm    | Registration<br>Potomac Ballroom Lobby                                       |  |
| 6:45 am - 8:15 am     | Optional Breakfast Sessions (ticket required) See ticket for room assignment |  |
| 8:00 am - 12:15 pm    | ACG Store<br>Potomac Ballroom Lobby  |  |
| 8:30 am - 12:15 pm    | Annual Meeting<br>Potomac Ballroom A-B                                       |  |
| 10:15 am - 10:45 am   | David Y. Graham Lecture<br>Potomac Ballroom A                                |  |

Pótomac Ballroom A-B

### Online Procedures to Claim CME

Attendees at ACG's educational activities in Washington, DC, may claim CME or print a Certificate of Attendance in one of two ways:

1. Visit one of the CME kiosks located in the Gaylord Convention Center to complete your evaluation. Print your CME or attendance certificate, or email a copy of the certificate to yourself to print later.

2. Visit the ACG Web site at www.acg.gi.org from your own computer, complete your evaluation and print your certificate.

#### ACG 2011

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| Event Locations — Friday, October 28 |  |  |      |
|--------------------------------------|--|--|------|
| 6:30 am-8:00 am                      | Continental Breakfast  | Potomac Ballroom Foyer                     | page |
| 7:15 am-5:00 pm                      | ASGE-sponsored Endoscopy Course*   | Potomac Ballroom A                         | 32   |
| 7:25 am-12:30 pm                     | GI Pathophysiology Course*   | Potomac Ballroom B                         | 36   |
| 7:30 am-5:15 pm                      | Practice Management Course*  | Potomac Ballroom D                         | 29   |
| 1:45 pm-5:00 pm                      | What's New in GI Pharmacology Course*  | Potomac Ballroom B                         | 38   |
| 5:15 pm-7:30 pm                      | Negotiation and Networking Skills Workshop Advanced registration required.   | Chesapeake J-K                             | 18   |
| 5:30 pm-9:00 pm                      | Recertification Preparation and Update Course*   | Maryland C Ballroom                        | 34   |
| <b>Event Location</b>                | ns — Saturday, October 29  |  |      |
| 7:00 am-7:45 am                      | Continental Breakfast  | Potomac Ballroom Lobby                     |      |
| 7:50 am-5:00 pm                      | Postgraduate Course  | Potomac Ballroom A-D                       | 41   |
| 10:00 am-10:30 am                    | David Sun Lecture Challenges in ERCP: Lessons Learned – Gregory B. Haber, MD, FACG   | Potomac Ballroom A-D                       | 17   |
| 12:20 pm-1:35 pm                     | Optional Learning Luncheons* \$50 per session. Purchase tickets at ACG Registration; some sessions may be sold out.  | Room location on ticket                    | 41   |
| 12:20 pm-1:35 pm                     | Career Opportunities for Women in GI Luncheon* Advanced registration required.   | Room location on ticket                    | 15   |
| 5:15 pm-7:00 pm                      | GI Jeopardy Competition • All attendees are invited  | Maryland Ballroom C                        | 18   |
| <b>Event Location</b>                | ns — Sunday, October 30  |  |      |
| 7:00 am-7:45 am                      | Continental Breakfast  | Potomac Ballroom Lobby                     |      |
| 7:50 am-5:00 pm                      | Postgraduate Course  | Potomac Ballroom A-D                       | 43   |
| 12:20 pm-1:35 pm                     | Trainees' Luncheon* \$25 person. Visit ACG Registration to purchase ticket, however, event may be sold out.  | Room location on ticket                    | 18   |
| 12:20 pm-1:35 pm                     | Optional Learning Luncheons* \$50 per session. Purchase tickets at ACG Registration; some sessions may be sold out.  | Room location on ticket                    | 43   |
| 12:20 pm-1:35 pm                     | NP/PA Providers Luncheon* \$50 person. Visit ACG Registration to purchase ticket, however, event may be sold out.  | Room location on ticket                    | 19   |
| 3:30 pm-7:00 pm                      | Exhibit Hall Opens • Poster Sessions Open  | Prince George's Exhibit Hall               | 69   |
| 3:30 pm-7:00 pm                      | Hands-on Workshop Center   | Prince George's Exhibit Hall,<br>Booth 100 | 14   |
| 5:15 pm-6:00 pm                      | International Attendee Reception • All international attendees are invited   | Prince George's Exhibit Hall               | 15   |
| 5:15 pm-6:00 pm                      | Women and Minorities in GI Reception • All attendees are invited   | Prince George's Exhibit Hall               | 15   |
| 5:15 pm-6:00 pm                      | NP/PA Providers Reception  | Prince George's Exhibit Hall               | 15   |
| 5:15 pm-7:00 pm                      | President's Reception • All attendees are invited Spouses and guests are invited. Don't forget to bring your name badge so you may enter the Exhibit Hall! | Prince George's Exhibit Hall               | 15   |
| 6:00 pm-7:00 pm                      | Alumni Receptions • Invitation required  | Consult ACG Registration for location      | 15   |

<sup>\*</sup>Registration required. Visit ACG Registration Desk to register, however, session may be sold out.

| Event Locations — Monday, October 31 |  |                                |            |
|--------------------------------------|--|--------------------------------|------------|
| 6:30 am-7:45 am                      | Optional Breakfast Sessions* \$40 per session. Purchase tickets at ACG Registration; some sessions may be sold out.  | Room location on ticket        | page<br>49 |
| 6:30 am-7:45 am                      | NP/PA Providers Breakfast* \$40 person. Visit ACG Registration to purchase ticket, however, event may be sold out.   | Room location on ticket        | 19         |
| 7:50 am-8:00 am                      | Opening Remarks  | Potomac Ballroom A-D           | 50         |
| 8:00 am-9:00 am                      | President's Plenary Session 1  | Potomac Ballroom A-D           | 50         |
| 9:00 am-9:25 am                      | Presidential Address Delbert L. Chumley, MD, FACG  | Potomac Ballroom A-D           | 50         |
| 9:25 am-9:30 am                      | Awards Program   | Potomac Ballroom A-D           | 50         |
| 9:30 am-10:30 am                     | President's Plenary Session 2  | Potomac Ballroom A-D           | 50         |
| 10:00 am-4:30 pm                     | Exhibit Hall Open • Poster Sessions Open   | Prince George's Exhibit Hall   | 90         |
| 10:00 am-4:30 pm                     | Hands-on Workshop Center   | Prince George's Exhibit Hall   | 14         |
| 10:30 am-11:30 am                    | Break • Visit Exhibits   | Prince George's Exhibit Hall   | 179        |
| 11:30 am-12:45 pm                    | Simultaneous Symposia 1  1A: Understanding the Importance of Quality Colonoscopy in Your Practice  | Potomac Ballroom CD            | 51<br>51   |
|                                      | 1B: Management of Hepatitis C – Entering a New Era   | Potomac Ballroom AB            |            |
| 12:45 pm-1:15 pm                     | Exhibitor Theater (Provided by IU Health)  | Prince George's Exhibit Hall   | 178        |
| 12:45 pm-2:15 pm                     | Lunch Break • Visit Poster Session   | Prince George's Exhibit Hall   | 90         |
| 12:45 pm-2:15 pm                     | ACG-FDA Workshop Panel on IBD Clinical Endpoints in IBD Sponsored by the ACG FDA Related Matters Committee   | Chesapeake Room 4              | 51         |
| 2:15 pm-3:00 pm                      | Simultaneous Plenary Sessions  |                                |            |
|                                      | Session 1: Colorectal Cancer Prevention  | Potomac Ballroom AB            | 51<br>52   |
|                                      | Session 2: Pancreatic/Biliary  | Potomac Ballroom CD            | 52         |
| 3:05 pm-3:35 pm                      | The American Journal of Gastroenterology Lecture  Food Choice as a Key Management Strategy for Functional Gastrointestinal Symptoms – Professor Peter Gibson | Potomac Ballroom AB            | 17         |
| 3:35 pm-4:30 pm                      | Break • Visit Exhibits   | Prince George's Exhibit Hall   | 179        |
| 4:30 pm-5:45 pm                      | Simultaneous Symposia 2 2A: Plugging the Dike – Stop that GI Bleeding  | Potomac Ballroom CD            | 52         |
|                                      | 2B: Debate: Controversies in Postoperative Crohn's   | Potomac Ballroom AB            | 52         |
| 5:45 pm-6:15 pm                      | Annual Business Meeting • College Members and Fellows invited  | Potomac Ballroom AB            | 15         |
| 6:00 pm-7:30 pm                      | Trainees' Forum • All Trainees are invited   | National Harbor Rooms<br>10-11 | 18         |

<sup>\*</sup>Registration required. Visit ACG Registration Desk to register, however, session may be sold out.

|                      |  |  | pag      |
|----------------------|--|--|----------|
| 6:45 am-8:15 am      | Optional Breakfast Sessions*<br>\$40 per session. Purchase tickets at ACG Registration; some sessions may be sold out.             | Room location on ticket                    | 53       |
| 8:30 am-10:00 am     | Simultaneous Plenary Session 1: Outcomes/IBD 2: Esophagus/Pediatrics/Colon   | Potomac Ballroom AB<br>Potomac Ballroom CD | 54<br>55 |
| 10:00 am-10:30 am    | J. Edward Berk Distinguished Lecture  Management of the Elderly IBD Patient: A Wake-up Call  Seymour Katz, MD, MACG                | Potomac Ballroom AB                        | 17       |
| 10:00 am-4:30 pm     | Exhibit Hall Open  | Prince George's Exhibit Hall               | 179      |
| 10:00 am-4:30 pm     | Hands-on Workshop Center   | Prince George's Exhibit Hall,<br>Booth 100 | 14       |
| 10:30 am-11:30 am    | Break • Visit Exhibits • Visit Poster Session  | Prince George's Exhibit Hall               | 178      |
| 11:30 am-12:45 pm    | Simultaneous Symposia 3  3A: Treatment of Non-dysplastic Barrett's Esophagus 3B: Treating IBS – Thinking Outside the Box           | Potomac Ballroom AB<br>Potomac Ballroom CD | 55<br>55 |
| 12:45 pm-2:15 pm     | Lunch Break • Visit Poster Session   | Prince George's Exhibit Hall               | 108      |
| 12:45 pm-1:30 pm     | ACG Theater Optimizing Polyp Detection During Colonoscopy Presented by Douglas K. Rex, MD, FACG                                    | Prince George's Exhibit Hall               | 178      |
| 1:30 pm-2:30 pm      | ACG Theater  ACG welcomes Congressman and ACG member Bill Cassidy,  MD, FACG, for an "Inside Scoop on Capitol Hill"                | Prince George's Exhibit Hall               | 178      |
| 2:15 pm-3:45 pm      | Simultaneous Plenary Sessions Session 1: Liver Session 2: Stomach/Small Bowel  | Potomac Ballroom AB<br>Potomac Ballroom CD | 56<br>56 |
| 3:45 pm-4:30 pm      | Break • Visit Exhibits   | Prince George's Exhibit Hall               | 179      |
| 4:30 pm-5:00 pm      | Emily Couric Memorial Lecture  Current Diagnosis and Management of Cystic Neoplasms of the Pancreas – Robert H. Hawes, MD, FACG    | Potomac Ballroom AB                        | 17       |
| 5:00 pm-6:15 pm      | Simultaneous Symposia 4  4A: Case Controversies in Pancreatic Disease  4B: Serrated Neoplasms of the Colon – What You Need to Know | Potomac Ballroom CD<br>Potomac Ballroom AB | 57<br>57 |
| <b>Event Locatio</b> | ns — Wednesday, November 2   |  |          |
| 6:45 am–8:15 am      | Optional Breakfast Sessions* \$40 per session. Purchase tickets at ACG Registration; some sessions may be sold out.                | Room location on ticket                    | 58       |
| 8:30 am-10:15 am     | Simultaneous Plenary Session 1: IBD/Functional 2: Endoscopy  | Potomac Ballroom A<br>Potomac Ballroom B   | 58<br>59 |
| 10:15 am-10:45 am    | David Y. Graham Lecture  Endotherapy for Barrett's Esophagus: Cure or Quagmire  Irving Waxman, MD, FACG                            | Potomac Ballroom A                         | 17       |
| 10:45 am-11:00 am    | Break  |  |          |
| 11:00 am-12:15 pm    | Simultaneous Symposia 5 5A: Fatty Liver – Is It Everywhere? 5B: Biologics 101 – Learn with the Experts                             | Potomac Ballroom B<br>Potomac Ballroom A   | 59<br>59 |
| 12:15 pm             | Meeting Adjourns   |  |          |

 $<sup>^{\</sup>star}$ Registration required. Visit ACG Registration Desk to register, however, session may be sold out.

#### **General Information**

The 76th Annual Scientific Meeting of the American College of Gastroenterology will be conducted on Monday, Tuesday and Wednesday, October 31 – November 2, 2011, in conjunction with the Annual Postgraduate Course on Saturday and Sunday, October 29–30, 2011, at the Gaylord National Hotel and Convention Center in Washington, DC. The optional Annual Practice Management Course will be held on Friday, October 28 for a full day of practice management tips. Four additional optional programs will be held on Friday, October 28: (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. There will also be an optional lunch program on Sunday, October 30, and an optional breakfast program on Monday, October 31, for NP/PA Providers.

#### Registration (Potomac Ballroom Lobby)

Registration will be open in the Potomac Ballroom Lobby of the Gaylord National Hotel and Convention Center during the following hours:

| Friday, October 28    | 5:30 am - 8:00 pm  |
|-----------------------|--------------------|
| Saturday, October 29  | 7:00 am - 5:15 pm  |
| Sunday, October 30    | 7:00 am - 6:30 pm  |
| Monday, October 31    | 6:00 am - 5:45 pm  |
| Tuesday, November 1   | 6:00 am - 6:15 pm  |
| Wednesday, November 2 | 6:00 am - 12:15 pm |

#### **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 28 at 5:30 am.

#### Cancellation

Written notice of cancellation and requests for refunds must be received by the College's office by October 7, 2011. 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** (Potomac Ballroom A-D)

There is no registration fee for ACG Members (including FACG and MACG), Residents/Trainee/Candidate 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/Exhibitors are required to submit a registration fee. Non-Member Allied Health Professionals are also required to submit a registration fee. Tickets for the optional breakfast sessions on Monday, Tuesday and Wednesday may be purchased for \$40 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 49.

#### **Annual Postgraduate Course** (Potomac Ballroom A-D)

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 \$50 per ticket for the Learning Luncheons. Please visit the ACG Registration Desk in the Potomac Ballroom Lobby to purchase tickets. For course details, see page 41.

#### Optional Courses - Friday, October 28

Details for the optional Friday courses begin on page 29.

#### **NA/PA Providers Sessions**

Meeting the needs of Physician Assistants and Nurse Practitioners, the College will offer a luncheon session during the Postgraduate Course and a breakfast session during the Annual Scientific Meeting. Learn more on page 19.

#### **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 ACG designates these live activities for a maximum as noted below of AMA PRA Category 1 Credits $^{\text{TM}}$ .

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

| Annual Scientific Meeting     | 6.25 |
|-------------------------------|------|
| Postgraduate Course           | 3.25 |
| Practice Management Course    | 8.5  |
| GI Pathophysiology Course     | 4.75 |
| What's New in GI Pharmacology | 3    |
| Recertification Course        | 3.5  |

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

#### Exhibit Hall (Prince George's Exhibit Hall)

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 2011 Exhibit Hall where more than 135 companies will display and demonstrate their products and services (see page 179 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.

#### **Exhibit Hall Scavenger Hunt** (Prince George's Exhibit Hall)

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 participating Exhibitors in the Hall. The Exhibit Hall will be open from Sunday, October 30 to Tuesday, November 1. 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:

**ACG** Hands-on Workshop Center (*Prince George's Exhibit Hall*)
See experts demonstrate the latest tools and techniques at the ACG Hands-on Workshop Center. Hands-on sessions offered at the ACG 2011 Hands-on Workshop Center are free to all registered

### **General Information**

attendees of ACG 2011. ACG will offer 15 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 Hall is closed. Look for the Hands-on Registration Desk. The Hands-on Workshop Center will be located in the Exhibit Hall at Booth 100. Hands-on Workshop Center Hours:

Sunday, October 30 . . . . . . 3:30 pm-7:00 pm Monday, October 31 . . . . . . 10:00 am-4:30 pm Tuesday, November 1 . . . . . 10:00 am-4:30 pm

#### The ACG Store (Potomac Ballroom Lobby)

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, mugs, and mouse pads will also be available. ACG Store hours are:

Friday, October 28........2:00 pm-6:00 pm Saturday, October 29......8:00 am-5:15 pm Sunday, October 30......8:00 am-5:15 pm Monday, October 31.....8:00 am-5:30 pm Tuesday, November 1.....8:00 am-6:15 pm Wednesday, November 2....8:00 am-12:15 pm

#### Americans With Disability Act (ADA)

Attendees at the ACG Annual Scientific Meeting and Postgraduate Course who need additional reasonable accommodations or who have special needs should contact the ACG office no later than October 7, 2011.

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

The American College of Gastroenterology will again be offering child care services during its 2011 Annual Meeting and Postgraduate Course. Child care will take place at the Gaylord National Hotel and Convention Center. Times are as follows: Saturday, October 29, 7:00 am-5:00 pm; Sunday, October 30, 7:00 am-5:00 pm; Monday, October 31, 7:00 am-6:00 pm; Tuesday, November 1, 7:00 am-6:15 pm; and Wednesday, November 2, 7:00 am-12:30 pm.

#### Scientific Poster Sessions (Prince George's Exhibit Hall)

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

| Sunday, October 30  | 3:30 pm-7:00 pm    |
|---------------------|--------------------|
| Monday, October 31  | . 10:30 am-4:00 pm |
| Tuesday, November 1 | . 10:30 am-4:00 pm |

#### **Speaker Ready Room** (Green Room)

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 27 6:00 pm-8:00 pm   |
|--|
| Friday, October 28 6:00 am-8:00 pm     |
| Saturday, October 29 6:30 am-5:15 pm   |
| Sunday, October 30 6:30 am-6:30 pm     |
| Monday, October 31 6:00 am-5:45 pm     |
| Tuesday, November 1 6:00 am-6:15 pm    |
| Wednesday, November 2 6:00 am-12:15 pm |

#### Press Room (Chesapeake GH)

The Press Room will be open on the following days: Sunday, October 30 from 3:00 pm - 5:00 pm; Monday, October 31 and Tuesday, November 1 from 7:00 am - 5:00 pm; and Wednesday, November 2 from 7:00 am - 11:30 am. Authors are requested to check the Press Board for interviews. No announcements will be made in the Scientific Sessions.

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

Beginning Monday, October 31, the ONLINE Self-Assessment Test will be available for purchase. 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 more than 300 multiple choice questions. 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 12 *AMA PRA Category 1 Credits*<sup>TM</sup>. 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. \$75 for members; \$100 for non-members. For more information and to purchase, visit www.satest.gi.org.

#### 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 20 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 50 case-based, multiple-choice questions. Upon completion, and with a minimum passing score of 70%, users are able to access detailed explanations and linked references to other educational resources, and earn up to 4 *AMA PRA Category 1 Credits*™.

ACG Member: \$60 each module/Non-member: \$80 each module. For more information and to purchase, visit www.sapmoc.gi.org.

#### CD-ROMs/DVDs

**Abstracts on CD-ROM** – Shire, Inc., is proud to sponsor the ACG 2011 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 or completing the form enclosed in your registration bag. CD-ROMs will be available for pick-up at the Shire booth #501. Limited quantities available.

**Colonoscopy Pearls DVD** – Braintree Laboratories, Inc. is proud to sponsor distribution of the DVD, Colonoscopy Pearls, featuring Douglas K. Rex, MD, FACG. You may pick up your complimentary copy by redeeming the ticket included with your badge materials and having your name badge scanned at the Braintree booth. The Colonoscopy Pearls DVD will be available for pick-up at the Braintree Laboratories, Inc. booth #523. Limited quantities available.

#### **Clinical Case Challenge**

IU Health is proud to sponsor the ACG 2011 Clinical Case Challenge. Visit the IU Health booth, #423, to participate in the Clinical Case Challenge and to be entered into a drawing for a chance to win prizes including an iPad!

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



# **TOOLS AND TECHNIQUES:** ACG's Hands-on **Workshop Center**

See experts demonstrate the latest tools and techniques at the **ACG Hands-on Workshop Center.** Hands-on sessions offered at the **ACG 2011 Hands-on Workshop** Center are open to all attendees.

In addition, the College will offer sessions just for Trainees, including the following.

TRAINEES SESSIONS WORKSHOP DIRECTOR: Seth A. Gross, MD

MONDAY, OCTOBER 31 - 8:00 AM - 9:30 AM

**ERCP Techniques** 

FACULTY LEADER: Jonathan M. Buscaglia, MD

**Mucosal Ablation** 

FACULTY LEADER: Matthew J. McKinley, MD, FACG

TUESDAY, NOVEMBER 1 - 8:00 AM - 9:30 AM

**Hemostasis Techniques** FACULTY LEADER: David J. Hass, MD, FACG

**EUS** 

FACULTY LEADER: Christopher J. DiMaio, MD

**Advances in Colonoscopy** FACULTY LEADER: Seth A. Gross. MD

Pre-registration is required for these sessions.

The College thanks the following companies for their donation of equipment and/or financial support of the Hands-on Workshop Center:

Apollo Endosurgery, Avantis Medical Systems, Inc., BARRX, Boston Scientific, CONMED Endoscopic Technologies, Cook Medical, CRH Medical Products, Inc., CSA Medical, Inc., Don Medical, EndoChoice, ERBE USA, Inc., Fujinon, Inc., GI Supply, Given Imaging, Inc., Merit Medical Endotek, Olympus America, Inc., Ovesco, PENTAX, Redfield Corporation, Sandhill Scientific, US Endoscopy Group

Get hands-on experience at the ACG 2011 Hands-on Workshop Center. Located in the Exhibit Hall, ACG will offer 15 sessions giving attendees an opportunity to gain hands-on experience in one or more of these sessions.

HANDS-ON WORKSHOP DIRECTORS: David A. Greenwald, MD, FACG John R. Saltzman, MD, FACG

#### SUNDAY, OCTOBER 30

3:45 рм – 6:45 рм

Hemorrhoid Therapy FACULTY LEADER: Harry E. Sarles, Jr., MD, FACG

4:00 рм – 7:00 рм

- Hemostasis Techniques FACULTY LEADER: Seth A. Gross, MD
- Stenting FACULTY LEADER: Sammy Ho, MD

#### **MONDAY, OCTOBER 31**

10:15 AM - 1:00 PM

- ERCP Techniques FACULTY LEADER: Martin L. Freeman, MD, FACG
- Mucosal Ablation FACULTY LEADER: Eun Ji Shin, MD
- Enteroscopy FACULTY LEADER: Lauren Gerson, MD, FACG

1:30 PM - 4:30 PM

- Foreign Body Retrieval FACULTY LEADER: Mark B. Pochapin, MD, FACG
- Cholangioscopy FACULTY LEADER: Jonathan M. Buscaglia, MD

1:45 PM - 4:30 PM

Advanced Polypectomy/EMR FACULTY LEADER: Kenneth K. Wang, MD, FACG

#### TUESDAY, NOVEMBER 1

10:15 AM - 11:45 AM

• Capsule Endoscopy FACULTY LEADER: Felice Schnoll-Sussman, MD, FACG

10:15 AM - 1:00 PM

- Hemostasis Techniques FACULTY LEADER: Christopher J. DiMaio, MD
- Esophageal Motility FACULTY LEADER: Kenneth R. DeVault, MD, FACG

10:45 AM - 1:45 PM

• EUS FACULTY LEADER: Frank G. Gress, MD, FACG

1:30 PM - 4:30 PM

• Suturing and Closures FACULTY LEADER: Jeffrey H. Lee, MD, FACG

2:15 PM - 4:30 PM

Advanced Imaging FACULTY LEADER: Kerry Dunbar, MD

Space is limited for the hands-on sessions.

Register beginning Saturday, October 29th, at the Hands-on Workshop Registration Desk and at the Workshop Center when open.

Also in the Hands-on Workshop Center:

**ACG Education Universe on Demand** 

Visit the Hands-on Workshop Center to see the ACG Education Universe on Demand.

There are numerous opportunities at ACG 2011 to network with your peers. Here are a few of the events taking place this year at ACG 2011.

Unless otherwise noted, all events will take place at the Gaylord National Hotel and Convention Center.

#### **ACG Presidential Address**

#### **ACG Presidential Address**

Monday. October 31 9:00 am - 9:25 am • Potomac Ballroom A-D

Delbert L. Chumley, 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.

#### **Receptions**

#### President's Reception

Sunday, October 30

5:15 pm − 7:00 pm • Prince George's Exhibit Hall

Join colleagues for the ACG 2011 President's Reception in the Exhibit Hall. Mix and mingle with fellow colleagues and meet with exhibitors while you enjoy a fine selection of hot and cold food choices plus refreshments. Spouses and guests are also invited to attend. Don't forget to bring your name badge with you so you may enter the Exhibit Hall.

#### **Women and Minorities in Gastroenterology Reception**

Sunday, October 30

5:15 pm - 6:00 pm • Prince George's Exhibit Hall

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

#### **International Reception**

Sunday, October 30

5:15 pm – 6:00 pm • Prince George's Exhibit Hall

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

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

Sunday, October 30

5:15 pm – 6:00 pm • Prince George's Exhibit Hall

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

#### **Alumni Receptions**

Sunday, October 30 6:0 pm - 7:00 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**

#### **Career Opportunities for Women in GI Luncheon**

Saturday, October 29

12:20 pm-1:35 pm • See ticket for room assignment

The Women in Gastroenterology Committee is hosting a program geared towards 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. Advanced registration is required and space is limited. Contact Maria Susano in the ACG office at msusano@acg.gi.org for more information.

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

Monday, October 31

5:45 pm-6:15 pm • Potomac Ballroom A-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 31 from 5:45 pm-6:15 pm, immediately following that day's Annual Scientific Session.

#### **ACG Auxiliary**

Saturday, October 29 and Sunday, October 30 8:00 am-10:00 am • Magnolia 3 Monday, October 31 and Tuesday, November 1 8:00 am-11:00 am • Magnolia 3

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 16.

The Auxiliary will also offer special tours and events. See page 16 for a description of tours and registration information.

# Special Tours & Auxiliary Events

### **ACG Auxiliary**

The ACG Auxiliary will provide a Hospitality Suite in the Magnolia 3 Room of the Gaylord National Hotel and Convention Center 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. All Auxiliary members are invited to attend the Auxiliary Board Meeting on Sunday, October 30, from 7:00 am–8:00 am in the Azalea 2 Room. The Auxiliary will also offer special tours; visit the ACG Physician Registration Desk at the Gaylord National Hotel and Convention Center for more information about the Auxiliary and the tours.

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

# Saturday, October 29 Auxiliary Registration/ Hospitality Suite\* Magnolia 3 Room

8:00 am - 10:00 am

**TOUR 1: Mount Vernon** 10:00 am - 4:00 pm

#### Sunday, October 30 Physician Registration

Potomac Ballroom Lobby 7:00 am - 6:30 pm

#### Auxiliary Board Meeting\*\* Azalea 2 Room 7:00 am - 8:00 am

Auxiliary Registration/ Hospitality Suite\* Magnolia 3 Room 8:00 am - 10:00 am

**TOUR 2: Downtown DC** 10:00 am - 4:00 pm

**President's Reception** *Prince George's Exhibit Hall*5:15 pm - 7:00 pm

### Monday, October 31 Physician Registration

Potomac Ballroom Lobby 6:00 am - 5:45 pm

Auxiliary Registration/ Hospitality Suite\* Magnolia 3 Room 8:00 am - 11:00 am

Auxiliary Member Luncheon Maryland 1 Room 11:30 am - 2:00 pm

# Tuesday, November 1 Physician Registration Potomac Ballroom Lobby

6:00 am - 6:15 pm

Auxiliary Registration/ Hospitality Suite\* Magnolia 3 Room 8:00 am - 11:00 am

### Wednesday, November 2 Physician Registration

Potomac Ballroom Lobby 6:00 am - 12:15 pm

 $^*$ Breakfast will be available from 8:00 am to 10:00 am Saturday and Sunday, and from 8:00 am to 11:00 am Monday and Tuesday in the Auxiliary Hospitality Suite.

\*\*All Auxiliary members are invited to attend the Auxiliary Board Meeting.

#### Tour 1: The Magic of Mount Vernon

Saturday, October 29, 10:00 am - 4:00 pm (\$80/person)

On this special tour, you can visit the buildings and beautiful grounds of Mount Vernon, pay your respects at the tomb of George and Martha Washington, and see the innovative Pioneer Farmer site, a working 4-acre farm and recreation of Washington's 16-sided treading barn. You'll explore the inspirational Slave Memorial, interesting outbuildings of the mansion, the lush gardens and panoramic views. This museum and the \$110 million Ford Orientation Center are filled with state-of-the-art exhibits, interactive displays, and movies that take you through the life and times of Washington, from his young surveyor days to his death at Mount Vernon in December 1789.

After your tour of Mt. Vernon, you will also enjoy some free time to shop in the many specialty shops and the Torpedo Factory, a mecca for art lovers with a multitude of artist galleries, located in Old Town Alexandria.

# Tour 2: The Spectacular Kennedy Center, Embassy Row, and Georgetown

Sunday, October 30, 10:00 am - 4:00 pm (\$75/person)

As the nation's performing arts center and a living memorial to President John F. Kennedy, the Kennedy Center is a must-see. You'll tour the center, including the majestic Hall of States, Hall of Nations and five of the Center's main theaters.

Following your visit to the Kennedy Center, you'll drive on to the section of Massachusetts Avenue known as Embassy Row. Pass by the Vice President's residence and the many embassies, ambassadorial residences and missions that have given this neighborhood its name.

Afterward, journey to Georgetown, Washington's loveliest and liveliest historic district and home to many of the capital's "Who's Who."

### ACG Auxiliary Officers 2010 – 2011

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### **Featured Lectures**

#### **David Sun Lecture**

Challenges in ERCP—Lessons Learned
Saturday, October 29
10:00 am − 10:30 am • Potomac Ballroom A-D

This year's David Sun Lecture has been awarded to **Gregory B. Haber, MD, FACG**, who will present "Challenges in ERCP—Lessons Learned." Held during the Annual Postgraduate Course, the David Sun Lectureship in Postgraduate Education was established by Mrs. Sun in memory of her husband, Dr. David Sun, an outstanding gastroenterologist and investigator. The 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

Food Choice as a Key Management Strategy for Functional Gastrointestinal Symptoms Monday, October 31

3:05 pm - 3:35 pm • Potomac Ballroom A-B

**Professor Peter Gibson**, will present *The American Journal of Gastroenterology* lecture, entitled "Food Choice as a Key Management Strategy for Functional Gastrointestinal Symptoms." In this presentation, Professor Gibson will address mechanisms by which food components can induce or trigger functional gut symptoms, and how food choice based upon those food components can lead to global improvement in such symptoms in patients with functional bowel disorders. To view previous *AJG* lectures and learn more about the upcoming lecture, visit www.amigastro.com.

#### J. Edward Berk Distiguished Lecture

Management of the Elderly IBD Patient: A Wake-up Call Tuesday, November 1 10:00 am − 10:30 am • Potomac Ballroom A-B

This year's J. Edward Berk Distinguished Lecture has been awarded to **Seymour Katz, MD, MACG**, who will present "Management of the Elderly IBD Patient: A Wake-up Call." Awarded to individuals prominent in gastroenterology or a related area, the J. Edward Berk Distinguished 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. A nationally and internationally renowned physician and teacher, Dr. Berk also served as ACG President from 1975-1976. All who are registered for the Annual Meeting are encouraged to attend.

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

Current Diagnosis and Management of Cystic Neoplasms of the Pancreas

Tuesday, November 1

4:30 pm - 5:00 pm • Potomac Ballroom A-B

Robert H. Hawes, MD, FACG has been designated to deliver the Emily Couric Memorial Lecture. The title of his presentation will be "Current Diagnosis and Management of Cystic Neoplasms of the Pancreas." This lecture was developed by the ACG, the Virginia Gastroenterological Society and the Old Dominion Society of Gastroenterology Nurses and Associates to honor 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. All who are registered for the Annual Meeting are encouraged to attend.

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

Endotherapy for Barrett's Esophagus: Cure or Quagmire? Wednesday, November 2 10:15 am − 10:45 am • Potomac Ballroom A

Irving Waxman, MD, FACG, is being honored this year as presenter of the David Y. Graham Lecture, "Endotherapy for Barrett's Esophagus: Cure or Quagmire?" The presenter is chosen by the President and is subject to approval by the Board of Trustees. This named lectureship was established in 2004 in recognition of the many contributions to clinical gastroenterology made by David Y. Graham, MD, MACG. The lectureship was made possible through a donation by Otsuka Pharmaceutical Co., Inc., and Meretek Diagnostics, Inc. All who are registered for the Annual Meeting are encouraged to attend.

# Fellows-in-Training Events

### Programs for GI Fellows

The American College of Gastroenterology is committed to serving the specific needs of GI trainees. The ACG 2011 Annual Scientific Meeting and Postgraduate Course include elements designed with this aim in mind. For GI trainees, the College offers assistance preparing for your future in gastroenterology with focused discussions from gastroenterologists in a variety of practice settings with the Trainees' Forum, the Trainees' Luncheon and the Negotiation and Networking Skills Workshop. Plus, there is an opportunity for training programs to showcase their talent by competing in GI Jeopardy.

#### **GI FELLOWS**

#### **Negotiation and Networking Skills Workshop**

Friday, October  $28 \bullet 5:15 \text{ pm} - 7:30 \text{ pm} \bullet$  Chesapeake J-K The Women in Gastroenterology Committee is hosting a program geared to Senior GI Fellows and Junior Faculty discussing negotiation and networking skills for men and women. Separate breakouts for small group discussions are planned so space is limited. Advance registration is required.

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

Saturday, October 29 • 5:15 pm - 7:00 pm • Maryland Ballroom C ACG's favorite quiz show is back. All are welcome to attend the competitive final round of this spirited GI version of the television show classic following the Postgraduate Course on Saturday.

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:

Cleveland Clinic Foundation Jackson Memorial Hospital / Jackson Health System National Capital Consortium (Bethesda / Walter Reed) University of California (San Diego) University of California (San Francisco)

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 2012 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: Things to Focus on While Finishing Fellowship and Thereafter

Sunday, October 30 • 12:20 pm – 1:35 pm • See ticket for room Once again, a special lunch exclusively for Fellows-in-Training will be offered on Sunday during the Postgraduate Course. This year's lunch will feature three distinguished speakers who will discuss pertinent issues to be considered as one finishes fellowship. Each speaker will offer suggestions through their own perspective. Don't miss this extraordinary opportunity to meet the faculty and learn more about: Clinical Gastroenterology from Dr. David Hass (Yale University School of Medicine), Academic Gastroenterology from Dr. Ronald Szyjkowski (SUNY Upstate), and Clinic Research from Dr. Donald Castell (MUSC).

This session will provide trainees the opportunity to ask appropriate questions they may have before finishing fellowship so they may achieve their professional goals. Don't delay as this luncheon sells out every year.

This lunch is available to all trainees in gastroenterology and hepatology. A separate fee of \$25 is required for this event and space is limited. Visit the ACG Registration Desk for registration information.

#### **Trainees' Forum**

Monday, October 31 • 6:00 pm - 7:30 pm • National Harbor 10-11 If you're looking for the tools to find the right job environment after graduation, the annual Trainees' Forum may be just what you need. The program will include presentations by experienced physicians and others from academia, experts on job placement, and recent graduates who will provide insights into the process of finding a job and negotiating a contract. Following the panel discussion, small round table discussions will take place. Don't miss out on this important information; it can help you take control of your career. Hors d'oeuvres and beverages will be served.

Available to all trainees in gastroenterology and hepatology at no charge.

### NP/PA Providers Sessions

For GI Nurse Practitioners and Physician Assistants, the College offers two focused sessions delivered by the health care team (physicians and NPs/PAs). These presentations are for NPs/ PAs interested in the latest information in gastroenterology and hepatology and who care for patients with digestive diseases. During these sessions, NPs and PAs will be able to increase their knowledge about the current status of evidence-based treatments for hepatitis C and inflammatory bowel disease. Physicians are encouraged to attend with their NPs and PAs, as the optimal management of patients with digestive diseases often requires a dedicated and knowledgeable "team" of health care providers. The programs will each feature a leading physician and non-physician expert.

Also this year, there will be a reception for NP/PA attendees on Sunday evening, from 5:15 pm-6:00 pm in the Prince George's Exhibit Hall. These additional offerings give GI Nurse Practitioners and Physician Assistants attending ACG 2011 the opportunity to meet as a group and network with colleagues as well.

#### Long-term Management of IBD Utilizing an MD/NP **Practice Model**

Sunday, October 30 • 12:20 pm−1:35 pm • See ticket for room Gary R. Lichtenstein, MD, FACG and Jacqueline Hahn, CRNP Cost for this luncheon session is \$50. Pre-registration is required.

Describe the MD/NP collaborative practice approach to management of IBD and identify treatment options in the longterm management of patients with IBD.

#### Successful Treatment of Hepatitis C Utilizing an MD/NP **Practice Model**

Monday, October 31 • 6:30 am-7:45 am • See ticket for room Paul Y. Kwo, MD, FACG and Patricia Anderson, NP Cost for this breakfast session is \$40. Pre-registration is required.

Describe the MD/NP collaborative practice approach to management of hepatitis C and apply the new treatment paradigm to management of patients with hepatitis C.

**Pre-registration is required** for the NP/PA sessions and separate fees are required for these events. Visit the ACG Registration Desk for registration information. NPs and PAs wishing to attend these events do not need to be registered for the Postgraduate Course or the Annual Scientific Meeting.

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

It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its sponsored educational activities. All faculty participating in the planning or implementation of a sponsored activity are required to disclose to ACG any relevant financial relationship or other relationship held within the past 12 months that may pose a potential commercial bias and to assist in resolving any conflict of interest that may arise from the relationship. The intent of this disclosure is not to prevent a speaker with a relevant financial or other relationship from making a presentation, but rather to provide listeners with information on which they can make their own judgments. It remains for the audience to determine whether the speaker's interests or relationships may influence the presentation with regard to exposition or conclusion.

Faculty have noted the following relationships related to their NP/PA Providers Session presentations.

#### Patricia S. Anderson, NP

Nurse Practitioner, Indiana University, Indianapolis, IN Speaker's Bureau: Vertex Pharmaceuticals Inc., Merck, Genentech

#### Jacqueline Hahn, CRNP

Nurse Practitioner, Hospital of University of Pennsylvania, Philadelphia, PA

Ms. Hahn has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

#### Paul Y. Kwo, MD, FACG

Professor of Medicine, Indiana University, Indianapolis, IN Advisory Committee/Board Member: BMS, Gilead, Merck, Schering-Plough, Vertex

Consultant: Schering-Plough, Vertex

Grant/Research Support: BMS, Gilead, Merck, Roche, Schering-Plough, Vertex

Speaker's Bureau: BMS, Merck, Roche, Schering-Plough

#### Gary R. Lichtenstein, MD, FACG

Director, Center for Inflammatory Bowel Disease, University of Pennsylvania School of Medicine, Philadelphia, PA Consultant: Abbott, Bristol-Myers Squibb, Centocor, Inc., Elan, Ferring, Merck, Millenium, Procter and Gamble, Prometheus Laboratories, Salix Pharmaceuticals, Schering-Plough, Shire, UCB. Wyeth

Grant/Research Support: Abbott. AstraZeneca. Bristol-Myers Squibb, Centocor, Inc., Ferring, Procter and Gamble, Prometheus Laboratories, Salix Pharmaceuticals, Shire, UCB Lecturer: Centocor, Inc., Procter and Gamble, Salix **Pharmaceuticals** 

# Special Lectures and Awards

#### J. EDWARD BERK DISTINGUISHED LECTURERS

formerly ACG Distinguished Lecture

#### Seymour Katz, MD, MACG: Management of the Elderly IBD Patient: 2011 A Wake-up Call

Donald O. Castell, MD, MACG: Academic Mentoring 2010

Michael F. Sorrell, MD, FACG: Gastroenterologist/Hepatologist: 2009 Identical or Complementary?

Douglas K. Rex, MD, FACG: Advances in Colonoscopy: New Platforms, New Techniques, New Imaging Technology: What Do They Mean?

M. Brian Fennerty, MD, FACG: Alice in Wonderland: The Endoscopist of the Future and the Gastrointestinal Mucosa Through the 'New' Looking

2006 Joel E. Richter, MD, MACG: Eosinophilic Esophagitis: New Disease or Old Friend in Disguise?

Bruce R. Bacon, MD, FACG: Hereditary Hemochromatosis - What We Have Learned Since the Discovery of HFE

Brian Saunders, MBBS, MD, MRCP: Colonoscopy in Evolution 2004

Eamonn M.M. Quigley, MD, FACG: Demystifying Motility; Gut Motor Dysfunction in Clinical Practice

Roger Williams, CBE, MD: Improved Treatments for Decompensated Liver Disease Including Liver Support Devices

Richard P. MacDermott, MD, FACG: Immunology and Therapy of IBD

Lawrence J. Brandt, MD, MACG: Patients' Attitudes and Apprehensions 2000 About Endoscopy: Calming Troubled Waters

1999 Marcia Angell, MD: Evaluating Media Stories of Health Risk

Kees Huibregtse, MD: The Endoscopic Approach to Benign Bile Duct 1998 Strictures and Leaks

1997 David Wingate, MD: Small Bowel Motility - Out of the Closet and into the

1996 Guido Tytgat, MD: Conditions Mimicking Crohn's Disease

1995 David Y. Graham, MD, MACG: Peptic Ulcer Disease: The Rest of the

1994 Eugene R. Schiff, MD, FACG: Long Term Treatment of Chronic Viral C Hepatitis

Jerome Kassirer, MD, FACG: Making Decisions with Patients: Fixing the 1993 Flaws

Willis C. Maddrey, MD, FACG: Chronic Hepatitis – 1992

1991 Robert H. Blank, MD: Rationing Medicine: Hard Choices in the 1990's Vay Liang Go, MD: Brain-Gut Interaction: Relevance to Clinical Gastroen-1990 terology

Professor Dame Sheila Sherlock: Liver Disease - The Next Decade 1989

1988 Thomas Almy, MD (Hon.): The Gastroenterologist and The Graying of

1987 John Fordtran, MD, FACG (Hon.): Recent Insights into the Pathogenesis of Chronic Diarrhea

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

Henri Sarles, MD: Management of Pain in Chronic Pancreatitis

Denis P. Burkitt, MD: The Role of Fibre in the Prevention of Common 1983 Intestinal Disease

Howard A. Spiro, MD, FACG: From Parsnips to Pomegranates - A Look Back at Gastroenterology
Basil I. Hirschowitz, MD, FACG: Clinical Perspectives of Gastric Secretion

1981 Charles E. Code, MD, FACG (Hon.): The InterDigestive Gastrointestinal

Housekeeper 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

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

Henry Colcher, MD, FACG: Gastrointestinal Endoscopy, 1972 1972

1971 Irving M. Arias, MD, FACG (Hon.): Jaundice-1972

1970 Hans Popper, MD, FACG (Hon.): The Problem of Hepatitis

Richard H. Marshak, MD, FACG: Ulcerative Granulomas and Ischemic 1969

David A. Dreiling, MD, FACG: Basic Mechanism in Pancreatic Secretion

#### DAVID SUN LECTURESHIP IN POSTGRADUATE EDUCATION

#### 2011 Gregory B. Haber, MD, FACG: Challenges in ERCP-Lessons Learned

2010 Tom R. DeMeester, MD, FACG: Détente in the Therapy of GERD

Fergus Shanahan, MD, FACG: Gut Microbes: From Bugs to Drugs 2009

2008 William J. Sandborn, MD, FACG: The Future Direction of IBD Care

H. Worth Boyce, Jr., MD, MACG: Esophageal Dilation: A Perspective of 2007 45 Years of Experience: Pearls, Perils and Pitfalls
Anthony N. Kalloo, MD, FACG: Natural Office Transgastric Endoscopic

2006 Surgery: Dawn of a New Era

Douglas K. Rex, MD, FACG: Optimizing the Impact and Safety of Colonoscopy in Colon Cancer Prevention

2004 Richard L. Sampliner, MD, FACG: Current Controversies in Barrett's Esophagus

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

Rodger Haggitt, MD, FACG: Dysplasia in Ulcerative Colitis: A 20-Year 1996 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 Chal-

1991 Sum P. Lee, MD, FACG: Pathophysiology of Gallstone Formation: Romancing the Stone

Marvin Sleisenger, MD: GI Diseases in the Immunocompromised Host 1990

1989 Laszlo Safrany, MD, FACG: Bile Ducts, Common Duct Stones, and

1988 Scott J. Boley, MD: Colon Ischemia - The First 25 Years

William Y. Chev. MD. FACG: Ulcerogenic Tumor Syndrome in 1987 1987

1986 David H. Van Thiel, MD, FACG: Liver Transplant - The Role of the Gastroenterologist

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

Thomas C. Chalmers, MD, FACG: The Clinical Trial

Sidney J. Winawer, MD, FACG: Surveillance of GI Cancer 1982

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

I. N. Marks, MD, FACG: Crossroads in Peptic Ulcer Therapy 1979

Rosalyn S. Yalow, PhD: Radioimmunoassay in Gastroenterology 1978

J. Edward Berk, MD, FACG: New Dimensions in the Laboratory Diagnosis of Pancreatic Disease

#### THE AMERICAN JOURNAL OF GASTROENTEROLOGY LECTURE

#### 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?

Loren A. Laine, MD, FACG: PPI-Clopidogrel Interaction: Fact or Fiction?

Christopher C. Thompson, MD, FACG: Endoscopic Management of 2008 Obesity; and Michael Sarr, MD: Reoperative Bariatric Surgery, When to

Anthony N. Kalloo, MD, FACG, & Jeffrey L. Ponsky, MD, FACG: NOTES: Just Because We Can, Should We?

David A. Johnson, MD, FACG, Robert E. Schoen, MD, MPH & Gregory 2006 S. Cooper, MD, FACG: Colon Cancer Screening: When to Start and Stop

Stephen B. Hanauer, MD, FACG & William J. Sandborn, MD, FACG: Steroid-Refractory Severe Acute Ulcerative Colitis: Infliximab or Cyclosporine

Arthur Boudreaux, MD, Douglas K. Rex, MD, FACG & Gregory Zuccaro, Jr., MD, FACG: The Use of Anesthesia in Endoscopy – A Critical Exami-

David Y. Graham, MD, MACG & Jay L. Goldstein, MD, FACG: Emerging Data on NSAIDs, GI Complications and Implications for Your Practice

# Special Lectures and Awards

#### DAVID Y. GRAHAM LECTURE

### 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 Environ-
- 2004 David Y. Graham, MD, MACG: *Helicobacter pylori* and Gastric Cancer: The Problem The Solution

#### **EMILY COURIC ANNUAL LECTURE**

#### 2011 Robert H. Hawes, MD, FACG: Current Diagnosis and Management of Cystic Neoplasms of the Pancreas

- 2010 David A. Johnson, MD, FACG: 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, FACG: What is Needed to Transform Colonoscopy into a Truly Protective Strategy Against Colorectal Cancer?

#### **BAKER PRESIDENTIAL LECTURESHIP**

- 2003 Loren A. Laine, MD, FACG: Reducing NSAID-Induced GI Injury: Keeping the Gastroenterologist Home at Night
- 2002 David A. Lieberman, MD, FACG: Colonoscopy for Cancer Screening and Surveillance: Do We Have the Resources to Do Both?
- 2001 Bruce R. Bacon, MD, FACG: Hereditary Hemochromatosis: Implication of Gene Discovery on Pathophysiology and Clinical Practice
- 2000 Nicholas J. Talley, MD, FACG: Irritable Bowel Syndrome 2000: New Concepts, New Therapies, New Hope
- 1999 Sum P. Lee, MD, FACG: A Tale of Two Oppossums and a Discussion on Gallstones
- 1998 Willis C. Maddrey, MD, MACG: Reflections on the Emergence of Hepatology
- 1997 Joseph B. Kirsner, MD: The Impact of Research on Clinical Gastroenterology During the 20th Century
- 1996 Barry J. Marshall, MD, FACG: *H. pylori* in the Year 2000
- 1995 Donald O. Castell, MD, FACG: Reflections of an Esophagologist
- 1994 Peter A. Banks, MD, FACG: Acute Necrotizing Pancreatitis
- 1993 Daniel Present, MD, FACG: Immunosuppressive Therapy for IBD
- 1992 Sidney J. Winawer, MD, FACG: The Prevention of Colorectal Cancer: Progress and Prospects
- 1991 Lawrence J. Brandt, MD, FACG: Colitis in the Elderly
- 1990 Paul D. Webster, III, MD, FACG: Pancreatic Function and Disease at the Cellular Level
- 1989 David B. Sachar, MD, FACG: Inflammatory Bowel Disease: Back to the Future
- 1988 Melvin Schapiro, MD, FACG: The Community Hospital Gastroenterologist: Survival of the Species
- 1987 James L. Achord, MD, FACG: Nutrition, Alcohol and the Liver
- 1986 H. Worth Boyce, Jr., MD, FACG: Peroral Esophageal Dilation: Historical Perspective and Current Applications
- 1985 Jerome D. Waye, MD, FACG: The Colon Polyp Promises, Problems, Prospects
- 1984 Burton I. Korelitz, MD, FACG: Pregnancy, Fertility and IBD
- 1983 David Y. Graham, MD, FACG: The Role of the Clinical Gastroenterologist in Research
- 1982 Bergein E. Overholt, MD, FACG: Socioeconomic and Political Future of Gastroenterology
- 1981 Frank P. Brooks, MD, FACG: Cortical Control of Gastrointestinal Function
- 1980 Richard G. Farmer, MD, FACG: Factors in the Long-Term Prognosis of Patients with Inflammatory Bowel Disease
- 1979 Charles S. Lieber, MD, FACG: Potentiation of Drug-Induced Liver Injury by Chronic Alcohol Consumption

- 1978 John T. Galambos, MD, FACG: Surgery, Enzyme Kinetics and a Way of
- 1977 Francisco Villardel, MD, FACG: Cytological Diagnosis of Digestive
- 1976 William M. Lukash, MD, FACG: Experiences of a White House Physician
- 1974 F. Warren Nugent, MD, FACG: Crohn's Colitis Comes of Age

#### BERK/FISE CLINICAL ACHIEVEMENT AWARD

(formerly the ACG Clinical Achievement Award)

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

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

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

#### **COMMUNITY SERVICE AWARD**

**FACG** 

2011 Joseph D. DiMase, MD, FACG

#### INTERNATIONAL LEADERSHIP AWARD

2011 Eamonn M. M. Quigley, MD, FACG

#### **ACG MASTERS RECIPIENTS**

2011 Nirmal S. Mann, MD, MS, PhD, DSc, MACG 2011 Peter R. McNally, DO, MACG

#### MINORITY HEALTH CARE AWARD

2008 Abbasi J. Akhtar, MD, FACG 2007 LaSalle D. Leffall, Jr., MD, FACG

Detailed information about ACG 2011 award recipients is provided in the awards brochure distributed with your registration materials.

#### 2011 ACG Auxiliary Award Recipient (Member)

Paper 38. Effect of Vitamin E and Alfa Lipoic Acid (ALA) in Non-Alcoholic Fatty Liver Disease: A Randomized, Placebo Controlled Open Label Prospective Clinical Trial – VAIN Trial P. Patrick Basu, MD, FACG, Nethya Krishnaswamy, MD, Thankam Nair, MD, Niraj James Shah, MD, Sakina Farhat, Columbia University College of Physicians and Surgeons, Forest Hills, NY; Northshore Forest Hills Hospital, Forest Hills, NY

#### 2011 ACG Auxiliary Award Recipient (Trainee)

Paper 9. Correlation Between EUS and Histopathology in 50 Patients Undergoing Total Pancreatectomy (TP) with Islet Autotransplantation (IAT) for Minimal Change Chronic Pancreatitis (MCCP)

Jose Vega-Peralta, MD, Carlos Manivel, MD, Rajeev Attam, MD, Mustafa Arain, MD, James Mallery, MD, David Radosevich, RN, PhD, Firas Khamis, MD, Melena Bellin, MD, Srinath Chinnakotla, MD, Ty Dunn, MD, Aasma Shaukat, MD, Gregory Beilman, MD, David Sutherland, MD, Martin Freeman, MD, FACG, University of Minnesota, Minneapolis, MN

#### 2011 ACG Governors Award Recipients for Excellence in Clinical Research

Paper 1. Diagnostic Utility of Major Basic Protein and Eotaxin-3 Staining in the Esophageal Epithelium for Differentiation of Eosinophilic Esophagitis from Gastroesophageal Reflux Disease

Evan Dellon, MD, MPH, Xiaoxin Chen, MD, PhD, C. Miller, MD, PhD, John Woosley, MD, PhD, Nicholas Shaheen, MD, FACG, University of North Carolina, Chapel Hill, NC; Biomedical/Biotechnology Research Institute, North Carolina Central University, Durham, NC

Dr. Dellon is a recipient of an ACG Research Grant.

#### Paper 2. Novel Diagnostic Strategies for the Evaluation of Helicobacter pylori and Functional Dyspepsia Using Multiplex PCR Testing

Rudra Rai, MD, FACG, Metul Shah, MD, Johns Hopkins Medical Institutions, Baltimore, MD; Gastro Center of Maryland, Columbia, MD

# Paper 3. Clinical Features and Survival in Refractory Celiac Disease: Preliminary Report from a Multinational Collaborative Study

Alberto Rubio-Tapia, MD, Georgia Malamut, MD, Wieke Verbeek, MD, PhD, Daniel Leffler, MD, Sonia Niveloni, MD, Carolina Arguelles-Grande, MD, Joseph Murray, MD, Ciaran Kelly, MD, Julio Bai, MD, Peter Green, MD, Severin Daum, MD, Chris Mulder, MD, Christophe Cellier, MD, Mayo Clinic, Rochester, MN; Hopital Europeen Georges Pompidou, Paris, France; VU University Medical Centre, Amsterdam, Netherlands; Beth Israel Deaconess Medical Center, Boston, MA; Hospital Dr. Carlos Bonorino Udaondo, Buenos Aires, Argentina; Columbia University Medical Center, New York, NY; Charite University Medicine Berlin, Berlin, Germany *Dr. Rubio-Tapia is a recipient of an ACG Research Grant.* 

#### Paper 6. A Prospective Study of Aspirin, Non-steroidal Antiinflammatory Drug Use and Risk of Crohn's Disease and Ulcerative Colitis

Ashwin Ananthakrishnan, MD, MPH, Leslie Higuchi, MD, MPH, Edward Huang, MD, MPH, Hamed Khalili, MD, James Richter, MD, Charles Fuchs, MD, MPH, Andrew Chan, MD, MPH, Massachusetts General Hospital, Boston, MA; Children's Hospital, Boston, MA; Dana-Farber Cancer Institute, Boston, MA

\* Also a 2011 ACG Presidential Poster Award Recipient.

Paper 10. Long Term Follow-up of Colonoscopic Fecal Microbiota Transplant (FMT) for Recurrent *C. difficile* Infection (RCDI)
Mark Mellow, MD, Amy Kanatzar, MD, Lawrence Brandt, MD, MACG, Olga Aroniadis, MD, Colleen Kelly, MD, Tina Park, MD, Neil Stollman, MD, Faith Rohlke, MD, Christina Surawicz, MD, FACG, INTEGRIS Baptist Medical Center, Oklahoma City, OK; Montefiore Medical Center, Bronx, NY; Brown University, Providence, RI; Alta Bates Summit Medical Center, Oakland, CA; University of Washington, Seattle, WA

#### 2011 ACG IBD Abstract Award Recipients

### Paper 24. Genetic Predictors of Crohn's Disease of the Ileal Pouch Anal Anastomosis

Bassel Al-Lahham, MD, Jean-Paul Achkar, MD, FACG, Rocio Lopez, MS, MPH, Nancy Rebert, BS, Keyonna Smith, BS, Bret Lashner, MD, MPH, FACG, Bo Shen, MD, FACG, Digestive Institute, Cleveland Clinic, Cleveland, OH

# Paper 27. Long-term Effectiveness and Tolerability of Allopurinol and Thiopurine Combination Therapy in Inflammatory Bowel Disease Patients

Frank Hoentjen, MD, PhD, Margien Seinen, MD, David Rubin, MD, FACG, Nanne de Boer, MD, PhD, Laura Harrell, MD, Gerd Bouma, MD, PhD, Chris Mulder, MD, PhD, Adriaan van Bodegraven, MD, PhD, Stephen Hanauer, MD, FACG, University of Chicago, Chicago, IL; Vrije Universiteit, Amsterdam, Netherlands

Paper 58. Prognostic Factors for Post-surgical Complications in Inflammatory Bowel Diseases: A Novel Predictive Score
Andres Yarur, MD, Daniel Sussman, MD, MSPH, Amar Deshpande,
MD, Steven Rueda, BS, Mark Salem, BS, Mario Rueda, MD, David
Pechman, BS, Maria Abreu, MD, University of Miami Miller School of
Medicine, Miami, FL; University of Arkansas Medical Science, Little
Rock AR

# Poster 738. Pouchitis and Other Pouch Dysfunction Syndromes after Ileal Pouch-Anal Anastomosis for Ulcerative Colitis or Indeterminate Colitis: A Population-Based Study

Rohit Singhania, MBBS, SM, Darrell Pardi, MD, William Tremaine, MD, Sunanda Kane, MD, David Bruining, MD, William Sandborn, MD, Patricia Kammer, CCRP, W. Scott Harmsen, MS, Alan Zinsmeister, PhD, Edward Loftus, MD, St. Lukes Roosevelt Hospital, New York, NY, Mayo Clinic, Rochester, MN

# Poster 1127. Geographic Variations and Risk of Crohn's Disease and Ulcerative Colitis: Results from Two Large Prospective Cohorts

Hamed Khalili, MD, Leslie Higuchi, MD, MPH, Edward Huang, MD, MPH, Ashwin Ananthakrishnan, MD, MPH, James Richter, MD, Charles Fuchs, MD, MPH, Andrew Chan, MD, MPH, Gastroenterology, Massachusetts General Hospital, Boston, MA, Children's Hospital, Boston, MA, Dana-Farber Cancer Institute, Boston, MA

#### 2011 ACG International Award Recipient

#### Paper 67. A Retrograde-viewing Device Improves Adenoma Detection Rate in Colonoscopies for Surveillance and Diagnostic Workup

Peter Šiersema, MD, PhD, FACG, Amit Rastogi, MD, Anke Leufkens, MD, Paul Akerman, MD, FACG, Kassem Azzouzi, MD, Richard Rothstein, MD, FACG, Frank Vleggaar, MD, Alessandro Repici, MD, Giacomo Rando, MD, Patrick Okolo, MD, MPH, Olivier Dewit, MD, Ana Ignjatovic, MD, Elizabeth Odstrcil, MD, James East, MD, Pierre Deprez, MD, PhD, Brian Saunders, MD, MB, Anthony Kalloo, MD, FACG, Bradley Creel, MD, Vikas Singh, MD, Anne Marie Lennon, MD, PhD, Daniel DeMarco, MD, FACG, University Medical Center, Utrecht, Netherlands; Kansas City VAMC, Kansas City, MO; Bayside Endoscopy Center, Providence, RI; Cliniques Universitaires Saint-Luc, Université Catholique de Louvain, Brussels, Belgium; Dartmouth-Hitchcock Medical Center, Lebanon, NH; Istituto Clinico Humanitas, Milan, Italy; Johns Hopkins Hospital, Baltimore, MD; St. Mark's Hospital, London, United Kingdom; Baylor University Medical Center, Dallas, TX

#### 2011 Lawlor Resident Award Recipient

Paper 26. T-Cell Lymphomas in the Era of Tumor Necrosis Factor Alpha (TNF- $\alpha$ ) Inhibition: A Review of the Food and Drug Administration Adverse Event Reporting System (FDA AERS). Results of the REFURBISH Study

Parakkal Deepak, MD, Humberto Sifuentes, MD, Muhammed Sherid, MD, Yama Sadozai, MD, Eli Ehrenpreis, MD, University of Chicago (North Shore), Chicago, IL; University of Illinois at Chicago (St. Francis Hospital), Evanston, IL; NorthShore University Health System, Evanston, IL

#### 2011 ACG Obesity Award Recipient

Poster 1191. The Effect of BMI on Common GI Procedures: Preliminary Data of a Large Prospective Observational Study Manasi Agrawal, MBBS, Rabin Rahmani, MD, Chaya Levine, MS, Ava Anklesaria, MD, Sushma Venugopal, MD, Kiran Nakkala, MD, Ira Mayer, MD, Yuriy Tsirlin, MD, Jianjun Li, MD, Kadirawelpillai Iswara, MD, Maimonides Medical Center, Brooklyn, NY

#### 2011 ACG/AstraZeneca Clinical Vignette Award Recipients

\*Poster 565. Microscopic Gastrointestinal Involvement Due to Metastatic Breast Cancer, 18 Years After Mastectomy Vikram Kotwal, MD, Melchor Demetria, MD, Bashar Attar, MD, FACG, Krzysztof Pierko, MD, John H. Stroger Jr. Hospital of Cook County, Chicago, IL

### \*Poster 1018. Donor-derived Malignancy in a Liver Transplant Recipient

Brian Kim, MD, Tinsay Woreta, MD, MPH, Po-Hung Chen, MD, Berkeley Limketkai, MD, Andrew Singer, MD, PhD, Andrew Cameron, MD, PhD, Nabil Dagher, MD, Ahmet Gurakar, MD, Johns Hopkins University, Baltimore, MD

#### 2011 ACG/AstraZeneca Fellow Abstract Award Recipients

### Paper 7. Chronic Vestibular Dysfunction: An Unappreciated Cause of Chronic Nausea and Vomiting

Tanya Evans, MD, Lawrence Schiller, MD, FACG, Baylor University Medical Center, Dallas, TX

### Paper 8. Quality of Colonoscopy Depends on the Quality of the Endoscopist

Erin Thackeray, MD, Jithinraj Edakkanambeth Varayil, MD, Michael Szewczynski, BA, Felicity Enders, MD, Wallapak Tavanapong, MD, Jung Hwan Oh, MD, Johnny Wong, MD, Petrus de Groen, MD, Mayo Clinic, Rochester, MN; Iowa State University, Ames, IA; University of North Texas, Denton, TX

### Paper 29. Is Ablation Needed after Endoscopic Mucosal Resection in Short Segment Barrett's Esophagus?

Jianmin Tian, MD, MSPH, Gang Sun, MD, Emmanuel Gorospe, MD, MPH, Ganapathy Prasad, MD, MS, Lori Lutzke, RN, Kenneth Wang, MD, FACG, Mayo Clinic College of Medicine, Rochester, MN

### Paper 33. Natural History of Children with Eosinophilic Esophagitis (EoE) Transitioning to Adulthood

Paul Menard-Katcher, MD, Katie Marks, MD, Chris Liacouras, MD, Jonathan Spergel, MD, Yu-Xiao Yang, MD, Gary Falk, MD, FACG, Hospital of the University of Pennsylvania, Philadelphia, PA; Children's Hospital of Philadelphia, Philadelphia, PA

# Paper 40. Higher Prevalence and More Severe Coronary Artery Disease in HCV Infected Patients: A Case Control Study Sanjaya Satapathy, MD, Yun Kim, MD, Ashish Kataria, MD, Arash Shifteh, MD, Rohan Bhansali, MD, Maurice Cerulli, MD, David

Shifteh, MD, Rohan Bhansali, MD, Maurice Cerulli, MD, David Bernstein, MD, Hofstra North Shore – LIJ School of Medicine at Long Island Jewish Medical Center, New Hyde Park, NY; Hofstra North Shore-LIJ School of Medicine at North Shore University Hospital, Manhasset, NY

# Paper 44. Indwelling Peritoneal Drains Increase the Risk of Spontaneous Bacterial Peritonitis (SBP) in Cirrhotic Patients with Refractory Ascites

Arvin Bhatia, MD, Priya Kathpalia, MD, Suzanne Robertazzi, APN, Gregory Lam, MD, Joseph Ahn, MD, Stanley Martin Cohen, MD, Amy Luke, PhD, Anjana Pillai, MD, Loyola University Medical Center, Maywood, IL

Paper 51. Evaluation of Capsule Endoscopy Referrals for Anemia: Is the Diagnosis of Iron Deficiency Anemia Correctly Made?
Heather Figurelli, DO, Igor Naryzhyny, DO, Mahreen Majid, MD,
Hymie Kavin, MD, FACG, Advocate Lutheran General Hospital, Park
Ridge, IL

### Poster 635. Increasing Hospitalizations from Ischemic Colitis for the Years 2001-2009: A Nationwide Analysis

Maneesh Dave, MBBS, MPH, Rupa Thacker, MBBS, Sonia Sharma, BSc, Ankit Rathod, MBBS, Mayo Clinic, Rochester, MN, Wayne State University, Detroit, MI, Childrens Hospital of Michigan, DMC, Detroit, MI, Kasturba Medical College International Center, Manipal, Karnatka, India

### Poster 691. A Prospective Study Evaluating the Effect of BMI on Bowel Preparation for Colonoscopy

Ava Anklesaria, MD, Sushma Venugopal, MD, Chaya Levine, BS, Murali Pagala, Phd, Manasi Agrawal, MBBS, Jianjun Li, MD, Kadirawelpillai Iswara, MD, Rabin Rahmani, MD, Maimonides Medical Center, Brooklyn, NY, Coney Island Hospital, Brooklyn, NY

### Poster 873. Mathematical Modeling Results in Improved Diagnosis of Gastric Emptying Abnormalities

Humberto Sifuentes, MD, Parakkal Deepak, MD, Eli Ehrenpreis, MD, Yama Sadozai, MD, NorthShore University HealthSystem, Highland Park, IL

#### 2011 ACG/Naomi Nakao Gender-Based Research Award Recipient

### Poster 169. The Prevalence of Elevated Aminotransferases in the United States: NHANES 1999-2008

Steven Scaglione, MD, Guichan Cao, MS, Anjana Pillai, MD, Ramon Durazo, PhD, Amy Luke, PhD, Loyola University Department of Gastroenterology, Hepatology, and Nutrition, Maywood, IL, Loyola University Department of Preventive Medicine, Maywood, IL

#### 2011 ACG/Olympus Award Recipients

# Paper 5. A Randomized Controlled Trial of an Endoscopic Quality Improvement Program (EQUIP) Results in Improved Detection of Colorectal Adenomas

Susan Coe, MD, Colleen Thomas, MS, Nancy Diehl, BS, Michael Wallace, MD, MPH, FACG, Mayo Clinic, Jacksonville, FL

#### Paper 12. Decreased Risk of Colorectal Cancer after Colonoscopy Compared with Flexible Sigmoidoscopy or No Lower Endoscopy Among Older Patients in United States, 1998-2005

Yize Wang, MD, John Cangemi, MD, FACG, Edward Loftus, MD, FACG, Michael Picco, MD, FACG, Mayo Clinic, Jacksonville, FL; Mayo Clinic, Rochester, MN

Dr. Wang is a recipient of an ACG Research Grant.

# Paper 13. Increased Frequency of Proximal Colon Cancer Among Non-Hispanic Blacks, Females, and Patients over Age 60 and Older

Micheal Tadros, MD, MPH, Helen Swede, PhD, Joseph Anderson, MD, Jane Ungemack, MD, PhD, University of Connecticut Health Center, Farmington, CT

### \*Poster 1240. Colorectal Cancer Trends in Arkansas Over 10 Years: 1998-2007

Abhishek Agarwal, MD, Shyam Dang, MD, Meghana Bansal, MD, Farshad Aduli, MD, University of Arkansas for Medical Sciences, Little Rock, AR

#### 2011 ACG/Radhika Srinivasan Gender-Based Research Award Recipient

\*Poster 824. Adenoma Detection Rate in Average Risk Women Sasha Taleban, MD, Wesley Wu, MMS, Nenna Okpara, MS, Rhode Island Hospital, Providence, RI, Brown University School of Medicine, Providence, RI, Women and Infants Hospital/Rhode Island Hospital, Providence, RI

#### 2011 ACG Presidential Poster Award Recipients

# Poster 9. Can a Single EMR Cure Barrett's Dysplasia? Complete Remission after a Single Endoscopic Mucosal Resection with Negative Margins

Emmanuel Gorospe, MD, MPH, Jianmin Tian, MD, MSPH, Kelly Dunagan, RN, Lori Lutzke, CCRP, Ganapathy Prasad, MD, MS, Kenneth Wang, MD, FACG, Barrett's Esophagus Unit, Mayo Clinic, Rochester, MN

# Poster 17. Short Term Electrical Stimulation of the Lower Esophageal Sphincter Increases Sphincter Pressure in Patients with Gastroesophageal Reflux Disease

Edy Soffer, MD, Leonardo Rodriguez, MD, Patricia Rodriguez, RN, Manoel Neto, MD, Shai Policker, MS, Juan Ayala, MD, Jorge Saba, MD, Jay Miazga, MS, Jeffrey Conklin, MD, Indissa Hospital, Providencia Santaigo, Chile, Gastro Obeso Center, Sao Paulo, Brazil, Endostim, St. Louis, MO, Cedars-Sinai Medical Center, Los Angeles, CA

#### Poster 69. Prognostic Value of Chromogranin A and Neuron-Specific Enolase in Patients with Advanced Pancreatic Neuroendocrine Tumors (pNET): Phase III RADIANT-3 Study Results

Jonathan Strosberg, MD, Lowell Anthony, MD, Lucas Sideris, MD, Jeremie Lebrec, PhD, Zenta Tsuchihashi, PhD, Robert Winkler, MD, James Yao, MD, H. Lee Moffitt Cancer Center & Research Institute, Tampa, FL, Ochsner Kenner Medical Center, Kenner, LA, Hôpital Maisonneuve-Rosemont, Montreal, QC, SDE Services AG, Pratteln, Switzerland, Novartis Pharmaceuticals Corporation, Florham Park, NJ, The University of Texas MD Anderson Cancer Center, Houston, TX

### Poster 102. Intrahepatic-ductal Papillary Mucinous Neoplasm: A Real Disease Entity

Megha Kothari, MD, Deepak Vadada, MD, Matthew Grossman, MD, Antonio Mendoza Ladd, MD, Gregory Haber, MD, Lenox Hill Hospital, Jersey City, NJ

### Poster 115. Moderate Alcohol Consumption Is Associated with Small Intestinal Bacterial Overgrowth

Scott Gabbard, MD, Brian Lacy, PhD, MD, Michael Crowell, PhD, Dartmouth-Hitchcock Medical Center, Lebanon, NH, Mayo Clinic, Scottsdale, AZ

### Poster 159. Hepatic Steatosis a Novel Marker for Severe Outcomes in Patients with Acute Pancreatitis

Sanjaya Satapathy, MBBS, MD, DM, Barak Friedman, MD, Mark Bittman, MD, Scott Aronson, MD, No Kwak, MD, Sofia Novak, MD, Sumant Inamdar, MD, Maurice Cerulli, MD, David Bernstein, MD, Division of Gastroenterology, Hofstra North Shore-LIJ School of Medicine at Long Island Jewish Medical Center, New Hyde Park, NY, Divison of Gastroenterology, Hofstra North Shore-LIJ school of Medicine at North Shore University Hospital, Manhasset, NY, Department of Internal Medicine, Hofstra North Shore-LIJ School of Medicine at Long Island Jewish Medical Center, New Hyde Park, NY, Department of Radiology, Hofstra North Shore-LIJ School of Medicine at Long Island Jewish Medical Center, New Hyde Park, NY

Poster 160. Telaprevir in Combination with Peginterferon Alfa-2a and Ribavirin Increased Sustained Virologic Response in Genotype 1 Chronic HCV and Allowed for Shorter Treatment Duration in Treatment-naïve and Prior Relapser Patients

Gregory Everson, MD, Geoffrey Dusheiko, MD, Stanislas Pol, MD, PhD, David Nelson, MD, Andrew Muir, MD, Pietro Andreone, MD, Robert Kauffman, MD, Nathalie Adda, MD, Christopher Wright, MD, PhD, Leif Bengtsson, BSc, Marie Martin, PhD, Abdul Sankoh, PhD, S, University of Colorado Denver, Aurora, CO, Royal Free and University College, London, United Kingdom, Université Paris Descartes, Paris, France, University of Florida, Gainesville, FL, Duke Clinical Research Institute, Durham, NC, Università di Bologna, Bologna, Italy, Vertex Pharmaceuticals Incorporated, Cambridge, MA, University of Cincinnati College of Medicine, Cincinnati, OH, Weill Cornell Medical College, New York, NY, Johann Wolfgang Goethe University Medical Center, Frankfurt am Main, Germany

#### Poster 164. Drug Interaction Profile of Telaprevir

Varun Garg, PhD, Robert Kauffman, MD, Maria Beumont, MD, Rolf van Heeswijk, PhD, Vertex Pharmaceuticals Incorporated, Cambridge, MA, Tibotec BVBA, Beerse, Belgium

# Poster 172. Single Use of Romiplostim Thrombopoietin Analogue (TPO) in Severe Thrombocytopenia for Outpatient Percutaneous Liver Biopsy in Patients with Chronic Liver Disease (CLD) – A Randomized Double Blinded Prospective Clinical Pilot Trial

Randomized Double Blinded Prospective Clinical Pilot Trial
P. Patrick Basu, MD, Thankam Nair, MD, Nithya Krishnaswamy, MD, Niraj James Shah, MD, Sakina Farhat, MD, Robert Brown, MD, MPH, Columbia University College of Physicians and Surgeons, Forest Hills, NY, Northshore Forest Hills Hospital, Forest Hills, NY

Poster 175. Outcomes of Prophylactic Esophageal Variceal Banding Guy Neff, MD, MBA, Nyingi Kemmer, MD, MPH, Amy Gaddis, PA, Edson Franco, MD, Alfredo Mendoza, MD, MS, Hussein Mohamed, MD, Angel Alsina, MD, Haydy Rojas, RN, Hepatology/Transplant, Tampa General Medical Group, Tampa, FL, University of Cincinnati College of Medicine, Cincinnati, OH

#### Poster 185. Successful Treatment of Symptomatic, de novo Nonalcoholic Steatohepatitis (NASH) in a Patient Transplanted for Alcoholic Cirrhosis: A Case Report

Justin Cuschieri, MD, Bijo John, MD, Jorge Ortiz, MD, Nikroo Hashemi, MD, MPH, Gastroenterology, Albert Einstein Medical Center, Philadelphia, PA, Hepatology, Albert Einstein Medical Center, Philadelphia, PA, Transplant Surgery, Albert Einstein Medical Center, Philadelphia, PA

### Poster 197. Acute Hepatitis B Infection Causing Guillain-Barré Syndrome (GBS): A Rare Case

Kidist Yimam, MD, Todd Frederick, MD, Raphael Merriman, MD, Jason Talavera, MD, California Pacific Medical Center, San Francisco, CA

# Poster 210. Validating Acute Kidney Injury as a Marker of Severity in Clostridium difficile Infection in Hospitalized Adults: Results from a Nationwide Survey

Sahil Khanna, MBBS, Mira Keddis, MD, Larry Baddour, MD, Darrell Pardi, MD, MS, Mayo Clinic College of Medicine, Rochester, MN

### Poster 211. An Evaluation of Repeat Polymerase Chain Reaction Stool Testing for Clostridium difficile Infection

Sahil Khanna, MBBS, Patricia Kammer, CCRP, Jon Rosenblatt, MD, Larry Baddour, MD, Darrell Pardi, MD, MS, Mayo Clinic College of Medicine, Rochester, Rochester, MN

# Poster 219. What Is the Optimal Interval between Split-Dose Bowel Preparation and Colonoscopy for Excellent Cleansing? Russell Pelham, PhD, Douglas Rex, MD, Jack Di Palma, MD, Mark Cleveland, PhD, John McGowan, MPH, Braintree Laboratories, Inc., Braintree, MA, University of South Alabama, Birmingham, AL, Indiana

University School of Medicine, Indianapolis, IN

Poster 260. Is Inflammatory Bowel Disease a Risk Factor for

# Fracture? An Analysis Using the Fracture Risk Assessment Tool (FRAX)

Laura Targownik, MD, MSHS, William Leslie, MD, Charles Bernstein, MD, Zoann Nugent, PhD, University of Manitoba, Winnipeg, MB, Canada

<sup>\*</sup> Also a 2011 ACG Presidential Poster Award Recipient.

Poster 271. Modifiable Factors in Emergency Department (ED) Care in Patients Who Recurrently Present with Abdominal Pain George Mikhail, MD, Alan Weiss, MD, MBA, Maged Rizk, MD, State University of New York-Downstate, New York, NY, Cedar Sinai Hospital, Los Angeles, CA, Cleveland Clinic, Cleveland, OH

#### Poster 296. Blood microRNA (miRNA) Expression Patterns Can Identify Inflammatory Bowel Disease (IBD) Patients with Dysplasia and Cancer

Francis Farraye, MD, MSc, Michelle Brown, BA, Sharat Singh, PhD, Fred Princen, PhD, Section of Gastroenterology, Boston University Medical Center, Boston, MA, Prometheus Therapeutics and Diagnostics, San Diego, CA

#### Poster 322. J Pouch Lymphoma

Uzair Hamdani, MD, Fyeza Haider, MD, Korta Yuasa, MD, Genci Babameto, MD, Geisinger Medical Center, Danville, PA

# Poster 340. TD-1211 Demonstrates Constipation-relieving Effects, Including Decrease in Rescue Laxative Use, in Patients with Opioid-Induced Constipation

Ross Vickery, PhD, Yu-Ping Li, PhD, Roger Kohler, MS, Lynn Webster, MD, Neil Singla, MD, Oranee Daniels, MD, Clinical Pharmacology, Theravance, Inc., South San Francisco, CA, Lifetree Clinical Research, Inc., Salt Lake City, UT, Lotus Clinical Research, Inc., Pasadena, CA

# Poster 353. Radiation Safety Education to Advanced Endoscopists Lowers Fluoroscopy Time as Well as Radiation Exposure to Patients and Ancillary Personnel

Masood Mansour, MD, Warren Reidel, MD, John Kuldau, MD, Walter Coyle, MD, Scripps Clinic Green Hospital, La Jolla, CA

### Poster 360. Should Prostate Cancer Screening Be Performed During Colonoscopy? Results of a National Survey

Adib Chaaya, MD, Jean-Pierre El Khoury, MD, Dany Gaspard, MD, Steven Peikin, MD, Cooper University Hospital, Mount Laurel, NJ

### P394. Impact of Endoscopic Evaluation on the Quality of Life of Children with Chronic Abdominal Pain

Fareed Ahmad, MD, Thomas Imperiale, MD, Joseph Fitzgerald, MD, Steven Steiner, MD, Division of Pediatric Gastroenterology, Riley Hospital for Children, Indiana University School of Medicine, Indianapolis, IN, Division of Gastroenterology, Department of Medicine, Indiana University School of Medicine, Indianapolis, IN

# Poster 409. Guanylate Cyclase C Agonists as a New Class of Drug Candidates to Delay Progression of Colitis to Colonic Tumors in ApcMin/+ Mice

Kunwar Shailubhai, PhD, MBA, Wen-Chi Chang, PhD, Shet Masih, PhD, Harry Cooper, MD, Margie Clapper, PhD, Synergy Pharmaceuticals, Doylestown, PA, Institute of Hepatitis Virus Research, Doylestown, PA, Fox Chase Cancer Center, Philadelphia, PA

# Poster 425. DNA Abnormalities in Benign Barrett's Esophagus (BE) Are Associated with Subsequent Progression to Esophageal Adenocarcinoma (EAC)

William Bulsiewicz, MD, MSc, Grant Carlson, BS, Tiffany Chouinard, BS, CG (ASCP), MB (ASCP), Robert Gasparini, MS, Melinda Lux, MS, CG (ASCP), Scott Gasparini, BS, Theresa Emory, MD, Jackie Makapugay, MD, Nicholas Shaheen, MD, MPH, Department of Medicine, Division of Digestive Diseases, University of North Carolina Hospitals, Chapel Hill, NC, NeoGenomics Laboratories, Fort Myers, FL, GI Pathology, Memphis, TN, Highlands Pathology Consultants, Kingston. TN

### Poster 429. Histologic and Endoscopic Correlation in Eosinophilic Esophagitis

Eric Johnson, MD, Samuel Barasch, MD, Rashmi Agni, MD, Eric Gaumnitz, MD, University of Wisconsin Hospital and Clinics, Department of Medicine, Madison, WI, University of Wisconsin Hospital and Clinics, Department of Pathology, Madison, WI

Poster 470. Inverse Relation between Expression of Gastric Tumor Suppressor RUNX3 and Helicobacter pylori Cag A status in Gastric Epithelial Dysplasia

Woo Chul Chung, MD, Sung Hoon Jung, The Catholic University of Korea, Seoul, Republic of Korea

# Poster 496. Combining Fine-Needle Aspiration (FNA) and Fine-Needle Core Biopsy (FNCB) Using a Standard 22 Gauge EUS Needle Increases Diagnostic Yield

Charles Chaya, MD, Brian Lim, MD, Kaiser Permanente Riverside Medical Center, Riverside, CA

# Poster 502. D-Dimer as a Single Marker for Early Prediction of Severity, Necrosis, Organ Failure and Mortality in Acute Pancreatitis

Sreekanth Appasani, MD, Neelam Varma, MD, Thakur Deen Yadav, MS, Savita Verma Attri, MD, Ragesh Babu Thandassery, MD, Satya Vati Rana, MD, Kartar Singh, MD, DM, Kochhar Rakesh, MD, DM, Department of Gastroenterology, Postgraduate Institute of Medical Education and Research, Chandigarh, India, Department of Hematology, Postgraduate Institute of Medical Education and Research, Chandigarh, India, Department of Surgery, Postgraduate Institute of Medical Education and Research, Chandigarh, India, Department of Biochemistry, Postgraduate Institute of Medical Education and Research, Chandigarh, India

Poster 532. Correlation of Gastrointestinal Motility with 14C D-Xylose Breath Test in Small Intestinal Bacterial Overgrowth Qing Zhang, MD, PhD, Ashkan Akhavein Mohammadi, MD, Lasheaka McClellan, AA, Richard Schatz, BA, Hui Yan, BA, Susan Meier, BS, Phillip Toskes, MD, Yellowlees Douglas, BS, Baharak Moshiree, MD, BS, University of Florida College of Medicine, Gainesville, FL

Poster 650. Probiotic Prophylaxis Significantly Reduces the Incidence of Antibiotic Associated Diarrhea: A Meta Analysis Steven Shamah, MD, Sandhya Nakkala, MD, Jack Braha, DO, Nison Badalov, MD, Jianjun Li, MD, Scott Tenner, MD, MPH, Rabin Rahmani, MD, Maimonides Medical Center, Brooklyn, NY

# Poster 690. Effect of Proton Pump Inhibitors (PPI) and H2 Receptor Antagonists (H2RA) on Response to Therapy with Fidaxomicin or Vancomycin in Hospitalized Patients with Clostridium difficile Infection

Karl Weiss, MD, Thomas Louie, MD, Mark Miller, MD, Kathleen Mullane, DO, D. Crook, MD, Roberto Esposito, MD, Sherwood Gorbach, MD, University of Montreal, Montreal, QC, University of Calgary, Calgary, AB, McGill University, Montreal, QC, University of Chicago, Chicago, IL, Oxford University, Oxford, United Kingdom, University of Modena, Modena, Italy, Optimer Pharm., San Diego, CA

# Poster 709. Pilot Study of the Effect of Conjugated Linoleic Acid on the Modulation of Immune Responses in Patients with Mild to Moderately Active Crohn's Disease

Kim Isaacs, MD, PhD, Raquel Hontecillas, PhD, William Horne, MS, Mikki Sandridge, BS, Hans Herfarth, MD, PhD, Josep Bassaganya-Reira, DVM, PhD, University of North Carolina School of Medicine, Chapel Hill, NC, Virginia Polytechnic Institute and State University, Blacksburg, VA

### Poster 751. A Rare Case of Laryngeal Crohn's Treated with Laser Debridement, Infliximab and Azathioprine

Alastair Dorreen, BSc, Ian Epstein, MD, Dalhousie Medical School, Halifax, NS, Canada

#### Poster 765. Efficacy and Safety of Once-daily Linaclotide Administered Orally for 12 Weeks to Patients with IBS-C: Pooled Results from Two Randomized, Double-blind, Placebo-Controlled Phase 3 Trials

William Chey, MD, Satish Rao, MD, PhD, Anthony Lembo, MD, James Shao, MS, Kelvin Shi, PhD, Bernard Lavins, MD, Steven Shiff, MD, Harvey Schneier, MD, Jeffrey Johnston, MD, University of Michigan School of Medicine, Ann Arbor, MI, University of Iowa Carver College of Medicine, Iowa City, IA, Beth Israel Deaconess Medical Center, Boston, MA, Ironwood Pharmaceuticals, Cambridge, MA, Forest Research Institute, Jersey City, NJ

Poster 784. Cryoablation of Barrett's Esophagus with High Grade Dysplasia and Carcinoma: Safety and Efficacy

Manhal Tannous, MD, Matthew Kappus, MD, Imran Farooq, MD, Kachaamy Toufic, MD, William Hackworth, MD, Ravi Vachhani, MD, Bimaljit Sandhu, MD, Sharon Everette, RN, Doumit Bouhaidar, MD, Richard Sterling, MD, Alvin Zfass, MD, VCU Health System, Richmond, VA

Poster 789. Randomized Controlled Trial Comparing Effects of Sedation for Upper Gastrointestinal Endoscopy with Propofol versus Midazolam on Psychometric Tests and Critical Flicker Frequency in Cirrhotics

Amit Agrawal, MD, Barjesh Chander Sharma, DM, Praveen Sharma, DM, Rajeev Uppal, MD, Department of Gastroenterology and Anesthesia, G.B. Pant Hospital, New Delhi, India

Poster 852. The Severity of Duodeno-esophageal Reflux Influences the Development of Different Histological Types of Esophageal Cancer

Tomoharu Miyashita, MD, PhD, Sachio Fushida, MD, PhD, Takashi Fujimura, MD, PhD, Tetsuo Ohta, MD, PhD, Department of Gastroenterological Surgery, Kanazawa University Hospital, Kanazawa, Japan

Poster 879. Use of Intravenous Histamine-2 Receptor Antagonists and Proton Pump Inhibitors in an ICU Setting and Predictors of Inappropriate Prescribing Upon Discharge

Jasjeet Rai, BSc, MD, Brendan Wood, BASc, Laurence Green, MD, Alan Barkun, MD, MSc, Dev Jayaraman, MD, MSc, McGill University, Montreal, Quebec, Canada

Poster 912. Pancreatic and Duodenal Secretion Proteomic Profiling in Severe Acute Pancreatitis

Junhai Ou, MD, MSc, Stephen O'Keefe, MD, MSc, Ru Chen, PhD, GI, University of Pittsburgh, Pittsburgh, PA, University of Washington, Seattle. WA

Poster 922. Neuroendocrine Cancer of Pancreas Presenting as Cushing's Syndrome

Abhishek Agarwal, MD, Meghana Bansal, MD, Saumya Kumar, MD, Shyam Dang, MD, Internal Medicine, University of Arkansas for Medical Sciences, Little Rock, AR

Poster 943. Small Intestinal Bacterial Overgrowth and Rosacea: Prevalence and Response to Rifaximin

Leonard Weinstock, MD, Specialists in Gastroenterology, LLC, St. Louis. MO

Poster 945. CT Angiography Is Superior to Tagged Red Blood Cell Scanning for Localizing GI Bleeding and for Guiding Management

Jachi Sun, MD, Niraj Khandelwal, MD, MHS, Richard Wong, MB, BS, Digestive Health Institute, Division of Gastroenterology and Hepatology, University Hospitals Case Medical Center, Cleveland, OH

Poster 949. Teduglutide, A Glucagon-like Peptide-2 (GLP-2) Analog, Enhances the Structure of the Small Intestinal Mucosa in Parenteral Support-dependent Short Bowel Syndrome-intestinal Failure (SBS-IF) Subjects without Inducing Dysplasia

Kelly Tappenden, PhD, RD, Jeffrey Edelman, MD, University of Illinois at Urbana-Champign, Champaign, IL, Analytical Pathology Services, LLC, St. Louis, MO

Poster 951. A Prospective Double Blinded Randomized Multicenter Study Comparing MiroCam to PillCam SB2 in Identifying Sources of Small Intestinal Reeding

Identifying Sources of Small Intestinal Bleeding
Eric Choi, MD, Klaus Mergener, MD, PhD, MBA, Carol Semrad, MD,
Laurel Fisher, MD, David Cave, MD, Milan Dodig, MD, Carol Burke,
MD, Jonathan Leighton, MD, David Kastenberg, MD, Peter Simpson,
MD, James Sul, MD, Kanishka Bhattacharya, Roger Charles, MD,
Glenn Eisen, MD, Lauren Gerson, MD, MSc, Simon Lo, MD, Warren
Reidel, MD, John Vargo, MD, MPH, Jamile Wakim-Fleming, MD,
Luke Weber, MD, Harbor-UCLA, Torrance, CA, Cedars-Sinai, Los
Angeles, CA, Stanford University, Palo Alto, CA, Digestive Health
Specialist, Tacoma, WA, University of Michigan, Ann Arbor, MI,
University of Massachusetts, Worchester, MA, Cleveland Clinic,
Cleveland, OH, Thomas Jefferson University, Philadelphia, PA,

University of California Los Angeles, Los Angeles, CA, Mayo Clinic - Scottsdale, Scottsdale, AZ, Cleveland Clinic - Florida, Weston, FL, Oregon Health & Science University, Portland, OR, Scripps Clinic, La Jolla, CA, University of Chicago, Chicago, IL, Palo Alto Medical Foundation, Mountain View, CA

Poster 1041. High Prevalence of Celiac Disease in Women with Young Onset Collagenous Colitis

Ahmed Bedeir, MD, Bhaskar Ganguly, BS, Mukunda Ray, MD, PhD, Caris Research Institute, Caris Life Sciences, Phoenix, AZ

Poster 1088. Treatment Patterns Associated with Lubiprostone Among Patients with Chronic Constipation

Reema Mody, PhD, Shawn Yu, PhD, Venkatesh Harikrishnan, MS, Yoojung Yang, PharmD, Takeda Pharmaceuticals International, Inc., Deerfield, IL

Poster 1105. Cost-Effectiveness Assessment of Telaprevir Combination Treatment Compared to Pegylated-Interferon+Ribavirin Alone in the Management of Hepatitis C in Patients Who Failed Prior Pegylated-Interferon+Ribavirin Treatment Baris Deniz, MSc, Anita Brogan, PhD, Jeffrey Miller, MS, Sandra Talbird, MSPH, James Thompson, BS, Vertex Pharmaceuticals Incorporated, Cambridge, MA, RTI Health Solutions, Research Triangle Park, NC, RTI Health Solutions, Waltham, MA

Poster 1131. The Prevalence of Inflammatory Bowel Disease in the United States Military Healthcare Population

Steven Armbruster, MD, John Betteridge, MD, Corinne Maydonovitch, BS, Ganesh Veerappan, MD, Walter Reed National Military Medical Center, Bethesda, MD

Poster 1147. A Multicenter, Randomized, Double-blind, Placebocontrolled Phase 2b Study of Ustekinumab, a Human Monoclonal Antibody to II-12/23p40, in Patients with Moderately to Severely Active Crohn's Disease: Results through Week 36 from the CERTIFI Trial

Brian Feagan, MD, C. Gasink, MD, L. Gao, PhD, M. Blank, MD, J. Johanns, PhD, C. Guzzo, MD, B. Sands, MD, Stephen Hanauer, MD, S. Targan, MD, P. Rutgeerts, MD, S. Ghosh, MD, W. de Villiers, MD, R. Panaccione, MD, G. Greenberg, MD, S. Schreiber, MD, S. Lic, Robarts Research Institute, London, ON, Canada, Centocor Research and Development, Inc., Malvern, PA, Mt. Sinai Medical Center, New York, NY, University of Chicago, Chicago, IL, Cedars-Sinai Medical Center, Los Angeles, CA, University Hospital of Gasthuisberg, Leuven, Belgium, University of Calgary, Calgary, AB, Canada, University of Kentucky Medical Center, Lexington, KY, Mt. Sinai Hospital, Toronto, ON, Canada, University Hospital of Schleswig-Holstein, Kiel, Germany, University of California San Diego, La Jolla, CA

P1228. Comparison of Polyp Detection Rate During Screening Colonoscopy Between Gastroenterologists and Surgeons and Association of Scope Withdrawal Time with Polyp Detection Rate Pardeep Bansal, MD, Naeem Raza, MD, Fyeza Haider, MD, Michael Komar, MD, Geisenger Health System, Danville, PA

P1231. Comparative Effectiveness and Cost-effectiveness of Screening Colonoscopy vs. Sigmoidoscopy and Alternative Strategies

Ravi Sharaf, MD, MS, Uri Ladabaum, MD, MS, Stanford University Medical Center, Stanford, CA

P1234. Hyperplastic Polyps May Increase the Risk for Colorectal Cancer

Carolyn Hopkins, MD, Francisco Aguilo-Seara, MD, Gregory Chiarella, MS, Gabriela Aguilo-Seara, Space Coast Endoscopy Center, Rockledge, FL, Pathology Solutions, Eatontown, NJ, Holy Trinity Episcopal Academy, Melbourne, FL

# ACG's 2011 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. Busy 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 and an insufficient work force 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. The 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.

The proper use of screening techniques that lead to prevention of or an early diagnosis of specific disease conditions is critical. This includes encouraging screening and surveillance for colorectal cancer. Colorectal cancer is the third most commonly diagnosed cancer among both men and women; however, 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 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. In addition, new tests have been developed in recent years for the purpose of colorectal cancer screening. Providing gastroenterologists with knowledge of the most effective and efficient means to conduct the screening and surveillance of colorectal cancer continues to be very important. Furthermore, providing and quantifying indicators that define a quality colonoscopy, including prep quality and adenoma detection rates, especially in light of recent findings on the prevalence of flat lesions, is a need that affects the gastroenterologist each time a screening colonoscopy is performed. As the survival rates from these GI cancers continue to improve, the need to continue educating the gastroenterologists providing ongoing care to these patients increases. 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.

One condition that has drastically increased in prevalence in the U.S. is obesity; 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 in bariatric surgery patients and their management has become increasingly important. These topics, as well as the latest information on what GI conditions are tied to or made worse by obesity, have been requested as areas of further education by practicing gastroenterologists.

An area of gastroenterology that continues to see important developments in diagnostic and medical therapeutic options is inflammatory bowel disease. 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 addition, in recent years there have been many advances made in laboratory, radiographic and endoscopic modalities that directly impact on diagnosis of inflammatory bowel disease and on surveillance for dysplasia in ulcerative 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.

The gastroenterologist is 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 hepatitis C and NAFLD, practical and clinically relevant physician education is extremely important in this area.

Pancreaticobiliary diseases can also be extremely challenging to manage. Gastroenterologists can offer highly specialized care for such patients including interventional endoscopic procedures. 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

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 remains one of the most common yet most challenging issues confronted by the clinical gastroenterologist. 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. This includes providing accurate, practical information directly to patients and referring physicians.

Gastroesophageal reflux disease is a common condition world-wide. An understanding of its pathophysiology, diagnosis, treatment options and complications is extremely important for the practicing gastroenterologist. Other upper GI conditions including Barrett's esophagus, eosinophilic esophagitis, 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.

Rapid technological advancements in endoscopy and other diagnostic and therapeutic areas in gastroenterology creates a need to communicate the latest techniques and strategies for dealing with everything from patients with altered anatomy to identification and removal of large and difficult polyps to the developing practice of natural orifice transluminal endoscopic surgery. In addition to using the same technology in a more efficient manner, new technological developments permit the gastroenterologist to observe areas of the GI tract that have not traditionally been viewable, such as the small bowel. Capsule endoscopy and other deep enteroscopy techniques allow for a more extensive evaluation of the small bowel. The development of CT colonography requires the gastroenterologist to fully understand the advantages and disadvantages of this technology as well as how to perform the procedure, interpret and act upon the findings. 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.

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. The 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 that currently is trending towards decreased reimbursement and does not adequately reward the physician for spending more time with the patient, the importance of high quality continuing medical education for gastroenterologists and their patients cannot be overstated.

#### **FACULTY DISCLOSURES**

It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its sponsored educational activities. Individuals participating in the planning or implementation of a sponsored activity are required to disclose to ACG any relevant financial relationship held within the past 12 months that may pose a potential commercial bias. Conflicts of interest will be identified and resolved prior to the beginning of the activity. ACG also requires presenters to disclose to participants any uses of drugs or devices mentioned in their presentations that are off-label or investigational.

# ACG's 2011 Educational Programs

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# ACG's 2011 Optional Friday Courses

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

### Pathways to Success: Understanding the Challenges and Opportunities in Gastroenterology

Friday, October 28, 2011 • 7:30 am - 5:15 pm • Potomac Ballroom D

Course Co-Directors: Lawrence B. Cohen, MD, FACG and Daniel J. Pambianco, MD, FACG

| Members/Fellows:  | \$225          |
|---|----------------|
| Resident/Trainee/<br>Candidate Members:<br>ACG Allied Health Members: | \$150<br>\$150 |
| Non-Members:  | \$275          |
| Practice Managers:  | \$150          |

Learn strategies to improve, change and adapt your practice to remain successful. Join Course Directors Lawrence B. Cohen, MD, FACG, and Daniel J. Pambianco, MD, FACG, for the ACG 2011 Practice Management Course that focuses on efficient practices in areas of interest to the clinical gastroenterologist.

#### **Program Description**

Learn innovative techniques and ideas and that can be readily incorporated in your practice, whether large or small, and strategies for success from leaders in the area of practice management. Pathways to Success: Understanding the Challenges and Opportunities in Gastroenterology is designed for gastroenterologists and practice administrators interested in acquiring, maintaining or expanding the skills needed to succeed in the rapidly changing health care landscape while maintaining high-quality patient care.

This year's educational event provides 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 environment.

#### **Faculty**

Lawrence B. Cohen, MD, FACG, Course Co-Director Daniel J. Pambianco, MD, FACG, Course Co-Director R. Bruce Cameron, MD, FACG
Frank Chapman, MBA
William T. Geary, PhD
Kathryn Hickner-Cruz, Esq.
Reed B. Hogan, MD
Thomas James, MD
James S. Leavitt, MD, FACG
Irving M. Pike, MD, FACG
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**Continental Breakfast** 6:30 am

7:30 am Welcome and Introduction

> Lawrence B. Cohen, MD, FACG Daniel J. Pambianco, MD, FACG

**SESSION 1: The Challenges** 

How Are Payers Responding to Health Care Reform?

Thomas James, MD, Corporate Medical Director, Humana Explore payer's responses to new methods of physician payment and performance assessment tools and how your practice can stay ahead of the curve.

8:05 am **Response of Hospitals and Health Care Systems** to Reform

Ronald J. Vender, MD, FACG

Determine why hospitals and health care systems are integrating primary caregivers and specialists and how these changes will impact patient referral lines and payment distribution under various payment models.

8:35 am **Keynote Lecture: Healthcare Reform and Its Impact** on the Practice of Gastroenterology

Thomas A. Scully, Esq.

Investigate the impact the Patient Protection and Affordable Health Care Act will have on the practice of gastroenterology, from increased access by patients to health care services and reporting of health care outcomes to new models of physician payment.

9:15 am Q&A

9:30 am

**Assessing Practice Quality and Developing** 9:50 am

Performance Metrics Irving M. Pike, MD, FACG

Utilize performance data and a quality management

database to improve clinical practice.

10:10 am Tips for Negotiating with Your Payers or Hospital

Reed B. Hogan, MD

Discover techniques to use in every negotiation process and come out further ahead than you ever thought

possible.

10:30 am Q & A

10:50 am Breakout Sessions

**Electronic Medical Records** 

James S. Leavitt, MD. FACG Select and implement an EMR system into your practice.

Common Coding and Billing Mistakes

R. Bruce Cameron, MD. FACG

Maximize revenue by correct coding for E & M services and endoscopic procedures.

Improve the management and operation of your practice from an experienced GI administrator.

Pearls and Pitfalls from a GI Practice Administrator

Succeeding in a Small Practice Setting

Cynthia M. Yoshida, MD

Frank Chapman, MBA

Understand the benefits of small group practice and how

to survive in the current health care climate.

11:45 am Lunch: Q & A with the Experts

12:50 pm Breakout Sessions (all sessions repeat)

**SESSION 2: The Opportunities** 

1:45 pm Preparing for HITECH/Meaningful Use

James S. Leavitt, MD, FACG

Assess the Health Information Technology for Economics and Clinical Health (HITECH) Act of 2009, its impact on the selection and adoption of an EHR, and how to maximize the chances that your practice will qualify for a reimburse-

ment of \$44,000 per physician.

**Financial Benchmarking** 2:05 pm

William T. Gearv. PhD

Recognize the economic factors that impact your practice decisions, e.g., revenue, costs, cash flow, staffing, and how

benchmarking can improve your bottom line.

2:30 pm Practice Integration: Not If, but How?

Identify factors driving GI practice merger and integration and practical and legal considerations that will enhance the

chances of success.

The Physician's Perspective

Michael L. Weinstein, MD

The Legal Perspective

Kathryn Hickner-Cruz, Esq.

3:10 pm Q & A

3:30 pm

3:50 pm **Improving Your Bottom Line through Ancillary Services** 

Lawrence B. Cohen, MD, FACG

Uncover the opportunities offered by various ancillary services, such as in-house pathology, imaging and anesthesia and how they can add to your bottom line.

4:15 pm **Effective Cost-Cutting Steps in Your Practice** 

Frank Chapman, MBA

Describe the method of benchmarking practice-related expenses and its use in the development of cost-cutting

strategies.

4:40 pm Q & A

5:00 pm Take Home Messages from the Afternoon Session/ **Closing Comments** 

# ACG's 2011 Educational Programs

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Faculty have noted the following relationships related to their Practice Management Course presentations.

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#### Lawrence B. Cohen, MD, FACG

Associate Clinical Professor of Medicine, Mount Sinai Medical Center, New York, NY Advisory Board: United Health Care, Salix Speaker's Bureau: Salix

#### Daniel J. Pambianco, MD, FACG

Charlottesville Gastroenterology Associates, Charlottesville, VA Consultant: Ethicon EndoSurgery

#### **Faculty**

#### R. Bruce Cameron, MD, FACG

Clinical Professor, UHMP Gastroenterology Associates, Chagrin Falls OH

Dr. Cameron has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

#### Frank J. Chapman, MBA

Chief Operating Officer, Asheville Gastroenterology Associates, Asheville, NC

Mr. Chapman has indicated that he has no relationships which, in the context of his presentations, could be perceived as a potential conflict of interest.

#### Lawrence B. Cohen, MD, FACG

Associate Clinical Professor of Medicine, Mount Sinai Medical Center, New York, NY

Dr. Cohen has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

#### William T. Geary, PhD

Dean for the Undergraduate Business Program and Professor, College of William & Mary, Williamsburg, VA

Dr. Geary has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

#### Kathryn Hickner-Cruz, JD

Attorney, The Health Law Partners, P.C., Southfield MI Ms. Hickner-Cruz has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

#### Reed B. Hogan, MD

GI Associates and Endoscopy Center–Jackson, Jackson, MS Dr. Hogan has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

#### Thomas James, III, MD

Medical Director, National Network Operations, Humana, Inc., Louisville, KY

Employee: Humana, Inc. (self and spouse), Part time employee of Norton Healthcare

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

President, Gastrohealth, Miami, FL

Dr. Leavitt has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

#### Irving M. Pike, MD, FACG

Assistant Professor, Clinical Internal Medicine, Eastern Virginia Medical School, Norfolk, VA

Consultant: Olympus America

Stockholder/Ownership Interest (excluding diversified mutual funds): Validare

#### Thomas A. Scully, JD

General Partner, Welsh, Carson, Anderson & Stowe, New York, NY; Senior Counsel, Alston & Bird, Washington, DC *Mr. Scully has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.* 

#### Ronald J. Vender, MD, FACG

Associate Dean for Clinical Affairs, Yale University School of Medicine; Chief Medical Officer, Yale Medical Group, New Haven, CT

Dr. Vender has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

#### Michael L. Weinstein, MD

Vice-President, Capital Digestive Care, LLC, Chevy Chase, MD

Dr. Weinstein has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

#### Cynthia M. Yoshida, MD

Martha Jefferson Cancer Care Center, Charlottesville, VA Consultant: Schering Plough

# ACG's 2011 Optional Friday Courses

#### ASGE-SPONSORED ENDOSCOPY COURSE

### Challenges in Endoscopy in 2011: A Practical Approach

Friday, October 28, 2011 • 7:15 am – 5:00 pm • Potomac Ballroom A **Course Co-Directors:** *Nuzhat A. Ahmad, MD and Janak N. Shah, MD* 

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

#### **Course Description**

This course will focus on practical aspects of managing dilemmas in endoscopic practice. The course will provide guidance to the attendees on managing both technical as well as cognitive challenges faced during endoscopic practice. Each section will combine didactic presentations with panel debates about optimal approaches to diagnosis and management of the topic under discussion. A lunchtime case- and video-based forum will illustrate several of these approaches. The faculty will include prominent active practitioners from both academic and private settings.

#### **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 course, participants should be able to:

- Identify the optimal candidates for endoscopic mucosal resection and radiofrequency ablation in Barrett's esophagus.
- Describe and incorporate the role of advanced imaging techniques in endoscopy and colonoscopy in their practice.
- Make informed decisions about managing the technically difficult colonoscopy, polypectomy, and ERCP.
- Implement quality linked improvements and benchmarks in their endoscopy practice.

#### 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 8.5 AMA PRA Category 1 Credits $^{\text{TM}}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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

Nuzhat A. Ahmad, MD, University of Pennsylvania School of Medicine, Philadelphia, PA

Janak N. Shah, MD, California Pacific Medical Center, San Francisco, CA

#### **Faculty**

Tonya R. Kaltenbach, MD, Stanford University, Palo Alto, CA

Mandeep S. Sawhney, MD, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA

V. Raman Muthusamy, MD, FACG, FASGE, University of California, Irvine, Orange, CA

Ann Marie Joyce, MD, Lahey Clinic Inc, Burlington, MA

Charles E. Dye, MD, Penn State College of Medicine, Hershey, PA

Michael L. Kochman, MD, FASGE, University of Pennsylvania, Philadelphia, PA

Patrick R. Pfau, MD, University of Wisconsin Hospital and Clinics, Madison, WI

Amandeep K. Shergill, MD, University of California, San Francisco, CA

John J. Vargo, MD, MPH, FACG, FASGE, Cleveland Clinic Foundation, Cleveland, OH

Gottumukkala S. Raju, MD, FACG, FASGE, The University of Texas, MD Anderson Cancer Center, Houston, TX

#### For more information contact:

ASGE, 1520 Kensington Road, Suite 202, Oak Brook, IL 60523 Tel: 630-573-0600 Fax: 630-573-0691

Toll free: 866-353-ASGE (2743)

E-mail: education@asge.org Web: www.asge.org

If you need any auxiliary aids or services identified in the American with Disabilities Act (e.g., assistive listening devices or Braille materials), please contract ASGE, 1520 Kensington Road, Suite 202, Oak Brook, IL 60523, telephone: 630-573-0600.

Visit www.acgmeetings.org to review the complete agenda.

# EDUCATIONAL PROGRAMS

#### ASGE-SPONSORED ENDOSCOPY COURSE

Challenges in Endoscopy in 2011: A Practical Approach

Friday, October 28, 2011 • 7:15 am – 5:00 pm • Potomac Ballroom A **Course Co-Directors:** *Nuzhat A. Ahmad, MD and Janak N. Shah, MD* 

6:30 am Continental Breakfast

7:15 am Course Directors Welcome and Opening Remarks

**Esophagus: Imaging and Therapeutics** 

7:30 am Imaging Techniques in the Esophagus: Separating the

Wheat from the Chaff Tonya R. Kaltenbach, MD

7:50 am EMR in Barrett's Esophagus: What the Community

**Gastroenterologist Should Know** *Mandeep S. Sawhney, MD* 

8:10 am Barrett's Esophagus: To Ablate or Not to Ablate?

V. Raman Muthusamy, MD, FASGE

8:30 am Questions & Answers

**Small Bowel: The Final Frontier** 

8:50 am Video Capsule Endoscopy in 2011: What New?

Ann Marie Joyce, MD

9:10 am Enteroscopy: When To Go Deep?

Charles E. Dye, MD

9:30 am Questions & Answers

9:50 am Break

Lumenal Dilemmas

10:20 am Endoscopy in the Patient with Altered Anatomy

Michael L. Kochman, MD, FASGE

10:40 am Endolumenal Stents: Who, When, How?

V. Raman Muthusamy, MD, FASGE

11:00 am Enteral Nutrition: Accessing the Gut

Charles E. Dye, MD

11:20 am Questions & Answers

11:45 am Lunch and Video Forum and Case Discussions

Colon: Back to the Basics

1:20 pm The Difficult Polypectomy: Tips and Tricks

Michael L. Kochman, MD, FASGE

1:40 pm Advanced Imaging Techniques in the colon: Ready for

Prime Time?

Tonya R. Kaltenbach, MD

2:00 pm How to Avoid Complications in Colonoscopy

Patrick R. Pfau, MD

2:20 pm Questions & Answers

Pancreatobiliary Potpourri

2:40 pm The Difficult ERCP: Tips and Tricks

Janak N. Shah, MD

3:00 pm I Found a Cyst in the Pancreas: Now What?

Mandeep S. Sawhney, MD

3:20 pm Questions & Answers

3:30 pm Break

**Quality Endoscopy for You and Your Patient** 

3:50 pm **Pursuit of Quality in Colonoscopy** 

Gottumukkala S. Raju, MD, FASGE

4:10 pm **Ergonomics in Endoscopy: Watch your Back!** 

Amandeep K. Shergill, MD

4:30 pm **Sedation for Endoscopy: Now and the Future** 

John J. Vargo, MD, MPH, FASGE

4:50 pm Questions & Answers

5:00 pm ASGE Course Adjourns

# ACG's 2011 Optional Friday Courses

### Recertification Preparation and Update Course

Friday, October 28, 2011 • 5:30 pm - 9:00 pm • Maryland C Ballroom

Course Co-Directors: Neena S. Abraham, MD, FACG and Brooks D. Cash, MD, FACG

Registration fee: \$125

#### **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 introduction of new pharmacotherapeutic agents and devices. The clinical gastroenterologist needs to build on his/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 day-to-day practice. The requirement for recertification has posed an educational challenge for board certified gastroenterologists who are trying to manage their practice with their educational needs. The primary purpose of the ACG Recertification Course is to facilitate completion of an ABIM approved medical knowledge module, developed by ACG.

Using a new ACG module for self-evaluation of medical knowledge credit toward ABIM Maintenance of Certification, faculty will answer and discuss all 50 questions covering key areas of gastroenterology, and 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 and 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.

The Course will begin with an ABIM Maintenance of Certification presentation. This informal presentation, given by an ABIM representative, describes your options for successful completion of MOC and the ways ACG can help you.

A boxed dinner will be provided to all registered attendees.

#### **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 3.5 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **Attendee Requirements**

Registrants are required to purchase the ACG's Self-Assessment Program for Maintenance of Certification – 4th edition (2011) (\$60 for ACG members; \$80 for non-members). Once registered, participants will be contacted regarding how to purchase the required module. Attendees enrolled in the ABIM's MOC program who successfully complete this 50-question ACG module with a minimum passing score of 70% will be awarded 20 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.

Visit www.sapmoc.gi.org for more information.

#### **Faculty**

Course Co-Director – Neena S. Abraham, MD, FACG Course Co-Director – Brooks D. Cash, MD, FACG Stephen C. Hauser, MD, FACG J. David Horwhat, MD, FACG Brennan M. Spiegel, MD, MSHS, FACG

# Self-Evaluation Module: ACG's Self-Assessment Program for Maintenance of Certification — 4th Edition (2011)

Available in conjunction with the

2011 ACG Recertification Preparation and Update Course

Earn 20 self-evaluation of medical knowledge points toward your ABIM Maintenance of Certification and up to 4 *AMA PRA Category 1 Credits*™ with a minimum passing score of 70%.

ACG member price: \$60 Non-member price: \$80

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

# ACG's 2011 Optional Friday Courses

### Recertification Preparation and Update Course

Friday, October 28, 2011 • 5:30 pm - 9:00 pm • Maryland C Ballroom

Course Co-Directors: Neena S. Abraham, MD, FACG and Brooks D. Cash, MD, FACG

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

It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its sponsored educational activities. All faculty participating in the planning or implementation of a sponsored activity are required to disclose to ACG any relevant financial relationship or other relationship held within the past 12 months that may pose a potential commercial bias and to assist in resolving any conflict of interest that may arise from the relationship. The intent of this disclosure is not to prevent a speaker with a relevant financial or other relationship from making a presentation, but rather to provide listeners with information on which they can make their own judgments. It remains for the audience to determine whether the speaker's interests or relationships may influence the presentation with regard to exposition or conclusion.

Faculty have noted the following relationships related to their Recertification Course presentations.

#### **Course Directors**

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

Associate Professor of Medicine, Baylor College of Medicine, and Michael E. DeBakey VAMC, Houston, TX *Grant/Research Support: Johnson & Johnson* 

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

Professor of Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD Advisory Committee/Board Member: Ironwood Consultant: Ironwood, Salix Pharmaceuticals, Takeda Speaker's Bureau: Salix Pharmaceuticals, Takeda In-kind Research Assistance: Salix Pharmaceuticals, Takeda

#### **Faculty**

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

Associate Professor of Medicine, Baylor College of Medicine, and Michael E. DeBakey VAMC, Houston, TX *Grant/Research Support: Johnson & Johnson* 

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

Professor of Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD Advisory Committee/Board Member: Ironwood Consultant: Ironwood, Salix Pharmaceuticals, Takeda Speaker's Bureau: Salix Pharmaceuticals, Takeda In-kind Research Assistance: Salix Pharmaceuticals, Takeda

#### Stephen C. Hauser, MD, FACG

Associate Professor of Medicine, Mayo Clinic, Rochester, MN

Dr. Hauser has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

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

Director of Clinical Services, Walter Reed National Military Medical Center, Washington, DC Dr. Horwhat has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

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

Associate Professor of Medicine, Program Director, UCLA GI Fellowship Training Program, UCLA School of Public Health, UCLA/VA Center for Outcomes Research and Education (CORE), Los Angeles, CA Advisory Committee/Board Member: AstraZeneca, Ironwood, Prometheus Grant/Research Support: AstraZeneca, Takeda

# Optional Friday Courses/ACG's 2011 Three-Day Clinical Review

### GI Pathophysiology: Applications for Clinical Practice Course

Friday, October 28, 2011 • 7:25 am - 12:30 pm • Potomac Ballroom B

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

Members/Fellows: \$150
Resident/Trainee/Candidate Members: \$110
ACG Allied Health Members: \$125
All Non-Members: \$175

#### **Course Description**

ACG's GI Pathophysiology: Applications for Clinical Practice Course is devoted to better understanding of the gastrointestinal disease processes and their impact on clinical presentation of patients. The goal of this course is to review the underlying causes and clinical implication of commonly encountered diseases seen in GI practice. The outline includes discussion of pathophysiology of dysphagia and non-cardiac chest pain, pancreatitis, functional GI disorders, chronic diarrhea, malnutrition post-bariatric surgery, ascites, and IBD. Lecture presentations will be followed by interactive question and answer sessions. The discussions will be clinically based and help in better management of 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 GI/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.

| Agenda   |  |
|----------|--|
| 6:30 am  | Continental Breakfast  |
| 7:25 am  | Welcome/Introduction   |
| 7:30 am  | Pathophysiology of Dysphagia and Non-cardiac Chest Pain: When You Should Order Tests and How to Treat Ronnie Fass, MD, FACG Distinguish the etiologies, diagnosis and treatment options in patients with dysphagia and chest pain.   |
| 8:10 am  | Pancreatitis: From Cause to Therapy David C. Whitcomb, MD, FACG Understand the pathophysiologic basis in acute and chronic pancreatitis and learn how to best manage this patient population.  |
| 8:50 am  | Functional GI Disorders: Underlying Mechanisms and Appropriate Therapy Lin Chang, MD Demonstrate the underlying mechanisms in functional GI disorders and how best to manage this difficult group of patients.   |
| 9:30 am  | Chronic Diarrhea and Small Bowel Mucosal Disease: Mechanism and Approach to Therapy Lawrence R. Schiller, MD, FACG Design a scientific approach to the assessment of chronic diarrhea and malabsorption.   |
| 10:10 am | Break  |
| 10:30 am | Mechanism for Malnutrition Post-bariatric Surgery: What a Gastroenterologist Needs to Know Douglas L. Seidner, MD, FACG Interpret the clinical signs of malnutrition in patients post-bariatric surgery and understand the pathophysiologic reasons for complications from this surgery. |
| 11:10 am | Pathophysiology and Management of Ascites and Fluid Overload William D. Carey, MD, MACG Assess the mechanisms and treatment options for fluid overload and ascites in patients with end stage liver disease.   |
| 11:50 am | IBD – From Immune Deficiency to Immunotherapy Sunanda V. Kane, MD, MSPH, FACG Formulate up-to-date information on the patho- physiology and indications for the use of immunotherapy   |

12:30 pm

in ÍBD.

**Course Adjourns** 

## Optional Friday Courses/ACG's 2011 Three-Day Clinical Review

### GI Pathophysiology: Applications for Clinical Practice Course

Friday, October 28, 2011 • 7:25 am - 12:30 pm • Potomac Ballroom B

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

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

It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its sponsored educational activities. All faculty participating in the planning or implementation of a sponsored activity are required to disclose to ACG any relevant financial relationship or other relationship held within the past 12 months that may pose a potential commercial bias and to assist in resolving any conflict of interest that may arise from the relationship. The intent of this disclosure is not to prevent a speaker with a relevant financial or other relationship from making a presentation, but rather to provide listeners with information on which they can make their own judgments. It remains for the audience to determine whether the speaker's interests or relationships may influence the presentation with regard to exposition or conclusion.

Faculty have noted the following relationships related to their Pathophysiology Course presentations.

### **Course Director**

### Michael F. Vaezi, MD, PhD, MSc, FACG

Professor Medicine

Clinical Director, Division of Gastroenterology, Hepatology and Nutrition, Director, Clinical Research and Center for Swallowing and Esophageal Disorders, Vanderbilt University Medical Center, Nashville, TN

Consultant/Grant Support: Takeda

### Faculty

### William D. Carey, MD, MACG

Professor of Medicine, Cleveland Clinic Lerner College of Medicine, Cleveland, OH

Dr. Carey has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Lin Chang, MD

Professor of Medicine, Center for Neurobiology of Stress, Los Angeles, CA

Consultant: Albireo, Forest Laboratories, Ironwood Pharmaceuticals, Novo Nordisk, Rose Pharma, Salix, Takeda Grant/Research Support: Rose Pharma, Takeda

### Ronnie Fass, MD, FACG

Professor of Medicine, Southern Arizona VA Health Care System, Tucson, AZ

Dr. Fass has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

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

Professor of Medicine, Mayo Clinic, Rochester, MN Consultant: Abbott, Elan, Millennium, UCB Grant/Research Support: Centocor, Elan, UCB

### Lawrence R. Schiller, MD, FACG

Program Director, Gastroenterology Fellowship, Baylor University Medical Center, Dallas, TX

Dr. Schiller has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Douglas L. Seidner, MD, FACG

Associate Professor of Medicine, Director, Center for Human Nutrition, Vanderbilt University Medical Center, Nashville, TN Dr. Seidner has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### David C. Whitcomb, MD, PhD, FACG

Chief, Division of Gastroenterology, Hepatology, and Nutrition, University of Pittsburgh, Pittsburgh, PA Consultant: Abbott, Axcan Pharma Stockholder/Ownership Interest (excluding diversified mutual funds): Ambry Genetics

### **Investigational Use Disclosure**

ACG's disclosure policy maintains that if any unapproved or offlabel 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 has indicated he may reference an off-label use in his GI Pathophysiology course presentation(s).

Dr. Carey -Terlipressin, octreotide, midodrine

### **PEER REVIEW GROUP\*:**

### Bhaskar Banerjee, MD

Dr. Banerjee has indicated no relevant financial relationships.

#### Laura K. Bianchi, MD

Dr. Bianchi has indicated no relevant financial relationships.

### Brian P. Bosworth, MD (Chair)

Consultant: Centocor, Salix, Shire Speaker's Bureau: Abbott, Salix

### Peter V. Draganov, MD, FACG

Consultant: Boston Scientific and Cook Medical Speaker's Bureau: Boston Scientific and Cook Medical

### Ahmed E. Kandiel, MD

Dr. Kandiel has indicated no relevant financial relationships.

### Patrick E. Young, MD

Dr. Young has indicated no relevant financial relationships.

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

## Optional Friday Courses/ACG's 2011 Three-Day Clinical Review

### What's New in GI Pharmacology Course

Friday, October 28, 2011 • 1:45 pm - 5:00 pm • Potomac Ballroom B

Course Co-Directors: Francis A. Farraye, MD, MSc, FACG and Renée L. Young, MD, FACG

Members/Fellows: \$150
Resident/Trainees/Candidate Members: \$110
ACG Allied Health Members: \$125
All Non-Members: \$175

### **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 pharmacologic management of IBD and IBS, and reviewing appropriate vaccinations and their safety for patients on steroids, immunomodulators or biologic agents. Additional topics include understanding the most up-to-date treatment for GERD, determining available therapies that are safe and effective for the pregnant GI patient, and using host genetic testing in HCV therapy. 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-the-art 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.

| Agenda | 3 |
|--------|---|
|--------|---|

1:45 pm Optimizing Pharmacologic Management of Inflammatory Bowel Disease

Sunanda V. Kane, MD, MSPH, FACG

Analyze the current state-of-the-art pharmacotherapy for IBD: immunomodulators and biologic agents.

2:10 pm Update on New Medications to Treat Irritable

Bowel Syndrome

Lawrence R. Schiller, MD, FACG

Assess current pharmacologic treatment options for

irritable bowel syndrome.

2:35 pm A Gastroenterologist's Guide to Vaccinating Your Patient

on Steroids, Immunomodulators or Biologic Agents

Francis A. Farraye, MD, MSc, FACG

Identify appropriate vaccinations and their safety for patients on steroids, immunomodulators or biologic

agents.

3:00 pm Q & A

3:15 pm **Break** 

3:30 pm Therapy of Esophageal Diseases in 2011:

Are There New Options?

Philip O. Katz, MD, FACG

Specify the role of newer treatments in the

management of GERD and eosinophilic esophagitis.

3:55 pm Medication Use in Pregnancy

Renée L. Young, MD, FACG

Determine available pharmacological therapies that are safe and effective, and those to be avoided, for treatment

of GI disorders in the pregnant patient.

4:20 pm A New Era for the Treatment of Chronic Hepatitis C Virus:

Using Host Genetic Testing to Individualize Treatment

Mitchell L. Shiffman, MD, FACG

Utilize host genetic testing to select or tailor therapy for

patients with HCV.

4:45 pm **Q & A** 

5:00 pm Course Adjourns

## Optional Friday Courses/ACG's 2011 Three-Day Clinical Review

### What's New in GI Pharmacology Course

Friday, October 28, 2011 • 1:45 pm – 5:00 pm • Potomac Ballroom B

Course Co-Directors: Francis A. Farraye, MD, MSc, FACG and Renée L. Young, MD, FACG

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

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Faculty have noted the following relationships related to their GI Pharmacology Course presentations.

### **Course Co-Directors**

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

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

Advisory Board: Abbott, Centocor, Prometheus Consultant: Braintree Labs, Celgene, Pfizer

Research Grant: Prometheus

Speaker's Bureau: Abbott, Centocor, Shire

### Renée L. Young, MD, FACG

Associate Professor, University of Nebraska Medical Center, Omaha, NE

Research Grant: Abbott

### **Faculty**

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

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

Advisory Committee: Abbott, Braintree, Centocor, Prometheus, Shire. UCB

Grant/Research Support: Prometheus

Data Safety Monitoring Committee: Celgene, Pfizer

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

Professor of Medicine, Mayo Clinic, Rochester, MN Consultant: Abbott, Elan, Millennium, UCB Grant/Research Support: Centocor, Elan, UCB

### Philip O. Katz, MD, FACG

Chairman, Division of Gastroenterology, Albert Einstein Medical Center, Philadelphia, PA

Consultant: AstraZeneca, Eisai, Intec Pharma, Ironwood, Novartis

### Lawrence R. Schiller, MD, FACG

Program Director, Gastroenterology Fellowship, Baylor University Medical Center, Dallas, TX Advisory Committee/Board Member: Ironwood Pharmaceuticals, Prometheus Laboratories, Takeda Pharmaceuticals Speaker's Bureau: Prometheus Laboratories, Takeda Pharmaceuticals

### Mitchell L. Shiffman, MD, FACG

Director, Liver Institute of Virginia, Richmond, VA Advisory Committee/Board Member: Gilead, Merck, Pfizer, Roche, Salix, Vertex

Consultant: Genentech, Human Genome Sciences, Roche, Romark

Grant/Research Support: Abbott, Anadys, Bristol-Myers Squibb, Genentech, Gilead, Globelmmune, Merck, Roche, Zymogenetics

Śpeaker's Bureau: Bristol-Myers Squibb, Genentech, Gilead. Merck, Roche, Salix

Data Safety Monitoring Board: Anadys

#### Renée L. Young, MD, FACG

Associate Professor, University of Nebraska Medical Center, Omaha, NE

Grant/Research Support: Abbott Pharmaceuticals, Johnson and Johnson

### **Investigational Use Disclosure**

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 GI Pharmacology course presentation(s).

- Dr. Schiller Antidepressants, gaba-ergic medications for abdominal pain, linaclotide for constipation and IBS, rifaximin for IBS, crofelemer for IBS
- Dr. Shiffman Telaprevir, boceprevir, peginterferon alfa-2a and 2b, ribavirin

#### PEER REVIEW GROUP\*:

### Laura K. Bianchi, MD

Dr. Bianchi has indicated no relevant financial relationships.

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

## ACG's 2011 Three-Day Clinical Review

### ACG'S 2011 THREE-DAY CLINICAL REVIEW

## Friday, October 28 through Sunday, October 30, 2011

### **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 Board Review includes:

### Friday, October 28

7:00 am - 12:35 pm

GI Pathophysiology: Applications for Clinical Practice

1:45 pm - 5:00 pm

What's New in GI Pharmacology Course

### Saturday, October 29

7:50 am - 5:00 pm

Annual Postgraduate Course

### Sunday, October 30

7:50 am - 5:00 pm

Annual Postgraduate Course

### 300+ NEW QUESTIONS!

### The 2011 Self-Assessment Test Online

Beginning Monday, October 31, the ONLINE Self-Assessment Test will be available for purchase. 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 more than 300 multiple-choice questions. 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 12 AMA PRA Category 1 Credits<sup>TM</sup>. 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. \$75 for members; \$100 for non-members. For more information and to purchase, visit www.satest.gi.org.

### ACG 2011 ANNUAL POSTGRADUATE COURSE

Saturday, October 29 and Sunday, October 30, 2011

### Annual Review and Challenges in Clinical Gastroenterology

### **Program Description**

With the ever-increasing demands 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 challenged than ever to deliver the best patient care in each situation they encounter. Research in a multitude of gastroenterology and hepatology areas continues to progress at a rapid pace. The outcome of advances in technology, diagnostic modalities, and therapeutic options has had a positive impact on the management of many GI diseases and this impact can be expected to grow as we move into the future. 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. The ACG Postgraduate Course will provide updates on a variety of important gastroenterology and hepatology subjects, including IBD, obesity, pancreaticobiliary topics, esophageal disorders, motility disorders, colorectal neoplasia, GI cancers, hepatitis B and C, liver transplantation, liver failure, and GI bleeding. Expert faculty will deliver scientific presentations in a variety of formats. Didactic lectures, followed by interactive question and answer sessions, learning luncheons in a case-based format, and a choice of exciting breakout sessions on the latest topics in GI and liver clinical care will be offered.

The program is designed primarily for physicians in GI/hepatology as well as physician assistants, nurse practitioners and other advanced practice health care professionals interested in an aggressive but 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 13.25 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## ACG's 2011 Postgraduate Course — Saturday, October 29

### Annual Postgraduate Course

Saturday and Sunday, October 29 and 30, 2011 • Potomac Ballroom A-D

Course Co-Directors: Manoop S. Bhutani, MD, FACG and David T. Rubin, MD, FACG

### Saturday, October 29, 2011

7:50 am - 5:00 pm

7:50 am Introduction by Course Directors

Manoop S. Bhutani, MD, FACG David T. Rubin, MD, FACG

SESSION 1A: Upper Gut

MODERATOR: Joel E. Richter, MD, MACG

8:00 am Practical Guide to Safety of PPIs and What to Tell

**Your Patients** 

Joel E. Richter, MD, MACG

Critically appraise the short and long term side effects

of PPIs and how to counsel patients.

8:20 am Barrett's Esophagus: What to Do for No Dysplasia,

LGD and HGD?

Nicholas J. Shaheen, MD, MPH, FACG

Develop a strategy for treating and following patients with Barrett's esophagus at various stages of neoplasia.

8:40 am Celiac Disease: When to Look and How?

Sheila E. Crowe, MD, FACG

Create a practical approach to clinical scenarios where celiac disease should be suspected and decide the

needed tests to confirm or rule it out.

9:00 am H. pylori: Should We Still Be Looking for It?

What Should We Be Doing About It? Brennan M. Spiegel, MD, MSHS, FACG

Identify the recent developments and changes in

H. pylori management.

9:20 am Panel Q & A

9:40 am Break

10:00 am The David Sun Lecture:

Challenges in ERCP—Lessons Learned

Gregory B. Haber MD, FACG

## SESSION 1B: Hot Topics in Endoscopy and GI Bleeding

MODERATOR: Neena S. Abraham, MD, FACG

10:30 am Occult GI Bleeding: Which Test, How Many,

in What Sequence?

David A. Greenwald, MD, FACG

Apply the proper sequence and number of tests for the

work-up of occult GI bleeding.

10:50 am Enteral Stents: Where? When? Which One?

When Not to?

Richard A. Kozarek, MD, FACG

Assess the recent developments in the indications, complications, contraindications and innovations in the

design of enteral stents.

11:10 am Capsule Endoscopy – Beyond GI Bleeding

Jonathan A. Leighton, MD, FACG

Determine the utility of capsule endoscopy for

indications other than GI bleeding.

11:30 am How to Manage Anti-platelet Therapy in the

Periendoscopic Period

Neena S. Abraham, MD, FACG

Critically appraise the management of anti-platelet agents/anticoagulants in the periendoscopic period.

11:50 am Panel Q & A

12:10 pm Break for Learning Luncheons

### **Saturday Learning Luncheons**

12:20 pm - 1:35 pm

Cost is \$50 per person/per lunch. Separate registration required. If you have not registered, visit the ACG Registration Desk.

1. Zebras and Difficult Diagnoses in GI

Lawrence J. Brandt, MD, MACG

Analyze the uncommon presentations of common GI diseases and common presentations of uncommon GI diseases.

2. Complementary and Alternative Medicines in GI: What Works? What Harms?

Ali Keshavarzian, MD, FACG

Incorporate evidence based approaches to using complementary and alternative medicines for gastrointestinal disorders.

3. Deep Enteroscopy: Update on Indications, Techniques and Applications

Jonathan A. Leighton, MD, FACG

Identify the application, indications and complications of deep enteroscopy.

4. Endoscopic Mucosal Resection: Pearls and Pitfalls

Sharmila Anandasabapathy, MD

Discover tricks of the trade, indications, complications and caveats while performing endoscopic mucosal resection.

5. Electronic Medical Records and Technology for Your Practice

Geoffrey L. Braden, MD, FACG

Compare and contrast the benefits and drawbacks of specific electronic medical record technologies for your practice.

6. Managing HCV in an Era of New Options

Ira M. Jacobson, MD, FACG

Develop treatment strategies for the patient with Hepatitis C.

Endoscopic Management of Diseases of the Bile Duct and Sphincter of Oddi: Pearls and Pitfalls

David L. Carr-Locke, MD, FACG

Determine the differential diagnosis of right upper quadrant pain and when sphincter of Oddi dysfunction is to be looked for and treated.

## ACG's 2011 Postgraduate Course — Saturday, October 29

### 8. GI Complications of Cancer Therapy

William A. Ross, MD

Uncover the GI manifestations of cancer therapy and graft versus host disease and develop an approach to diagnosis and management.

### 9. Refractory IBD and Perianal Crohn's Disease: What Are the Options?

Jean-Paul Achkar, MD, FACG

Develop a practical approach to refractory and severe inflammatory bowel disease.

### 10. Endoscopic Management of GI Perforations

G. S. Raju, MD, FACG

Realize that many GI perforations can be treated endoscopically.

### 11. Using the ACG Universe for Your Trainees: A Primer for Training Directors and Those Involved in Training

Brooks D. Cash, MD, FACG

Maximize the potential of the ACG's on-line educational portal.

### 12. Recent Developments in and Applications of Endoscopic Ultrasound

Thomas J. Savides, MD

Update the clinician about recent developments and applications of endoscopic ultrasound.

### **SESSION 1C: Inflammatory Bowel Disease 2011**

MODERATOR: Stephen B. Hanauer, MD, FACG

### 1:45 pm Crohn's Disease: Can We Apply Algorithms to Our

Individual Patients? When Should I Start More

Aggressively?

Stephen B. Hanauer, MD, FACG

Incorporate the latest evidence for Crohn's therapy into

selection of treatments for individual patients.

### 2:05 pm Ulcerative Colitis: Refining our Management,

**Incorporating Newer Concepts** 

Asher Kornbluth, MD

Update the clinician's management of ulcerative colitis

from treatment to prevention.

### 2:25 pm Diagnosing and Monitoring IBD in 2011:

Making Sense of Non-invasive Testing

Dermot P.B. McGovern, MD, PhD

Critically appraise the emerging serologic and genetic information as they apply to clinical practice.

### 2:45 pm Health Maintenance and Quality in IBD:

What Should We Be Doing?

Gil Y. Melmed, MD

Develop a health maintenance checklist and assess

quality of care in IBD.

#### 3:05 pm Panel Q & A

3:25 pm Break

3:45 pm - 5:00 pm Simultaneous Sessions

## SYMPOSIUM A: Challenges in Pancreatobiliary Diseases

(Room: Potomac Ballroom AB)

**MODERATOR:** Manoop S. Bhutani, MD, FACG

### 3:45 pm Autoimmune Pancreatitis: The Great Masquerader

Suresh T. Chari, MD, FACG

Appreciate the varied clinical presentations of autoimmune pancreatitis, how to differentiate it from other

diseases and how to treat it.

### 4:10 pm How to Manage Malignant Pancreatobiliary Strictures

Jeffrey H. Lee, MD, FACG

Develop a strategy for treating patients with malignant

pancreatobiliary strictures.

### 4:35 pm Management of Asymptomatic Pancreatic Cysts

Manoop S. Bhutani, MD, FACG

Appropriately manage and follow up with patients with

asymptomatic pancreatic cysts.

### SYMPOSIUM B: Obesity in America 2011

(Room: Potomac Ballroom CD)

MODERATOR: Michael F. Vaezi, MD, PhD, MSc, FACG

### 3:45 pm Obesity: Epidemiology and Medical Management

Donald F. Kirby, MD, FACG

Develop a comprehensive understanding for the magnitude of the obesity epidemic, with emphasis on

targeting specific populations for prevention.

### 4:10 pm GI Complications of Bariatric Surgery

Gregory G. Ginsberg, MD, FACG

Develop a strategy for the gastroenterologist to assess and manage complications of bariatric surgery.

### 4:35 pm Understanding Sleep Disordered Breathing and Its

Impact on GI Disease

Michael F. Vaezi, MD, PhD, MSc, FACG Incorporate the emerging understanding of the relationship between sleep disorders and GI disease.

### SYMPOSIUM C: New Developments in Hepatology

(Room: Maryland Ballroom A)

MODERATOR: Rowen K. Zetterman, MD, MACG

### 3:45 pm Liver Transplantation 2011:

Indications, Contraindications and When to Refer: A Guide for the Non-transplant Gastroenterologist

Rowen K. Zetterman, MD, MACG

Develop a practical algorithm for management of the patient with chronic liver disease, including an understanding of when to refer for transplantation.

### 4:10 pm NASH: Finally Some Therapies Have Arrived!

Mary E. Rinella, MD, FACG

Incorporate the latest evidence for treatment of non-

alcoholic fatty liver disease.

### 4:35 pm New Developments in the Treatment of Encephalopathy

Fred Poordad, MD

Examine the newest evidence for the assessment, treatment and prevention of porto-systemic encephalopathy.

## ACG's 2011 Postgraduate Course — Sunday, October 30

### Sunday, October 30, 2011

7:50 am - 5:00 pm

7:50 am Introduction by Course Directors

## SESSION 2A: Clinical Challenges in Functional GI and Intestinal Disorders

MODERATOR: William D. Chey, MD, FACG

8:00 am Irritable Bowel Syndrome: Evidence Based Diagnosis

and Management

William D. Chey, MD, FACG

Incorporate the appropriate, evidence based diagnostic and management approaches for patients with irritable

bowel syndrome.

8:20 am Bugs as Drugs: Prebiotics and Probiotics in

Gastroenterology

Eamonn M.M. Quigley, MD, FACG

Identify the current evidence and indications for using

probiotics and prebiotics in gastroenterology.

8:40 am Practical Approach to Unexplained Diarrhea

Christina M. Surawicz, MD, MACG

Develop a practical approach to the patient with chronic

diarrhea.

9:00 am Negative Endoscopy, PPI Refractory Reflux:

What's the Diagnosis? What's the Treatment?

Michael F. Vaezi, MD, PhD, MSc, FACG

Identify a diagnostic and treatment algorithm for the patient with reflux symptoms and negative endoscopy and

lack of response to PPIs.

9:20 am Panel Q & A

9:40 am Break

### **SESSION 2B: Liver**

MODERATOR: Ira M. Jacobson, MD, FACG

**10:00 am** Approach to Abnormal LFTs Naga P. Chalasani, MD, FACG

Develop a practical approach to abnormal liver function

tests

10:20 am Assessment of the Liver Mass: What Do You Need to

Know?

Arun J. Sanyal, MD

Apply judicious use of diagnostic testing to assess the

liver mass.

10:40 am Approach to Acute Liver Failure

William M. Lee, MD, FACG

Adopt a comprehensive approach to the diagnosis and management of the patient with acute liver failure.

11:00 am Management of Hepatitis B in 2011

Mitchell L. Shiffman, MD, FACG

Incorporate the latest evidence and available therapies for the management of the patient with hepatitis B.

11:20 am ABCs of Hepatitis C: What's New?

Ira M. Jacobson, MD, FACG

Incorporate the latest evidence and available therapies

into treatment algorithms for hepatitis C.

11:40 am Panel Q & A

12:00 noon Break for Learning Luncheons

### **Sunday Learning Luncheons**

12:20 pm - 1:35 pm

Cost is \$50 per person/per lunch. Separate registration required. If you have not registered, visit the ACG Registration Desk.

### 13. Prevention of Cancer in IBD

Thomas A. Ullman, MD, FACG

Develop a practical approach to prevention of colorectal

cancer in IBD.

### 14. Removing the Difficult Polyp

Jerome D. Waye, MD, MACG

Apply appropriate methods of assessment and strategies for the successful approach to the patient with "difficult" colorectal polyps.

### 15. Segmental Colitis Associated with Diverticulosis

Nirmal S. Mann, MD, MS, PhD, DSc, FACG
Develop an approach to diverticular-associated colitis.

### 16. Hereditary Colorectal Cancer: Better Know About It!

Carol A. Burke, MD, FACG

Develop a practical approach to identifying and testing patients with suspected hereditary colorectal cancer.

### 17. Newer Treatments for HCV

Fred Poordad, MD

Develop treatment strategies for the patient with hepatitis C.

### 18. Quality Assurance and Measurement in Endoscopy: Is It Coming?

Irving M. Pike, MD, FACG

Adopt an updated approach to quality assurance and record keeping in endoscopy with an eye to the upcoming implications of the Affordable Health Care Act.

### 19. Performing Advanced Endoscopic Procedures (EUS, RF, EMR) in Private Practice: Is It Really Worth It?

Alberto O. Barroso, MD, FACG

Understand the commitment, nuances, risks and implications of performing complex endoscopic procedures in private practice.

### 20. Small Bowel Bacterial Overgrowth: When to Suspect and How to Treat?

Lawrence R. Schiller, MD, FACG

Critically appraise the emerging evidence for bacterial overgrowth in irritable bowel syndrome and understand when and how this may be considered in future patients.

### 21. Approach to the Pregnant Liver Patient

Mary E. Rinella, MD, FACG

Develop a practical approach to the pregnant patient with liver disease.

### 22. Eosinophilic Esophagitis: Better Look for It and Treat It! Philip O. Katz, MD, FACG

Distinguish eosinophilic esophagitis from other esophageal diseases and know how to treat this condition.

## ACG's 2011 Postgraduate Course — Sunday, October 30

23. Refractory Abdominal Pain: Management Considerations

William D. Chey, MD, FACG

Develop a strategy for assessing and managing the patient with abdominal pain.

24. Clostridium difficile in 2011: Are We Winning the Battle?

Christina M. Surawicz, MD, MACG

Re-appraisal of the approach to diagnosis and management of *Clostridium difficile* in 2011.

SESSION 2C: Colorectal Neoplasia

MODERATOR: Douglas K. Rex, MD, FACG

1:45 pm Defining Quality Colonoscopy in 2011:

What Should We Do?

David A. Johnson, MD, FACG

Uncover the differences between quality improvement in process measures versus those that are outcomes based as they apply to colonoscopy and the emerging quality measures that may be applied to pay for performance.

2:05 pm Flat Adenomas in the Western Population:

How to Recognize, How to Remove

Irving Waxman, MD, FACG

Appreciate the prevalence of flat adenomas in the Western population and incorporate methods of detection and removal into your practice.

2:25 pm Serrated Adenomas: What Do They Mean and What to

Do About Them?

Douglas K. Rex, MD, FACG

Distinguish serrated adenomas from hyperplastic polyps and understand the importance of communicating with

our pathologists.

2:45 pm Colorectal Cancer Screening in African Americans: How

Do We Approach the Disparity and the Discrepancies?

Frank A. Hamilton, MD, MPH, MACG

Incorporate the African American-specific screening guidelines into practice and outline the discrepancy

between guidelines and payers.

3:05 pm Panel Q & A

3:25 pm Break

3:30 - 7:00 pm Exhibit Hall Opens

Prince George's Exhibit Hall

3:30 - 7:00 pm Hands-on Workshop Center

Prince George's Exhibit Hall

3:45 - 5:00 pm Simultaneous Sessions

SYMPOSIUM D: Complex Problems in IBD

(Room: Potomac Ballroom AB)

MODERATOR: David T. Rubin, MD, FACG

3:45 pm Mono or Combo Therapy with Biologics in IBD:

**Developing an Individualized Approach** 

David T. Rubin, MD, FACG

Appreciate the relative risks and benefits of combination immunosuppressive and biologic therapy and develop an individualized approach based on prognostication.

4:10 pm Communicating with the IBD Patient: How to Convey

Risks and Benefits

Corey A. Siegel, MD

Incorporate a practical strategy to communication of risks and benefits to the IBD patient and their family members.

4:35 pm Fertility and Pregnancy in IBD

Sunanda V. Kane, MD, MSPH, FACG

Determine how IBD and treatments for IBD affect fertility

and pregnancy outcomes.

SYMPOSIUM E: Challenges in Motility Disorders

(Room: Potomac Ballroom CD)

MODERATOR: Lawrence R. Schiller, MD, FACG

3:45 pm How to Manage Pelvic Floor Disorders

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

Develop a treatment strategy for pelvic floor disorders.

4:10 pm What to Do for the Refractory Functional GI Patient?

Lawrence R. Schiller, MD, FACG

Incorporate a practical approach to taking care of patients with refractory functional GI disorders not responding to the

usual line of treatments.

4:35 pm What to Do for the Refractory Gastroparetic?

Pankaj J. Pasricha, MD

Review new developments and emerging therapies for

patients with refractory gastroparesis.

SYMPOSIUM F: Controversies and Challenges in GI Cancers

(Room: Maryland Ballroom A)

MODERATOR: Hashem B. El-Serag, MD, FACG

3:45 pm Do Oral Bisphosphonates or PPIs Cause Esophageal Cancer?

Hashem B. El-Serag, MD, FACG

Critically appraise the evidence of oral bisphosphonates and

PPIs causing esophageal cancer.

4:10 pm Follow-up of Gastric Intestinal Metaplasia:

Does Race Matter?

Douglas R. Morgan, MD, MPH, FACG

Appreciate the implications and recommendations for follow-up of gastric intestinal metaplasia based on race or ethnic status.

4:35 pm Doc: Can I Get Screened for Pancreatic Cancer?

Randall E. Brand, MD, FACG

Review the evidence of various screening strategies for

patients at high risk for pancreatic cancer.

5:00 pm POSTGRADUATE COURSE ADJOURNS

5:15 - 7:00 pm President's Reception

Prince George's Exhibit Hall & DAY!

### **Annual Postgraduate Course**

Saturday and Sunday, October 29 and 30, 2011 • Potomac Ballroom A-D

Course Co-Directors: Manoop S. Bhutani, MD, FACG and David T. Rubin, MD, FACG

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

It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its sponsored educational activities. All faculty participating in the planning or implementation of a sponsored activity are required to disclose to ACG any relevant financial relationship or other relationship held within the past 12 months that may pose a potential commercial bias and to assist in resolving any conflict of interest that may arise from the relationship. The intent of this disclosure is not to prevent a speaker with a relevant financial or other relationship from making a presentation, but rather to provide listeners with information on which they can make their own judgments. It remains for the audience to determine whether the speaker's interests or relationships may influence the presentation with regard to exposition or conclusion.

Faculty have noted the following relationships related to their Postgraduate Course presentations.

### **Course Co-Directors**

### Manoop S. Bhutani, MD, FACG

Professor of Medicine, Biomedical Engineering and Experimental Diagnostic Imaging, University of Texas MD Anderson Cancer Center, Houston, TX

Consumable supplies for a research project from Cook

### David T. Rubin, MD, FACG

Associate Professor of Medicine, University of Chicago, Chicago, IL Grant Support: Procter & Gamble/Warner Chillcott, Salix, Prometheus, Abbott Immunology, Elan

Consultant: Salix, Prometheus, Abbott Immunology, UCB, Shire, Centocor, Elan, Takeda-Millennium, Schering-Plough/Merck, Given Speaker: Schering-Plough/Merck

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

### **Faculty**

### Neena S. Abraham, MD, FACG

Associate Professor of Medicine, Michael E. DeBakey VAMC and Baylor College of Medicine, Houston, TX Grant/Research Support: Johnson & Johnson

### Jean-Paul Achkar, MD, FACG

Staff Gastroenterologist, Cleveland Clinic Foundation, Cleveland, OH *Dr. Achkar has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.* 

### Sharmila Anandasabapathy, MD

Director of Endoscopy, Associate Professor of Medicine, Division of Gastroenterology, The Mount Sinai Medical Center, New York, NY Dr. Anandasabapathy has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

### Alberto O. Barroso, MD

Clinical Associate Professor of Medicine, Weill Cornell Medical College, University of Texas MD Anderson Cancer Center, Houston, TX Dr. Barroso has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Manoop S. Bhutani, MD, FACG

Professor of Medicine, Biomedical Engineering and Experimental Diagnostic Imaging, University of Texas MD Anderson Cancer Center, Houston, TX

Dr. Bhutani has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Geoffrey L. Braden, MD, FACG

Chief, Division of Internal Medicine, Aria Health Hospital System, Philadelphia, PA

Dr. Braden has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Randall E. Brand, MD

Professor of Medicine, University of Pittsburgh, Pittsburgh, PA *Grant/Research Support: Somalogic, Inc.* 

### Lawrence J. Brandt, MD, MACG

Emeritus Chief of Gastroenterology, Montefiore Hospital, Bronx, NY Dr. Brandt has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

#### Carol A. Burke, MD. FACG

Director, Center for Colon Polyp and Cancer Prevention, Cleveland Clinic Foundation, Cleveland, OH

Advisory Committee/Board Member: Pfizer

Consultant: Pfizer

Grant/Research Support: Pfizer

### David L. Carr-Locke, MD, FACG

Chief, Division of Digestive Diseases, Beth Israel Medical Center & Albert Einstein College of Medicine, New York, NY

Advisory Committee/Board Member: Beacon Endoscopic

Consultant: Boston Scientific, Cook Medical

Royalty: US Endoscopy

### Brooks D. Cash, MD, FACG

Professor of Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD

Dr. Cash has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Naga P. Chalasani, MD, FACG

Professor and Director, Division of Gastroenterology and Hepatology, Indiana University School of Medicine, Indianapolis, IN

Dr. Chalasani has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Suresh T. Chari, MD, FACG

Professor of Medicine, Mayo Clinic, Rochester, MN

Dr. Chari has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### 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: Albireo, AstraZeneca, Forest, Ironwood, Johnson & Johnson. Procter and Gamble. Prometheus. Salix, Takeda

### Sheila E. Crowe, MD, FACG

Professor of Medicine, Director of Research, University of California, San Diego, La Jolla, CA

Dr. Crowe has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

#### Hashem B. El-Serag, MD, MPH, FACG

Professor of Medicine, Chief, Gastroenterology & Hepatology, Houston VA Medical Center/Baylor College of Medicine, Houston, TX

Dr. El-Serag has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Gregory G. Ginsberg, MD, FACG

Director of Endoscopic Services, University of Pennsylvania Hospital, Philadelphia, PA

Dr. Ginsberg has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### David A. Greenwald, MD, FACG

Fellowship Program Director, Associate Division Director, Montefiore Medical Center, Bronx, NY

Dr. Greenwald has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Gregory B. Haber, MD, FACG

Director of Gastroenterology, Lenox Hill Hospital, New York, NY Consultant: BARRX Medical, Boston Scientific, Cellvizio, Cook, ERBE, Olympus, OVESCO, RedPath Integrated Pathology Speaker's Bureau: Salix, Takeda

### Frank A. Hamilton, MD, MPH, MACG

Senior Advisor in Gastroenterology, National Institutes of Health/ NIDDK, Bethesda, MD

Dr. Hamilton has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Stephen B. Hanauer, MD, FACG

Professor of Medicine and Clinical Pharmacology, Chief, Section of Gastroenterology, Hepatology, Nutrition, University of Chicago, Chicago, IL

Advisory Committee/Board Member: Abbott Labs, Elan, Janssen Biotech, Meda, Salix, Shire, UCB

Consultant: Abbott Labs, Elan, Janssen Biotech, Prometheus, Shire, LICB

Grant/Research Support: Abbott Labs, Elan, Prometheus, UCB

### Ira M. Jacobson, MD, FACG

Chief, Division of Gastroenterology & Hepatology, Weill Cornell Medical College, New York, NY

Consultant: Abbott, Achillion, Anadys, Biolex, Boehringer Ingelheim, Bristol-Myers Squibb, Gilead, GlaxoSmithKline, Globelmmune, Human Genome Sciences, Novartis, Pfizer, Pharmasset, Roche/Genentech, Sanofi-Aventis, Schering-Plough/Merck, Tibotec, Vertex, Zymogenetics Grant/Research Support: Anadys, Boehringer Ingelheim, Bristol-Myers Squibb, Gilead, Globelmmune, Human Genome Sciences, Novartis, Pfizer, Pharmasset, Roche/Genentech, Schering-Plough/Merck, Tibotec, Vertex, Zymogenetics

Speaker's Bureau: Bristol-Myers Squibb, Gilead, Roche/Genentech, Schering-Plough/Merck

### David A. Johnson, MD, FACG

Professor of Medicine and Chief of Gastroenterology, Eastern Virginia Medical School, Norfolk, VA

Dr. Johnson has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

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

Professor of Medicine, Mayo Clinic, Rochester, MN Consultant: Abbott, Elan, Kyorin, Millennium, Shire, UCB Grant/Research Support: Elan, Shire, UCB

### Philip O. Katz, MD, FACG

Chairman, Division of Gastroenterology, Albert Einstein Medical Center, Philadelphia, PA

Consultant: AstraZeneca, Eisai, Intec Pharma, Ironwood, Novartis Consumer, Sunovion, Takeda

### Ali Keshavarzian, MD, FACG

Director, Division of Digestive Diseases, Rush University Medical Center, Chicago, IL

Dr. Keshavarzian has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Donald F. Kirby, MD, FACG

Director, Center of Human Nutrition, Cleveland Clinic, Cleveland, OH Dr. Kirby has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Asher Kornbluth, MD

Associate Clinical Professor of Medicine, Mount Sinai School of Medicine, New York, NY

Consultant: Abbott, Alaven, Axcan, Biogen, Centocor, Prometheus, Takeda, Warner-Chilcott

Grant/Research Support: Abbott, Centocor, Millennium, Osiris Speaker's Bureau: Abbott, Axcan, Centocor, Prometheus, Warner-Chilcott

#### Richard A. Kozarek. MD. FACG

Clinical Professor, University of Washington School of Medicine, Digestive Disease Institute, Virginia Mason Medical Center, Seattle, WA Grant/Research Support: Boston Scientific, Cook, Fujinon, NIH, Olympus, Repligen, Taewoong

### Jeffrey H. Lee, MD, FACG

Professor and Director, Advanced Therapeutic Endoscopy and Training, University of Texas MD Anderson Cancer Center, Houston, TX Dr. Lee has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### William M. Lee, MD, FACG

Professor of Internal Medicine; Holder of the Meredith Mosle Chair in Liver Disease, University of Texas Southwestern Medical Center, Dallas, TX

Consultant: Cumberland Pharmaceuticals, Gilead, Roche, Merck, Globelmmune, BMS, Boehringer Ingelheim, Lilly, Novartis, Pfizer Grant/Research Support: Cumberland Pharmaceuticals, Gilead, Roche, Merck, Globelmmune, BMS, Boehringer Ingelheim, Lilly, Novartis, Pfizer

### Jonathan A. Leighton, MD, FACG

Professor of Medicine, Mayo Clinic, Scottsdale, AZ Consultant: Given Imaging, Intromedic, Olympus Grant/Research Support: Capsovision, Fujinon, Given Imaging, Olympus

### Nirmal S. Mann, MD, MS, PhD, DSc, FACG

Professor of Medicine & Gastroenterology, University of California, Davis School of Medicine, Senior Consultant, Gastroenterology-Hepatology, University of California, Davis Medical Center, Sacramento, CA *Dr. Mann has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.* 

### Dermot P.B. McGovern, MD, PhD

Director, Translational Medicine, Cedars-Sinai Medical Center, Los Angeles, CA

Advisory Committee/Board Member: UCB

Grant/Research Support: UCB Speaker's Bureau: UCB

#### Gil Y. Melmed, MD

Assistant Clinical Professor of Medicine, Cedars Sinai Medical Center and David Geffen School of Medicine at UCLA, Los Angeles, CA Advisory Committee/Board Member: UCB

Consultant: Celgene, Centocor Speaker's Bureau: Prometheus

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

Assistant Professor of Medicine, Division of Gastroenterology, University of North Carolina, Chapel Hill, Chapel Hill, NC

Dr. Morgan has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Pankaj J. Pasricha, MD

Chief, Division of Gastroenterology & Hepatology, Stanford University, Stanford, CA

Consultant: Tranzyme

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Assistant Professor, Clinical Internal Medicine, Eastern Virginia Medical School, Norfolk, VA

Stockholder/Ownership Interest (excluding diversified mutual funds): Validare

### Fred Poordad, MD

Associate Professor of Medicine, Cedars-Sinai Medical Center, Los Angeles, CA

Advisory Committee/Board Member: Gilead, Merck, Novartis, Salix, Tibotec, Vertex

Consultant: Gilead, Merck, Salix, Vertex

Grant/Research Support: Achillion, Anadys, BMS, Gilead, Merck, Novartis, Pharmasset, Salix, Tibotec, Vertex

Speaker's Bureau: Gilead, Merck, Salix, Vertex

### Eamonn M. M. Quigley, MD, FACG

Professor of Medicine, National University of Ireland at Cork, Cork, Ireland

Advisory Committee/Board Member: Ironwood/Almirall, Shire

Consultant: Alimentary Health, Norgine, Yakult

Grant/Research Support: Merck, Procter & Gamble

Patent Holder: Alimentary Health

Speaker's Bureau: Shire

Stockholder/Ownership Interest (excluding diversified mutual funds):

Alimentary Health

### Gottumukkala S. Raju, MD, FACG

Professor of Medicine, University of Texas MD Anderson Cancer Center. Houston, TX

Dr. Raju has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

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

Professor of Medicine, University of Iowa Hospitals & Clinics, Iowa City, IA

Advisory Committee/Board Member: Dannon Company, SmartPill Consultant: Dannon Company, SmartPill

Grant/Research Support: Forest Laboratories, SmartPill

### Douglas K. Rex, MD, FACG

Distinguished Professor of Medicine, Indiana University Medical Center, Indianapolis, IN

Advisory Committee/Board Member: American BioOptics, Avantis Medical Systems, CheckCap, Epigenomics, Given Imaging Grant/Research Support: Braintree Laboratories, Given Imaging, Olympus

Speaker's Bureau: Olympus

### Joel E. Richter, MD, MACG

Hugh Culverhouse Professor of Medicine, Director, Division of Gastroenterology and Nutrition, Director, Joy M. Culverhouse Center for Esophageal Diseases, University of South Florida, Tampa, FL Speaker's Bureau: AstraZeneca, Takeda

### Mary E. Rinella, MD, FACG

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

Dr. Rinella has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

### William A. Ross, MD

Professor, University of Texas MD Anderson Cancer Center, Houston, TX

Dr. Ross has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### David T. Rubin, MD, FACG

Associate Professor of Medicine, University of Chicago, Chicago, IL Consultant: Abbott, Centocor, Elan, Given, Prometheus, Salix, Schering-Plough/Merck, Shire, Takeda - Millennium, UCB Grant/Research Support: Abbott, Elan, Procter & Gamble Pharma, Prometheus. Salix

Speaker's Bureau: Schering-Plough/Merck

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

#### Arun J. Sanyal, MD

Charles Caravati Professor of Medicine and Chairman, Division of Gastroenterology, Hepatology and Nutrition, Virginia Commonwealth University Medical Center, Richmond, VA

Grant/Research Support: Bayer-Onyx

#### Thomas J. Savides. MD

Professor of Clinical Medicine, University of California San Diego School of Medicine, La Jolla, CA

Dr. Savides has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Lawrence R. Schiller, MD, FACG

Program Director, Gastroenterology Fellowship, Baylor University Medical Center, Dallas, TX

Advisory Committee/Board Member: Ironwood Pharmaceuticals, Prometheus Laboratories, Takeda Pharmaceuticals Speaker's Bureau: Prometheus Laboratories, Takeda Pharmaceuticals

### Nicholas J. Shaheen, MD, MPH, FACG

Professor of Medicine and Epidemiology, University of North Carolina, Chapel Hill, NC

Advisory Committee/Board Member: CSA Medical, Oncoscope Consultant: AstraZeneca, NeoGenomics, Takeda

Grant/Research Support: AstraZeneca, BARRX Medical, CSA Medical, NeoGenomics, Oncoscope, Procter & Gamble, Takeda

### Mitchell L. Shiffman, MD, FACG

Director, Liver Institute of Virginia, Richmond, VA

Advisory Committee/Board Member: Gilead, Merck, Roche

Consultant: Roche

Grant/Research Support: Gilead, Merck, Roche Speaker's Bureau: Gilead, Merck, Roche

### Corey A. Siegel, MD

Assistant Professor, Dartmouth Medical School, Director, Inflammatory Bowel Disease Center, Dartmouth-Hitchcock Medical Center, Lebanon, NH

Advisory Committee/Board Member: Abbott, Elan, UCB

Consultant: Abbott, Allos Pharmaceuticals, Elan, Prometheus, UCB

Grant/Research Support: Abbott

Patent Holder: Risk Prediction Model

CME activities: Abbott, UCB; CME talks: Merck

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

Associate Professor of Medicine, Program Director, UCLA GI Fellowship Training Program, UCLA School of Public Health, UCLA/VA Center for Outcomes Research and Education (CORE), Los Angeles, CA

Advisory Committee/Board Member: AstraZeneca, Ironwood, Prometheus, Salix, Shire

Consultant: AstraZeneca, Ironwood, Prometheus, Salix, Shire Grant/Research Support: Prometheus, Rose Pharm, Shire, Takeda Speaker's Bureau: Rose Pharm, Takeda

### Christina M. Surawicz, MD, MACG

Professor of Medicine, University of Washington School of Medicine, Seattle, WA

Dr. Surawicz has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

### Thomas A. Ullman, MD, FACG

Associate Professor, Mount Sinai School of Medicine, New York, NY Consultant: Abbott, Centocor-Ortho-Biotech, UCB, Warner-Chilcott

### Michael F. Vaezi, MD, PhD, MSc, FACG

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

Grant/Research Support: Takeda

### Irving Waxman, MD, FACG

Professor of Medicine, Surgery and Director of The Center for Endoscopic Research and Therapeutics (CERT), University of Chicago Medical Center, Chicago, IL

Dr. Waxman has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Jerome D. Waye, MD, MACG

Clinical Professor, Mount Sinai School of Medicine, New York, NY Dr. Waye has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Rowen K. Zetterman, MD, MACG

Dean, School of Medicine, Creighton University, Omaha, NE Dr. Zetterman has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Investigational Use Disclosures

ACG's disclosure policy maintains that if any unapproved or offlabel 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 PG Course presentation(s).

- Dr. Achkar Azathioprine, mercaptopurine, methotrexate
- Dr. Burke Celecoxib or sulindac for FAP
- Dr. Chari Rituximab
- Dr. Ginsberg Covered metal stents for benign indications
- Dr. Hanauer Mesalamine, azathioprine, mercaptopurine, and methotrexate for Crohn's disease
- Dr. Jacobson New drugs for hepatitis C
- Dr. Kirby Fluoxetine, Topiramate, liraglutide, pramlintide, zonisamide, buproprion, leptin, peptide YY, oxyntomodulin, melanocortin-4 receptor antagonists, lorcaserin, and tesofensine
- Dr. Lee N-acetylcysteine
- Dr. Leighton Capsule endoscopy for celiac disease
- Dr. Pasricha Botulinum toxin
- Dr. Poordad Rifaximin for minimal HE
- Dr. Quigley Probiotics and prebiotics
- Dr. Rinella Pioglitazone, bariatric surgery for NASH
- Dr. Schiller Rifaximin for small bowel bacterial overgrowth, and antidepressants, gaba-ergic medications for abdominal pain
- Dr. Shiffman Telbivudine to prevent vertical transmission of HBV
- Dr. Surawicz Rifaximin for *C. difficile*
- Dr. Ullman Chemoprevention of neoplasia with mesalamine-based agents
- Dr. Vaezi Use of PPIs in extraesophageal GERD, bid dosing of PPIs in refractory GERD

### **PEER REVIEW GROUP\*:**

### Bhaskar Banerjee, MD

Dr. Banerjee has indicated no relevant financial relationships.

#### Laura K. Bianchi, MD

Dr. Bianchi has indicated no relevant financial relationships.

### Brian P. Bosworth, MD (Chair)

Consultant: Centocor, Salix, Shire Speaker's Bureau: Abbott, Salix

### Peter V. Draganov, MD, FACG

Consultant: Boston Scientific and Cook Medical Speaker's Bureau: Boston Scientific and Cook Medical

### Ahmed E. Kandiel, MD

Dr. Kandiel has indicated no relevant financial relationships.

### Patrick E. Young, MD

Dr. Young has indicated no relevant financial relationships.

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

## ACG's 2011 Annual Scientific Meeting

### **Annual Scientific Meeting**

Monday through Wednesday, October 31 through November 2, 2011 • Potomac Ballroom A-D

### **Program Description**

The field of gastroenterology and hepatology continues to see advancements in multiple areas relating to diagnostic measures, therapeutic options and technology. In order 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 IBD, colorectal cancer screening, hepatitis C, fatty liver disease, endoscopic techniques, GI bleeding, Barrett's esophagus, GERD, pancreatic conditions, IBS and motility disorders.

Ten scientific plenary 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 audience involvement. Debates on topics such as therapeutic approaches to the management of postoperative Crohn's disease and controversial pancreatic cases will allow participants the opportunity to hear expert opinion on these important subjects.

The 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 16.25 *AMA PRA Category 1 Credits*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Monday, October 31, 2011 6:30 am - 5:45 pm

**6:00 am–5:45 pm** Registration (Potomac Ballroom Lobby)

#### 6:30 am-7:45 am OPTIONAL BREAKFAST SESSIONS

Cost is \$40 per person/per session. Separate registration required. A syllabus including all ACG 2011 Breakfast Sessions 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: Controversies in the Management of Ulcerative Colitis

Identify appropriate endpoints in the treatment of ulcerative colitis; review indications for surgery and medical therapy for severe ulcerative colitis and describe options for the management of dysplasia.

MODERATOR: Scott Plevy, MD, FACG

- Mucosal Healing or Clinical Endpoints Which Is Best? Raymond Cross, MD, MS
- 2. Does All Dysplasia Mandate Colectomy? Fernando S. Velayos, MD
- 3. Severe Colitis Cyclosporine vs. Infliximab vs. Surgery Scott Plevy, MD, FACG

### BREAKFAST B: Clinical Challenges Confronting the GI Clinician

Manage difficult disorders confronting gastroenterologists including dumping syndrome, cyclic vomiting and narcotic bowel syndrome.

MODERATOR: Douglas A. Drossman, MD, MACG

- 1. Dumping Syndrome When to Suspect and How to Treat Andrew Ukleja, MD
- 2. Cyclic Vomiting How to Break the Vicious Cycle Henry P. Parkman, MD, FACG
- 3. Narcotic Bowel Syndrome Undoing the Damage Douglas A. Drossman, MD, MACG

## BREAKFAST C: Acute Pancreatitis: Getting the Consult Right for Patient, Physician, and Lawyer

Realize the importance of the initial consult in the evaluation of a patient with acute pancreatitis; establish the importance of intravenous hydration, nutrition and the role of ERCP; and update the clinicians caring for patients with acute pancreatitis in the novel treatment of managing pancreatic necrosis.

MODERATOR: Darwin L. Conwell, MD

- 1. IVF and Nutrition
  Bechien U. Wu, MD, MPH
- 2. ERCP If and When

  John Baillie, MB, ChB, FACG
- 3. Necrosis Now What? Darwin L. Conwell, MD

## Annual Scientific Meeting Agenda — Monday, October 31

### BREAKFAST D: What to Do When the Goose Is Loose? Functional Assessment of the Esophagus

Analyze the advantages and disadvantages of high resolution manometry in clinical practice; apply the treatment options in the current management of achalasia; and understand the evolving mechanism and therapies for non-cardiac chest pain.

MODERATOR: Sami R. Achem, MD, FACG

- 1. Is Higher Resolution Less Confusion? C. Prakash Gyawali, MD, FACG
- 2. Treatments for Achalasia that Amaze Ya Surgery, Dilation, Injection or Medical Treatment Ikuo Hirano, MD, FACG
- 3. The Painful Esophagus Fact or Fantasy? Sami R. Achem, MD, FACG

6:00 am-5:45 pm **REGISTRATION** (Potomac Ballroom Lobby)

7:50 am-5:45 pm SCIENTIFIC MEETING 7:50 am-8:00 am **OPENING REMARKS** 

(Potomac Ballroom A-D)

Delbert L. Chumley, MD, FACG

ACG President

8:00 am-9:00 am **PLENARY SESSION** (Potomac Ballroom A-D)

President's Plenary Session 1 (Potomac Ballroom A-D)

MODERATORS: Delbert L. Chumley, MD, FACG

Jonathan A. Leighton, MD, FACG

- 1. Diagnostic Utility of Major Basic Protein and Eotaxin-3 Staining in the Esophageal Epithelium for Differentiation of Eosinophilic Esophagitis from Gastroesophageal Reflux Disease
- ♦ 2011 ACG Governors Award Recipient for Excellence in Clinical Research

Evan Dellon, MD, MPH, Xiaoxin Chen, MD, PhD, C. Miller, MD, PhD, John Woosley, MD, PhD, Nicholas Shaheen, MD, FACG, University of North Carolina, Chapel Hill, NC; Biomedical/Biotechnology Research Institute, North Carolina Central University, Durham, NC Dr. Dellon is a recipient of an ACG Research Grant.

2. Novel Diagnostic Strategies for the Evaluation of Helicobacter pylori and Functional Dyspepsia Using Multiplex PCR Testing ♦ 2011 ACG Governors Award Recipient for Excellence in Clinical Research

Rudra Rai, MD, FACG, Metul Shah, MD, Johns Hopkins Medical Institutions, Baltimore, MD; Gastro Center of Maryland, Columbia, MD

### 3. Clinical Features and Survival in Refractory Celiac Disease: Preliminary Report from a Multinational Collaborative Study ♦ 2011 ACG Governors Award Recipient for Excellence in Clinical Research

Alberto Rubio-Tapia, MD, Georgia Malamut, MD, Wieke Verbeek, MD, PhD, Daniel Leffler, MD, Sonia Niveloni, MD, Carolina Arguelles-Grande, MD, Joseph Murray, MD, Ciaran Kelly, MD, Julio Bai, MD, Peter Green, MD, Severin Daum, MD, Chris Mulder, MD, Christophe Cellier, MD, Mayo Clinic, Rochester, MN; Hopital Europeen Georges Pompidou, Paris, France; VU University Medical Centre, Amsterdam, Netherlands; Beth Israel Deaconess Medical Center, Boston, MA; Hospital Dr. Carlos Bonorino Udaondo, Buenos Aires, Argentina; Columbia University Medical Center, New York, NY: Charite University Medicine Berlin, Berlin, Germany

Dr. Rubio-Tapia is a recipient of an ACG Research Grant.

4. Treatment Effect and Resistance Profiles Were Similar Between Black/African American and Non-Black/African American Patients Treated with a Telaprevir Combination Regimen

Andrew Muir, MD, MHS, James Sullivan, PhD, Geoffrey Dusheiko, MD, Michael Fried, MD, Rajender Reddy, MD, FACG, David Nelson, MD, Natalie Bzowej, MD, Tara Kieffer, PhD, Nathalie Adda, MD, Christopher Wright, MD, PhD, Leif Bengtsson, BSc, Shelley George, MD, Steven Flamm, MD, Duke Clinical Research Institute, Durham, NC; Vertex Pharmaceuticals Incorporated, Cambridge, MA; Royal Free and University College, London, United Kingdom; University of North Carolina at Chapel Hill, Chapel Hill, NC; University of Pennsylvania School of Medicine, Philadelphia, PA; University of Florida, Gainesville, FL; California Pacific Medical Center, San Francisco, CA; Northwestern University, Chicago, IL

### 5. A Randomized Controlled Trial of an Endoscopic Quality Improvement Program (EQUIP) Results in Improved Detection of Colorectal Adenomas

♦ 2011 ACG/Olympus Award Recipient

Susan Coe, MD, Colleen Thomas, MS, Nancy Diehl, BS, Michael Wallace, MD, MPH, FACG, Mayo Clinic, Jacksonville, FL

9:00 am-9:25 am PRESIDENT'S ADDRESS

(Potomac Ballroom A-D)

Delbert L. Chumley, MD, FACG

Introduced by:

Lawrence R. Schiller, MD, FACG

ACG President-Elect

9:25 am-9:30 am **AWARDS PROGRAM** 

(Potomac Ballroom A-D)

9:30 am-10:30 am **PLENARY SESSION** 

(Potomac Ballroom A-D)

President's Plenary Session 2 (Potomac Ballroom A-D)

MODERATORS: Lawrence R. Schiller, MD, FACG Jonathan A. Leighton, MD, FACG

- 6. A Prospective Study of Aspirin, Non-steroidal Anti-inflammatory Drug Use and Risk of Crohn's Disease and Ulcerative Colitis
- ♦ 2011 ACG Governors Award Recipient for Excellence in Clinical Research

Ashwin Ananthakrishnan, MD, MPH, Leslie Higuchi, MD, MPH, Edward Huang, MD, MPH, Hamed Khalili, MD, James Richter, MD, Charles Fuchs, MD, MPH, Andrew Chan, MD, MPH, Massachusetts General Hospital, Boston, MA; Children's Hospital, Boston, MA; Dana-Farber Cancer Institute, Boston, MA

- 7. Chronic Vestibular Dysfunction: An Unappreciated Cause of **Chronic Nausea and Vomiting**
- ♦ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient Tanya Evans, MD, Lawrence Schiller, MD, FACG, Baylor University Medical Center, Dallas, TX
- 8. Quality of Colonoscopy Depends on the Quality of the **Endoscopist**
- ♦ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient Erin Thackeray, MD, Jithinraj Edakkanambeth Varayil, MD, Michael Szewczynski, BA, Felicity Enders, MD, Wallapak Tavanapong, MD, Jung Hwan Oh, MD, Johnny Wong, MD, Petrus de Groen, MD, Mayo Clinic, Rochester, MN; Iowa State University, Ames, IA; University of North Texas, Denton, TX

# MEETING

## Annual Scientific Meeting Agenda — Monday, October 31

# 9. Correlation Between EUS and Histopathology in 50 Patients Undergoing Total Pancreatectomy (TP) with Islet Autotransplantation (IAT) for Minimal Change Chronic Pancreatitis (MCCP) ◆ 2011 ACG Auxiliary Award Recipient (Trainee)

Jose Vega-Peralta, MD, Carlos Manivel, MD, Rajeev Attam, MD, Mustafa Arain, MD, James Mallery, MD, David Radosevich, RN, PhD, Firas Khamis, MD, Melena Bellin, MD, Srinath Chinnakotla, MD, Ty Dunn, MD, Aasma Shaukat, MD, Gregory Beilman, MD, David Sutherland, MD, Martin Freeman, MD, FACG, University of Minnesota, Minneapolis, MN

# 10. Long Term Follow-up of Colonoscopic Fecal Microbiota Transplant (FMT) for Recurrent *C. difficile* Infection (RCDI) ◆ 2011 ACG Governors Award Recipient for Excellence in Clinical Research

Mark Mellow, MD, Amy Kanatzar, MD, Lawrence Brandt, MD, MACG, Olga Aroniadis, MD, Colleen Kelly, MD, Tina Park, MD, Neil Stollman, MD, Faith Rohlke, MD, Christina Surawicz, MD, FACG, INTEGRIS Baptist Medical Center, Oklahoma City, OK; Montefiore Medical Center, Bronx, NY; Brown University, Providence, RI; Alta Bates Summit Medical Center, Oakland, CA; University of Washington, Seattle, WA

| 10:00 am-4:30 pm  | <b>EXHIBIT HALL OPENS</b> (Prince George's Exhibit Hall)               |
|-------------------|--|
| 10:00 am-4:30 pm  | HANDS-ON WORKSHOP CENTER<br>(Prince George's Exhibit Hall, Booth #100) |
| 10:30 am-11:30 am | BREAK – VISIT EXHIBITS<br>(Prince George's Exhibit Hall)               |
| 11:30 am-12:45 pm | SIMULTANEOUS SYMPOSIA 1  |

### SIMULTANEOUS SYMPOSIA 1A: Understanding the Importance of Quality Colonoscopy in Your Practice

(Potomac Ballroom CD)

Identify several indicators which document quality colonoscopy in your practice, measure quality indicators in your practice and compare them to accepted standards, and formulate a plan to improve underperforming endoscopists.

MODERATOR: Douglas K. Rex. MD, FACG

1. What Are the Quality Indicators that I Should Measure?

Bret T. Petersen, MD

- 2. How Do I Measure the Indicators in My Practice? Irving M. Pike, MD, FACG
- 3. Retraining Under Performers: Who and How? Douglas K. Rex, MD, FACG

### SIMULTANEOUS SYMPOSIA 1B: Management of Hepatitis C -

Entering a New Era (Potomac Ballroom AB)

Recognize the role of IL28B testing and application in the evaluation and management of chronic HCV; understand the treatment paradigm of response guided therapy with direct acting antivirals and also the necessary interventions for management of side effects; and develop strategies of HCV therapy for those with the greatest need and benefit.

MODERATOR: K. Rajender Reddy, MD, FACG

1. IL28B: Will Host Genetics Dictate Treatment Paradigms?

K. Rajender Reddy, MD, FACG

- 2. Preparing Your Practices for New Treatments Using Response Guided Therapy and Managing Side Effects Paul Y. Kwo, MD, FACG
- 3. Who Will Benefit Most from Treatment Advances? Mitchell L. Shiffman, MD, FACG

| 12:45 pm-1:15 pm | EXHIBITOR THEATER  Presented by IU Health (Prince George's Exhibit Hall, Booth #1811)  |
|------------------|--|
| 12:45 pm-2:15 pm | LUNCH BREAK<br>(Prince George's Exhibit Hall)  |
| 12:45 pm-2:15 pm | POSTER SESSION<br>(Prince George's Exhibit Hall)   |
| 12:45 pm-2:15 pm | ACG-FDA WORKSHOP PANEL (Chesapeake Room 4) "Clinical Endpoints in IBD" Take advantage of this unique opportunity to participate in a discussion with FDA officials on clinical trials and IBD. Sponsored by the ACG FDA Related Matters Committee. |
| 2:15 pm-3:00 pm  | SIMULTANEOUS PLENARY SESSIONS  |

### Plenary Session 1: Colorectal Cancer Prevention

(Potomac Ballroom AB)

MODERATORS: Carol A. Burke, MD, FACG Brooks D. Cash, MD, FACG

### 11. Adenoma Detection Rate Does Not Correlate with Advanced Adenoma Detection Rate

Michael Greenspan, MD, Raja Dhanekula, MD, Abhitabh Patil, MD, Kateri Evans, RN, Adil Baig, MD, Sohrab Mobarhan, MD, FACG, Shriram Jakate, MD, Joshua Melson, MD, Rush University Medical Center, Chicago, IL

12. Decreased Risk of Colorectal Cancer after Colonoscopy Compared with Flexible Sigmoidoscopy or No Lower Endoscopy Among Older Patients in United States, 1998-2005

♦ 2011 ACG/Olympus Award Recipient

Yize Wang, MD, John Cangemi, MD, FACG, Edward Loftus, MD, FACG, Michael Picco, MD, FACG, Mayo Clinic, Jacksonville, FL; Mayo Clinic, Rochester, MN

Dr. Wang is a recipient of an ACG Research Grant.

## Annual Scientific Meeting Agenda — Monday, October 31

### 13. Increased Frequency of Proximal Colon Cancer Among Non-Hispanic Blacks, Females, and Patients over Age 60 and Older ◆ 2011 ACG/Olympus Award Recipient

Micheal Tadros, MD, MPH, Helen Swede, PhD, Joseph Anderson, MD, Jane Ungemack, MD, PhD, University of Connecticut Health Center, Farmington, CT

### 14. Afternoon Adenoma Detection Rate in Half Day Blocks vs. All Day Procedures: Is There a Difference?

Einar Lurix, MD, Fernando Castro, Adrian Hernandez, MD, PhD, Karishma Bhimji, MS3, Sharon Wolfson, BS, Cleveland Clinic Florida, Weston, FL; Cleveland Clinc Foundation, Cleveland, OH

### Plenary Session 2: Pancreatic/Biliary (Potomac Ballroom CD)

MODERATORS: Martin Freeman, MD, FACG Peter A. Banks, MD, MACG

### 15. Does Timing/Delay of ERCP Affect Outcomes in Patients with Cholangitis?

Brandon Craft, MD, Peter Cotton, MD, FACG, Robert Hawes, MD, FACG, Christopher Lawrence, MD, Mark Payne, MD, Joseph Romagnuolo, MD, FACG, Medical University of South Carolina, Charleston, SC

## 16. Evaluation of Magnetic Resonance Imaging (MRI/sMRCP) Features for Diagnosis of Chronic Pancreatitis: Exploring Qualitative Covariates for a Clinical Prediction Model

Darwin Conwell, MD, MS, Nisha Sainani, MD, Vivek Kadiyala, MD, Linda Lee, MD, Jessica Rosenblum, MPH, Joao Paulo, PhD, Peter Banks, MD, MACG, Koenraad Mortele, MD, Harvard Medical School, Brigham and Women's Hospital, Boston, MA *Dr. Conwell is a recipient of an ACG Research Grant.* 

# 17. Cigarette Smoking Impairs Pancreatic Duct Cell Function Vivek Kadiyala, MD, Peter Banks, MD, MACG, Linda Lee, MD, Jessica Rosenblum, MD, Joao Paulo, MD, Nisha Sainani, MD, Koenraad Mortele, MD, Darwin Conwell, MD, MS, Brigham and Women's Hospital, Boston, MA; Children's Hospital, Boston, MA Dr. Kadiyala is a recipient of an ACG Research Grant.

### 18. Performance Characteristics of Molecular (DNA) Analysis of Pancreatic Cyst Fluid

Christen Klochan, MD, John DeWitt, MD, Christian Schmidt, MD, PhD, MBA, Stuart Sherman, MD, Julia LeBlanc, MD, Lee McHenry, MD, Gregory Cote, MD, Jennifer Stuart, BS, Mohammad Al-Haddad, MD, Indiana University, Indianapolis, IN

Lecture (Potomac Ballroom A-B)

"Food Choice as a Key Management Strategy for Functional Gastrointestinal Symptoms"

Professor Peter Gibson See page 17 for more information.

3:35 pm-4:30 pm BREAK-VISIT EXHIBITS

(Prince George's Exhibit Hall)

4:30 pm-5:45 pm SIMULTANEOUS SYMPOSIA 2

### SIMULTANEOUS SYMPOSIA 2A: Plugging the Dike – Stop that GI Bleeding

(Potomac Ballroom CD)

Effectively manage patients with upper GI bleeding including identifying high risk patients, properly prescribing medical therapy and performing endoscopy at the recommended time with appropriate therapeutic intervention; optimally manage patients with variceal hemorrhage from the esophagus or stomach with the use of band ligation, injection of glue or TIPS; and determine the appropriate role and timing of colonoscopy in the patient with lower GI bleeding.

MODERATOR: John R. Saltzman, MD, FACG

- 1. Non-variceal Upper GI Bleeding What's New? John R. Saltzman, MD, FACG
- 2. Variceal Hemorrhage Banding, Glue or TIPS? Arun J. Sanyal, MD
- 3. Acute Lower GI Bleeding What is the Role of Endoscopy?

Dennis M. Jensen, MD, FACG

## SIMULTANEOUS SYMPOSIA 2B: Debate: Controversies in Postoperative Crohn's — To Treat or Not to Treat, That Is the Question

(Potomac Ballroom AB)

Compare and contrast the different therapeutic approaches to the management of postoperative Crohn's disease.

MODERATOR: David A. Schwartz, MD

- 1. Case Presentation

  David A. Schwartz, MD
- 2. Treatment Must Be Started Immediately after Surgery Miguel D. Regueiro, MD
- 3. Treatment Should Be Delayed Until There Is Recurrence Edward V. Loftus, Jr., MD, FACG

### 5:45 pm-6:15 pm ANNUAL BUSINESS MEETING

(Potomac Ballroom A-B)

College Members and Fellows invited.

## Tuesday, November 1, 2011 6:00 am - 6:15 pm

**6:00 am–6:15 pm REGISTRATION** (Potomac Ballroom Lobby)

#### 6:45 am-8:15 am OPTIONAL BREAKFAST SESSIONS

Cost is \$40 per person/per session. Separate registration required. A syllabus including all ACG 2011 Breakfast Sessions 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: Obscure GI Bleeding-What Have We Learned?

Distinguish between normal variants and true pathologic lesions in the small bowel seen on capsule endoscopy; differentiate between the various modalities used to perform deep enteroscopy and determine their efficacy; and examine the long-term outcome data of endoscopic interventions in patients with small bowel bleeding.

MODERATOR: Felice Schnoll-Sussman, MD, FACG

 Capsule Findings: Is It Real or Is It My Imagination? Help Me Decide

Felice Schnoll-Sussman, MD, FACG

- 2. Deep Enteroscopy Tools of the Trade Seth A. Gross, MD
- 3. Are We Treating Ourselves or the Patient? Joseph Romagnuolo, MD, MSc, FACG

### BREAKFAST F: An Eye and Nose Opening Experience – Chronic Complications of GERD

Identify the role of reflux in laryngeal, pharyngeal, and pulmonary symptoms; determine the role of reflux in sleep disorders; and define the potential complications of chronic PPI use.

MODERATOR: Ronnie Fass, MD, FACG

 Cough, Sore Throat, Runny Nose – When to Think of Reflux

Joel E. Richter, MD, MACG

2. GERD and Sleep – Which Is the Chicken and Which Is the Egg?

Ronnie Fass, MD, FACG

3. Chronic PPI Therapy – Should We Be Concerned? Philip O. Katz, MD, FACG

### BREAKFAST G: Bacteria in Health and Disease

Distinguish between the various probiotic preparations and their beneficial role in the management of gastrointestinal disease states; establish the correlation between endogenous microflora and the location and severity of inflammation in inflammatory bowel disease; and describe the relationship between endogenous gut bacteria and functional symptoms in some patients with irritable bowel syndrome.

MODERATOR: Eamonn M. M. Quigley, MD, FACG

- 1. Probiotics: Are They Ready for Prime Time? Fergus Shanahan, MD, FACG
- 2. Microflora and the Course of IBD Ece Mutlu, MD, MS, MBA, FACG
- 3. Do Bacteria Play a Role in Irritable Bowel Syndrome? Eamonn M.M. Quigley, MD, FACG

### BREAKFAST H: CRC Screening – Enhancing the Practice of Today and Preparing for Tomorrow

Examine the financial implications of changes in colorectal cancer screening practice; assess the effectiveness of colorectal cancer screening with CT colonography; and examine the role of other alternatives to colorectal cancer screening.

MODERATOR: Mark B. Pochapin, MD, FACG

- 1. Financial Implications of CRC Screening Uri Ladabaum. MD
- 2. Update on CT Colonography Brooks D. Cash, MD, FACG
- 3. Current Alternatives to Colonoscopy and What the Future May Hold

  Mark B. Pochapin, MD, FACG

### BREAKFAST I: Management of Difficult Disorders of the Stomach

Distinguish between diagnostic tests useful in the evaluation of suspected gastroparesis and specify treatment options; describe the diagnostic approach, treatment, and surveillance of polypoid lesions of the stomach; and provide treatment strategies for initial treatment and for persistent infection for the spectrum of *H. pylori* associated disorders.

MODERATOR: William D. Chey, MD, FACG

- 1. Diagnosis and Treatment of Gastroparesis Henry P. Parkman, MD, FACG
- 2. Evaluation and Management of Polypoid Lesions of the Stomach

Irving Waxman, MD, FACG

3. Current Issues in Management of *H. pylori* Infection William D. Chey, MD, FACG

### BREAKFAST J: Controversies in Constipation

Order appropriate tests in patients with constipation; refer patients most likely to benefit from biofeedback; and prescribe therapy most likely to improve patient's constipation.

MODERATOR: Brian E. Lacy, MD, PhD, FACG

- 1. Does Testing Impact Treatment? Adil E. Bharucha, MD
- 2. Is Biofeedback Helpful in Dyssynergic Defecation? Satish S.C. Rao, MD, PhD, FACG
- 3. Normal vs. Slow Transit Constipation Does Management Differ?

Brian E. Lacy, MD, PhD, FACG

### BREAKFAST K: What Is Quality of Care in IBD?

Implement quality measures and endpoints in the management of IBD; and review current health maintenance recommendations and safety monitoring strategies in this patient population.

MODERATOR: Bret A. Lashner, MD, FACG

- 1. IBD Endpoints: Endoscopic, Clinical, Radiographic Adam S. Cheifetz, MD, FACG
- 2. Health Maintenance (Vaccinations, Pap Smears, Bone Health)

Francis A. Farraye, MD, MSc, FACG

3. Monitoring for Medication Safety Bret A. Lashner, MD, FACG

### BREAKFAST L: Keeping Your Cirrhotic Patient Out of the Hospital

Identify candidates with ascites and variceal bleeding who may benefit from earlier TIPS intervention; formulate a strategy to minimize infectious complications in cirrhotic patients; design strategies to prevent hospitalization for hepatic encephalopathy; and identify patients with minimal encephalopathy and design strategies to manage these patients.

MODERATOR: Jasmohan S. Bajaj, MD, MSc

- 1. Ascites and Variceal Bleeding: Will an Earlier TIPS Help? Vijay Shah, MD
- 2. Infections and Cirrhosis Prevention and Management Jasmohan S. Bajaj, MD, MSc
- 3. Encephalopathy: Keeping It Under Control Steven L. Flamm, MD

8:30 am-6:15 pm SCIENTIFIC MEETING

SIMULTANEOUS PLENARY SESSIONS 8:30 am-10:00 am

### Plenary Session 1: Outcomes/IBD

(Potomac Ballroom AB)

MODERATORS: David E. Bernstein, MD, FACG

Stephen B. Hanauer, MD, FACG

### 19. Clostridium difficile Infection: An Independent Predictor for Increased Length of Stay and Mortality Amongst Hospitalized

Sahil Khanna, MBBS, Larry Baddour, MD, Darrell Pardi, MD, MS, Mayo Clinic College of Medicine, Rochester, MN

### 20. Malignancy in Patients with Crohn's Disease: Data from the TREAT™ Registry with More than 5 Years of Follow-up

Gary Lichtenstein, MD, FACG, Brian Feagan, MD, R. Cohen, MD, B. Salzberg, MD, R. Diamond, MD, W. Langholff, PhD, A. Londhe, PhD, William Sandborn, MD, FACG, University of Pennsylvania School of Medicine, Philadelphia, PA; Robarts Research Institute, London, Ontario, Canada; University of Chicago Medical Center, Chicago, IL; Atlanta Gastroenterology Associates, Atlanta, GA; Centocor Ortho Biotech Services, LLC, Horsham, PA; Ovation Research Group, Highland Park, IL; Johnson & Johnson PRD, Edison, NJ; University of California San Diego, La Jolla, CA

### 21. Proton Pump Inhibitors Are Associated with Decreased **Bone Mineral Density**

Laura Targownik, MD, MSHS, FACG, William Leslie, MD, Shawn Davidson, PhD, David Goltzman, MD, Sophie Jamal, MD, Robert Josse, MD, Nancy Kreiger, PhD, Stephanie Kaiser, MD, Christopher Kovacs, MD, Jerilynn Prior, MD, University of Manitoba, Winnipeg, Manitoba, Canada; University of Saskatchewan, Saskatoon, Saskatchewan, Canada; McGill University, Montreal, Quebec, Canada; University of Toronto, Toronto, Ontario, Canada; Dalhousie University, Halifax, Nova Scotia, Canada; Memorial University, St. John's, Newfoundland, Canada; University of British Columbia, Vancouver, British Columbia,

- 22. Increased Adenoma Detection Rate with System-wide Implementation of a Split-dose Preparation for Colonoscopy Suryakanth Gurudu, MD, FACG, Francisco Ramirez, MD, FACG, Edwyn Harrison, MD, FACG, Jonathan Leighton, MD, FACG, Michael Crowell, PhD, FACG, Mayo Clinic Arizona, Scottsdale, AZ
- 23. Utility of Repeated Abdominal Computed Tomography (CT) in Patients with an Initially Negative CT Scan Presenting to Emergency Room with Non-traumatic Abdominal Pain Borko Nojkov, MD, Michael Duffy, MD, FACG, Mitchell Cappell, MD, FACG, William Beaumont Health System, Royal Oak, MI

### 24. Genetic Predictors of Crohn's Disease of the Ileal Pouch **Anal Anastomosis**

### ◆ 2011 ACG IBD Abstract Award Recipient

Bassel Al-Lahham, MD, Jean-Paul Achkar, MD, FACG, Rocio Lopez, MS, MPH, Nancy Rebert, BS, Keyonna Smith, BS, Bret Lashner, MD, MPH, FACG, Bo Shen, MD, FACG, Digestive Institute, Cleveland Clinic, Cleveland, OH

### 25. Derivation of a Microscopic Colitis Disease Activity Index

Darrell Pardi, MD, MS, FACG, Rami Abboud, MD, Meredith McNally, MD, William Tremaine, MD, William Sandborn, MD, FACG, Patricia Kammer, W. Scott Harmsen, MS, Alan Zinsmeister, PhD, Edward Loftus, MD, FACG, Mayo Clinic, Rochester, MN; Cleveland Clinic, Cleveland, OH; University of California, San Diego, CA Dr. Pardi is a recipient of an ACG Research Grant.

### 26. T-Cell Lymphomas in the Era of Tumor Necrosis Factor Alpha (TNF-α) Inhibition: A Review of the Food and Drug Administration Adverse Event Reporting System (FDA AERS). Results of the REFURBISH Study

### ♦ 2011 Lawlor Resident Award Recipient

Parakkal Deepak, MD, Humberto Sifuentes, MD, Muhammed Sherid, MD, Yama Sadozai, MD, Eli Ehrenpreis, MD, University of Chicago (North Shore), Chicago, IL; University of Illinois at Chicago (St. Francis Hospital), Evanston, IL; NorthShore University Health System, Evan-

### 27. Long-term Effectiveness and Tolerability of Allopurinol and Thiopurine Combination Therapy in Inflammatory Bowel Disease **Patients**

### ◆ 2011 ACG IBD Abstract Award Recipient

Frank Hoentjen, MD, PhD, Margien Seinen, MD, David Rubin, MD, FACG, Nanne de Boer, MD, PhD, Laura Harrell, MD, Gerd Bouma, MD, PhD, Chris Mulder, MD, PhD, Adriaan van Bodegraven, MD, PhD, Stephen Hanauer, MD, FACG, University of Chicago, Chicago, IL; Vrije Universiteit, Amsterdam, Netherlands

### Plenary Session 2: Esophagus/Pediatrics/Colon

(Potomac Ballroom CD)

MODERATORS: Francisco C. Ramirez, MD, FACG Nicholas J. Shaheen, MD, MPH, FACG

## 28. Electrical Stimulation Therapy (EST) of the Lower Esophageal Sphincter (LES) Is Successful in Treating GERD – Preliminary Results of a Pilot Trial

Leonardo Rodriguez, MD, Patricia Rodriguez, RN, Beatriz Gomez, PT, Juan Ayala, MD, Jorge Saba, MD, Alberto Perez-Castilla, MD, Manoel Neto, MD, CCO Obesidad Y Diabetes, Clinic Indisa, Santiago, Chile; Gastro Obeso Center, Sao Paulo, Brazil

### 29. Is Ablation Needed after Endoscopic Mucosal Resection in Short Segment Barrett's Esophagus?

◆ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient
Jianmin Tian, MD, MSPH, Gang Sun, MD, Emmanuel Gorospe, MD,
MPH, Ganapathy Prasad, MD, MS, Lori Lutzke, RN, Kenneth Wang,
MD, FACG, Mayo Clinic College of Medicine, Rochester, MN

### 30. Utility of Biomarkers in Predicting Response to Radiofrequency Ablation in Barrett's Esophagus

Ganapathy Prasad, MD, MS, Kelly Dunagan, RN, Trynda Oberg, CT (ASCP), Jason Lewis, MD, Jordan Reynolds, MD, Michael Campion, Jesse Voss, CT (ASCP), Kenneth Wang, MD, FACG, Lori Lutzke, RN, CCRP, Kevin Halling, MD, PhD, Mayo Clinic College of Medicine, Rochester, MN

- **31.** Comparison of Aerosolized Swallowed Fluticasone to Esomeprazole for the Treatment of Eosinophilic Esophagitis Fouad Moawad, MD, Johnny Dias, DO, Ganesh Veerappan, MD, Thomas Baker, Corinne Maydonovitch, BD, Roy Wong, MD, FACG, Walter Reed Army Medical Center, Bethesda, MD
- **32.** The Natural History of Symptomatic Esophageal Eosinophilia: A Longitudinal Follow-up Over 5 Years Sahil Khanna, MBBS, Christine Kujath, David Katzka, MD, FACG, Amindra Arora, MBBCh, Rayna Grothe, MD, Yvonne Romero, MD, FACG, Jeffrey Alexander, MD, Mayo Clinic College of Medicine, Rochester, MN

### 33. Natural History of Children with Eosinophilic Esophagitis (EoE) Transitioning to Adulthood

♦ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient
Paul Menard-Katcher, MD, Katie Marks, MD, Chris Liacouras, MD,
Jonathan Spergel, MD, Yu-Xiao Yang, MD, Gary Falk, MD, FACG,
Hospital of the University of Pennsylvania, Philadelphia, PA; Children's
Hospital of Philadelphia, Philadelphia, PA

34. Predictors of Hospitalization in Community-acquired *Clostridium difficile* Infection: A Population-based Study Sahil Khanna, MBBS, Scott Aronson, MD, Patricia Kammer, CCRP, Larry Baddour, MD, Darrell Pardi, MD, MS, FACG, Mayo Clinic College of Medicine. Rochester. MN

# 35. Resect and Discard Strategy in Real-time Colonoscopy Using the Validated Narrow Band Imaging International Colorectal Endoscopic (NICE) Classification Provides Accurate Surveillance Interval Recommendations

Tonya Kaltenbach, MD, David Hewett, MD, PhD, Douglas Rex, MD, FACG, Tohru Sato, MD, Thierry Ponchon, MD, Yasushi Sano, MD, PhD, Brian Saunders, MD, Shinji Tanaka, MD, PhD, Roy Soetikno, MD, VA Medical Center, Palo Alto, CA; Indiana University School of Medicine, Indianapolis, IN; Hospital Edouard Herriot, Lyon, France; Sano Hospital, Kobe, Japan; St. Mark's Hospital, London, United Kingdom; Hiroshima University Hospital, Hiroshima, Japan; The University of Queensland School of Medicine, Brisbane, Queensland, Australia

### 36. Anatomical Distribution of Polyps and Adenomas and Its Impact on Polyp and Adenoma Detection Rates

Erika Boroff, MD, Suryakanth Gurudu, MD, FACG, Jonathan Leighton, MD, FACG, Francisco Ramirez, MD, FACG, Mayo Clinic Arizona, Scottsdale, AZ

10:00 am-10:30 am J. EDWARD BERK DISTINGUISHED

**LECTURE** (Potomac Ballroom A-B)

"Management of the Elderly IBD Patient:

A Wake-up Call"

Seymour Katz, MD, MACG

Introduced by:

Delbert L. Chumley, MD, FACG

ACG President

See page 17 for more information.

10:00 am-4:30 pm EXHIBIT HALL OPENS

(Prince George's Exhibit Hall)

10:00 am-4:30 pm HANDS-ON WORKSHOP CENTER

(Prince George's Exhibit Hall, Booth #100)

10:30 am-11:30 am BREAK-VISIT EXHIBITS

(Prince George's Exhibit Hall)

11:30 am-12:45 pm SIMULTANEOUS SYMPOSIA 3

## SIMULTANEOUS SYMPOSIA 3A: When Tumor Is the Rumor—Is There a Yearning for Burning: Treatment of Non-dysplastic Barrett's Esophagus

(Potomac Ballroom AB)

Understand the risk of cancer in non-dysplastic Barrett's esophagus and the complications of ablation; identify the risks of recurrence of intestinal metaplasia after ablation; and determine the value of chemoprevention in reducing cancer risk.

### MODERATOR: Kenneth K. Wang, MD, FACG

- 1. Burn All Barrett's Esophagus
  Nicholas J. Shaheen, MD, MPH, FACG
- 2. After Ablation, Is Tissue the Issue? Kenneth K. Wang, MD, FACG
- 3. Other than Burning, Is Chemoprevention an Intervention? Gary W. Falk, MD, MS, FACG

### SIMULTANEOUS SYMPOSIA 3B: Treating IBS – Thinking Outside the Box

(Potomac Ballroom CD)

Identify the therapeutic role of the placebo effect in IBS; counsel patients on how best to use complementary alternative medicine for their IBS; and distinguish the various types of psychological and behavioral therapies and when to consider their use.

### MODERATOR: Anthony J. Lembo, MD

- 1. Can You Harness the Placebo Effect in Your Patient? Fergus Shanahan, MD, FACG
- 2. Integrating Complementary Alternative Medicine into Management of IBS

Anthony J. Lembo, MD

3. Psychological and Behavioral Therapies – When to Use Them?

Laurie A. Keefer, PhD

12:45 pm-1:30 pm ACG THEATER

(Prince George's Exhibit Hall, Booth #1811)

"Optimizing Polyp Detection During Colonoscopy"

Douglas K. Rex, MD, FACG

Supported by Braintree Laboratories, Inc.

12:45 pm—2:15 pm LUNCH BREAK (Prince George's Exhibit Hall)

12:45 pm-2:15 pm POSTER SESSION

(Prince George's Exhibit Hall)

1:30 pm-2:30 pm ACG THEATER

(Prince George's Exhibit Hall, Booth #1811)

ACG welcomes Congressman and ACG member Bill Cassidy, MD, FACG, for a special presentation in the ACG Theater. Stop by for the "Inside Scoop on Capitol Hill."

Space is limited.

2:15 pm-3:45 pm

SIMULTANEOUS PLENARY SESSIONS

Plenary Session 1: Liver (Potomac Ballroom AB)

MODERATORS: Paul Y. Kwo, MD, FACG Fred Poordad, MD

37. Independent Predictors of Non-alcoholic Steatohepatitis (NASH) and Advanced Fibrosis in a Large Cohort of Patients

with Non-Alcoholic Fatty Liver Disease (NAFLD)
Yun Fang, MS, Nila Rafiq, MD, Mariam Afendy, BS, Youssef Younossi,
HS, Brian Lam, PA, Zachary Goodman, MD, Zobair Younossi, MD,
MPH, FACG, Betty and Guy Beatty Center for Integrated Research,
Inova Health System; Center for Liver Diseases, Department of Medicine, Inova Fairfax Hospital, Falls Church, VA

38. Effect of Vitamin E and Alfa Lipoic Acid (ALA) in Non-Alcoholic Fatty Liver Disease: A Randomized, Placebo Controlled Open Label Prospective Clinical Trial – VAIN Trial

♦ 2011 ACG Auxiliary Award Recipient (Member)

P. Patrick Basu, MD, FACG, Nethya Krishnaswamy, MD, Thankam Nair, MD, Niraj James Shah, MD, Sakina Farhat, Columbia University College of Physicians and Surgeons, Forest Hills, NY; Northshore Forest Hills Hospital, Forest Hills, NY

39. The Pre-treatment Gene Expression Profile of Chronic Hepatitis C (CH-C) Patients with IL28B T\*Host Genotype and HCV Genotype 1 (G1) Suggest an Intrinsic Deregulation in the Inflammatory Response Mechanism

Aybike Birerdinc, PhD, Michael Estep, PhD, Arian Afendy, BS, Issah Younossi, HS, Maria Stepanova, PhD, Ancha Baranova, PhD, Zobair Younossi, MD, MPH, Betty and Guy Beatty Center for Integrated Research, Falls Church, VA; George Mason University, Fairfax, VA; Center for Liver Diseases, Inova Health System, Falls Church, VA

40. Higher Prevalence and More Severe Coronary Artery Disease in HCV Infected Patients: A Case Control Study ◆ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient

Sanjaya Satapathy, MD, Yun Kim, MD, Ashish Kataria, MD, Arash Shifteh, MD, Rohan Bhansali, MD, Maurice Cerulli, MD, David Bernstein, MD, Hofstra North Shore – LIJ School of Medicine at Long Island Jewish Medical Center, New Hyde Park, NY; Hofstra North Shore-LIJ School of Medicine at North Shore University Hospital, Manhasset, NY

41. Are Baby Boomers Interested in Screening for Viral Hepatitis at the Same Time as Colonoscopy? Feasibility and Acceptance of the Colonoscopy and Screening for Hepatitis C (CASH) Study

Dawn Sears, MD, Dan Cohen, MD, Kimberly Ackerman, MD, Juhee Song, PhD, Scott & White Hospital, Temple, TX

42. Frequency and Clinical Impact of Sarcopenia in Cirrhotic Patients with and without Hepatocellular Carcinoma

Aldo Montano-Loza, MD, Judith Meza-Junco, Carla Prado, PhD, Jessica Lieffers, MSc, RD, Vickie Baracos, PhD, Vincent Bain, MD, Michael Sawyer, MD, University of Alberta; Cross Cancer Institute, Edmonton, Alberta, Canada

Dr. Montano-Loza is a recipient of an ACG Research Grant.

43. Incidence and Predictors of Recurrent Hepatocellular Carcinoma (HCC) Following Partial Hepatectomy

Antonia Maria Valenzuela Vergara, MD, Amy Gallo, MD, Nghiem Ha, BS, Clark Bonham, MD, Carlos Esquivel, MD, PhD, Waldo Concepcion, MD, Marc Melcher, MD, PhD, Tami Daugherty, MD, Walid Ayoub, MD, Glen Lutchman, MD, MS, Aijaz Ahmed, MD, Mindie Nguyen, MD, MAS, Stanford University Medical Center, Palo Alto, CA

- 44. Indwelling Peritoneal Drains Increase the Risk of Spontaneous Bacterial Peritonitis (SBP) in Cirrhotic Patients with Refractory Ascites
- ♦ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient
  Arvin Bhatia, MD, Priya Kathpalia, MD, Suzanne Robertazzi, APN,
  Gregory Lam, MD, Joseph Ahn, MD, Stanley Martin Cohen, MD,
  Amy Luke, PhD, Anjana Pillai, MD, Loyola University Medical Center,
  Maywood, IL

Late-Breaking Abstract

45. A RCT of Indigocarmine added to the Water Method vs. Water Method Alone Reveals Further Enhancement of Adenoma Detection Rate (ADR) in Screening Colonoscopy

Joseph Leung, MD, MACG, Surinder Mann, MD, FACG, Rodelei Siao-Salera, RN, Randy McCreery, Felix Leung, MD, FACG, Gastroenterology, Sacramento VA Medical Center, Sacramento; and Gastroenterology, Sepulveda ACC, VAGLAHS, North Hills, CA

Plenary Session 2: Stomach/Small Bowel (Potomac Ballroom CD)

MODERATORS: Jay L. Goldstein, MD, FACG Joseph A. Murray, MD, FACG

46. Significant Impairment of Salivary Mucin Production During Naproxen Administration as a Link to the Development of the Upper Alimentary Tract Mucosal Injury

Cesar Garcia, MD, Ajoy Dias, MD, Juan Castro, MD, Rodrigo Alfaro, MD, Marek Majewski, MD, PhD, Tomasz Skoczylas, MD, PhD, Tomasz Jaworski, MD, PhD, Grzegorz Wallner, MD, PhD, Jerzy Sarosiek, MD, PhD, FACG, Texas Tech University Health Sciences Center, Paul L. Foster School of Medicine, El Paso, TX; Medical University of Lublin, Lublin, Poland

- **47. Malignant Gastric Polyps An Analysis of 7,284 Cases**Sana Rukh, BS, Cuong Nguyen, MD, Douglas Faigel, MD, Rahul Pannala, MD, Richard Gray, MD, Barbara Pockaj, MD, Nabil Wasif, MD, Mayo Clinic, Scottsdale, AZ
- 48. Gastric Cancer Risk A, B, C, D Gastritis Screening (ABC Screening) Using the Combination Assay of Serum Anti-Helicobacter pylori IgG Antibody and the Serum Pepsinogen Levels Shinya Kodashima, MD, PhD, Kazumasa Miki, MD, PhD, Mitsuhiro Fujishiro, MD, PhD, Naohisa Yahagi, MD, PhD, University of Tokyo; Japan Research Foundation of Prediction, Diagnosis and Therapy for Gastric Cancer, Keio University School of Medicine, Tokyo, Japan Dr. Kodashima is a recipient of an ACG Research Grant.

# MEETIN

## Annual Scientific Meeting Agenda — Tuesday, November 1

### 49. Observer Bias in the Diagnosis of Gastroesophageal Reflux Disease and Functional Dyspepsia

Christopher Pleyer, MD, G. Richard Locke, MD, FACG, Rok Seon Choung, MD, PhD, Cathy Schleck, BS, Alan Zinsmeister, PhD, Nicholas Talley, MD, FACG, Mayo Clinic, Rochester, MN; University of Newcastle, Callaghan, New South Wales, Australia

50. Teduglutide, a Novel Analog of Glucagon-like Peptide 2 (GLP-2), Is Effective and Well Tolerated in Reducing Parenteral Support (PS) Volume in Short Bowel Syndrome-Intestinal Failure (SBS-IF) Subjects: Results from a 24-Week Placebo-Controlled Phase 3 Trial

Stephen O'Keefe, MD, MSc, Palle Jeppesen, MD, Dr Sci, PhD, Marek Pertkiewicz, MD, PhD, Douglas Seidner, MD, Hartmut Heinze, MD, Bo Joelsson, MD, University of Pittsburgh, Pittsburgh, PA; Rigshospitalet, Copenhagen, Denmark; Medical University of Warsaw, Warsaw, Poland; Vanderbilt University Medical Center, Nashville, TN; Nycomed GmbH, Konstanz, Germany; NPS Pharmaceuticals, Bedminster, NJ

51. Evaluation of Capsule Endoscopy Referrals for Anemia: Is the Diagnosis of Iron Deficiency Anemia Correctly Made? ◆ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient Heather Figurelli, DO, Igor Naryzhyny, DO, Mahreen Majid, MD, Hymie Kavin, MD, FACG, Advocate Lutheran General Hospital, Park Ridge, IL

### 52. GI-REASONS: A Novel 6 Month, Prospective, Randomized, Open-label, Blinded End Point (PROBE) Trial

Byron Cryer, MD, Chunming Li, PhD, Lee Simon, MD, Gurkirpal Singh, MD, Martin Stillman, MD, Manuela Berger, MD, University of Texas Southwestern Medical Center; Pfizer Inc., New York, NY; SDG, LLC, Cambridge, MA; Stanford University, Palo Alto, CA; Hennepin County Medical Center, Minneapolis, MN

53. Towards a Vaccine for Enterotoxigenic *E. coli* (ETEC): Comparison of Protection Following Intragastric (IG) or Intranasal (IN) Immunization with an Attenuated O157:H7 *E. coli* Strain (ZCR533) Expressing ETEC Antigens

Edgar Boedeker, MD, FACG, Wyatt Byrd, PhD, University of New Mexico; New Mexico VAHCS, Albuquerque, NM

### Late-Breaking Abstract

### 54. MuDelta Treatment for Diarrhea-Predominant Irritable Bowel Syndrome

Charles Randall, MD, Paul Covington, MD, Gail McIntyre PhD, June Almenoff, MD, Mike Davenport, PhD, David Andrae, PhD, Scott Dove, PhD, San Antonio, TX

3:45 pm-4:30 pm BREAK-VISIT EXHIBITS

(Prince George's Exhibit Hall)

4:30 pm-5:00 pm EMILY COURIC MEMORIAL LECTURE

(Potomac Ballroom A-B)

"Current Diagnosis and Management of Cystic Neoplasms of the Pancreas"

Robert H. Hawes, MD, FACG
See page 17 for more information.
Sponsored by the ACG, the Virginia
Gastroenterological Society and the Old Dominion
Society of Gastroenterology Nurses and Associates
Introduced by:

Delbert L. Chumley, MD, FACG ACG President

5:00 pm-6:15 pm SIMULTANEOUS SYMPOSIA 4

SIMULTANEOUS SYMPOSIA 4A: Case Controversies in Pancreatic Disease: Idiopathic Pancreatitis, Infected Necrosis, and Painful Chronic Pancreatitis (Potomac Ballroom CD)

Differentiate the various management options that exist in complicated acute pancreatitis; diagnose and treat acute pancreatitis based on the common and widely accepted approaches; and treat pain from a multidisciplinary approach in patients with chronic pancreatitis.

### MODERATOR: Timothy B. Gardner, MD

- 1. Medical Pancreatology Perspective William M. Steinberg, MD, FACG
- 2. Endoscopy Perspective

  Martin L. Freeman, MD, FACG
- 3. Surgical Perspective John Chabot, MD

SIMULTANEOUS SYMPOSIA 4B: Serrated Neoplasms of the Colon – What You Need to Know (Potomac Ballroom AB)

Compare and contrast colorectal neoplasms which develop from the chromosomal instability pathway to those that are serrated and arise from other molecular pathways; and calculate the frequency in which these lesions should be detected in your screening patients, the clinical implications of the sessile serrated adenomas and modify your current approach to colorectal polyp detection to apply best practice performance of colonoscopy to serrated lesions.

### MODERATOR: Robert D. Odze, MD

- 1. Update on the Pathologic Classification of Serrated Lesions of the Colorectum Robert D. Odze, MD
- 2. Should Serrated Neoplasia be a Target of Quality Colonoscopy and Why?

  Carol A. Burke, MD, FACG
- 3. Endoscopic Identification, Resection and Surveillance of Individuals with Serrated Lesions of the Colorectum Douglas K. Rex, MD, FACG

### Wednesday, November 2, 2011

6:45 am - 12:15 pm

**6:00 am–12:15 pm REGISTRATION** (Potomac Ballroom Lobby)

### 6:45 am-8:15 am OPTIONAL BREAKFAST SESSIONS

Cost is \$40 per person/per session. Separate registration required. A syllabus including all ACG 2011 Breakfast Sessions 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: Managing Individuals with Potential Hereditary Colon Cancer Syndrome: A Case Based Approach

Interpret diagnostic clues to help differentiate individuals with a hereditary predisposition to colorectal cancer. Devise a lab based approach to diagnosis, including genetic testing and create surveillance algorithms to prevent cancer specific to the syndrome.

MODERATOR: Lisa Boardman, MD

- 1. Clinical Recognition Lisa Boardman, MD
- 2. Genetic Counseling and Testing Brandi Leach, MS, CGC
- 3. Case Presentations
  Elena M. Stoffel, MD, MPH

### BREAKFAST N: Endoscopic Issues Before the Procedure: Anticoagulants, Antiplatelets, PPIs, and Sedation

Determine when to stop and resume the anticoagulants and antiplatelets therapy for different types of diagnostic and therapeutic endoscopy; compare and contrast the different types of colonic preps; and assess and differentiate the multiple types of sedation for the various endoscopic procedures.

MODERATOR: David A. Greenwald, MD, FACG

1. Anticoagulant and Antiplatelet Before and After the Procedure

David A. Greenwald, MD, FACG

2. Prep Them Right

Jack A. Di Palma, MD, FACG

3. Sedation in a New Regulatory Era Lawrence B. Cohen, MD, FACG

### BREAKFAST 0: The Food We Eat — Nourishment or Punishment?

Assess the significance of food allergies in the management of patients with gastrointestinal symptoms; differentiate between true celiac disease and symptoms associated with ingestion of gluten; and demonstrate the association between the gut microflora and obesity.

MODERATOR: John K. DiBaise, MD, FACG

- 1. Food Allergies Can We Ever Eat a Peanut Again? Sheila E. Crowe, MD, FACG
- 2. Celiac Disease vs. Gluten Intolerance Joseph A. Murray, MD, FACG
- 3. Guts, Microbes and Obesity What's the Connection? John K. DiBaise, MD, FACG

### BREAKFAST P: Gas and Bloating – Still a Problem After All These Years?

Recognize that gas and bloating have a physiologic basis, identify the appropriate tests in patients with bloating, and prescribe treatment that can help to improve bloating.

MODERATOR: Lin Chang, MD

1. Pathogenesis

Lesley A. Houghton, MD, FACG

- 2. Diagnostic Approaches *Mark Pimentel, MD*
- 3. Treatment Approaches Lin Chang, MD

**6:00 am–12:15 pm REGISTRATION** (Potomac Ballroom Lobby)

8:30 am-12:15 pm SCIENTIFIC MEETING

8:30 am-10:15 am SIMULTANEOUS PLENARY SESSIONS

Plenary Session 1: IBD/Functional (Potomac Ballroom A)

MODERATORS: Richard P. MacDermott, MD, MACG William D. Chev. MD, FACG

## 55. Clostridium difficile Infection in Ulcerative Colitis: Increased Risk of Colectomy and Postoperative Infectious Complications

Maria Negron, DVM, MSc, Herman Barkema, DVM, PhD, Kevin Rioux, MD, PhD, Jeroen De Buck, MSc, PhD, Sylvia Checkley, DVM, PhD, Paul Beck, MD, PhD, Remo Panaccione, MD, C, Levinus Dieleman, MD, PhD, Marie-Claude Proulx, MSc, Gilaad Kaplan, MD, University of Calgary, Calgary, Alberta, Canada; University of Alberta, Edmonton, Alberta, Canada

## 56. Inter-observer Variation in the Determination of Polypoid Abnormalities Detected by White Light and Chromoendoscopy During Surveillance Colonoscopy for Ulcerative Colitis

Michael Picco, MD, PhD, FACG, Shabana Pasha, MD, Jonathan Leighton, MD, FACG, David Bruining, MD, Edward Loftus, MD, FACG, Colleen Thomas, MSc, Julia Crook, PhD, Michael Wallace, MD, MPH, FACG, Mayo Clinic, Jacksonville, FL; Scottsdale, AZ; Rochester, MN

## 57. Adalimumab Therapy Reduces Hospitalization and Colectomy Rates in Patients with Ulcerative Colitis: Data from Controlled Trials

Brian Feagan, MD, FACG, William Sandborn, MD, FACG, Mei Yang, PhD, Kathleen Lomax, MD, Andreas Lazar, MD, Roopal Thakkar, MD, Parvez Mulani, PhD, Jingdong Chao, PhD, Robarts Research Institute, University of Western Ontario, London, Ontario, Canada; University of California, San Diego, La Jolla, CA; Abbott Laboratories, Abbott Park, IL

## 58. Prognostic Factors for Post-surgical Complications in Inflammatory Bowel Diseases: A Novel Predictive Score ◆ 2011 ACG IBD Abstract Award Recipient

Andres Yarur, MD, Daniel Sussman, MD, MSPH, Amar Deshpande, MD, Steven Rueda, BS, Mark Salem, BS, Mario Rueda, MD, David Pechman, BS, Maria Abreu, MD, University of Miami Miller School of Medicine, Miami, FL; University of Arkansas Medical Science, Little Rock, AR

### 59. High Dose Vitamin D3 Improves Clinical Activity in Crohn's Disease

Dustin Boothe, BS, Harrison Lakehomer, BS, Vinita Jacob, MD, Ellen Scherl, MD, Brian Bosworth, MD, Weill Cornell Medical College, New York, NY

### 60. Probiotic Bifidobacterium Longum Subsp. Infantis 35624 in a Non-patient Population with a History of Abdominal Discomfort and Bloating

Yehuda Ringel, MD, FACG, Tamar Ringel-Kulka, MD, MPH, Linda McKean, BS, David Ramsey, MS, Roger Gibb, PhD, John McRorie, PhD, FACG, University of North Carolina, Chapel Hill, NC, Procter & Gamble, Mason, OH

### 61. Influence of Race on Symptoms and Quality of Life in Gastroparesis

Monika Kowalczyk, MD, Frank Friedenberg, MD, MS, Dinu Cherian, MD, Henry Parkman, MD, FACG, Temple University School of Medicine, Philadelphia, PA

### 62. A Case-control Study of Childhood and Adult Trauma in the Development of Irritable Bowel Syndrome (IBS)

Yuri Saito-Loftus, MD, MPH, Ann Almazar, BS, Joseph Larson, BS, Elizabeth Atkinson, MSc, Euijung Ryu, PhD, Nicholas Talley, MD, PhD, FACG, Mayo Clinic, Rochester, MN; University of Newcastle, Callaghan, New South Wales, Australia

Dr. Saito-Loftus is a recipient of an ACG Research Grant.

### 63. Interleukin 10 (IL-10) in Susceptibility and Pathogenesis of Irritable Bowel Syndrome (IBS)

Zhi-Dong Jiang, MD, Andrew DuPont, MD, Mercedes Paredes, MD, Stephen Harold, MD, Ned Snyder, MD, Greg Galler, MD, Francisco Garcia-Torres, MD, Herbert DuPont, MD, University of Texas Health Science Center; Kelsey Research Foundation, Houston, TX

### Plenary Session 2: Endoscopy (Potomac Ballroom B)

MODERATORS: David A. Greenwald, MD, FACG Survakanth R. Gurudu, MD

### 64. Large Overuse of Post-polypectomy Surveillance Colonoscopy: A Prospective Multicenter Study

Silvia Paggi, MD, Franco Radaelli, MD, Omero Triossi, MD, Sergio Crotta, MD, Pietro Occhipinti, Fausto Chilovi, MD, Giovanni De Pretis, Department of Gastroenterology, Como, Italy; Ravenna Hospital, Ravenna, Italy; Aosta Hospital, Aosta, Italy; Borgomanero Hospital, Borgomanero, Italy: Bolzano Hospital, Bolzano, Italy: Trento Hospital, Trento, Italy

### 65. The Impact of Pre-procedure Blood Pressure on Cardiopulmonary Events During Colonoscopy

Derek Tang, MD, Frank Friedenberg, MD, MS, Kellie Simmons, CRNP, Shabana Shahid, MD, Kian Makipour, MD, Temple University School of Medicine, Philadelphia, PA

### 66. The Utility of Single-balloon Colonoscopy for Completion of Colon Examination after Incomplete Colonoscopy with Conventional Colonoscope

Ivana Dzeletovic, MD, Shabana Pasha, MD, Michael Crowell, PhD, FACG, G. Anton Decker, MBBCh, MHA, FACG, Suryakanth Gurudu, MD, Nancy Han, MD, Jonathan Leighton, MD, FACG, M. Edwyn Harrison, MD, Mayo Clinic Arizona, Scottsdale, AZ

### 67. A Retrograde-Viewing Device Improves Adenoma Detection Rate in Colonoscopies for Surveillance and Diagnostic Workup ♦ 2011 ACG International Award Recipient

Peter Siersema, MD, PhD, FACG, Amit Rastogi, MD, Anke Leufkens, MD, Paul Akerman, MD, FACG, Kassem Azzouzi, MD, Richard Rothstein, MD, FACG, Frank Vleggaar, MD, Alessandro Repici, MD, Giacomo Rando, MD, Patrick Okolo, MD, MPH, Olivier Dewit, MD, Ana Ignjatovic, MD, Elizabeth Odstrcil, MD, James East, MD, Pierre Deprez, MD, PhD, Brian Saunders, MD, MB, Anthony Kalloo, MD, FACG, Bradley Creel, MD, Vikas Singh, MD, Anne Marie Lennon, MD, PhD, Daniel DeMarco, MD, FACG, University Medical Center, Utrecht, Netherlands; Kansas City VAMC, Kansas City, MO; Bayside Endoscopy Center, Providence, RI; Cliniques Universitaires Saint-Luc, Université Catholique de Louvain, Brussels, Belgium; Dartmouth-Hitchcock Medical Center, Lebanon, NH; Istituto Clinico Humanitas, Milan, Italy; Johns Hopkins Hospital, Baltimore, MD; St. Mark's Hospital, London, United Kingdom; Baylor University Medical Center, Dallas, TX

### 68. Cap-assisted Endoscopic Mucosal Resection (EMR-C) for Non-Ampullary Duodenal Adenoma (NADA)

Laith Jamil, MD, Neiveen Peter, MD, Simon Lo, MD, FACG, Cedars-Sinai Medical Center, Los Angeles, CA

10:15 am-10:45 am DAVID Y. GRAHAM LECTURE

(Potomac Ballroom A)

"Endotherapy for Barrett's Esophagus: Cure or Quagmire"

Irving Waxman, MD, FACG

Introduced by:

Delbert L. Chumley, MD, FACG ACG President See page 17 for more information.

10:45 am-11:00 am BREAK

11:00 am-12:15 pm SIMULTANEOUS SYMPOSIA 5

### SIMULTANEOUS SYMPOSIA 5A: Fatty Liver – Is It Everywhere?

(Potomac Ballroom B)

Evaluate a person with fatty liver disease and learn who to follow and who to biopsy; establish why vitamin E is considered an effective treatment for NAFLD; and identify indications for bariatric surgery and determine who will benefit most from bariatric surgery referral.

MODERATOR: Naga P. Chalasani, MD, FACG

- 1. How to Evaluate, Who to Follow and Who to Biopsy Naga P. Chalasani, MD, FACG
- 2. What Can We Treat With Is It Just Vitamin E? Arun J. Sanval. MD
- 3. Is Bariatric Surgery the Best Answer? Manal F. Abdelmalek, MD, MPH

SIMULTANEOUS SYMPOSIA 5B: Biologics 101 - Learn with the Experts: A Case Based Symposia (Potomac Ballroom A) Define important parameters used in the management and treatment of patients with IBD. Determine optimization strategies for use of anti-TNF therapy and assess when to start and stop biologics.

MODERATOR: Gary R. Lichtenstein, MD, FACG

- 1. When to Start Biologics Gary R. Lichtenstein, MD, FACG
- 2. Optimization of Biologics William J. Sandborn, MD, FACG
- 3. Can We Stop Biologics? Brian G. Feagan, MD, FACG

#### 12:15 pm ANNUAL SCIENTIFIC MEETING ADJOURNS

### **Annual Scientific Meeting**

Monday through Wednesday, October 31 through November 2, 2011 • Potomac Ballroom A-D

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

It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its sponsored educational activities. All faculty participating in the planning or implementation of a sponsored activity are required to disclose to ACG any relevant financial relationship or other relationship held within the past 12 months that may pose a potential commercial bias and to assist in resolving any conflict of interest that may arise from the relationship. The intent of this disclosure is not to prevent a speaker with a relevant financial or other relationship from making a presentation, but rather to provide listeners with information on which they can make their own judgments. It remains for the audience to determine whether the speaker's interests or relationships may influence the presentation with regard to exposition or conclusion.

Faculty have noted the following relationships related to their Annual Scientific Meeting presentations.

### Manal F. Abdelmalek, MD, MPH

Associate Professor of Medicine, Duke University, Durham, NC Dr. Abdelmalek has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

### Sami R. Achem, MD, FACG

Professor of Medicine, Mayo Clinic Florida, Jacksonville, FL Dr. Achem has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest

### John Baillie, MB, ChB, FACG

Director, Hepatobiliary and Pancreatic Disorders Services, Wake Forest University Health Sciences, Winston-Salem, NC Consultant: Cook, Inc., Pentax Instruments (US) IDMC member: SmithKlineBeecham

### Jasmohan S. Bajaj, MD, MSc

Associate Professor, Virginia Commonwealth University, Richmond, VA Dr. Bajaj has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest

### Adil E. Bharucha, MBBS, MD

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

Dr. Bharucha has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest

### Lisa A. Boardman, MD

Associate Professor of Medicine, Mayo Clinic College of Medicine, Rochester, MN

Dr. Boardman has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

### Carol A. Burke, MD, FACG

Director, Center for Colon Polyp and Cancer Prevention, Cleveland Clinic Foundation, Cleveland, OH

Dr. Burke has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

### Brooks D. Cash, MD, FACG

Professor of Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD

Dr. Cash has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### John A. Chabot, MD

Division Chief GI/Endocrine Surgery, Columbia University College of Physicians and Surgeons, New York, NY

Dr. Chabot has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

#### Naga P. Chalasani, MD, FACG

Professor and Director, Division of Gastroenterology and Hepatology, Indiana University School of Medicine, Indianapolis, IN Consultant: Amylin, Medpace

### Lin Chang, MD

Professor of Medicine, Co-Director, Center for Neurobiology of Stress, David Geffen School of Medicine, University of California, Los Angeles, Los Angeles, CA

Consultant: Albireo, Forest Laboratories, Ironwood Pharmaceuticals, Novo Nordisk, Rose Pharma, Salix, Takeda Grant/Research Support: Rose Pharma, Takeda

#### Adam S. Cheifetz, MD

Clinical Director, Center for Inflammatory Bowel Disease, Beth Israel Deaconess Medical Center, Boston, MA

Advisory Committee/Board Member: Abbott, UCB, Warner Chilcott

### 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, Axcan, Procter & Gamble, Takeda

### Lawrence B. Cohen, MD, FACG

Associate Clinical Professor of Medicine, Mount Sinai Medical Center, New York, NY

Dr. Cohen has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Darwin L. Conwell, MD, MS

Associate Professor of Medicine, Harvard Medical School, Center for Pancreatic Disease, Division of Gastroenterology, Hepatology and Endoscopy, Brigham and Women's Hospital, Boston, MA *Dr. Conwell has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict* 

### Raymond K. Cross, MD, MS

of interest.

Associate Professor of Medicine, University of Maryland, Baltimore, Baltimore, MD

Advisory Committee/Board Member: Abbott Laboratories, Centocor, UCB

Consultant: Abbott Laboratories

Grant/Research Support: Abbott Laboratories, Centocor, Elan, Shire, LICR

### Sheila E. Crowe, MD, FACG

Professor of Medicine, Director of Research, University of California, San Diego, La Jolla, CA

Dr. Crowe has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest

#### Jack A. Di Palma, MD, FACG

Professor of Medicine and Director, Division of Gastroenterology, University of South Alabama, Mobile, AL

Advisory Committee/Board Member: Takeda Pharmaceuticals North America

Consultant: Braintree Laboratories, Inc.

Grant/Research Support: Braintree Laboratories, Inc., Takeda

Pharmaceuticals North America

Speaker's Bureau: Braintree Laboratories, Inc., Takeda

Pharmaceuticals North America

### John K. DiBaise, MD, FACG

Professor of Medicine, Mayo Clinic Scottsdale, Scottsdale, AZ Grant/Research Support: Salix Pharmaceuticals, Takeda Pharmaceuticals

### Douglas A. Drossman, MD, MACG

Professor of Medicine and Psychiatry, UNC Center for Functional GI & Motility Disorders, Chapel Hill, NC

Advisory Committee/Board Member: Ironwood, Takeda Consultant: Lexicon, Procter & Gamble, Sucampo Grant/Research Support: AstraZeneca, Ironwood, Salix, Takeda

### Gary W. Falk, MD, MS, FACG

Professor of Medicine, Hospital of the University of Pennsylvania, Philadelphia, PA

Dr. Falk has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

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

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

Advisory Committee: Abbott, Braintree, Centocor, Prometheus, UCB Grant/Research Support: Prometheus

Data Safety Monitoring Committee: Celgene, Pfizer

### Ronnie Fass, MD, FACG

Professor of Medicine, Southern Arizona VA Health Care System, Tucson. AZ

Consultant: GlaxoSmithKline, Reckitt-Benckiser, Vecta, XenoPort Grant/Research Support: AstraZeneca, Takeda, Wyeth Speaker's Bureau: Given, Takeda

### Brian G. Feagan, MD

Director, Robarts Clinical Trials, Robarts Research Institute, London, ON, Canada

Advisory Committee/Board Member: Abbott, AstraZeneca, Axcan, Celgene, Centocor, Elan/Biogen, Given Imaging, Inc., Merck, Novartis, Pfizer, Prometheus Therapeutics and Diagnostics, Protein Design Labs, Salix Pharma, Synta, Tillots, UCB

Consultant: Abbott, ActoGeniX, Alba Therapeutics, Albireo Pharma, AstraZeneca, Athersys, Axcan, Berlex, Bristol-Myers Squibb, Celgene, Centocor, Cerimon Pharma, CombinatoRx, Elan/Biogen, Funxional Therapeutics, GeneLogic Inc., Genentech, Gilead, Given Imaging, Inc., GSK, ISIS, Janssen-Ortho, Merck, Millennium, Napo Pharma, Nektar, Novonordisk, Ore Pharm (previously GeneLogic), Osiris, Pfizer, Procter & Gamble, Prometheus Therapeutics and Diagnostics, Protein Design Labs, Salix Pharma, Santarus, Schering-Plough, Serono, Shire, Synta, Teva Pharmaceuticals, Tillots, Tioga Pharma, UCB, Unity Pharmaceuticals, Wyeth, Zealand Pharm

Grant/Research Support: Abbott, ActoGeniX, Berlex, BMS, Boehringer Engelheim, Centocor, CombinatoRx, Elan/Biogen, Genentech, Merck, Millennium, Novartis, Osiris, Otsuka, Procter & Gamble, Protein Design Labs, Schering Canada, Synta, Tillots, UCB, Wyeth Speaker's Bureau: AstraZeneca

#### Steven L. Flamm. MD

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

Consultant: Salix

Speaker's Bureau: Salix

### Martin L. Freeman, MD, FACG

Professor of Medicine, University of Minnesota, Minneapolis, MN *Dr. Freeman has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.* 

### Timothy B. Gardner, MD

Director, Pancreatic Disorders, Dartmouth-Hitchcock Medical Center, Norwich, VT

Dr. Gardner has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Peter R. Gibson, MD

Head of Eastern Clinical School, Monash University, Victoria, Australia Professor Gibson has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### David A. Greenwald, MD, FACG

Fellowship Program Director, Associate Division Director, Montefiore Medical Center, Bronx, NY

Dr. Greenwald has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Seth A. Gross, MD

Director of Advanced Endoscopy, Assistant Professor of Medicine, Norwalk Hospital, Norwalk, CT

Dr. Gross has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### C. Prakash Gyawali, MD, FACG

Associate Professor of Medicine, Washington University, St. Louis,

Consultant: Sierra Scientific - Given Imaging Speaker's Bureau: Sierra Scientific - Given Imaging

### Robert H. Hawes, MD, FACG

Professor of Medicine, Medical University of South Carolina, Charleston, SC

Professor Hawes has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Ikuo Hirano, MD, FACG

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

Dr. Hirano has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Lesley A. Houghton, PhD, CIBiol, FACG

Professor of Medicine and Director of Research, Gastroenterology and Hepatology, Mayo Clinic, Jacksonville, FL

Advisory Committee/Board Member: Boehringer Ingelheim, Norgine Ltd.

Consultant: Boehringer Ingelheim, Novartis Grant/Research Support: Edusa Pharmaceuticals

#### Dennis M. Jensen, MD, FACG

Professor of Medicine, CURE Digestive Diseases Research Center, Los

Angeles, CA

Advisory Committee/Board Member: CRH Medical

Consultant: BSC, US Endoscopy

Grant/Research Support: Olympus, Pentax, BSC

Speaker's Bureau: BSC

Research Accessories: US Endoscopy, Vascular Technology

Research Equipment: Olympus

### Philip O. Katz, MD, FACG

Chairman, Division of Gastroenterology, Albert Einstein Medical Center, Philadelphia, PA

Consultant: AstraZeneca, Eisai, Intec Pharma, Ironwood, Novartis

Consumer, Sunovion, Takeda

### Seymour Katz, MD, MACG

Clinical Professor of Medicine, Albert Einstein College of Medicine, Bronx, NY, Attending Gastroenterologist, North Shore University Hospital-Long Island Jewish Healthcare Systems, Great Neck, NY and St. Francis Hospital, Roslyn, NY, Nassau Gastroenterology Associates, PC, Great Neck, NY

Consultant: Abbott, UCB

Grant/Research Support: Abbott, Bristol Myers, Eisai, Genentech, Hutchison, Millennium, Otsuka, Pfizer, Prometheus Speaker's Bureau: Abbott, UCB, Warner Chilcott

#### Laurie Keefer, PhD

Associate Professor of Medicine and Behavioral Sciences, Northwestern Medical Faculty Foundation, Chicago, IL Dr. Keefer has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

#### Paul Y. Kwo, MD, FACG

Professor of Medicine, Indiana University, Indianapolis, IN Advisory Committee/Board Member: BMS, Gilead, Merck, Vertex Consultant: Vertex

Grant/Research Support: BMS, Gilead, Merck, Roche, Vertex Speaker's Bureau: BMS, Merck, Roche

### Brian E. Lacy, MD, PhD, FACG

Associate Professor of Medicine, Dartmouth-Hitchcock Medical Center, Lebanon, NH

Grant/Research Support: Takeda

### Uri Ladabaum, MD, MS

Associate Professor, Division of Gastroenterology, Stanford University, Redwood City, CA

Consultant: Abbott Molecular, Epigenomics, Quest Diagnostics Grant/Research Support: Abbott Molecular, Epigenomics Stockholder/Ownership Interest (excluding diversified mutual funds): Epigenomics

### Bret A. Lashner, MD, FACG

Professor of Medicine, Cleveland Clinic, Cleveland, OH Advisory Committee/Board Member: Abbott, Prometheus, Salix, Shire, UCB, Warner Chilcott

Speaker's Bureau: Abbott, Prometheus, Salix, Shire, UCB, Warner Chilcott

### Brandie Leach, MS, CGC

Genetic Counselor, Cleveland Clinic Foundation, Cleveland, OH Ms. Leach has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

### Anthony J. Lembo, MD

Associate Professor of Medicine, Beth Israel Deaconess Medical Center, Boston, MA

Advisory Committee/Board Member: Forest Research Labs, Ironwood Pharmaceuticals

Consultant: Ironwood Pharmaceuticals

### Gary R. Lichtenstein, MD, FACG

Director, Center for Inflammatory Bowel Disease, University of Pennsylvania School of Medicine, Philadelphia, PA Consultant: Abbott, Alaven Corporation, Bristol-Myers Squibb, Centocor OrthoBiotech, Elan, Ferring, Meda Pharmaceuticals, Millennium, Pfizer, Procter and Gamble, Prometheus Laboratories, Inc., Salix Pharmaceuticals, Santarus Inc., Schering-Plough Corporation, Shire, UCB, Warner Chilcott, Wyeth Grant/Research Support: Alaven Corporation, Prometheus Laboratories, Inc., Salix Pharmaceuticals

### Edward V. Loftus, Jr., MD, FACG

Professor of Medicine, Mayo Clinic, Rochester, MN Advisory Committee/Board Member: Abbott, Bristol-Myers Squibb, IJCB

Grant/Research Support: Abbott, Amgen, Centocor Ortho Biotech, GlaxoSmithKline, Millennium, Shire, UCB

### 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, Inc., ImmusanT Consultant: Ironwood, Inc., Nexpep, Shire Grant/Research Support: Alba Therapeutics

### Ece A. Mutlu, MD, MS, MBA, FACG

Associate Professor of Medicine, Rush University Medical Center, Chicago. IL

Dr. Mutlu has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

### Robert D. Odze, MD

Professor of Pathology, Brigham & Women's, Boston, MA Dr. Odze has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest

### Henry P. Parkman, MD, FACG

Professor of Medicine, Temple University Hospital, Philadelphia, PA Advisory Committee/Board Member: SmartPill, Inc. Consultant: Evoke, Inc., GlaxoSmithKline, Tranzyme, Inc. Grant/Research Support: GlaxoSmithKline

### Bret T. Petersen, MD

Professor of Medicine, Mayo Clinic, Rochester, MN Dr. Petersen has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Irving M. Pike, MD, FACG

Assistant Professor, Clinical Internal Medicine, Eastern Virginia Medical School, Norfolk, VA Consultant: Olympus of America

Stockholder/Ownership Interest (excluding diversified mutual funds): Validare

### Mark Pimentel, MD

Director, GI Motility Program, Cedars-Sinai Medical Center, Los Angeles, CA

Consultant: Salix Pharmaceuticals

Grant/Research Support: Salix Pharmaceuticals

Cedars-Sinai has a licensing agreement with Salix Pharmaceuticals

### Scott Plevy, MD, FACG

Associate Professor of Medicine, Microbiology and Immunology, University of North Carolina, Chapel Hill, NC Consultant: Abbott Immunology, Centocor, Inc., UCB, Inc. Grant/Research Support: Abbott Immunology, Centocor, Inc.

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

Associate Professor of Clinical Medicine, New York-Presbyterian Hospital / Weill Cornell Medical Center, New York, NY Dr. Pochapin has indicated that he has no relationships which, in the

context of his presentation, could be perceived as a potential conflict of interest.

### Eamonn M. M. Quigley, MD, FACG

Professor of Medicine, National University of Ireland at Cork, Cork, Ireland

Advisory Committee/Board Member: Ironwood/Almirall, Movetis/Shire, Shire

Consultant: Alimentary Health, Norgine

Grant/Research Support: Merck, Procter and Gamble

Patent Holder: Alimentary Health

Speaker's Bureau: Movetis/Shire, Shire, Yakult

Stockholder/Ownership Interest (excluding diversified mutual funds):

Alimentary Health

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

Professor of Medicine, University of Iowa Hospitals & Clinics, Iowa City IA

Advisory Committee/Board Member: Dannon Company, SmartPill

Consultant: Dannon Company, SmartPill

Grant/Research Support: Forest Laboratories, SmartPill

### K. Rajender Reddy, MD, FACG

Professor of Medicine, Director of Hepatology, Medical Director of Liver Transplantation, Hospital of the University of Pennsylvania, Philadelphia, PA

Advisory Committee/Board Member: Genentech, Gilead, Merck, Tibotec, Vertex

Grant/Research Support: Genentech, Gilead, Merck, Pharmasset, Tibotec, Vertex

#### Miguel Regueiro, MD

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

Consultant: Centocor, Abbott, UCB, Axcan, Warner Chilcott, Salix, Shire

### Douglas K. Rex, MD, FACG

Distinguished Professor of Medicine, Indiana University Medical Center, Indianapolis, IN

Advisory Committee/Board Member: American BioOptics, Avantis Medical Systems, CheckCap, Epigenomics, Given Imaging Grant/Research Support: Braintree Laboratories, Given Imaging, Olympus

Speaker's Bureau: Olympus

### Joel E. Richter, MD, MACG

Hugh Culverhouse Professor of Medicine, Director, Division of Gastroenterology and Nutrition, Director, Joy M. Culverhouse Center for Esophageal Diseases, University of South Florida, Tampa, FL Consultant: Given Imaging

Speaker's Bureau: AstraZeneca, Given Imaging, Takeda

### Joseph Romagnuolo, MD, MSc, FACG

Associate Professor, Medical University of South Carolina, Charleston, SC.

Consultant: Olympus America

### John R. Saltzman, MD, FACG

Director of Endoscopy, Brigham and Women's Hospital, Associate Professor of Medicine, Harvard Medical School, Boston, MA *Consultant: Cook Corp.* 

#### William J. Sandborn, MD, FACG

Professor of Medicine, University of California San Diego, La Jolla, CA Advisory Committee/Board Member: Abbott Laboratories, Alfa Wasserman, Amgen, Astellas Pharma, Athersys, Inc., Axcan Pharma (now Aptalis), Boehringer-Ingelheim Inc., Bristol-Myers Squibb, Celegene, Coronado Biosciences, Cosmo Technologies, Elan Pharmaceuticals, Eli Lilly, EnGene, Inc., Enteromedics, Exagen Diagnostics, Inc., Ferring Pharmaceuticals, Funxional Therapeutics Limited, Genentech (now Roche), Gilead Sciences, Given Imaging, GlaxoSmithKline, Human Genome Sciences, Ironwood Pharmaceuticals (previously Microbia Inc.), Janssen (previously Centocor), Lexicon Pharmaceuticals, Lycera Corporation, Meda Pharmaceuticals (previously Alaven Pharmaceuticals), Merck Research Laboratories, Millennium Pharmaceuticals (subsequently merged with Takeda), NPS Pharmaceuticals, Optimer Pharmaceuticals, Orexigen Therapeutics, Inc., Pfizer, Procter & Gamble, Prometheus Laboratories, ProtAb Limited, Relypsa, Inc., Salient Pharmaceuticals, Inc., Salix Pharmaceuticals, Inc., Santarus, Schering-Plough Corporation (acquired by Merck), Shire Pharmaceuticals, Sigmoid Pharma Limited, Targacept, Teva Pharmaceuticals, Therakos, Tillotts Pharma AG (acquired by Zeria Pharmaceutical Co., Ltd), TxCell SA, UCB Pharma, Vascular Biogenics Limited (VBL), Warner Chilcott UK Limited, Wyeth (now Pfizer)

Consultant: Abbott Laboratories, Alfa Wasserman, Amgen, Astellas Pharma, Athersys, Inc., Axcan Pharma (now Aptalis), Boehringer-Ingelheim Inc., Bristol-Myers Squibb, Celegene, Coronado Biosciences, Cosmo Technologies, Elan Pharmaceuticals, Eli Lilly, EnGene, Inc., Enteromedics, Exagen Diagnostics, Inc., Ferring Pharmaceuticals, Funxional Therapeutics Limited, Genentech (now Roche), Gilead Sciences, Given Imaging, GlaxoSmithKline, Human Genome Sciences, Ironwood Pharmaceuticals (previously Microbia Inc.), Janssen (previously Centocor), Lexicon Pharmaceuticals, Lycera Corporation, Meda Pharmaceuticals (previously Alaven Pharmaceuticals), Merck Research Laboratories, Millennium Pharmaceuticals (subsequently merged with Takeda), NPS Pharmaceuticals, Optimer Pharmaceuticals, Orexigen Therapeutics, Inc., Pfizer, Procter & Gamble, Prometheus Laboratories, ProtAb Limited, Relypsa, Inc., Salient Pharmaceuticals, Inc., Salix Pharmaceuticals, Inc., Santarus, Schering-Plough Corporation (acquired by Merck), Shire Pharmaceuticals, Sigmoid Pharma Limited, Targacept, Teva Pharmaceuticals, Therakos, Tillotts Pharma AG (acquired by Zeria Pharmaceutical Co., Ltd), TxCell SA, UCB Pharma, Vascular Biogenics Limited (VBL), Warner Chilcott UK Limited, Wyeth (now Pfizer)

Grant/Research Support: Abbott Laboratories, Bristol-Myers Squibb, Genentech (now Roche), GlaxoSmithKline, Janssen (previously Centocor), Millennium Pharmaceuticals (subsequently merged with Takeda), Pfizer, Shire Pharmaceuticals, UCB Pharma Speaker's Bureau: Abbott Laboratories, Bristol Meyers Squibb, Janssen (previously Centocor)

### Arun J. Sanyal, MD

Charles Caravati Professor of Medicine and Chairman, Division of Gastroenterology, Hepatology and Nutrition, Virginia Commonwealth University Medical Center, Richmond, VA Advisory Committee/Board Member: Genentech Consultant: Astellas, Ikaria, Merck, Takeda Grant/Research Support: Intercept

### Felice Schnoll-Sussman, MD

Assistant Professor of Medicine, Weill Cornell Medical College, New York Presbyterian Hospital, New York, NY Dr. Schnoll-Sussman has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

#### David A. Schwartz, MD

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

Advisory Committee/Board Member: Abbott, UCB Consultant: Abbott, Centocor, Shire, UCB Grant/Research Support: Abbott, UCB

### Vijay H. Shah, MD, FACG

Professor of Medicine, Physiology and Cancer Cell Biology, Mayo Clinic, GI Research Unit, Rochester, MN

Dr. Shah has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Nicholas J. Shaheen, MD, MPH, FACG

Professor of Medicine and Epidemiology, University of North Carolina, Chapel Hill, NC

Advisory Committee/Board Member: CSA Medical, Oncoscope

Consultant: NeoGenomics, Takeda

Grant/Research Support: AstraZeneca, Barrx Medical, CSA Medical,

NeoGenomics, Oncoscope, Procter & Gamble, Takeda

Speaker's Bureau: AstraZeneca

### Fergus Shanahan, MD, FACG

Professor and Chairman, Department of Medicine, University College Cork, Cork, Ireland

Consultant: Alimentary Health Ltd

Grant/Research Support: Alimentary Health Ltd

Patent Holder: Alimentary Health Ltd

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

Director, Liver Institute of Virginia, Richmond, VA

Advisory Committee/Board Member: Anadys, Bristol-Myers Squibb,

Genentech, Gilead, Merk, Pfizer, Salix, Vertex

Consultant: Genentech, Human Genome Sciences, Roche, Romark DSMB: Anadys

Grant/Research Support: Abbott, Bristol-Myers Squibb, Genentech,

Gilead, Globeimmune, Roche, Zymogenetics

Speaker's Bureau: Gilead, Roche, Salix, Vertex

### William M. Steinberg, MD, FACG

Clinical Professor, George Washington University, Washington, DC Dr. Steinberg has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Elena M. Stoffel, MD

Assistant Professor, Gastroenterology, University of Michigan Medical School, Ann Arbor, MI

Dr. Stoffel has indicated that she has no relationships which, in the context of her presentation, could be perceived as a potential conflict of interest.

### Andrew Ukleja, MD, CNSP

Staff Physician, Cleveland Clinic Florida, Weston, FL

Dr. Ukleja has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Fernando S. Velayos, MD, MPH

Associate Professor of Medicine, UCSF Center for Crohn's and Colitis, San Francisco, CA

Dr. Velayos has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Kenneth K. Wang, MD, FACG

Professor of Medicine, Mayo Clinic College of Medicine, Rochester, MN

Grant/Research Support: Barrx

#### Irving Waxman, MD, FACG

Professor of Medicine, Surgery and Director of The Center for Endoscopic Research and Therapeutics (CERT), University of Chicago Medical Center, Chicago, IL

Dr. Waxman has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Bechien U. Wu, MD, MPH

Director of Pancreatic Disorders, Kaiser Permanente Los Angeles Medical Center, Los Angeles, CA

Dr. Wu has indicated that he has no relationships which, in the context of his presentation, could be perceived as a potential conflict of interest.

### Investigational Use Disclosures

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- Dr. Achem PPI and SSRI and tricyclic anti-depressants for noncardiac chest pain
- Dr. Chalasani TZDs, vitamin E
- Dr. Cohen Propofol use by non-anesthesiologists
- Dr. Di Palma NuLYTELY and GoLYTELY, SuPrep
- Dr. Parkman Amitriptyline, ondansetron, domperidone, desipramine
- Dr. Pimentel Neomycin, rifaximin, erythromycin, tegaserod
- Dr. Quigley Rifaximin, prebiotics and probiotics
- Dr. Reddy Telaprevir, Boceprevir
- Dr. Sandborn Adalimumab ulcerative colitis
- Dr. Sanyal Octreotide, cyanoacrylate, nadolol, carvedilol, terlipressin, pioglitazone, vitamin E, obteicholic acid, exendin
- Dr. Shiffman Telaprevir, boceprevir, peginterferon alfa-2a and 2b, ribavirin

### PEER REVIEW GROUP\*:

### Bhaskar Banerjee, MD

Dr. Banerjee has indicated no relevant financial relationships.

### Laura K. Bianchi, MD

Dr. Bianchi has indicated no relevant financial relationships.

### Brian P. Bosworth, MD (Chair)

Consultant: Centocor, Salix, Shire Speaker's Bureau: Abbott, Salix

### Peter V. Draganov, MD, FACG

Consultant: Boston Scientific and Cook Medical Speaker's Bureau: Boston Scientific and Cook Medical

#### Ahmed E. Kandiel, MD

Dr. Kandiel has indicated no relevant financial relationships.

### Patrick E. Young, MD

Dr. Young has indicated no relevant financial relationships.

<sup>\*</sup>To resolve identified conflicts of interest, the educational content was peer reviewed by a Course Director or a member of the ACG Educational Affairs Peer Review Committee.

### ACG 2011 Planning Committee

#### **Disclosure of Potential Conflicts of Interest**

It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its sponsored 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.

Educational Affairs Committee Members have noted the following relationships.

### Chair, Educational Affairs Committee

### Jonathan A. Leighton, MD, FACG, Scottsdale, AZ

Consultant: Given Imaging, Intromedic, Procter and Gamble Research Grant: Abbott, Bristol-Myers Squibb, Capsovision, Centocor Ortho Biotech Inc., Exagen, Given Imaging, Schering Plough

Educational Affairs Annual Meeting Planning Sub-Committee <u>Members</u>

### Richard S. Bloomfeld, MD, Winston-Salem, NC

Consultant: Prometheus

Speaker's Bureau: Abbott, Centocor, UCB

### Lynn S. Borkenhagen, CNP, Rochester, MN

Ms. Borkenhagen has indicated no relevant financial relationships.

### Doumit S. BouHaidar, MD, Richmond, VA

Speaker's Bureau: Novartis

### Carol A. Burke, MD, FACG, Cleveland, OH

Board of Directors: Pfizer Research Grant: Pfizer Speaker's Bureau: Salix, Takeda

### Lin Chang, MD, Los Angeles, CA

Advisory Board: Albireo, Forest, Ironwood, Novo Nordisk, Salix

Board of Directors: Rome Foundation

Consultant: Rose Pharma Research Grant: Rose, Takeda

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

Dr. DeMeo has indicated no relevant financial relationships.

### John K. DiBaise, MD, FACG, Scottsdale, AZ

Advisory Board: UCB Consultant: Nestle Nutrition

Research Grant: Given Imaging, Salix, Takeda

Royalties: McGraw-Hill

### Ronnie Fass, MD, FACG, Tucson, AZ

Advisory Board: Given Imaging, Reckitt Benckiser, Shire, Xenoport

Consultant: Vecta, Xenoport

Research Grant: AztraZeneca, Takeda, Wyeth

Speaker's Bureau: Takeda

### Seth A. Gross, MD, Norwalk, CT

Consultant: CSA

### Paul Y. Kwo, MD, FACG, Indianapolis, IN

Consultant: Abbott, Anadys, BMS, Gilead, Merck

Research Grant: Abbott, Bayer, BMS, Gilead, Idenix, Medtronic,

Merck, Roche, Vertex

Speaker's Bureau: BMS, Gilead, Merck, Roche

### Anthony J. Lembo, MD, Boston, MA

Advisory Board: Ironwood Pharmaceutical, Salix

Consultant: Alkermes, Ardylex, GSK, Ironwood Pharmaceutical,

Prometheus, Salix

Research Grant: Novartis

### Gary R. Lichtenstein, MD, FACG, Philadelphia, PA

Consultant: Abbott, Alaven, Bristol-Myers Squibb, Centocor Ortho Biotech, Elan, Ferring, Millennium, Procter and Gamble, Prometheus, Salix, Schering-Plough, Shire, UCB, Warner Chilcott, Wyeth Royalties: Millennium, SLACK, Springer

#### G. Richard Locke, III, MD, FACG, Rochester, MN

Consultant: Ironwood

Research Grant: Edusa, Takeda, Tioga

### K. Rajender Reddy, MD, FACG, Philadelphia, PA

Advisory Board: Merck, Roche, Salix, Tibotec, Vertex Research Grant: BMS, Merck, Roche, Tibotec, Vertex

### Miguel D. Regueiro, MD, Pittsburgh, PA

Consultant: Centocor

### John R. Saltzman, MD, FACG, Boston, MA

Consultant: Cook Endoscopy

### Felice Schnoll-Sussman, MD, FACG, New York, NY

Dr. Schnoll-Sussman has indicated no relevant financial relationships.

### David A. Schwartz, MD, Nashville, TN

Consultant: Abbott, Braintree, UCB Research Grant: Abbott, UCB

### Richard A. Sutton, NP, New Fields, NH

Mr. Sutton has indicated no relevant financial relationships.

### Scott M. Tenner, MD, MPH, FACG, Brooklyn, NY

Dr. Tenner has indicated no relevant financial relationships.

### Kenneth K. Wang, MD, FACG, Rochester, MN

Consultant: Axcan, Ninepoints

Research Grant: Axcan, Barrx, Fujinon, Ninepoints, Takeda

Research Support with Financial Interest: Abbott Molecular, Axcan,

Barrx, Fujinon, Ninepoints, Olympus, Takeda

Royalties: Abbott Molecular

### Marc J. Zuckerman, MD, FACG, El Paso, TX

Dr. Zuckerman has indicated no relevant financial relationships.

### ACG 2011 Abstract Reviewer Disclosure Declaration

### 2011 ACG Abstract Reviewer Disclosure Declaration

### **Disclosure of Potential Conflicts of Interest**

It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its sponsored 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.

Abstract Review Subcommittee Members have noted the following relationships.

### Chair, Educational Affairs Committee

### Jonathan A. Leighton, MD, FACG, Scottsdale, AZ

Consultant: Given Imaging, Intromedic, Procter and Gamble Research Grant: Abbott, Bristol-Myers Squibb, Capsovision, Centocor Ortho Biotech Inc., Exagen, Given Imaging, Schering-Plough

### Biliary / Pancreas

### Chair: Scott Tenner, MD, MPH, FACG, Brooklyn, NY

Dr. Tenner has indicated no relevant financial relationships.

### Suresh Chari, MD, FACG, Rochester, MN Consultant: Merck Sharpe and Dohme

Timothy Gardner, MD, Norwich, VT Consultant: Boston Scientific

### Research Grant: ChiRhoClin Andres Gelrud, MD, Pittsburgh, PA

Advisory Board: Ethicon Endosurgery Inc.

Board of Directors: National Pancreas Foundation

Consultant: Ethicon Endosurgery Inc.

Royalties: UpToDate

### Clinical Vignettes 1

### Chair: Marc Zuckerman, MD, FACG, El Paso, TX

Dr. Zuckerman has indicated no relevant financial relationships.

### Douglas Adler, MD, FACG, Salt Lake City, UT

Consultant: BSC, Merit

Stockholder: Beacon Endoscopic Engineering

### Sita Chokhavatia, MD, FACG, Paramus, NJ

Dr. Chokhavatia has indicated no relevant financial relationships.

### Raquel Davila, MD, FACG, Dallas, TX

Dr. Davila has indicated no relevant financial relationships.

### Clinical Vignettes 2

### Chair: Vedapurisan Viswanathan, MD, FACG, Bel Air, MD

Dr. Viswanathan has indicated no relevant financial relationships.

### David Bernstein, MD, FACG, Roslyn, NY

Research Grant: Genentech/Roche, Gilead, Merck, Vertex Speaker's Bureau: Gilead, Merck, Vertex

### Ganesh Veerappan, MD, Columbia, MD

Dr. Veerappan has indicated no relevant financial relationships.

### Clinical Vignettes 3

### Chair: Ahmed Kandiel, MD, Cleveland, OH

Dr. Kandiel has indicated no relevant financial relationships.

### Dahlia Awais, MD, Cleveland Heights, OH

Dr. Awais has indicated no relevant financial relationships.

### Anjana Pillai, MD, Chicago, IL

Dr. Pillai has indicated no relevant financial relationships.

### Mohammed Qadeer, MD, Lewisville, NC

Dr. Qadeer has indicated no relevant financial relationships.

### Clinical Vignettes 4

### Chair: Leon Kundrotas, MD, FACG, San Antonio, TX

Dr. Kundrotas has indicated no relevant financial relationships.

### Timothy Cassidy, DO, FACG, San Antonio, TX

Dr. Cassidy has indicated no relevant financial relationships.

### Shamina Dhillon, MD, Oakhurst, NJ

Dr. Dhillon has indicated no relevant financial relationships.

### Clinical Vignettes 5

### Chair: Stacie Vela, MD, Houston, TX

Speaker's Bureau: Takeda Pharmaceuticals NA Inc. (spouse)

### David Koch, MD, Charleston, SC

Research Grant: ACG 2010 Junior Faculty Development Grant

### Caroline Loeser, MD, Boston, MA

Dr. Loeser has indicated no relevant financial relationships.

### Tyler Stevens, MD, FACG, Cleveland, OH

Consultant: Boston Scientific Research Grant: Abbott Speaker's Bureau: Abbott

### Colon

### Chair: Aasma Shaukat, MD, Minneapolis, MN

Dr. Shaukat has indicated no relevant financial relationships.

### Joseph Anderson, MD, West Hartford, CT

Dr. Anderson has indicated no relevant financial relationships.

### Amy Foxx-Orenstein, DO, FACG, Scottsdale, AZ

Advisory Board: Takeda Pharmaceuticals NA, Inc.

Consultant: Accredit Ed Research Grant: AstraZeneca Speaker's Bureau: Accredit Ed

### ACG 2010 Abstract Reviewer Disclosure Declaration

### Philip Schoenfeld, MD, MSEd, MScEpi, FACG, Ann Arbor, MI

Advisory Board: Epigenomics, GlaxoSmithKline

Consultant: Ironwood Pharmaceuticals, Salix Pharmaceuticals

Employee: MD Evidence LLC

Outside Activity: Owner of a small medical education company MD-Evidence LLC which works with Salix Pharmaceuticals, Ironwood Pharmaceuticals, Vertex Pharmaceuticals, Amgen Pharmaceuticals, Altus Pharmaceuticals, Novartis Pharmaceuticals, GlaxoSmithKline

Speaker's Bureau: Salix Pharmaceuticals

### Colorectal Cancer Prevention

### Chair: Brooks Cash, MD, FACG, Gaithersburg, MD

Consultant: Ironwood Pharmaceuticals, Salix Pharmaceuticals Speaker's Bureau: Salix Pharmaceuticals, Takeda Pharmaceuticals

### Daniel DeMarco, MD, FACG, Dallas, TX

Consultant: Spirus Medical

### Jack Di Palma, MD, FACG, Mobile, AL

Consultant: Braintree Laboratories, Centocor Ortho Biotech Inc., Pfizer, Takeda Pharmaceuticals NA Inc.

Research Grant: Braintree Labs, Takeda Pharmaceuticals NA Inc. Speaker's Bureau: Centocor Ortho Biotech Inc., Takeda Pharmaceuticals NA Inc.

Stockholder: Bovie Medical Co., Pharmacon

### Daniel Pambianco, MD, FACG, Charlottesville, VA

Consultant: Ethicon EndoSurgery

#### Endoscopy

### Chair: Bhaskar Banerjee, MD, FACG, Tucson, AZ

Dr. Banerjee has indicated no relevant financial relationships.

### Wagar Qureshi, MD, FACG, Houston, TX

Dr. Qureshi has indicated no relevant financial relationships.

### Bennie Upchurch, MD, FACG, Omaha, NE

Speaker's Bureau: Otsuka America

### **Esophagus**

### Chair: Gary Falk, MD, MS, FACG, Philadelphia, PA

Advisory Board: C2 Therapeutics

Consultant: Eurand

### Ronnie Fass, MD, FACG, Tucson, AZ

Advisory Board: Given Imaging, Reckitt Benckiser, Shire, Inc.,

Xenoport

Consultant: Vecta, Xenoport

Research Grant: AstraZeneca, Takeda Pharmaceuticals NA Inc.,

Speaker's Bureau: Takeda Pharmaceuticals NA Inc.

### John Pandolfino, MD, FACG, Chicago, IL

Consultant: Crospon, Given Imaging, Shire, Inc.

Research Grant: Crospon Speaker's Bureau: Given Imaging

Reza Shaker, MD, FACG, Milwaukee, WI

Royalties: Wilson Cook

#### Functional Bowel Disorder

### Chair: Lin Chang, MD, Los Angeles, CA

Advisory Board: Albireo, Forest, Ironwood Pharmaceuticals, Novo

Nordisk, Salix Pharmaceuticals

Board of Directors: Rome Foundation

Consultant: Rose Pharma

Research Grant: Rose Pharma, Takeda Pharmaceuticals NA Inc.

### William Chey, MD, FACG, Ann Arbor, MI

Board of Directors: Rome Foundation

Consultant: Albireo, AstraZeneca, Ironwood Pharmaceuticals, Procter & Gamble, Prometheus Laboratories, Salix Pharmaceuticals, Smart Pill, Takeda Pharmaceuticals NA Inc., Xenoport Research Grant: ACG 2010 Clinical Research Award

### John DiBaise, MD, FACG, Scottsdale, AZ

Advisory Board: UCB Inc. Consultant: Nestle Nutrition

Research Grant: Given Imaging, Salix Pharmaceuticals, Takeda

Pharmaceuticals NA Inc. Royalties: McGraw-Hill

### Brian Lacy, MD, PhD, FACG, Lebanon, NH

Advisory Board: Salix Pharmaceuticals Consultant: Ironwood Pharmaceuticals

Research Grant: NIH - dyspepsia trial, Prometheus Laboratories,

Takeda Pharmaceuticals NA Inc.

Speaker's Bureau: Prometheus Laboratories

#### IBD 1

### Chair: Gary Lichtenstein, MD, FACG, Philadelphia, PA

Consultant: Abbott, Alaven, Bristol-Myers Squibb, Centocor Ortho Biotech Inc., Elan Pharmaceuticals, Ferring, Millennium, Procter and Gamble, Prometheus Laboratories, Salix Pharmaceuticals, Schering-Plough, Shire, Inc., UCB Inc., Warner Chilcott, Wyeth Royalties: Millennium, Slack Publications, Springer

### Brian Bosworth, MD, New York, NY

Consultant: Centocor Ortho Biotech Inc., Salix Pharmaceuticals, Shire, Inc.

Employee: Merck (spouse)

Speaker's Bureau: Abbott, Salix Pharmaceuticals

### Bret Lashner, MD, FACG, Cleveland, OH

Advisory Board: Abbott, Prometheus Laboratories, Salix Pharmaceuticals, Shire, Inc., UCB Inc., Warner Chilcott Speaker's Bureau: Abbott, Prometheus Laboratories, Salix Pharmaceuticals, Shire, Inc., UCB Inc., Warner Chilcott

### Fernando Velayos, MD, San Francisco, CA

Research Grant: CCFA

### IBD 2

### Chair: Jean-Paul Achkar, MD, FACG, Cleveland, OH

Dr. Achkar has indicated no relevant financial relationships.

### Miguel Regueiro, MD, Pittsburgh, PA

Consultant: Centocor Ortho Biotech Inc.

### ACG 2011 Abstract Reviewer Disclosure Declaration

David Rubin, MD, FACG, Chicago, IL

Advisory Board: Chicago Center for Jewish Genetic Disorders, IBD Support Foundation

Board of Directors: Cornerstones Health Inc.

Consultant: Abbott, Accordant Health, Elan Pharmaceuticals, Given Imaging, Prometheus Laboratories, Salix Pharmaceuticals, Santarus Pharmaceuticals, Shire, Inc., Takeda Pharmaceuticals NA Inc., UCB Inc.

Employee: Cornerstones Health Inc.

Research Grant: Abbott, Elan Pharmaceuticals, Procter and Gamble/Warner Chilcott, Prometheus Laboratories, Salix Pharmaceuticals, Shire, Inc.

Royalties: Slack Publications, University of Chicago Tech

David Schwartz, MD, Nashville, TN

Consultant: Abbott, Braintree Labs, UCB Inc.

Research Grant: Abbott, UCB Inc.

#### Liver 1

Chair: Fred Poordad, MD, Los Angeles, CA

Advisory Board: Achillion, Anadys, Gilead, Merck, Novartis, Salix Pharmaceuticals, Vertex

Speaker's Bureau: Genentech/Roche, Gilead, Salix Pharmaceuticals, Vertex

R. Todd Frederick, MD, San Francisco, CA

Advisory Board: Hepahope, Salix Pharmaceuticals

Consultant: Hyperion, Ikaria

Speaker's Bureau: Genentech/Roche, Gilead, Merck, Onyx / Bayer, Salix Pharmaceuticals. Vertex

Paul Kwo, MD, FACG, Indianapolis, IN

Consultant: Abbott, Anadys, BMS, Gilead, Merck

Research Grant: Abbott, Bayer, BMS, Gilead, Idenix, Medtronic,

Merck, Roche, Vertex

Speaker's Bureau: BMS, Gilead, Merck, Roche

Nancy Reau, MD, Frankfort, IL

Advisory Board: Hepatitis C Council

Board of Directors: American Liver Foundation

Consultant: BMS, Gilead, Roche, Vertex

Research Grant: Gilead

### Liver 2

### Chair: Mitchell Shiffman, MD, FACG, Newport News, VA

Advisory Board: Bayer, Bristol-Myers Squibb, Exalenz, Genentech/ Roche, Gilead, Merck/Schering-Plough, Novartis, Pfizer, Salix, Vertex, Zymogenetics

Consultant: Conatus, Exalenz, Genentech/Roche, Human Genome Sciences, Pfizer, Romark

Data Safety Monitoring Board: Abbott, Anadys

Grant Support: Abbott, Anadys, Bristol-Myers Squibb, Conatus, Genentech/Roche, Gilead, Globelmmune, Idenix, Novartis, Zymogenetics

Speaker's Bureau: Bayer, Bristol-Myers Squibb, Genentech/Roche, Gilead, Merck/Schering-Plough, Salix, Vertex

K. Rajender Reddy, MD, FACG, Philadelphia, PA

Advisory Board: Merck, Roche, Salix Pharmaceuticals, Tibotec, Vertex

Research Grant: BMS, Merck, Roche, Tibotec, Vertex

Mark Russo, MD, Charlotte, NC Research Grant: BMS, Merck

Speaker's Bureau: Bayer, Merck, Vertex

### Richard Sterling, MD, FACG, Richmond, VA

Advisory Board: Bayer, Merck, Salix Pharmaceuticals Consultant: Bayer, Merck, Salix Pharmaceuticals, Vertex Research Grant: Bayer, BI, BMS, Medtronic, Merck, Pfizer, Roche Royalties: Medical Education, Oakstone

#### Outcomes Research

### Chair: G. Richard Locke, III, MD, FACG, Rochester, MN

Consultant: Ironwood Pharmaceuticals

Research Grant: Edusa, Takeda Pharmaceuticals NA Inc., Tioga

Jason Connor, PhD, FACG, Orlando, FL

Consultant: Oceana, Oncoscope

### Lauren Gerson, MD, Redwood City, CA

Consultant: Intromedic, Takeda Pharmaceuticals NA Inc., Xenoport Research Grant: Santarus

### **Pediatrics**

### Chair: Samra Sarigol-Blanchard, MD, Baltimore, MD

Dr. Sarigol-Blanchard has indicated no relevant financial relationships.

### Claire Wilson, MD, Anchorage, AK

Dr. Wilson has indicated no relevant financial relationships.

### Harland Winter, MD, FACG, Boston, MA

Advisory Board: Pediatric IBD Foundation

Consultant: AstraZeneca, Centocor Ortho Biotech Inc., Salix Pharmaceuticals

Research Grant: AstraZeneca, Centocor Ortho Biotech Inc., UCB Inc., Warner Chilcott

Royalties: PHPS-USA (book contract), UpToDate

### Melawati Yuwono, MD, Federal Way, WA

Dr. Yuwono has indicated no relevant financial relationships.

### Small Intestine / Unclassified

### Chair: Mark DeMeo, MD, FACG, Burr Ridge, IL

Dr. DeMeo has indicated no relevant financial relationships.

### Ciaran P. Kelly, MD, FACG, West Newton, MA

Advisory Board: Alvine, ImmunosanT

Consultant: Actelion, Alba, CSL Behring, Merck, Optimer, Sanofi-Pasteur, Shire, Inc., Viro Pharma

Research Grant: Actelion, CSL Behring, Merck, Optimer, SQI Diagnostics

Stockholder: Alvine

### Alberto Rubio-Tapia, MD, Rochester, MN

Dr. Rubio-Tapia has indicated no relevant financial relationships.

### Felice Schnoll-Sussman, MD, FACG, New York, NY

Dr. Schnoll-Sussman has indicated no relevant financial relationships.

### Stomach

### Chair: Francisco Ramirez, MD, FACG, Scottsdale, AZ

Dr. Ramirez has indicated no relevant financial relationships.

### Joseph Cheatham, MD, Bowie, MD

Dr. Cheatham has indicated no relevant financial relationships.

### Felix Leung, MD, FACG, Northridge, CA

Advisory Board: Invendo, Oceana

William Snape, Jr., MD, FACG, San Francisco, CA

Research Grant: NIH

### Sunday, October 30, 2011 3:30~pm - 7:00~pmAuthors will be present from 4:30~pm - 6:00~pm

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### Monday, October 31, 2011 10:30 am — 4:00 pm Authors will be present from 12:45 pm – 2:15 pm

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# Tuesday, November 1, 2011 10:30 am — 4:00 pm Authors will be present from 12:45 pm – 2:15 pm

| Esophagus                    | - 872  |
|------------------------------|--------|
| Stomach                      | - 899  |
| Pancreatic/BiliaryP900 -     | - 937  |
| Small Intestine/Unclassified | - 984  |
| Liver                        | - 1038 |
| Colon                        |        |
| Outcomes ResearchP1088 -     | - 1111 |
| Inflammatory Bowel Disease   |        |
| Functional Bowel Disorders   | - 1176 |
| Endoscopy                    | - 1223 |
| Colorectal Cancer Prevention | - 1241 |

### **Paper/Poster Disclosures**

It is the policy of the American College of Gastroenterology to ensure objectivity, balance, independence, transparency, and scientific rigor in all its sponsored educational activities. All faculty participating in the planning or implementation of a sponsored activity are required to disclose to ACG any relevant financial relationship or other relationship held within the past 12 months that may pose a potential commercial bias and to assist in resolving any conflict of interest that may arise from the relationship. Conflicts of interest will be identified and resolved prior to the beginning of the activity. The absence of any such affirmative statement of disclosure means that the abstract authors have submitted a complete disclosure statement, and have indicated that they have no relevant relationships to report. ACG also requires presenters to disclose to participants any uses of drugs or devices mentioned in their presentations that are off-label or investigational.

### 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:

Posters: 5, 17, 259, 437, 690, 693, 1096

The research in the following abstracts was reported to have been analyzed by industry or other commercial entity:

Posters: 296, 726, 763

The research in the following abstracts was reported to have been initiated and analyzed by industry or other commercial entity:

Papers: 20, 28, 52

Posters: 69, 86, 125, 272, 279, 280, 281, 282, 311, 409, 640, 707, 711, 712, 713, 731, 733, 951, 1125, 1134, 1136,

1147

The research in the following abstracts was reported to have been initiated, analyzed and written by industry or other commercial entity:

Papers: 4, 50, 57, 60

Posters: 109, 160, 164, 171, 219, 277, 295, 300, 301, 312, 332, 339, 340, 349, 427, 495, 535, 684, 689, 703, 714, 725, 728, 729, 732, 764, 765, 843, 949, 1039, 1088, 1100, 1102, 1105, 1123, 1124, 1133, 1135, 1140, 1143, 1170, 1171, 1174

### ACG 2011 Poster Presentations

**Sunday, October 30,** 3:30 pm-7:00 pm • *Authors will be present from 4:30 pm-6:00 pm* **Monday, October 31,** 10:30 am-4:00 pm • *Authors will be present from 12:45 pm-2:15 pm* **Tuesday, November 1,** 10:30 am-4:00 pm • *Authors will be present from 12:45 pm-2:15 pm* 

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.

## Poster Presentations — Sunday, October 30, 3:30 pm - 7:00 pm

### SUNDAY, OCTOBER 30, 2011

### **ESOPHAGUS**

P1. Spray Cryotherapy for Esophageal Cancer: Long-term Results Bruce Greenwald, MD, Herbert Wolfsen, MD, Julian Abrams, MD, Charles Lightdale, MD, Norman Nishioka, MD, Mark Johnston, MD, Alvin Zfass, MD, Amit Bhatt, MD, Rohit Makkar, MD, James Barthel, MD, John Dumot, MD, University of Maryland School of Medicine and Greenebaum Cancer Center, Baltimore, MD, Mayo Clinic Jacksonville, Jacksonville, FL, Columbia University Medical Center, New York, NY, Massachusetts General Hospital and Harvard Medical School, Boston, MA, Lancaster Gastroenterology, Inc., Lancaster, PA, Virginia Commonwealth University, Richmond, VA, Cleveland Clinic, Cleveland, OH, Moffitt Cancer Center, Tampa, FL, University Hospitals Case Medical Center, Cleveland, OH

P2. Health Care Transition from Pediatric to Adult-focused **Gastroenterology in Patients with Eosinophilic Esophagitis** 

Patricia Jones, MD, Nannette Martin, MSN, CPNP, Maureen Kelly, MSN, CPNP, Sandra Kim, MD, Katherine Freeman, MD, Elisabeth Dellon, MD, MPH, Maria Ferris, MD, PhD, MPH, Nicholas Shaheen, MD, MPH, Evan Dellon, MD, MPH, Adult Gastroenterology, University of North Carolina, Chapel Hill, NC, Pediatric Gastroenterology, University of North Carolina, Chapel Hill, NC, Pediatric Pulmonology, University of North Carolina, Chapel Hill, NC, Pediatric Nephrology, University of North Carolina, Chapel Hill, NC

P3. Social Media for Survivors of Esophageal Cancer

Christianne Wolfsen, BA, Michelle Groff Burling, BA, Phyllis Tomczyk, PharmD, Herbert Wolfsen, MD, Mayo Clinic, Jacksonville, FL, Within3, Cleveland, OH, AstraZeneca, Philadelphia, PA

### P4. The Safety of a Strict Wire-guided Dilation Protocol for Eosinophilic **Esophagitis**

Shreyas Saligram, MD, Kenneth Fasanella, MD, Kathleen Bauer, RN, Kevin McGrath, MD, University of Pittsburgh Medical Center, Pittsburgh, PA

### P5. Achalasia Secondary to Neoplasia: A Disease with a Changing **Differential Diagnosis**

Johanna Iturrino, MD, David Katzka, MD, Gianrico Farrugia, MD, Amindra Arora, MB, B. Chir, Mayo Clinic, Rochester, MN, Mayo Clinic, Rochester, MN, Mayo Clinic, Rochester, MN

P6. Barrett's Esophagus in Eosinophilic Esophagitis, A Coincidence or Correlation? – A Retrospective Case-control Study of 365 Patients Ujjala Kumar, MD, Mitchell Cappell, MD, Tusar Desai, MD, Mihaela Batke, MD, William Beaumont Hospital-Department of Internal Medicine, Royal Oak, MI, Willliam Beaumont Hospital-Division of Gastroenterology and Hepatology, Royal Oak, MI

### P7. Impact of Body Mass Index on High Resolution Manometry and pH Study Results

Masato Hoshino, MD, Abhishek Sundaram, MBBS, MPH, Fumiaki Yano, MD, Kazuto Tsuboi, MD, Tommy Lee, MD, Sumeet Mittal, MD, Surgery, Creighton University Medical Center, Omaha, NE

### P8. Distal Baseline Impedance Is an Accurate Single Diagnostic Marker for Achalasia

Erik Person, MS, MD, Erick Singh, MD, Donald Castell, MD, MUSC, Charleston, SC

### P9. Can a Single EMR Cure Barrett's Dysplasia? Complete Remission after a Single Endoscopic Mucosal Resection with Negative Margins

◆ 2011 ACG Presidential Poster Award Recipient Emmanuel Gorospe, MD, MPH, Jianmin Tian, MD, MSPH, Kelly Dunagan, RN, Lori Lutzke, CCRP, Ganapathy Prasad, MD, MS, Kenneth Wang, MD, FACG, Barrett's Esophagus Unit, Mayo Clinic, Rochester, MN P10. Decreasing Incidence of Esophageal Adenocarcinoma in Patients with Barrett's Esophagus in Our Community Over the Past 20 Years Douglas Sprung, MD, FACG, Gastroenterology, Florida Hospital, Altamonte Springs, FL

### P11. Evaluation of Fully Covered Removal Wallflex Stent for Benign **Esophageal or Gastric Disorders**

Niraj Jani, MD, Nyan Latt, MD, Venkataraman Palabindala, MD, Bharath Alamelumangpuram, MD, Greater Baltimore Medical Center, Baltimore, MD, Sinai Hospital, Baltimore, MD

### P12. Cervical Inlet Patch: Improved Detection Rates with Narrow Band Imaging and Relationship with LPR and Globus Symptoms in a

Community Endoscopy Center Setting
Lawrence Hurwitz, MD, Gregory Ardigo, MD, Jack Dinh, MD, Rachelle
Lamkin, RN, Kym Huhn, RN, Benjamin Hurwitz, BA, MS, Inland Empire Gastroenterology Medical Group, Murrieta, CA, Endoscopy Center of Inland Empire, Murrieta, CA, Georgetown University, Washington, DC

P13. Proton Pumps Inhibitors and Clopidogrel Interaction: Effect of Rabeprazole on the Anti-Platelet Function of Clopidogrel in Relation to CYP2C19 Genotype Status. A Prospective, Randomized, 3-way Crossover PK/PD Study in Healthy Subjects

Bogdana Coudsy, MD, Christian Funck-Brentano, MD, PhD, Anne Blanchard, MD, Michael Frank, MD, Jean Szymezak, MD, Veronique Remones, PhD, Tom Verhaeghe, PhD, Bhavna Solanki, PhD, Mathieu Molimard, MD, PhD, Dominique Ducint, PhD, Michel Azizi, MD, PhD, Pascale Gaussem, MD, PhD, Janssen, Issy les Moulineaux, France, AP-HP, Hopital Pitie-Salpetriere, Paris, France, AP-HP, Hopital Europeen Georges Pompidou, Centre Investigations Cliniques, Paris, France, AP-HP, Hopital Europeen Georges Pompidou, Hematologie Biologique, Paris, France, Janssen, PRD, Beerse, Belgium, CHU de Bordeaux, Université Victor Segalen, Bordeaux, France, Janssen, PRD, Raritan, NJ

### P14. Obliteration of Symptomatic Schatzki's Ring with Jumbo Biopsy

Alan Bonder, MD, Matthew Sullivan, MD, Angel Gonzalez, MD, Moises Guelrud, MD, Tufts Medical Center, Boston, MA

P15. Wireless pH Capsule Testing: The Effects of Diabetes and Narcotic Use and the Safety of Clopidogrel and Warfarin During Testing Raymond Finn, BA, Brian Lacy, PhD, MD, Michael Crowell, PhD, Dartmouth-Hitchcock Medical Center, Lebanon, NH, Mayo Clinic, Scottsdale, AZ

### P16. GERD Unresponsive to Proton Pump Inhibitors: Stop and Look for a Motility Disorder!

Chethana Kanaparthi, MD, Sreedevi Atluri, MD, Nigar Sofia, MD, Sury Anand, MD, The Brooklyn Hospital Center, Brooklyn, NY

P17. Short Term Electrical Stimulation of the Lower Esophageal Sphincter Increases Sphincter Pressure in Patients with

According to the Control of the Con Louis, MO, Cedars-Sinai Medical Center, Los Angeles, CA

### P18. Impedance-pH Monitoring: Comparison to a Symptom-Based Reflux Disease Questionnaire (GerdQ) for the Identification of Gastroesophageal Reflux Disease

Robert Chehade, MD, Brian Lacy, PhD, MD, Michael Crowell, PhD, Dartmouth-Hitchcock Medical Center, Lebanon, NH, Mayo Clinic, Scottsdale, AZ

**P19.** Is 'Holiday Dysphagia' a Real Entity? Michael Brown, MD, Jack Maher, Digestive Disease & Nutrition, Rush University Medical Center, Chicago, IL

## Poster Presentations — Sunday, October 30, 3:30 pm - 7:00 pm

P20. The Epidemiology and Natural History of Barrett's Esophagus and Intestinal Metaplasia of Gastroesophageal Junction in Korea

Jaeil Kim, MD, Kee Wook Jung, MD, Hye-Sook Chang, MD, Eun Ju Chung, MD, Mi Young Do, MD, Tae Hyup Kim, MD, Hye Won Park, MD, Jong-Soo Lee, MD, Eun Hee Kim, MD, Sun Young Choi, MD, Ja Eun Koo, MD, Jeung Hye Han, MD, Don Lee, MD, Hyun Ju Lee, MD, Jong Cheol Kim, MD, Jay-Woon Choe, MD, Hwoon-Yong Jung, MD, Ji Young Choi, MD, Yvonne Romero, MD, David Katzka, MD, Health Screening and Promotion Center, University of Ulsan College of Medicine, Asan Medical Center, Seoul, Republic of Korea, Department of Gastroenterology, University of Ulsan College of Medicine, Asan Medical Center, Seoul, Republic of Korea, Division of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN

### **ESOPHAGUS – CLINICAL VIGNETTES**

P21. Cryotherapy with Uncovered Metal Stent for Palliation of **Obstructive Esophageal Cancer** 

Manhal Tannous, MD, William Hackworth, MD, Kachaamy Toufic, MD, Bimaljit Sandhu, MD, Ravi Vachhani, MD, Sharon Everette, RN, Doumit Bouhaidar, MD, Alvin Zfass, MD, Gastroenterology, VCU Health System, Richmond, VA

P22. Two Cases of Weird Foreign Bodies Lodged at the Cricopharyngeus Successfully Managed with Flexible Endoscopic Extraction

Gerald Mank, MD, David Richards, MD, Sheila Reddy, MD, Andrew DuPont, MD, Jen Jung Pan, MD, Michael Fallon, MD, Gastroenterology, Hepatology and Nutrition, UT Houston Medical School, Houston, TX

**P23.** Herpes Esophagitis Causing Hepatic Portal Venous Gas David You, MD, John Childs, MD, Eric Lavery, MD, Naval Medical Center San Diego, San Diego, CA

P24. Eosinophilic Esophagitis Presenting as Hiccups

Alexander Levy, MD, Soroya Rahaman, MD, Golrokh Javid, MD, Peter Bonis, MD, John Leung, MD, Gastroenterology, Tufts Medical Center, Boston, MA, Gastroenterology Affiliates, Brockton, MA

P25. Esophageal Squamous Papilloma: A Rare Incidental Finding on

Upper Gastrointestinal Endoscopy
David Gulley, MD, Jigneshkumar Patel, MD, Moonkyung Schubert,
MD, PhD, Gitika Aggarwal, MD, Charles Spurr, MD, Jeffrey Lee, MD, Subbaramia Sridhar, MD, MPH, BS, Medical College of Georgia, Augusta, GA

### P26. A Rare Complication of an NG Tube: Intramural Esophageal Dissection

Erin McCoy, MD, Kevin Kao, MD, Eric Choi, MD, Medicine, Harbor-UCLA Medical Center, Torrance, CA

P27. A Rare Cause of Hematemesis: Esophageal Pemphigus Vulgaris Erin McCoy, MD, Kevin Kao, MD, Eric Choi, MD, Medicine, Harbor-UCLA Medical Center, Torrance, CA

P28. Squamous Carcinoma after Successful Endoscopic Therapy for Barrett's Dysplasia: A Case Report

Mohamed Othman, MD, Murli Krishna, MD, Lois Hemminger, MD, Michael Wallace, MD, Herbert Wolfsen, MD, Internal Medicine/ Gastroenterology, Mayo Clinic, Jacksonville, FL, Mayo Clinic/ Department of Pathology, Jacksonville, FL

### P29. T2 NO Esophageal Squamous Cell Carcinoma on EUS with Metastasis to a Supraclavicular Lymph Node

Mohammad Razavi, MD, FACG, Jessica Fantazos, MSHS, PA-C, Rebekah Euliano, PA-C, Sentara Potomac Hospital, Woodbridge, VA

#### P30. Esophageal Adenocarcinoma Presents with Metastatic Skip Lesions to Bone

Mohammad Razavi, MD, FACG, Jessica Fantazos, MSHS, PA-C, Rebekah Euliano, PA-C, Sentara Potomac Hospital, Woodbridge, VA

P31. Achalasia After Nissen Fundoplication

David Nguyen, MD, Kevin Reavis, MD, Swapna Reddy, MD, Boris Borazjani, MD, Robert Lee, MD, University of California Irvine Medical Center, Orange, CA

P32. Esophageal Stenting Following Perforation After Balloon Dilatation of Caustic Induced Esophageal Stricture in a 3-year-old Child

Narmer Galeano, MD, Hossam Elfarra, MD, Orestes Sanchez, MD, Charbel Maksoud, MD, Maria Rivera-Penera, MD, St Joseph's Children's Hospital, Paterson, NJ

P33. Esophageal Fistualization: 3 Rare Cases

Megha Kothari, MD, Niket Sonpal, MD, Matthew Grossman, MD, Mukul Arya, MD, David Robbins, MD, Lenox Hill Hospital, Hauppauge, NY

P34. An Unusual Case of Dysphagia: Histoplasmosis of the Esophagus Rebecca Ehlers, MD, Mark Mailliard, MD, Jill Mayhan, MD, Michael Donner, MD, Sharlene D'Souza, MD, University of Nebraska Medical Center, Omaha, NE

P35. A Rare Case of Exfoliative Esophagitis Following Transesophageal **Echocardiogram (TEE)** 

Yazan Abdalla, MD, Khalil Farah, MD, Kiyoko Oshima, MD, Iliana Bouneva, MD, Saint Louis University, Saint Louis, MO

P36. Retropharyngeal Calcific Tendonitis: A Rare Cause for Dysphagia Nandakumar Srinivasan, MD, Amindra Arora, MD, Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN

P37. An Unusual Case of Dysphagia

Michelle Nazareth, MD, Ma Somsouk, MD, MAS, Gastroenterology, UCSF, San Francisco, CA

### **STOMACH**

P38. Study of Demographic and Pathologic Factors Associated with Early **Onset Gastric Cancer** 

Yung-Tai Lin, MD, Kalyan Bhamidimarri, MD, MPH, Jianlin Xie, MD, PhD, Mount Sinai School of Medicine (Elmhurst Program), Elmhurst, NY, Mount Sinai School of Medicine, New York, NY

P39. Indications for Inpatient Use of Proton Pump Inhibitors: A Prospective Analysis

Zachary Smith, DO, Humberto Sifuentes, MD, Eli Ehrenpreis, MD, NorthShore University HealthSystem, Evanston, IL

P40. Reactive Gastropathy: A Nationwide Patho-epidemiologic Study in the United States

Ismael Maguilnik, MD, Robert Genta, MD, Caris Research Institute, Caris Life Sciences, Irving, TX, Universidade Federal do Rio Grande do Sul, Porto Alegre, Rio Grande do Sul, Brazil

P41. Pathological Weight Loss after Bariatric Surgery for Morbid Obesity: A Mesmerizing Nightmare

Cherif El Younis, MD, Medicine-Division of Gastroenterology, Brookdale University Hospital, Brooklyn, NY

P42. High Correlation of Immunohistochemical (IHC) Staining of Gastric

**Biopsies from Multiple Sites for** *H. pylori*Cherif El Younis, MD, Dong-Sung Kim, MD, Medicine-Division of Gastroenterology, Brookdale University Hospital, Brooklyn, NY

P43. Gastric Intestinal Metaplasia: A Demographic Study

Tadd Hiatt, MD, Tarek Almouradi, MD, Bashar Attar, MD, John H. Stroger-Cook County Hospital - Rush University, Chicago, IL

### P44. CYP2C19 Genetic Polymorphisms in Patients with Peptic Ulcer

**Disease and Nonulcer Dyspepsia in Thailand** Ratha-korn Vilaichone, MD, PhD, Takahisa Furuta, MD, Varocha Mahachai, MD, Gastroenterology Unit, Department of Medicine, Thammasat University Hospital, Pathumthani, Thailand, Hamamatsu University School of Medicine, Center for Clinical Research, Hamamatsu, Japan, Division of Gastroenterology, Department of Medicine, Chulalongkorn University Hospital, Bangkok, Thailand

### P45. The Effect of CYP2C19 Genetic Polymorphisms and the Concomitant Use of Rabeprazole or Esomeprazole on the Anti-Platelet Action of Clopidogrel

Ala Sharara, MD, Ahmad Malli, MD, Mustapha El-Halabi, MD, Nabil Mansour, MD, Ola Ghaith, MD, Rawda Harb, MLS, Rami Mahfouz, MD, Omar Hamoui, MD, Samir Alam, MD, Nathalie Zgheib, MD, American University of Beirut Medical Center, Beirut, Lebanon

### P46. Daily Intake of PPIs over 3 Months Has No Measurable Effect on Calcium and Bone Metabolism in Healthy Males: A Prospective Matched Controlled Study

Ala Sharara, MD, Mustapha El-Halabi, MD, Ola Ghaith, MD, Nabil Mansour, MD, Ahmad Malli, MD, Robert Habib, PhD, Ghada El Hajj Fuleihan, MD, American University of Beirut Medical Center, Beirut,

### P47. Prevalence of Anemia, Vitamin B12 Deficiency and Gastric Neoplastic Lesions are Similar in African Americans and Caucasians with **Autoimmune Metaplastic Atrophic Gastritis**

Jemilat Badamas, MD, Mark Lazarev, MD, Sameer Dhalla, MD, Elizabeth Montgomery, MD, Johns Hopkins School of Medicine, Baltimore, MD

### P48. Decreasing Prevalence of Heliobacter pylori Infection and Incidence of Gastric Cancer in Northwest Italy

Lucio Lombardo, MD, Rodolfo Rocca, MD, Alessandro Lavagna, MD, Andrea Chiecchio, MD, Antonella Giostra, MD, Olga Ruggia, MD, Manuela Motta, MD, Bruno Torchio, MD, Gastroenterology Department, Mauriziano U.I. Hospital, Torino, Piedmont, Italy, Health Physics Department, Mauriziano U.I. Hospital, Torino, Piedmont, Italy, Pathology Department, Mauriziano U.I. Hospital, Torino, Piedmont, Italy

### P49. How Similar and How Different are Hispanic and Caucasian Patients Referred to the GI Motility Clinic in El Paso, TX?

Alicia Alvarez, MD, Ana Zamora, MD, Mithun Pattathan, MD, Suhair Aldewairey, MD, Ricardo Badillo, MD, Richard McCallum, MD, Irene Sarosiek, MD, Texas Tech University Health Science Center, El Paso, TX

### STOMACH – CLINICAL VIGNETTES

### P50. Emphysematous Gastritis in a Healthy, Young Female on a Protonpump Inhibitor

Matthew Hudson, MD, Jaydeep Bhat, MD, Fadlallah Habr, MD, Alpert Medical School, Brown University, Providence, RI

### P51. Biopsies of the Nodules GAVE Us the Diagnosis

William Marsteller, MD, Adrian Reuben, MBBS, David Lewin, MD, Medical University of South Carolina, Charleston, SC

### P52. A Pointed Discussion

Tony Merrill, DO, David Johnson, MD, Carl T. Hayden VA Medical Center, Phoenix, AZ, Banner Good Samaritan Medical Center, Phoenix, AZ

### P53. Eradication of Gastric Polyposis after Withdrawal of PPI Therapy Hiba Beshir, MD, Thomas McGarrity, MD, Penn State, Hershey Medical Center, Hershey, PA

### P54. Multiple Gastric Ulcers – A Rare Presentation of Mantle Cell Lymphoma

Vikram Kotwal, MD, Bashar Attar, MD, Saurabh Chawla, MD, William Riles, MD, John H. Stroger, Jr., Hospital of Cook County, Chicago, IL

### P55. Gastric Metastasis of Merkel Cell Cancer – Uncommon **Complication of a Rare Neoplasm**

Gaurav Syal, MD, Shyam Dang, MD, Farshad Aduli, MD, University of Arkansas for Medical Sciences, Little Rock, AR

### P56. A Rare Gastrointestinal (GI) Manifestation of Burkitt's Lymphoma Subha Sundararajan, MD, Mark Pochapin, MD, Varun Marimuthu, Wasseem Skef, New York Presbyterian Hospital - Weill Cornell Medical Center, New York, NY, Madras Medical College, Chennai, Tamil Nadu, India, Weill Cornell Medical College in Qatar, Doha, Qatar

### P57. An Unusual Case of a Bleeding Gastric Ulcer Due to Multiple Phytobezoars Consisting of Peach Pits: A Case Report and Review Derrick Cheung, MD, Ava Anklesaria, MD, Pavel Gozenput, MD, Rabin Rahmani, MD, Kadirawelpillai Iswara, MD, Jianjun Li, MD, Nisson Badalov, MD, Maimonides Medical Center, Brooklyn, NY

### P58. Use of Alcohol Injection in the Treatment of Chronic Blood Loss **Anemia from Gastric Polyps**

Catherine Ngo, MD, Walter Trudeau, MD, University of California Davis. Sacramento, CA

### P59. Primary Epithelial Carcinoma of the Ovary Presenting as a Gastric Submucosal Mass

Sadat Rashid, MD, Apsara Prasad, MD, Wondwoosen Gebre, MD, Paul Liu, MD, Kaleem Rizvon, MD, Nassau University Medical Center, East Meadow, NY

### P60. Unusual Presentation of Gastric MALT Lymphoma: A Case of **Endoscopic Submucosal Dissection (ESD) Revealing a Localized** Lymphoepithelial Lesion

Yutaka Tomizawa, MD, Makoto Taniguchi, MD, Masaya Mori, MD, University of Pittsburgh Medical Center, Pittsburgh, PA, Mitsui Memorial Hospital, Tokyo, Japan

### P61. Ischemic Injury of the Stomach and Colon Mimicking Crohn's Disease in a Patient with ESRD

Nina Singh, MD, Matthew Clark, DO, Ann Lee, MD, Juan Munoz, MD, University of Florida, Jacksonville, FL

### P62. Upper GI Bleeding: A Case of the Wandering Coils

Maheen Sheikh, MD, Anthony Merrill, DO, J. Reggie Thomas, DO, Phoenix VA Healthcare System, Phoenix, AZ, Banner Good Samaritan Medical Center, Phoenix, AZ

### P63. Ventricular Assist Device Related Arteriovenous Malformation Daniel Martin, MD, Michael Cashman, MD, OSF St. Francis Medical Center, Peoria, IL, University of Illinois, Peoria, IL

### P64. Bacterial Overgrowth as a Mechanism for Micronutrient Depletion after Placement of an Adjustable Gastric Band

Zone-En Lee, MD, Timothy Shope, MD, Timothy Koch, MD, Section of Gastroenterology, Washington Hospital Center, Washington, DC, Department of Surgery, Washington Hospital Center, Washington, DC, Washington Hospital Center and Georgetown University School of Medicine, Washington, DC

### P65. Gastric Body Stenosis: A Rare Complication of Trans-arterial Chemoembolization

Jayakrishnan Krishnakurup, MBBS, MD, Hicham Khallafi, MD, Badar Muneer, MD, Nikolaos Pyrsopoulos, MD, Florida Hospital, Torrance, CA

### P66. Gastric Clear Cell Carcinoid Tumor in Patient with Von Hippel-Lindau Disease

Ahmed Bedeir, MD, Baishali Bhattacharya, MD, Caris Research Institute, Caris Life Sciences, Phoenix, AZ

#### PANCREATIC/BILIARY

### P67. Prevalence of Diabetes Mellitus in Common Cancers

Gaurav Aggarwal, MD, Pratima Kamada, MD, Suresh Chari, MD, Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN, Rochester, MN, Brackenridge Medical Center, Austin, TX

## P68. An Initial Experience with the Use of Self-Expanding Metal Stents for Management of Organizing Pancreatic Necrosis

David Loren, MD, Shih-Kuang S. Hong, MD, Thomas Jefferson University, Philadelphia, PA

## P69. Prognostic Value of Chromogranin A and Neuron-Specific Enolase in Patients with Advanced Pancreatic Neuroendocrine Tumors (pNET): Phase III RADIANT-3 Study Results

Phase III RADIANT-3 Study Results

◆ 2011 ACG Presidential Poster Award Recipient
Jonathan Strosberg, MD, Lowell Anthony, MD, Lucas Sideris, MD,
Jeremie Lebrec, PhD, Zenta Tsuchihashi, PhD, Robert Winkler, MD,
James Yao, MD, H. Lee Moffitt Cancer Center & Research Institute,
Tampa, FL, Ochsner Kenner Medical Center, Kenner, LA, Hôpital
Maisonneuve-Rosemont, Montreal, QC, SDE Services AG, Pratteln,
Switzerland, Novartis Pharmaceuticals Corporation, Florham Park, NJ,
The University of Texas MD Anderson Cancer Center, Houston, TX

## P70. Aprepitant, a Neurokinin-1 Receptor Antagonist, for Prevention of Post-ERCP Pancreatitis in High Risk Patients: A Randomized, Doubleblind, Placebo Controlled Trial

Tilak Shah, MD, Martin Poleski, MD, CM, M. Stanley Branch, MD, Paul Jowell, MB, ChB, Jorge Obando, MD, Rodger Liddle, MD, Duke University Medical Center, Durham, NC

## P71. Adherence to Evidence-Based Management of Acute Pancreatitis (AP)

Amit Bhatt, MD, Jordan Holmes, MD, Rocio Lopez, MS, MPH, Charles Winans, MD, Matthew Walsh, MD, Tyler Stevens, MD, Cleveland Clinic Foundation. Cleveland. OH

## P72. Elevated BISAP Score Is Associated with Early Unplanned Readmission in Acute Pancreatitis (AP)

Amit Bhatt, MD, Jordan Holmes, MD, Rocio Lopez, MS, MPH, Maged Rizk, MD, Tyler Stevens, MD, Gastroenterology, Cleveland Clinic Foundation, Cleveland, OH

### P73. Cannulation Success and Complications When Performing Precut Sphincterotomy Using a Needle-Knife Converted from a Standard Biliary Sphincterotome

Nayantara Coelho-Prabhu, MD, Todd Baron, MD, Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN

## P74. Does Cyst Fluid CEA Level Correlate with Malignancy Potential in Mucinous Cystic Lesions of the Pancreas?

Chad Cornish, MD, Pari Shah, MD, Antonia Sepulveda, MD, PhD, Gregory Ginsberg, MD, Michael Kochman, MD, Colleen Brensinger, MS, Carlos Guarner-Argente, MD, Nuzhat Ahmad, MD, Hospital of the University of Pennsylvania, Philadelphia, PA

## P75. Does Size Predict Malignancy in Mucinous Cystic Lesions of the Pancreas?

Chad Cornish, MD, Pari Shah, MD, Antonia Sepulveda, MD, PhD, Michael Kochman, MD, Colleen Brensinger, MS, Carlos Guarner-Argente, MD, Nuzhat Ahmad, MD, Hospital of the University of Pennsylvania, Philadelphia, PA

### P76. Is It Safe to Follow Cystic Pancreatic Neoplasms if Immediate Surgery Is Not Undertaken?

Muslim Atiq, MD, Jeffrey Lee, MD, William Ross, MD, Brian Weston, MD, John Stroehlein, MD, Gottumukkala Raju, MD, Manoop Bhutani, MD, Gastroenterology, Hepatology and Nutrition, UT MD Anderson Cancer Center, Houston, TX

## P77. Up-regulation of Toll-like Receptor 4 Signaling Pathway in Human Chronic Pancreatitis

Runping Gao, MD, Jie Zhu, MD, Xiujun Zhang, MD, Yahui Liu, MD, Rongli Piao, MD, Fanghui He, MD, First Hospital, Jilin University, Changchun, China

## P78. Enhanced Expression of Connective Tissue Growth Factor (CTGF/CCN2) and Its Fibrogenic Role in Human Chronic Pancreatitis Runping Gao, MD, Yahui Liu, MD, Jie Zhu, MD, Rongli Piao, MD, Xiuiui

Runping Gao, MD, Yahui Liu, MD, Jie Zhu, MD, Rongli Piao, MD, Xiujun Zhang, MD, Fanghui He, MD, First Hospital, Jilin University, Changchun, China

## P79. Serum Amylase and Lipase Level and Trend Does Not Correlate with Acute Pancreatitis (AP) Severity Markers

Jordan Holmes, MD, Amit Bhatt, MD, Rocio Lopez, MS, MPH, Tyler Stevens, MD, Cleveland Clinic Foundation, Cleveland, OH

# P80. Feasibility of Snare Papillectomy in Ampulla of Vater Tumors: Meta-analysis and Study Results from a Tertiary Referral Center Philipp Lenz, MD, Hauke Heinzow, MD, Frank Lenze, MD, Dirk Domagk, MD, PhD, Wolfram Domschke, MD, PhD, Tobias Meister, MD, Department of Medicine B, University of Muenster, Münster, Germany,

Helios Albert-Schweitzer-Klinik, Northeim, Germany

## **P81.** Diagnostic and Therapeutic Impact of Intraductal Ultrasound and Transpapillary Endoscopic Biopsies in Ampulla of Vater Tumors Philipp Lenz, MD, Hauke Heinzow, MD, Sonja Lallier, Cand. med., Frank

Lenze, MD, Dirk Domagk, MD, PhD, Wolfram Domschke, MD, PhD, Tobias Meister, MD, Department of Medicine B, University of Muenster, Münster, Germany, Helios Albert-Schweitzer-Klinik, Northeim, Germany

## P82. The Role of Positron Emission Tomography (PET) in Addition to Computed Tomography (CT) in the Staging of Pancreatic Adenocarcinoma

Vanessa Costilla, MD, Mitesh Borad, MD, Nancy Han, MD, Michael Crowell, PhD, Douglas Faigel, MD, Rahul Pannala, MD, Laurence Miller, MD, Cuong Nguyen, MD, Alvin Silva, MD, Joseph Collins, MD, Adyr Moss, MD, Jonathan Ashman, MD, G. Anton Decker, MD, Mayo Clinic Arizona, Scottsdale, AZ

## P83. Pancreatic Cysts – A Retrospective Analysis of Our Experience at UMMHC with Focus on Utility of K-Ras Gene Mutation Analysis

Edward Belkin, MD, Lloyd Hutchinson, PhD, Ediz Cosar, MD, Jaroslav Zivny, MD, Wahid Wassef, MD, University of Massachusetts Medical Center, Worcester, MA

## P84. Necessity of a Repeat Cholangiogram During Biliary Stent Removal after Post-cholecystectomy Bile Leak?

Vishal Jain, MD, Beshir Hiba, MD, Nake Pooran, MD, Penn State Hershey Medical Center, Hershey, PA

### P85. Photodynamic Therapy in Nonresectable Cholangiocarinoma—Is It Worth It?

Jaydeep Bhat, MD, MPH, Fadlallah Habr, MD, Alpert Medical School of Brown University, Providence, RI

### P86. Updated Results from the Randomized, Double-Blind, Placebo-Controlled, Multicenter, Phase III Trial (RADIANT-3) of Everolimus in Patients with Advanced Pancreatic Neuroendocrine Tumors (pNET)

Edward Wolin, MD, Rodney Pommier, MD, Jeremie Lincy, PhD, Robert Winkler, MD, James Yao, MD, Cedars-Sinai Medical Center, Los Angeles, CA, Oregon Health & Science University, Portland, OR, Novartis AG, Basel, Switzerland, Novartis Pharmaceuticals Corporation, Florham Park, NJ, The University of Texas MD Anderson Cancer Center, Houston, TX

## P87. Anomalous Pancreaticobiliary Junction in a Western Population Undergoing ERCP

Emily Rolfsmeyer, MD, David Lo, MD, Kartik Pandya, MD, Dougald MacGillivray, MD, Andreas Stefan, MD, Douglas Howell, MD, Gastroenterology, Maine Medical Center, Portland, ME, Maine Medical Center - Department of Surgery, Portland, ME

### P88. Increasing Incidence and Hospital Admissions for Cystic Neoplasms of the Pancreas: Change in Disease Biology or the Result of Increased

Alphonso Brown, MD, MS Clin Epi, Beth Israel Deaconess Medical Center, Boston, MA

### P89. ERCP in Obese Patients: A Retrospective Analysis of Efficacy and

Ariyo İhimoyan, MD, Vamshidhar Vootla, MD, Ajit Lale, MD, Nirisha Kalakada, MD, Harathi Yandrapu, MD, Anil Dev, MD, Sridhar Chilimuri, MD, Medicine, Bronx-Lebanon Hospital, Bronx, NY

### PANCREATIC/BILIARY - CLINICAL VIGNETTES

### P90. Choledochocele of the Cystic Duct – A Rare Finding Diagnosed by **Endoscopic Ultrasound and Rémoved Laparoscopically**

Niket Sonpal, MD, Megha Kothari, MD, Matthew Grossman, MD, Louis Rosainz, MD, Robert Sung, MD, Paresh Shah, MD, Gregory Haber, MD, Lenox Hill Hospital, Hauppauge, NY

### P91. Extracorporeal Shock Wave Lithotripsy (ESWL) for Pancreatic Duct Stone Removal and Prevention of Recurrent Pancreatitis

Niket Sonpal, MD, Matthew Grossman, MD, Gregory Haber, MD, Lenox Hill Hospital, Hauppauge, NY

### P92. The Embedded Metal CBD Stent - A Nightmare Solved Using Cholangioscopy

Niket Sonpal, MD, Matthew Grossman, MD, Gregory Haber, MD, Lenox Hill Hospital, Hauppauge, NY

### P93. Rare Presentation of Cystic Nonfunctioning Pancreatic **Neuroendocrine Tumor: A Case Series**

Rachana Potru, MD, Clyde Collins, MD, Vinay Sood, DO, Albany Medical College, Albany, NY

### P94. Accessory Gallbladder - An Anomaly Not Seen on Pre- or Intra-**Operative Imaging**

Mahmoud Abu-Amara, MBBS, BSc, Pradeep Agarwal, Division of Surgery & Interventional Science, Royal Free Hospital & UCL Medical School, London, United Kingdom, Pilgrim Hospital, Boston, United Kingdom

### **P95. Cystic Pancreatic Neuroendocrine Tumors**

Mirza Baig, MBBS, Un Chin, MD, Douglas Wilhite, MD, Halim Charbel, MD, Peninsula Regional Medical Center, Salisbury, MD

### P96. Clinical Presentation of Solid Pseudopapillary Tumor, A Rare Pancreatic Mass, in Adolescent Girls

Vinayata Manuballa, DO, Mahmoud Lajin, MD, Mitchell Cappell, MD, PhD, William Beaumont Hospital, Royal Oak, MI

### P97. Intrapancreatic Accessory Spleen: The Role of Endoscopic Ultrasound-Guided Fine Needle-Aspiration for Diagnosis

Bobby Kakati, MD, Somashekar Krishna, MD, MPH, Rayburn Rego, MD, Internal Medicine, University of Arkansas for Medical Sciences, Little Rock, AR, Department of Gastroenterology, University of Arkansas for Medical Sciences, Little Rock, AR

#### P98. Giant Pancreatic Arteriovenous Malformation Masquerading as **Pancreatic Carcinoma**

Saurabh Chawla, MD, Frida Abrahamian, MD, Bashar Attar, MD, FACG, Harry Richter, MD, Cook County Hospital-John H. Stroger, Jr. Hospital of Cook County, Chicago, IL

### P99. Septic Thrombophlebitis after Biliary Sphincterotomy

Anjana Šathyamurthy, MD, Abhishek Choudhary, MD, Dennis Ng, MD, Ajitinder Grewal, MD, Ellis Ingram, MD, Ghassan Hammoud, MD, MPH, University of Missouri-Columbia, Columbia, MO

P100. Obstructive Jaundice Due to a Rare Periampullary Tumor Anjana Sathyamurthy, MD, Abhishek Choudhary, MD, Dennis Ng, MD, Shuaib Okponobi, MD, Alberto Diaz-Arias, MD, Ajitinder Grewal, MD, Ghassan Hammoud, MD, MPH, University of Missouri-Columbia, Columbia, MO

### P101. Endoscopic Ultrasound as a Bridge to Heart Transplant in a Patient with Congenital Heart Disease: A New Indication for EUS?

David Kadouri, BSc, Viplove Senadhi, DO, Johns Hopkins University/ Sinai Hospital, Baltimore, MD, The University of Medicine and Health Sciences, Saint Kitts, Saint Kitts and Nevis

### P102. Intrahepatic-ductal Papillary Mucinous Neoplasm: A Real Disease

◆ 2011 ACG Presidential Poster Award Recipient Megha Kothari, MD, Deepak Vadada, MD, Matthew Grossman, MD, Antonio Mendoza Ladd, MD, Gregory Haber, MD, Lenox Hill Hospital, Jersey City, NJ

### P103. Strongyloides stercoralis Infection as a Cause of the Double Duct

Naveen Anand, MD, Patrick Hammill, MD, Evan Grossman, MD, SUNY Downstate Medical Center, Brooklyn, NY

### P104. Reestablishing Biliary Drainage after Through-Wall Migration of a Fully Coated Biliary Self-Expanding Biliary Metal Stent (SEMS) Emily Rolfsmeyer, MD, David Lo, MD, Douglas Howell, MD, Jennifer

Lewis, MD, Eric Wright, MD, Gastroenterology, Maine Medical Center, Portland, ME

P105. Painless Jaundice in a Kidney Transplant Patient
Hossein Akhondi, MD, Veeral Oza, BS, MD, Tamara Hughes, MD,
Department of Internal Medicine, George Washington University, Washington, DC, Washington Hospital Center, Washington, DC, Howard University Medical Center, Washington, DC

### P106. Utility of EUS in Diagnosing a Retroperitoneal Lymphangioma Masquerading as a Pancreatic Cyst

Shyam Dang, MD, Muhannad Heif, MD, Abhishek Agarwal, MD, Saumya Kumar, MD, Rayburn Rego, MD, University of Arkansas for Medical Sciences, Little Rock, AR

### P107. Immunoglobulin G4-associated Cholangitis in a Patient with Ulcerative Colitis: Learning to Think Beyond Cholangiocarcinoma and **Primary Sclerosing Cholangitis**

Amit Gajera, MD, Gitanjali Vidyarthi, MD, William Boyd, MD, Jennifer Reed, MD, James A. Haley VA Hospital, Tampa, FL

### P108. Acalculous Cholecystitis Associated with Acute Epstein-Barr Virus Infection in an Otherwise Healthy 21-Year-Old Female

Zachary Smith, DO, Jonathan Williams, DO, NorthShore University HealthSystem, Evanston, IL

### **SMALL INTESTINE/UNCLASSIFIED**

### P109. The Fluid Composite Effect (FCE): A Clinically Important Surrogate Measure of Intestinal Absorption in Adult Subjects with Short Bowel Syndrome (SBS)-Intestinal Failure (IF) Dependent on Parenteral Support (PS) Being Treated with Teduglutide

Palle Jeppesen, MD, Dr. Sci, PhD, Marek Pertkiewicz, MD, PhD, Kenneth Fujioka, MD, Joseph Boullata, PharmD, RPh, BCNSP, Peter Berghoefer, PhD, Bo Joelsson, MD, PhD, Rigshospitalet, Copenhagen, Denmark, Medical University of Warsaw, Warsaw, Poland, Scripps Clinic, San Diego, CA, University of Pennsylvania, Pennsylvania, PA, Nycomed GmbH, Konstanz, Germany, NPS Pharmaceuticals, Bedminster, NJ

### P110. Retrieval of Retained Wireless Capsule in the Small Bowel in Non-Obstructive Cases Should Be Attempted Via Double Balloon Enterosocopy **Before Considering Surgery**

Laith Jamil, MD, Juan Carlos Bucobo, MD, Brian Boulay, MD, Neel Mann, MD, MPH, Simon Lo, MD, Digestive Diseases, Cedars Sinai Medical Center, Los Angeles, CA

### P111. Comparison Between Patients with Celiac Disease Alone and Those with Celiac Disease and Type 1 Diabetes Mellitus

Rashi Kochhar, MBBS, Sanjay Bhadada, MD, DM, Akash Aggarwal, MBBS, Amandeep Kaur, MSc, Anil Bhansali, MD, DM, Usha Dutta, MD, DM, Kaushal Prasad, MD, Chander Nain, PhD, Kartar Singh, MD, DM, Rakesh Kochhar, MD, DM, Department of Gastroenterology, Postgraduate Institute of Medical Education and Research, Chandigarh, India, Department of Endocrinology, Postgraduate Institute of Medical Education and Research, Chandigarh, India

### P112. Clostridium difficile Enteritis: An Emerging Disease?

Abdallah Kobeissy, MD, Marilyn Karam, MD, Edgardo Flores, MD, Laura Johnson, MD, Christopher Hartwell, MD, Wadih Chacra, MD, Henry Ford Health System, Detroit, MI

### P113. Body Adiposity Index (BAI) Correlates with BMI and Body Fat Measures Pre and Post Roux-en-Y Gastric Bypass (RYGB) But Is Not an **Adequate Substitute for BMI**

Charlisa Gibson, MBBS, Deniz Atalayer, PhD, Louis Flancbaum, MD, Allan Geliebter, PhD, Institute of Human Nutrition, Columbia University, New York, NY, New York Obesity Nutrition Research Center, Columbia University, New York, NY

### P114. Radiological Evaluation of Response to Anti-tuberculosis **Treatment in Intestinal Tuberculosis**

Sreekanth Appasani, MD, Nagi Birender, MD, Kochhar Rakesh, MD, DM, Usha Dutta, MD, DM, Saroj Kant Sinha, MD, DM, Surinder Rana, MD, DM, Deepak Kumar Bhasin, MD, DM, Kartar Singh, MD, DM, Department of Gastroenterology, Postgraduate Institute of Medical Education and Research, Chandigarh, India

### P115. Moderate Alcohol Consumption Is Associated with Small Intestinal **Bacterial Overgrowth**

♦ 2011 ACG Presidential Poster Award Recipient Scott Gabbard, MD, Brian Lacy, PhD, MD, Michael Crowell, PhD, Dartmouth-Hitchcock Medical Center, Lebanon, NH, Mayo Clinic, Scottsdale, AZ

### P116. Spectrum of Cardiovascular Disease in Patients with Celiac Disease. A Single Center Observational Study

Sowjanya Kanna, MD, Raja Shekhar Sappati Biyyani, MD, Grace Dosanjh, MD, Jamile Wakim-Fleming, MD, Metrohealth Medical Center, Cleveland,

### P117. A Novel Motorized Spiral Endoscope Can Visualize the Entire GI Tract in a Single Endoscopic Session

Paul Akerman, MD, Daniel DeMarco, MD, University Gastroenterology, Providence, RI, Baylor School of Medicine, Dallas, TX

### P118. Complete Small Bowel Visualization Using the Antegrade Approach in 3 Consecutive Patients by First Time Users of the Novel Motorized **Spiral Endoscope**

Paul Akerman, MD, Daniel DeMarco, MD, University Gastroenterology, Providence, RI, Baylor School of Medicine, Dallas, TX

## P119. Clinical Features of Small Bowel Diverticula Diagnosed by Double

**Balloon Enteroscopy**Anthony Nici, MD, David Tenembaum, MD, Moshe Rubin, MD, New York Hospital Queens, Flushing, NY

### P120. Probiotics in Antibiotic-associated Diarrhea: An Updated Metaanalysis of Randomized, Controlled Trials

Elizabeth Videlock, MD, Filippo Cremonini, MD, MSc, PhD, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA

### P121. Ileal Lines: A Marker of the Ileocecal Valve on Wireless Capsule

Mia Hindi, MD, Enrique Molina, MD, Andres Carrion-Monsalve, MD, Jamie Barkin, MD, University of Miami-Miller School of Medicine, Mlami, FL, Mount Sinai Medical Center, Miami, FL

### P122. Extending the Glucose Breath Test Beyond 60 Minutes Is Associated with a Negligible Increase in Diagnostic Yield

Benjamin Alsop, MD, Savio Reddymasu, MD, Tuba Esfandyari, MD, Sandra Sostarich, RN, Melissa Oropeza-Vail, RN, Daniel Buckles, MD, Scott Grisolano, MD, John Bonino, MD, Eleana Sidorenko, MD, Richard McCallum, MD, Mojtaba Olyaee, MD, University of Kansas Medical Center, Kansas City, KS, Texas Tech Health Sciences Center, El Paso, TX

### P123. Etiology of Small Bowel Obstruction in a Culturally Diverse Patient **Population**

Vivek Trivedi, MD, Tavankit Singh, MBBS, Nilanjana Kothari, MD, Barundeep Singh, MBBS, Vivek Gumaste, MD, FACG, Gastroenterology Department, Mt. Sinai School of Medicine at Elmhurst Hospital Center, Elmhurst, NY, Internal Medicine Department, Mt. Sinai School of Medicine at Élmhurst Hospital Center, Elmhurst, NY

### P124. GI Stasis in Critical Care Patients: Rescue with Methylnaltrexone and Influence on Laxation, Enteral Feeding and Residual Gastric Volume Parind Patel, Sergio Sawh, Ibrahim Selvaraj, Alison Cotton, MRPharmS, Akila Danga, MBBS, Hammersmith Hospital, Imperial College NHS Trust, London, United Kingdom

P125. Post-Progression Therapies in Patients with Advanced Neuroendocrine Tumors (NET): Analysis from the RADIANT-2 Trial Timothy Hobday, MD, Carlos Becerrá, MD, Suayib Yalcin, MD, Ashok Panneerselvam, MD, Stephen Saletan, MD, John Hainsworth, MD, Mayo Clinic, Rochester, MN, Texas Oncology, Dallas, TX, Hacettepe University, Institute of Oncology, Ankara, Turkey, Novartis Pharmaceuticals Corporation, East Hanover, NJ, Tennessee Oncology, Nashville, TN

### SMALL INTESTINE/UNCLASSIFIED - CLINICAL VIGNETTES

### P126. Small Bowel Follicular Lymphoma: Diagnosed and Followed by **Double Balloon Enteroscopy**

Vivek Kumar, MD, Diego Valencia, MD, Seth Gross, MD, Norwalk Hospital/Yale University, Norwalk, CT

### P127. Occult Gastrointestinal Bleeding: Expanding the Differential Diagnosis

Stuart Akerman, MD, Bethany DeVito, MD, Cathy Fan, MD, David Eskreis, MD, Northshore-LIJ Health System, New Hyde Park, NY

### P128. Endocarditis Presenting as Refractory Spontaneous Bacterial Peritonitis (SBP) in an IV Drug Abuser with Hepatitis C Cirrhosis Yung-Tai Lin, MD, Barundeep Singh, MD, Uday Shankar, MD, Gaurav Singhvi, MD, Jianlin Xie, MD, PhD, Mount Sinai School of Medicine (Elmhurst) Program, Whitestone, NY

**P129.** Whipple's Disease and Giardiasis: An Uncommon Association Frederico Ferreira, MD, Helder Cardoso, MD, Andreia Albuquerque, MD, Fernando Magro, MD, PhD, Guilherme Macedo, MD, PhD, FACG, Hospital São João, Porto, Portugal

### P130. Diarrhea Due to Adenovirus Enteric Infection in a Patient with **Previously Undiagnosed HIV**

Vivek Mathur, MD, Anuradha Singhal, MD, Costas Kefalas, MD, Summa Health System, Akron, OH, Caris Life Sciences, Irving, TX

P131. A Tropheryma whipplei's Long Journey to the Hematology Clinic Oscar Rivas Chicas, MD, Perry Martin, MD, Bashar Attar, MD, PhD, Peter Clarke, MD, Krishna Das, MD, John H. Stroger Jr. Hospital of Cook County - Rush University, Chicago, IL

### P132. Adult Onset Autoimmune Enteropathy: A Case Report Theodore Doukides, MD, Ryan McKimmie, MD, Maher Azzouz, MD,

Sheryl Pfeil, MD, Marty Meyer, MD, The Ohio State University Medical Center, Columbus, OH

### P133. Celiac Cardiomyopathy

Kumar Pallav, MBBS, Daniel Leffler, MD, MS, Beth Israel Deaconess Medical Center, Boston, MA

#### P134. Clostridium Cadaveris Enteritis

Takashi Shinha, MD, John Romanelli, MD, Internal Medicine, Long Island College Hospital, New York, NY

### P135. Acute and Chronic Mesenteric Ischemia Due to Superior **Mesenteric Artery Embolus**

Takashi Shinha, MD, Donna D' Alessio, MD, Robert Levey, MD, Zohirul Islam, MD, Internal Medicine, Long Island College Hospital, New York, NY

P136. Burkitt Lymphoma Presenting as Intussusception in an Adult Dilhana Badurdeen, MD, Sepideh Farzin Moghadam, MD, Duane Smoot, MD, Adeyinka Laiyemo, MD, MPH, Ruisheng Yao, MD, Howard University College of Medicine, Washington, DC

### P137. Unusually Located Heterotopic Gastric Tissue in the Fourth Portion of Duodenum Rémoved Endoscopically

Rajiv Sharma, MD, Rene Rivera, MD, Ashok Shah, MD, MACG, Asad Ullah, MD, University of Rochester, Department of Gastroenterology and Hepatology, Rochester, NY

### P138. TB or Not TB? That Is the Question

Sarosh Bukhari, DO, Heather Figurelli, DO, Dean Silas, MD, Lutheran General Hospital, Park Ridge, IL

### P139. Celiac Crisis in an Adult Woman with Longstanding Untreated **Celiac Disease**

Kimberly Fairley, DO, MS, Hafiz Igbal, MD, Timothy Jackson, MD, Swati Pawa, MD, Internal Medicine, West Virginia University, Morgantown, WV

### P140. An Interesting Case of Recurrent Strongyloides in an Immunocompetent Patient

Rebecca Rawl, MD, MPH, Aaron Miller, DO, Tarun Narang, MD, Martin Scobey, MD, Beth Susi, MD, Robert Sautter, PhD, Carolinas Medical Center, Charlotte, NC

### P141. An Unusual Cause of Chronic Abdominal Pain in an African **American Patient**

Angesom Kibreab, MD, Adeyinka Laiyemo, MD, Kenneth Brown, MD, Stuart Horwitz, MD, Venkata Tammana, MD, Duane Smoot, MD, Howard University Hospital, Washington, DC, Providence Hospital, Washington, DC

P142. A Rare Case of Gastrointestinal Stromal Tumor Presenting as a Large Retroperitoneal Abscess Communicating with the Gastric Lumen Kruti Patel, BS, Hemantkumar Raval, MD, Abhay Vakil, MD, Nilesh Patel, MD, Asit Mehta, MD, Jamaica Hospital, Jamaica, NY

P143. An Unusual Case of Rapidly Progressive Sclerosing Mesenteritis Katherine Loui, BA, Harmony Allison, MD, Jennifer O'Brien, MD, PhD, Nora Laver, MD, David Cherniak, MD, Jatin Roper, MD, Tufts Medical Center / Tufts University School of Medicine, Boston, MA

### P144. Unusual Case of Pylephlebitis and SMV Thrombosis: **Anticoagulation Dilemma**

Raman Khehra, MD, Ricardo Mitre, MD, Michael Cratty, MD, PhD, Manish Dhawan, MD, Allegheny General Hospital, Pittsburgh, PA

P145. Celiac Disease Presenting as PSC: Rare but Important Association Raman Khehra, MD, Michael Babich, MD, Paul Lebovitz, MD, Allegheny General Hospital, Pittsburgh, PA

### P146. Intestinal Endometriosis as an Unusual Cause of Small Bowel **Obstruction and Abdominal Pain**

Jacek Mysior, MD, Prithvi Sreenivasan, MD, Rakhee Mangla, MD, Brian Schwender, MD, Internal Medicine, Norwalk Hospital, Norwalk, CT

P147. Pneumatosis Intestinalis: A Benign Finding in Two Stable Patients Jacek Mysior, MD, Vivek Kumar, MD, Dennis Meighan, DO, Seth Gross, MD, Internal Medicine, Norwalk Hospital, Norwalk, CT

#### P148. Clostridium difficile Small Bowel Enteritis in a Patient with IgG Deficiency

Stephen Humm, MD, Wanda Blanton, MD, Francis Farraye, MD, MSc, Boston Medical Center, Boston, MA

### P149. Obscure Gastrointestinal Bleeding Secondary to Metastatic **Renal Cell Carcinoma**

Touraj Zolfaghari, MD, Marian Kolarsky, MD, Janice Dutcher, MD, Hilary Hertan, MD, Montefiore - North Division, Bronx, NY, St. Lukes Roosevelt Medical Center, New York, NY

### P150. Carcinoid Tumor of the Small Intestine in a Background of **Gastric Heterotopia**

Cui Li Lin, MD, Jaydeep Bhat, MD, Hatem Shoukeir, MD, Alpert Medical School of Brown University, Providence, RI

### P151. A Case of Celiac Crisis Averted

Jason Huffman, MD, James Sing, MD, Timothy Pfanner, MD, Raymond Duggan, MD, Riyam Zreik, MD, Internal Medicine Gastroenterology, TAMUHSC Scott and White, Temple, TX, TAMUHSC Scott and White -Pathology, Temple, TX

### P152. Inflammatory Fibroid Polyp of the Jejunum: An Uncommon Cause of

Gastrointestinal Bleeding
Babi Chandamuri, MD, Phillips Jenkins, MD, Daniel Raines, MD, Internal Medicine, LSUHSC-NO, New Orleans, LA

## P153. Body Lotion Causing a Celiac Exacerbation and Dermatitis Herpetiformis: Natural Is Not Always Healthy

Pia Prakash, MD, Kathryn Watts, BA, Neha Jakhete, BS, Marie Borum, MD, EdD, MPH, Division of Gastroenterology and Liver Diseases, George Washington University, Washington, DC

## P154. Cytomegalovirus Esophagitis and Duodenitis in the Immunocompetent Patient Presenting with the Drug Reaction with

Eosinophilia and Systemic Symptoms (DRESS) Syndrome Jonathan Mazurek, MD, Lan Sun Wang, MD, Paulo Mendoza, MD, Robert Goldstein, MD, Brett Bernstein, MD, Albert Min, MD, David Carr-Locke, MD, Beth Israel Medical Center, New York, NY

### P155. Closure of a Large Chronic Enterocutaneous Fistula Following Transcutaneous Endoscopic Placement of Two Overlapping Enteral Stents

Syed Hussain, MD, Sang Kim, MD, Moshe Rubin, MD, New York Hospital Medical Center of Queens, Flushing, NY

### LIVER

### P156. Portuguese Survey on Liver Disease Awareness: The Liver On

Guilherme Macedo, MD, PhD, FACG, Regina Gonçalves, MD, Paula Peixe, MD, Armando Carvalho, MD, PhD, Dário Gomes, MD, Ana Silva, MD, Miguel Raimundo, MD, Camila Dias, MD, Hospital de São João, Porto, Portugal, Centro Hospitalar de Lisboa Ocidental, Lisboa, Portugal, Centro Hospitalar Universitário de Coimbra, Coimbra, Portugal, Centro Hospitalar de Vila Nova de Gaia, Vila Nova de Gaia, Portugal, Centro Hospitalar Lisboa Norte, Lisboa, Portugal

### P157. Challenges in Treatment of HCV in HIV Coinfected Patients. An Inner City Hospital Experience

Rekha Khurana, MD, Gopal Kaza, MD, Desh Sharma, MD, Ayotokunbo Olosunde, MD, Albert Ndzengue, MD, Setu Patolia, MD, Saleh Al Salahi, MD, Gerald Posner, MD, Interfaith Medical Center, Brooklyn, NY

#### P158. Hepatic Steatosis Accelerates Progression of Chronic Viral Hepatitis '

Angelo Paredes, MD, Justin Wells, MD, Manuel Arias, MD, Thomas Baker, MD, Maria Sjogren, MD, Walter Reed National Military Medical Center, Bethesda, MD

### P159. Hepatic Steatosis a Novel Marker for Severe Outcomes in Patients with Acute Pancreatitis

◆ 2011 ACG Presidential Poster Award Recipient
Sanjaya Satapathy, MBBS, MD, DM, Barak Friedman, MD, Mark Bittman,
MD, Scott Aronson, MD, No Kwak, MD, Sofia Novak, MD, Sumant
Inamdar, MD, Maurice Cerulli, MD, David Bernstein, MD, Division of Gastroenterology, Hofstra North Shore-LIJ School of Medicine at Long Island Jewish Medical Center, New Hyde Park, NY, Divison of Gastroenterology, Hofstra North Shore-LIJ school of Medicine at North Shore University Hospital, Manhasset, NY, Department of Internal Medicine, Hofstra North Shore-LIJ School of Medicine at Long Island Jewish Medical Center, New Hyde Park, NY, Department of Radiology, Hofstra North Shore-LIJ School of Medicine at Long Island Jewish Medical Center, New Hyde Park, NY

### P160. Telaprevir in Combination with Peginterferon Alfa-2a and Ribavirin Increased Sustained Virologic Response in Genotype 1 Chronic HCV and Allowed for Shorter Treatment Duration in Treatment-naïve and Prior **Relapser Patients**

◆ 2011 ACG Presidential Poster Award Recipient Gregory Everson, MD, Geoffrey Dusheiko, MD, Stanislas Pol, MD, PhD, David Nelson, MD, Andrew Muir, MD, Pietro Andreone, MD, Robert Kauffman, MD, Nathalie Adda, MD, Christopher Wright, MD, PhD, Leif Bengtsson, BSc, Marie Martin, PhD, Abdul Sankoh, PhD, Shelly George, MD, Ira Jacobson, MD, Kenneth Sherman, MD, Stefan Zeuzem, MD, Islainerity of Colorede Deputer Aureur, CO, Bend Free and Hairuseity. University of Colorado Denver, Aurora, CO, Royal Free and University College, London, United Kingdom, Université Paris Descartes, Paris, France, University of Florida, Gainesville, FL, Duke Clinical Research Institute, Durham, NC, Università di Bologna, Bologna, Italy, Vertex Pharmaceuticals Incorporated, Cambridge, MA, University of Cincinnati College of Medicine, Cincinnati, OH, Weill Cornell Medical College, New York, NY, Johann Wolfgang Goethe University Medical Center, Frankfurt am Main, Germany

### P161. What Factors Predict Early Fibrosis in Hepatitis C Patients **Undergoing OLT?**

Yazen Beddawi, MD, Alfred Tector, MD, PhD, Amy Qi, MS, Paul Kwo, MD, Indiana University School of Medicine, Indianapolis, IN

#### P162. The Prevalence of Hepatitis C in Solid Tumors Other than HCC, Is There an Association?

Mohamad Mouchli, MD, Anand Dutta, MD, Marwan Ghabril, MD, Paul Kwo, MD, Indiana University School of Medicine, Indianapolis, IN, Sinai Hosptial, Baltimore, MD

P163. Nitric Oxide Synthase Genes: New Players in Acute Liver Failure Rajib Hazam, MSc, Premashis Kar, DM, Medicine, Maulana Azad Medical College, New Delhi, India

### P164. Drug Interaction Profile of Telaprevir

◆ 2011 ACG Presidential Poster Award Recipient
Varun Garg, PhD, Robert Kauffman, MD, Maria Beumont, MD, Rolf van
Heeswijk, PhD, Vertex Pharmaceuticals Incorporated, Cambridge, MA,
Tibotec BVBA, Beerse, Belgium

P165. Antinuclear Antibodies in Primary Sclerosing Cholangitis Mohamad Imam, MBBS, Majken Wingo, MD, Keith Lindor, MD, Mayo Clinic, Rochester, MN

### P166. Expression Analysis of Proteins Inducing Interferon in Chronic **Hepatitis C Patients**

Premashis Kar, MD, DM, PhD, Phani Gumma, MSc, Subhash Medhi, PhD, Medicine, Maulana Azad Medical College, New Delhi, Delhi, India

### P167. Characteristics of Patients with Hepatocellular Carcinoma: A Veterans Affairs Population

Lydia Aye, DO, Yoland Villalvazo, MD, Francisco Ramirez, MD, Carl T. Hayden VA Medical Center, Phoenix, AZ

### P168. A Model to Predict Short-term Mortality in Patients with Cirrhosis in Intensive Care

Hemant Chatrath, MBBS, Haripriya Maddur, MD, Karen Wolf, MD, Raj Vuppalanchi, MBBS, Hwan Yoo, MD, Marco Lacerda, MD, Rakesh Vinayek, MD, Paul Kwo, MD, Naga Chalasani, MBBS, Marwan Ghabril, MBBS, Medicine, Indiana University, Indianapolis, IN

### P169. The Prevalence of Elevated Aminotransferases in the United States: NHANES 1999-2008

◆ 2011 ACG/Naomi Nakao Gender-Based Research Award Recipient Steven Scaglione, MD, Guichan Cao, MS, Anjana Pillai, MD, Ramon Durazo, PhD, Amy Luke, PhD, Loyola University Department of Gastroenterology, Hepatology, and Nutrition, Maywood, IL, Loyola University Department of Preventive Medicine, Maywood, IL

### P170. POSTER WITHDRAWN

### P171. Response-guided Telaprevir Combination Treatment in Genotype 1 Chronic Hepatitis C Patients Who Had Prior Relapse to Peginterferon Alfa-2a/Ribavirin

Andrew Muir, MD, MHS, Bambang Adiwijaya, PhD, Fred Poordad, MD, Linda Gritz, PhD, Leif Bengtsson, BSc, Don Luo, PhD, Gaston Picchio, PhD, Robert Kauffman, MD, Nathalie Adda, MD, Duke Clinical Research Institute, Durham, NC, Vertex Pharmaceuticals Incorporated, Cambridge, MA, Cedars-Sinai Medical Center, Los Angeles, CA, Tibotec BVBA, Beerse, Belgium

### P172. Single Use of Romiplostim Thrombopoietin Analogue (TPO) in Severe Thrombocytopenia for Outpatient Percutaneous Liver Biopsy in Patients with Chronic Liver Disease (CLD) – A Randomized Double **Blinded Prospective Clinical Pilot Trial**

2011 ACG Presidential Poster Award Recipient P. Patrick Basu, MD, Thankam Nair, MD, Nithya Krishnaswamy, MD, Niraj James Shah, MD, Sakina Farhat, MD, Robert Brown, MD, MPH, Columbia University College of Physicians and Surgeons, Forest Hills, NY, Northshore Forest Hills Hospital, Forest Hills, NY

#### P173. Effects of Interferon Alpha on Parathyroid Gland in Chronic Hepatitis B and C: An Observational Study

P. Patrick Basu, MD, Nithya Krishnaswamy, MD, Thankam Nair, MD, Niraj James Shah, MD, Sakina Farhat, MD, Robert Brown, MD, MPH Columbia University College of Physicians and Surgeons, Forest Hills, NY, Northshore Forest Hills Hospital, Forest Hills, NY

### P174. Serum Retinol Binding Protein 4 (RBP-4) Is a Unique Surrogate

Marker of End Stage Liver Disease
P Patrick Basu, MD, Nithya Krishnaswamy, MD, Thankam Nair, MD, Niraj James Shah, MD, Sakina Farhat, MD, Columbia University College of Physicians and Surgeons, Forest Hills, NY, Northshore Forest Hills Hospital, Forest Hills, NY

### P175. Outcomes of Prophylactic Esophageal Variceal Banding

◆ 2011 ACG Presidential Poster Award Recipient
Guy Neff, MD, MBA, Nyingi Kemmer, MD, MPH, Amy Gaddis, PA, Edson Franco, MD, Alfredo Mendoza, MD, MS, Hussein Mohamed, MD, Angel Alsina, MD, Haydy Rojas, RN, Hepatology/Transplant, Tampa General Medical Group, Tampa, FL, University of Cincinnati College of Medicine, Cincinnati, OH

### P176. Appropriate Referral Timing Based Upon MELD Score Verus Portal

Hypertension Complications for Cirrhotic Patients
Guy Neff, MD, MBA, Nyingi Kemmer, MD, MPH, Edson Franco, MD, Amy Gaddis, PA, Alfredo Mendoza, MD, MS, Adnan Muhammad, MD, Hussein Mohamed, MD, Deborah Wahler, ARNP, Angel Alsina, MD, Haydy Rojas, RN, Hepatology/Transplant, Tampa General Medical Group, Tampa, FL, University of Cincinnati, Cincinnati, OH

### P177. Prevalence and Independent Predictors of Non-alcoholic

Steatohepatitis (NASH) in the U.S. Population
Maria Stepanova, PHD, Heshaam Mir, MD, Shareh Hallaji, BS, Youssef
Younossi, HS, Manirath Srishord, RN, BSN, Zobair Younossi, MD, MPH, Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA, Center for Liver Diseases, Department of Medicine, Inova Fairfax Hospital, Falls Church, VA

## P178. Agreement of Paired Liver Biopsies for Nonalcoholic Fatty Liver Disease (NAFLD) in Morbidly Obese Patients Undergoing Roux-en-Y Gastric Bypass

Cherif El Younis, MD, FACG, Prem Patel, MD, PhD, Yatian Zhang, MD, Ana Petrova, MD, Sanjeev Rajpal, MD, Dong-Sung Kim, MD, Medicine-Division of Gastroenterology, Brookdale University Hospital, Brooklyn, NY

## P179. Clinical Outcome and Predictors of Survival after Transjugular Intrahepatic Portosystemic Stent Shunt (TIPS) Insertion in Patients with Liver Cirrhosis

Philipp Lenz, MD, Hauke Heinzow, MD, Frank Reinecke, Cand. med., Michael Köhler, MD, Hansjörg Ullerich, MD, Wolfram Domschke, MD, PhD, Dirk Domagk, MD, PhD, Tobias Meister, MD, Department of Medicine B, University of Muenster, Münster, Germany, Helios Albert-Schweitzer-Klinik, Northeim, Germany

P180. Mean Platelet Volume (MPV) as a Marker of Increased Cardiovascular Risk in Patients with Nonalcoholic Steatohepatitis Naim Alkhouri, MD, Carla Campbell, RN, Nizar Zein, MD, Rocio Lopez, MS, Ariel Feldstein, MD, Cleveland Clinic, Cleveland, OH

## P181. Liver Transplant and Dual Listing – Analysis of a VA Medical Center Experience

J. Reggie Thomas, DO, Ricardo Borsatto, MD, Rakesh Nanda, MD, Francisco Ramirez, MD, Phoenix VA Healthcare System, Phoenix, AZ

## P182. A Novel Non-Invasive Breath Test Identifies the Severity of Liver Disease

Ibrahim Hanouneh, MD, Kelly Paschke, BA, David Grove, PhD, Alquam Mashir, MBA, Daniel Laskowski, BS, Nizar Zein, MD, Raed Dweik, MD, Department of Gastroenterology and Hepatology, The Cleveland Clinic, Cleveland, OH, Department of Pathobiology, The Cleveland Clinic, Cleveland, OH, Department of Pulmonary, Allergy and Critical Care Medicine, The Cleveland Clinic, Cleveland, OH

### **LIVER - CLINICAL VIGNETTES**

## P183. Prolonged Diarrheal Illness and Acute Liver Failure after Ingestion of Amatoxin Producing *Gallerina* Mushrooms

Amar Thosani, MD, Manhal Olaywi, MD, John Reinus, MD, Montefiore Medical Center, Bronx, NY

#### P184. An Unusual Case of Echinococcus in an American Born Female Who Never Traveled Outside the United States: A Case Report and Review

Pavel Gozenput, MD, Ava Anklesaria, MD, Derrick Cheung, MD, Rabin Rahmani, MD, Kadirawelpillai Iswara, MD, FACG, Jianjun Li, MD, FACG, Maimonides Medical Center, Brooklyn, NY

### P185. Successful Treatment of Symptomatic, de novo Non-alcoholic Steatohepatitis (NASH) in a Patient Transplanted for Alcoholic Cirrhosis: A Case Report

◆ 2011 ACG Presidential Poster Award Recipient
Justin Cuschieri, MD, Bijo John, MD, Jorge Ortiz, MD, Nikroo Hashemi,
MD, MPH, Gastroenterology, Albert Einstein Medical Center, Philadelphia,
PA, Hepatology, Albert Einstein Medical Center, Philadelphia, PA,
Transplant Surgery, Albert Einstein Medical Center, Philadelphia, PA

### P186. Laparoscopic Adjustable Gastric Band Is a Treatment for Nonalcoholic Fatty Liver Disease

Ahmad Karim, MD, Bikram Bal, MD, Thomas Godwin, MD, Frederick Finelli, MD, JD, Timothy Koch, MD, Department of Medicine, Washington Hospital Center, Washington, DC, Department of Pathology, Washington Hospital Center, Washington, DC, Department of Surgery, Washington Hospital Center, Washington, DC, Washington Hospital Center and Georgetown University School of Medicine, Washington, DC

**P187.** Acalculous Cholecystitis and Pancreatitis Induced by Hepatitis A Raza Abbas, MD, Syeda Batool, MD, Krishna Pothugunta, MD, Mihaela Batke, MD, Internal Medicine, William Beaumont Hospital, Royal Oak, MI, Department of Gastroenterology and Hepatology, William Beaumont Hospital, Royal Oak, MI

## P188. Hemophagocytic Lymphohistiocytosis (HLH) — A Rare Cause of Acute Liver Failure

Siddharth Mathur, MBBS, MD, Taruna Bhatia, MD, Robert Brown, MD, New York-Presbyterian Hospital/Columbia University Medical Center, New York, NY, The Brooklyn Hospital Center, Brooklyn, NY

## P189. Hemophagocytic Lymphohistiocytosis presenting as Acute Liver Failure in Patient with History of Drug Induced Hepatotoxicity Maneesh Gupta, MD, Bryan DiBuono, MD, John Hutchings, MD,

Maneesh Gupta, MD, Bryan DiBuono, MD, John Hutchings, MD, Internal Medicine, Louisiana State University Health Sciences Center, New Orleans, LA

## **P190. Epitheloid Hemangioendothelioma and Liver Transplantation** Rajesh Chawala, MBBS, MD, Jayakrishnan Krishnakurup, MBBS, MD, Hicham Khallafi, MD, Natesha Ambs, MD, Nikolaos Pyrsopoulos, MD,

Hicham Khallafi, MD, Natesha Ambs, MD, Nikolaos Pyrsopoulos, MD, Florida Hospital, Orlando, FL

P191. Liver Transplantation for Cardiac Failure from Hereditary Hemorrhagic Telangiectasia

Rajesh Chawala, MBBS, MD, Jayakrishnan Krishnakurup, MBBS, MD, Hicham Khallafi, MD, Natesha Ambs, MD, Badar Muneer, MD, Nikolaos Pyrsopoulos, MD, Florida Hospital, Torrance, CA

### P192. POSTER WITHDRAWN

## P193. A Case of Non-ischemic Cardiomyopathy after Liver Transplantation

Rajesh Chawala, MBBS, MD, Jayakrishnan Krishnakurup, MBBS, MD, Hicham Khallafi, MD, Natesha Ambs, MD, Trushar Patel, MBBS, MD, Badar Muneer, MD, Dmitry Nikitin, MD, Nikolaos Pyrsopoulos, MD, Florida Hospital, Torrance, CA

### P194. Serendipitous Improvement in Autoimmune Hepatitis with Plasmapheresis

Pushpjeet Kanwar, MD, Prashant Sharma, MD, Leon Kogan, MD, Internal Medicine. New York Methodist Hospital. Brooklyn, NY

#### P195. Gangrene Associated with Cryoglobulinemia (CR) in Hepatits C Virus (HCV) Infection with a Fatal Outcome

Sushma Venugopal, MD, Zaw Thein, MD, Kiran Nakkala, MD, Ava Anklesaria, MD, Rabin Rahmani, MD, Jianjun Li, MD, Muhammad Abdullah, MD, Maimonides Medical Center, Brooklyn, NY, Coney Island Hospital, Brooklyn, NY

### P196. Urticaria – A Rare Presentation of Acute Hepatitis A

Chandraprakash Umapathy, MD, Swaytha Ganesh, MD, University of Pittsburgh Medical Center, Pittsburgh, PA

## P197. Acute Hepatitis B Infection Causing Guillain-Barré Syndrome (GBS): A Rare Case

◆ 2011 ACG Presidential Poster Award Recipient
Kidist Yimam, MD, Todd Frederick, MD, Raphael Merriman, MD, Jason
Talavera, MD, California Pacific Medical Center, San Francisco, CA

### P198. Nutmeg Liver and Ascites Resulting from a Membranous Web Obstruction at the Hepatic Origin of the Inferior Vena Cava

Christopher Farrell, DÖ, Gary Newman, MD, Robert Atkins, MD, Lankenau Medical Center, Wynnewood, PA, Bryn Mawr Hospital, Bryn Mawr, PA

### P199. Metformin-Associated Acute Hepatitis and Pancreatitis

Erika Lee, MD, Golrokh Javid, MD, Barbara Weinstein, MD, Hannah Lee, MD, Division of Gastroenterology/Hepatology, Tufts Medical Center, Boston, MA, Department of Pathology, Tufts Medical Center, Boston, MA

### P200. A Rare Case of Budd-Chiari Syndrome in Kidney Transplanted

Min Win, MD, Thin Myat, MD, Veronika Dubrovskaya, MD, SUNY Downstate Medical Center, Brooklyn, NY, Lutheran Medical Center, Brooklyn, NY

### P201. A Rare Case of Erythrodysesthesia of Grafted Skin as an Adverse **Reaction of Sorafenib**

Min Win, MD, Thin Myat, MD, SUNY Downstate Medical Center, Brooklyn, NY, Lutheran Medical Center, Brooklyn, NY

### P202. Unusual Lexapro®-Induced Liver Injury

Yazan Abdalla, MD, Kiyoko Oshima, MD, Iliana Bouneva, MD, St. Louis University, St. Louis, MO

### P203. A Hit or an Easy Miss: Cholangiocarcinoma Presenting as a Liver

Tejas Raiyani, MD, Pranav Patel, MD, Atul Khanna, MD, Jason McKinney, DO, Parag Brahmbhatt, MBBS, Hetal Brahmbhatt, MD, Mark Young, MD, Department of Internal Medicine, East Tennessee State University Quillen College of Medicine, Johnson City, TN, Department of Gastroenterology, East Tennessee State University, Johnson City, TN

### P204. Balloon Expandable Covered Coronary Stent Used to Manage a Post Liver Transplant Case with Recurrent Hemobilia and Recurrent Cholangitis Due to Hepatic Arteriobiliary Fistula

Pragya Ranjan, MBBS, Kalyan Bhamidimarri, MD, MPH, Jawad Ahmad, MD, Transplant Hepatology, Mount Sinai School of Medicine, New York, NY

### P205. Hepatitis C Recurrence after Sustained Virologic Response Mitchell Mah'moud, MD, FACG, Internal Medicine, Duke University School of Medicine/Boice-Willis Clinic, Rocky Mount, NC

#### P206. Tombstone

Nirav Thosani, MD, Jen Jung Pan, MD, PhD, Gastroenterology, Hepatology and Nutrition, The University of Texas, Houston, TX

### P207. Non-cirrhotic Portal Hypertension Due to Nodular Regenerative Hyperplasia Treated with Surgical Portacaval Shunt

Jared Bortman, MD, Harsha Desai, MD, Vandad Raofi, MD, Veslav Stecevic, MD, Beaumont Hospital, Royal Oak, MI

### P208. Thalidomide Induced Acute Cholestatic Hepatitis

Filipe Vilas-Boas, MD, Regina Gonçalves, MD, Manuel Sobrinho Simões, MD, PhD, Joanne Lopes, MD, Guilherme Macedo, MD, PhD, FACG, Hospital de São João, Porto, Portugal

### P209. Hepatic Splenosis – A Rare Finding in a Hepatitis C Patient with a **Liver Mass**

Mark Coronel, MD, Soheil Altafi, MD, Maurice Cerulli, MD, David Bernstein, MD, Gastroenterology, Hofstra North Shore-LIJ School of Medicine, Manhasset, NY

### **COLON**

### P210. Validating Acute Kidney Injury as a Marker of Severity in Clostridium difficile Infection in Hospitalized Adults: Results from a Nationwide Survey

◆ 2011 ACG Presidential Poster Award Recipient Sahil Khanna, MBBS, Mira Keddis, MD, Larry Baddour, MD, Darrell Pardi, MD, MS, Mayo Clinic College of Medicine, Rochester, MN

### P211. An Evaluation of Repeat Polymerase Chain Reaction Stool Testing for *Clostridium difficile* Infection

◆ 2011 ACG Presidential Poster Award Recipient Sahil Khanna, MBBS, Patricia Kammer, CCRP, Jon Rosenblatt, MD, Larry Baddour, MD, Darrell Pardi, MD, MS, Mayo Clinic College of Medicine, Rochester, Rochester, MN

### P212. C. difficile Infection (CDI) with Sepsis (Cd-Sepsis) or Systemic Inflammatory Response Syndrome (Cd-SIRS) Has a Poor Prognosis and Is Associated Most Frequently with Staphylococcal Bacteremia

Ayesha Zahiruddin, MD, Paul Feuerstadt, MD, Rohit Das, MD, Prameela Rao, MD, Nisha Sandesara, MD, Lawrence Brandt, MD, MACG, Gastroenterology, Danbury Hospital, Danbury, CT, Montefiore Medical Center, Bronx, NY

### P213. Combined Jejunal and Colonic Fecal Bacteriotherapy in Patients with Recurrent Clostridium Difficile Infection (RCDI)

Mohit Girotra, MD, John Bartlett, MD, Kenda Koerner, BSc, Sudhir Dutta, MD, Internal Medicine, Johns Hopkins University/Sinai Hospital Program, Baltimore, MD, Johns Hopkins Hospital, Baltimore, MD, Sinai Hospital of Baltimore, Baltimore, MD, University of Maryland School of Medicine, Baltimore, MD

### P214. Smoking Cessation and Risk for Advanced Neoplasia: Risk for **Women Persists Longer than for Men**

Joseph Anderson, MD, University of Connecticut, Farmington, CT

P215. Adiarrheogenic *C. difficile* Colitis: An Atypical Fulminant Disease Cherif El Younis, MD, FACG, Medicine-Division of Gastroenterology, Brookdale University Hospital, Brooklyn, NY

### P216. Intra-colonic Infusion of Anti-parasite Agents for Resistant Blastocystis hominis: Long-term Follow-up

Thomas Borody, MD, PhD, Antony Wettstein, MBBS, Jordana Campbell, BSc, Margaux Torres, BSc, Anna Nowak, BMedSci, Antoinette Le Busque, BN, Danielle Grippi, BN, Sharyn Leis, BN, Julie Baker, BN, Centre for Digestive Diseases, Five Dock, NSW, Australia

#### P217. Clinical Predictors of Severe Complicated Clostridium difficile Infection

Raina Shivashankar, MD, Sahil Khanna, MBBS, Patricia Kammer, CCRP, W. Scott Harmsen, MS, Alan Zinsmeister, PhD, Larry Baddour, MD, Darrell Pardi, MD, Mayo Clinic, Rochester, MN

#### P218. Is H. pylori Infection Associated with Colonic Adenomas and Cancers?

Menachem Schechter, MD, Frances Briones, MD, Israr Sheikh, MD, Zeeshan Zafar, MD, Joan Culpepper-Morgan, MD, Harlem Hospital, New York, NY

### P219. What Is the Optimal Interval between Split-Dose Bowel Preparation and Colonoscopy for Excellent Cleansing?

◆ 2011 ACG Presidential Poster Award Recipient Russell Pelham, PhD, Douglas Rex, MD, Jack Di Palma, MD, Mark Cleveland, PhD, John McGowan, MPH, Braintree Laboratories, Inc., Braintree, MA, University of South Alabama, Birmingham, AL, Indiana University School of Medicine, Indianapolis, IN

### P220. Random Biopsies During Colonoscopy in Patients with Primary Sclerosing Cholangitis and Ulcerative Colitis: Does It Impact Clinical Outcome?

Udayakumar Navaneethan, MD, Gursimran Kochhar, MD, Preethi Venkatesh, MD, Hardeep Phull, MD, Jeffrey Hammel, MD, Ravi Kiran, MD, Feza Remzi, MD, Bo Shen, MD, Cleveland Clinic Foundation, Cleveland, OH

### P221. The Prevalence of Colorectal Adenoma in Solid Organ Transplant

Recipients: A Case Control Study Amir Prushani, MD, MA, Missale Solomon, MD, Ayaz Matin, MD, George Prousi, BA, Scott Naples, BS, MS, Kenneth Rothstein, MD, Drexel University College of Medicine/Hahnemann University Hospital, Philadelphia, PA

### P222. Randomized Comparison of Whole versus Split-dose of Polyethylene Glycol-electrolyte Solution for Bowel Preparation

Hyo Sun Seok, MD, Dong II Park, MD, PhD, Kangbuk Samsung Hospital, Seoul, Republic of Korea

#### P223. Is Colonoscopy Necessary Following an Episode of Diverticulitis in Patients Younger than 50 Years of Age?

Srinivas Guptha Gunturu, MD, Amit Sohagia, MD, Edward Norkus, PhD, Hatef Massoumi, MD, Hilary Hertan, MD, Nejat Kiyici, MD, Montefiore Medical Center - North Division, Bronx, NY

### P224. Seasonal Variation in Flares of Inflammatory Bowel Disease in a **Korean Population**

Hyun Sun Won, MD, Dong II Park, MD, PhD, Sungkyunkwan University Kangbuk Samsung Hospital, Seoul, Republic of Korea

### P225. Crystalline Lactulose for Colonoscopy Bowel Preparation: A Pilot Study on Safety, Tolerability and Effectiveness

Otto Lin, MD, MSc, Richard Kozarek, MD, Richard Dwyer, MD, Virginia Mason Medical Center, Seattle, WA, UCLA Medical Center, Los Angeles,

### P226. Intestinal Spirochetosis in the United States: A Clinicopathologic

Study of Colonic Biopsy Specimens
M. Saboorian, MD, R. Shawn Kinsey, MD, Caris Research Institute, Caris Life Sciences, Irving, TX

### P227. Amoebic Colitis in the United States: A Patho-epidemiologic Study of Colonic Biopsy Specimens

M. Saboorian, MD, Christopher Morgan, DO, Caris Research Institute, Caris Life Sciences, Irving, TX

### P228. A Contrastive Study of Chinese and American Colonoscopy in Two **Tertiary Medical Centers**

He Wang, MD, Nong-Hua Lu, MD, Hong-Tao Zhu, BS, Xuan Zhu, MD, Amanda Cai, BS, Robert Kung, MD, Jason Brown, MD, Qiang Cai, MD, PhD, First Affiliated Hospital of Nanchang University, Nanchang, Jiangxi, China, Emory University, Atlanta, GA

### **COLON – CLINICAL VIGNETTES**

### P229. Hereditary Angioedema as a Cause of Recurrent Abdominal Pain Sheila Reddy, MD, Vikesh Khanijow, MD, Apurv Varia, MD, Atilla Ertan, MD, University of Texas at Houston Health Sciences Center, Houston, TX

### P230. Gastrointestinal Hemorrhage Caused by a Secondary Aorto-Colonic Fistula: A Case Report

Ammar Hassan, MD, Christian Mendez, MD, Austin Internal Medicine Residency Program, University of Texas Southwestern, Austin, TX

### P231. An Unusual Case of Gastrointestinal Kaposi Sarcoma in a Patient with HIV and CD4>200 cells/mm3

Natasha Tilluckdharry, MD, Chintan Modi, MD, Rodney Eddi, MD, Walid Baddoura, MD, Department of Internal Medicine, St. Joseph's Regional Medical Center, Paterson, NJ, Department of Gastroenterology, Seton Hall University School of Health and Medical Sciences, South Orange, NJ

### P232. Colonic Adenocarcinoma Presenting as a Submucosal Mass Amy Tilara, MD, Sammy Ho, MD, Albert Einstein-Montefiore Medical Center, Bronx, NY

### P233. Metastatic Breast Carcinoma to the Colon Mimicking Microscopic

Baishali Bhattacharya, MD, Ahmed Bedeir, MD, Caris Research Institute, Caris Life Sciences, Phoenix, AZ

### P234. A Case of Cytomegalovirus Colitis Mimicking Ischemic Colitis in an Immunocompetent Patient

Laxmi Parsa, MD, David Oustecky, MD, Sumit Kumar, MD, Ayaz Matin, MD, Ricardo Morgenstern, MD, Drexel University College of Medicine, Philadelphia, PA

### P235. An Unusual Case of a Suprapubic Catheter Causing Lower GI Bleed Amit Gajera, MD, Soojong Hong-Chae, MD, University of South Florida, Tampa, FL

### P236. A Rare Case of Signet Cell Carcinoma Associated with **Neuroendocrine Tumor**

Amit Gajera, MD, Gitanjali Vidyarthi, MD, William Boyd, MD, Jennifer Reed, MD, Carlos Muro-Cacho, MD, Lovleen Kang, MD, James A. Haley VA Hospital, Tampa, FL

### P237. MRSA Enteritis

Antarpreet Kaur, MD, Haleh Vaziri, MD, Internal Medicine, University of Connecticut Health Center, Stratford, CT, Gastroenterology, University of Connecticut Health Center, Farmington, CT

### P238. Left-sided Colitis with Schistosomiasis on Biopsy

Mohammad Razavi, MD, Jessica Fantazos, MSHS, PA-C, Rebekah Euliano, PA-C, Sentara Potomac Hospital, Woodbridge, VA

### P239. Metastatic Breast Cancer Presenting as Patchy Colitis

Mohammad Razavi, MD, Jessica Fantazos, MSHS, PA-C, Rebekah Euliano, PA-C, Sentara Potomac Hospital, Woodbridge, VA

### P240. Right Colon Diverticulitis, a Diagnostic Dilemma

Yasser Saloum, MD, University of South Florida, Tampa, FL

### P241. Incidental Asymptomatic *Pneumatosis coli*

Nihar Shah, MD, Abhay Vakil, MD, Satish Chawla, MD, Samah Arsanious, MD, Avani Patel, MD, Jamaica Hospital, Jamaica, NY

### P242. A Unique Cause of Lower Gastrointestinal Hemorrhage

Nihar Shah, MD, Jennifer Brown, DO, Andre Fedida, MD, Jahir Sama, MD, Medical Education, Saint Michael's Medical Center, Newark, NJ, Seton Hall University, School of Health and Medical Sciences, South Orange, NJ, Clara Mass Medical Center, Belleville, NJ

### P243. Endoscopic Resection of Giant Infracted Colonic Inflammatory Fibroid Polyp Mimicking Colonic Neoplasm

Ammar Kayyali, MD, Anis Toumeh, MD, Ali Nawras, MD, Medicine, University of Toledo Medical Center, Toledo, OH

### P244. Collision Metastasis of Colon and Thyroid Cancer Presenting as Pathological Fracture

Shounak Majumder, MD, Xuemei Li, MD, George Barrows, MD, Jonthan Sporn, MD, University of Connecticut, Farmington, CT, Saint Francis Hospital, Hartford, CT

#### P245. Colonic Involvement in Stevens Johnson Syndrome: A Rare **Mucosal Manifestation**

Marc Piper, MD, Seth Crockett, MD, MPH, Ryan Madanick, MD, University of North Carolina, Chapel Hill, NC

### P246. TB or not TB: A Colonic Conundrum

Son Nguyen, MD, Reinaldo Quevedo, MD, Mel Gold, MD, Tulane University School of Medicine, New Orleans, LA

### P247. Transverse Colon Adenocarcinoma Presenting as a Copremesis

Oleana Lamendola, MD, Amit Gajera, MD, Jennifer Reed, MD, Adel Daas, MD, Donald Amodeo, MD, Department of Digestive Diseases and Nutrition, University of South Florida, Tampa, FL, Department of Pathology, James A. Haley Veterans Administration Medical Center, Tampa, FL, Department of Gastroenterology and Hepatology, James A. Haley Veterans Administration Medical Center, Tampa, FL

### P248. Colorectal Burkitt Lymphoma

Takashi Shinha, MD, Yakoub Katri, MD, Internal Medicine, Long Island College Hospital, New York, NY

### P249. Chilaiditi Syndrome

Takashi Shinha, MD, Irene Paraskevakis, MD, Olga Badem, MD, Internal Medicine, Long Island College Hospital, New York, NY

### P250. Polyp Arising from and Hiding within the Appendix Orifice

Asif Zamir, MD, Muhammed Nathani, MD, Kelsey-Seybold Clinic, Houston, TX, University of Texas Health Science Center, San Antonio, TX

#### P251. Streptococcus bovis Bacteremia: Association with Gastrointestinal and Liver Disease

Alicia Alvarez, MD, Cesar Garcia, MD, Darius Boman, MD, Marc Zuckerman, MD, Medicine, Texas Tech University Health Sciences Center, El Paso, TX

### P252. Rapidly Progressive Shock and Death from Clozapine-induced Toxic Megacolon: Lessons Still to Be Learned

Parakkal Deepak, MD, Destinee DeLemos, MD, Eli Ehrenpreis, MD, University of Chicago (NorthShore), Evanston, IL, University of Chicago, Chicago, IL, NorthShore University Health System, Evanston, IL

P253. Schistosomiasis Diagnosed from a Screening Colonoscopy Guinea Singh, MD, Richard Feldstein, MD, MS, Gulam Khan, MD, Woodhull Medical Center, Brooklyn, NY

### P254. Chilaiditi Syndrome in an HIV Positive Patient with History of

Charles Goldenberg, MD, Mia Hindi, MD, David Kerman, MD, University of Miami/Jackson Memorial Hospital, Miami, FL

### P255. Mesenteric Vasculitis as a Cause for Colonic Ulceration in a Patient with Systemic Lupus Erythematosus (SLE)

Crystale Oakman, MD, Kerry Christensen, MD, Leon Kundrotas, MS, MD, USAF Wilford Hall Medical Center, San Antonio, TX, San Antonio Uniformed Services Health Education Consortium, San Antonio, TX

### P256. Insidious Colon Cancer

Nilofar Rahman, MD, University of Illinois Urbana-Champaign, Champaign, IL

**P257. Colonic Sarcoidosis Mimicking Colonic Polyposis** Melissa Rosen, MD, Brian Bosworth, MD, Gastroenterology and Hepatology, New York Presbyterian Hospital - Weill Cornell, New York, NY

### P258. Phentermine Induced Ischemic Colitis

Michael Goldberg, DO, John Horwhat, MD, Walter Reed Army Medical Center, Washington, DC

### **OUTCOMES RESEARCH**

P259. Comparison of Daily Average Consumption Between Different Proton Pump Inhibitors in Patients with Gastroesophageal Reflux Disease Onur Baser, MS, PhD, Reema Mody, MBA, PhD, Lin Xie, MS, Erdem Baser, MS, Robert Morlock, PhD, The University of Michigan, Ann Arbor, MI, Takeda Pharmaceuticals International, Inc., Deerfield, IL, STATinMED Research, Ann Arbor, MI, I3 Innovus, Ann Arbor, MI

### P260. Is Inflammatory Bowel Disease a Risk Factor for Fracture? An Analysis Using the Fracture Risk Assessment Tool (FRAX)

◆ 2011 ACG Presidential Poster Award Recipient
Laura Targownik, MD, MSHS, William Leslie, MD, Charles Bernstein, MD, Zoann Nugent, PhD, University of Manitoba, Winnipeg, MB, Canada

### P261. Impact of Resident Education and Medication Reconciliation on Prescribing Patterns of Acid Suppression Therapy in Hospitalized

Ruchi Gupta, MD, Kenneth Vega, MD, Juan Munoz, MD, Ravindranath Kottoor, MD, John Marshall, MD, University of Missouri, Columbia, MO, University of Oklahoma, Oklahoma City, OK, University of Florida,

### P262. The Management of Gastroparesis: Prescribing Patterns of Metoclopramide by Physicians in a Community Setting Before and After the Black Box Warning Humberto Sifuentes, MD, Parakkal Deepak, MD, Jerrold Leikin, MD, Eli

Ehrenpreis, MD, NorthShore University HealthSystem, Highland Park, IL

### P263. Inappropriate Use of Gastric Acid Suppression Therapy and Its Relationship to Clostridium difficile-Associated Diarrhea in an Inpatient Setting: A Ten-year Retrospective Analysis

Sadat Rashid, MD, Dhyan Rajan, MD, Robin Jacob, MD, Seth Lipka, MD, Valerie Zilberman, MD, Javed Iqbal, MD, Paul Mustacchia, MD, Nassau University Medical Center, East Meadow, NY

### P264. Weight Loss Prior to Hepatitis C Therapy Improves Virological Response Rates at 1 and 3 Months

Rupali Prabhukhot, MD, Veron Browne, MD, Hany Alwakeel, MD, PhD, Laura Matarese, PhD, RD, LDN, CNSD, Hossam Kandil, MD, PhD, East Carolina University, Greenville, NC, University of Pittsburgh Medical Center, Pittsburgh, PA

### P265. Systematic Review and Meta-analysis of the Diagnostic Accuracy of Lactose Breath Hydrogen or Lactose Tolerance Testing for Predicting the North European Lactase Polymorphism C/T – 13910

Ashley Marton, MD, Xiaoqing Xue, MSc, Andrew Szilagyi, MD, Jewish General Hospital, Montreal, QC, Canada

#### **P266. POSTER WITHDRAWN**

### P267. Patient Satisfaction in Office-based Endoscopy (OBE) and Hospital-based Endoscopy (HBE)

Vijaypal Arya, MD, Ashok Valluri, MD, MS (MPH), Kalpana Arya, MD, Hemant Goyal, MD, Ali Ammar, BS, Jyoti Bharati, MD, Anuj Tewari, MD, Wyckoff Heights Medical Center, Brooklyn, NY, Vijaypal Arya Gastroenterology PC, Middle Village, NY

### P268. Meeting Guideline Vaccination Requirements for Hepatitis C Infected Patients – A Single Center Experience

Niket Sonpal, MD, Truptesh Kothari, MD, Xenia Sumin, MD, Ilan Weisberg, MD, Robert Graham, MD, Lenox Hill Hospital, Hauppauge, NY

### P269. Gastrointestinal Bleeding (GIB) Following Left Ventricular Assist Device (LVAD) Implantation: Are Arteriovenous Malformations the Culprit Lesions?

Mohammed Reza, MD, MSc, Christopher Brehm, MD, Kim Eleuteri, CRNP, Behzad Soleimani, MD, Edward Stephenson, MD, John Boehmer, MD, Walter Pae, MD, Suzanne Wallace, CRNP, Thomas McGarrity, MD, Aly El-Banayosy, MD, Pennsylvania State University, Milton S. Hershey Medical Center, Hershey, PA

### P270. Impact of Gastroparesis Severity on Patients' and Caregivers' Quality of Life

Raul Badillo, MD, Lisa Lagorio, PhD Cand., Maria Samuel, MD, MPH, Giselle Carnaby-Mann, PhD, MPH, Nicholas Talley, MD, PhD, Baharak Moshiree, MD, MS, aSheaka McClellan, AA, University of Florida, Gainesville, FL, Beth Israel Medical Center Program, New York, NY, University of Newcastle, Callaghan, NSW, Australia

### P271. Modifiable Factors in Emergency Department (ED) Care in Patients Who Recurrently Present with Abdominal Pain ◆ 2011 ACG Presidential Poster Award Recipient

George Mikhail, MD, Alan Weiss, MD, MBA, Maged Rizk, MD, State University of New York-Downstate, New York, NY, Cedar Sinai Hospital, Los Angeles, CA, Cleveland Clinic, Cleveland, OH

### P272. Safety and Efficacy of High Dose Intravenous Ferric Carboxymaltose vs. Standard Medical Care in the Treatment of Iron **Deficiency Anemia**

Charles Barish, MD, David Bregman, MD, PhD, Angelia Butcher, BS, Todd Koch, BS, David Morris, PhD, Wake Gastroenterology, Raleigh, NC, Luitpold Pharmaceuticals, Norristown, PA, WebbWrites, Durham, NC

### P273. Preventing Colectomy by Second Look Endoscopy

Nabeel Khan, MD, Stephanie Cauble, MD, Harry Pigman, MD, Hisham Jaber, Gastroenterology, Tulane University, Metairie, LA, Southeast Louisiana Veterans Healthcare System, New Orleans, LA, Damascus University, Damascus, Syrian Arab Republic

### P274. GI Bleeding and Left Ventricular Assist Device – Is Acquired von Willebrand Syndrome the Final Answer?

Janine Brown, NP, David Johnson, MD, Brenda Smith, NP, Burton Alexander, MD, John Herre, MD, Gastroenterology, Eastern VA Medical School, Norfolk, VA, Sentara Heart Hospital, Norfolk, VA, Virginia Oncology, Norfolk, VA

## P275. Cross-sectional Imaging Obtained Immediately Following Radiofrequency Atrial Fibrillation Ablation Does Not Predict Endoscopic

Evidence of Esophageal Injury
Darcie Gorman, MD, Kathryn Peterson, MD, John Fang, MD, Jeffrey
Olpin, MD, Daniel Sommers, MD, Molly McFadden, MS, Jack
Morshedzadeh, MD, Nazem Akoum, MD, Marcos Daccarett, MD, Nassir Marrouche, MD, Kristen Hilden, RN, MS, Douglas Adler, MD, University of Utah, Salt Lake City, UT

P276. Impact of Fentanyl in Lieu of Meperidine Upon Endoscopy Unit Efficiency: A Prospective Comparative Study in Patients Undergoing EGD Ivana Dzeletovic, MD, Russell Heigh, MD, Catherine Yows, RN, Michael Crowell, PhD, Lucinda Harris, MD, M. Edwyn Harrison, MD, Jonathan Leighton, MD, Shabana Pasha, MD, Francisco Ramirez, MD, Gastroenterology and Hepatology, Mayo Clinic Arizona, Scottsdale, AZ

P277. Factors Influencing Medication and Site of Care (SOC) Selection Among Patients with Inflammatory Bowel Disease (IBD) Currently Receiving Intravenous (IV) Biologic Therapy

J. Vanderpoel, PharmD, J. Lofland, PharmD, PhD, S. Bolge, PhD, H. Eldridge, PhD, S. Mody, PharmD, Centocor Ortho Biotech Services, LLC,

P278. Time Interval Between Purgative Completion and Colonoscopy Start Time Is an Independent Predictor of Bowel Preparation Quality Among Hispanic Patients at a Large County Hospital

Michael Chan, MD, MPH, Elliott Birnstein, MD, Nirali Patel, MD, Linda Chan, PhD, Loren Laine, MD, Michael Kline, MD, Division of Gastrointestinal and Liver Diseases, Keck School of Medicine, University of Southern California, Los Angeles, CA

### **INFLAMMATORY BOWEL DISEASE**

P279. Elevated C-reactive Protein in Anti-TNF-Naïve Patients Is **Associated with Higher Remission Rates** 

William Sandborn, MD, Jean-Frederic Colombel, MD, Majin Castillo, MD, Qian Zhou, PhD, Roopal Thakkar, MD, University of California San Diego, La Jolla, CA, Centre Hospitalier Universitaire de Lille, Lille, France, Abbott, Abbott Park, IL

P280. Baseline C-reactive Protein (CRP) and Plasma Anti-TNF Concentration in Patients with Active Crohn's Disease Treated with Certolizumab Pegol (CZP)

William Sandborn, MD, Brian Feagan, MD, Scott Lee, MD, David Binion, MD, Edward Loftus, MD, Bosny Pierre-Louis, DrPH, Thomas Ullman, MD, University of California San Diego, La Jolla, CA, Robarts Research Institute, University of Western Ontario, London, ON, University of Washington School of Medicine, Seattle, WA, University of Pittsburgh, Pittsburgh, PA, Mayo Clinic, Rochester, MN, UCB Inc, Raleigh, NC, Mount Sinai Medical Center, New York, NY

### P281. Association of Baseline C-Reactive Protein with Maintenance of Remission in Patients with Moderate to Severe Crohn's Disease Treated with Adalimumab

William Sandborn, MD, Jean-Frederic Colombel, MD, Anne Robinson, PharmD, Paul Pollack, MD, Qian Zhou, PhD, Roopal Thakkar, MD, University of California San Diego, La Jolla, CA, Centre Hospitalier Universitaire de Lille, Lille, France, Abbott, Abbott Park, IL

### P282. Fecal Calprotectin Concentration and Clinical Remission in Patients with Active Crohn's Disease Treated with Certolizumab Pegol: **Results from PRECISE 1**

William Sandborn, MD, Thomas Ullman, MD, Bosny Pierre-Louis, DrPH, David Binion, MD, University of California San Diego, La Jolla, CA, Mount Sinai Medical Center, New York, NY, UCB Inc, Raleigh, NC, University of Pittsburgh, Pittsburgh, PA

P283. Oral Administration of the Probiotic Bifidobacterium Infantis 35624 to Humans Induces Immunoregulatory Responses in Vivo Eamonn Quigley, MD, FACG, David Groeger, BSc, Liam O'Mahony, PhD, John Bourke, MD, MRCPI, Paul Scully, PhD, Ted Dinan, MD, PhD, Fergus Shanahan, MD, FACG, Barry Kiely, PhD, Alimentary Pharmabiotic Centre, University College Cork, Cork, Ireland, Alimentary Health Ltd., Cork, Ireland, Swiss Institute of Allergy and Asthma Research (SIAF), University of Zurich, Davos, Switzerland, Cork University Hospital, University College Cork, Cork, Ireland

### P284. Endoscopic Features of Gastrointestinal Disease in Chronic

**Granulomatous Disease: A Distinct Entity**Sajneet Khangura, MD, Natasha Kamal, BA, Xiongce Zhao, PhD, Beatriz Marciano, MD, Jennifer Simpson, BA, Douglas Kuhns, PhD, John Gallin, MD, Harry Malech, MD, Steven Holland, MD, Theo Heller, MB, ChB, University of MD/NIH, Bethesda, MD, National Institutes of Health, Bethesda, MD, SAIC-Frederick, Inc., NCI Frederick, Frederick,

### P285. Systematic Review: Comparison of Outcomes of IBD-related Hepatosplenic T-Cell Lymphoma (HSTCL) versus non-IBD Related

David Kotlyar, MD, Rob Hirten, MD, Steven Horwitz, MD, Wojciech Blonski, MD, PhD, Gary Lichtenstein, MD, Medicine, Montefiore Medical Center/Albert Einstein College of Medicine, Bronx, NY, Division of Hematologic Oncology, Department of Medicine, Memorial Sloan-Kettering Cancer Center, New York, NY, Division of Gastroenterology, Dept. of Medicine, University of Pennsylvania, Philadelphia, PA

### P286. Meta-analysis of the Incidence of Hepatosplenic T-cell Lymphoma in Inflammatory Bowel Disease: An Update

David Kotlyar, MD, Laurent Beaugerie, MD, James Lewis, MD, MSCE, Javier Gisbert, MD, Colleen Brensinger, MS, Wojciech Blonski, MD, PhD, Rob Hirten, MD, Maria Chaparro, MD, Manuel Van Domselaar, MD, Gary Lichtenstein, MD, Medicine, Montefiore Medical Center/Albert Einstein College of Medicine, Bronx, NY, Gastroenterology, Assistance Publique-Hôpitaux de Paris (AP-HP), Hôpital Saint- Antoine, Université Pierre et Marie Curie Paris-VI, Paris, France, Division of Gastroenterology, University of Pennsylvania, Philadelphia, PA, Gastroenterology, La Princesa University Hospital, Madrid, Spain, Center for Clinical Epidemiology and Biostatistics, University of Pennsylvania, Philadelphia, PA, Gastroenterology, Hospital Ramón y Cajal, Madrid, Spain

### P287. Efficacy and Safety of Natalizumab in Crohn's Disease Patients Treated at Five Academic Boston Hospitals

Sharmeel Wasan, MD, Pascal Juillerat, MD, MSc, Sharyle Fowler, MD, Vijay Yajnik, MD, PhD, Joshua Korzenik, MD, Vikas Pabby, MD, Sonia Friedman, MD, Jennifer Coukos, BA, Amy Barto, MD, Randall Pellish, MD, Francis Farraye, MD, MSc, Gastroenterology, Boston University School of Medicine, Boston, MA, Massachusetts General Hospital, Boston, MA, Brigham and Women's Hospital, Boston, MA, Lahey Clinic, Burlington, MA, University of Massachusetts, Worcester, MA

### P288. Prevalence and Risk Factors for Nephrolithiasis in Ulcerative Colitis Patients with Ileal Pouch Anal Anastomosis - The First Study in the Literature

Saurabh Mukewar, MD, Phillip Hall, MD, Rocio Lopez, MS, MPH, Bo Shen, MD, FACG, Cleveland Clinic Foundation, Cleveland, OH

### P289. Disease Course of Ulcerative Colitis Is Different Between Asian **Indians and Americans**

Saurabh Mukewar, MD, Shrikant Mukewar, MD, DM, Rocio Lopez, MS, MPH, Bo Shen, MD, FACG, Cleveland Clinic Foundation, Cleveland, OH, Midas Institute of Gastroenterology, Nagpur, India

### P290. YouTube: A Friend or Foe When You Are Taking Care of IBD Patients?

Saurabh Mukewar, MD, Preethi Mani, BA, Rocio Lopez, MS, MPH, Bo Shen, MD, FACG, Cleveland Clinic Foundation, Cleveland, OH

### P291. Evaluating Bone Health in Inflammatory Bowel Disease: How Are

Jeffrey Gill, MD, Susan Goldsmith, MD, University of South Florida, Tampa, FL, James A. Haley Veterans Hospital, Tampa, FL

### P292. Rifaximin Promotes Mucosa Healing via Inhibition of P 38 Phosphorylation in CaCo2 Cells

Xiaosong Song, MD, Laura Martello-Rooney, PhD, Adam Goodman, MD, Frank Gress, MD, Division of Gastroenterology and Hepatology, SUNY Downstate Medical Center, Brooklyn, NY

### P293. National Perceptions of the Treatment and Management of Ulcerative Colitis: An International Survey of Patients and Healthcare

Mandy Buch, MSc, Nick Pym, BA, Kristine Paridaens, MD, Derek Holley, GfK Healthcare, London, United Kingdom, Basingstoke, United Kingdom, Shire AG, Eysins, Switzerland

### P294. What Is the Diagnostic Yield of EGD in Crohn's Disease Patients with Upper GI Symptoms?

Andy Thanjan, MD, Wallace Wang, MD, Geeta Arora, MD, Neil Yager, MD, Clyde Collins, MD, Jesse Green, MD, Albany Medical College, Albany, NY

### P295. Adalimumab Maintenance Therapy Improves Patient-Reported Outcomes in Patients with Moderate Crohn's Disease: Subanalysis of

Edward Loftus, MD, Mei Yang, PhD, Parvez Mulani, PhD, Jingdong Chao, PhD, Division of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN, Abbott Laboratories, Abbott Park, IL

## P296. Blood microRNA (miRNA) Expression Patterns Can Identify Inflammatory Bowel Disease (IBD) Patients with Dysplasia and Cancer

◆ 2011 ACG Presidential Poster Award Recipient Francis Farraye, MD, MSc, Michelle Brown, BA, Sharat Singh, PhD, Fred Princen, PhD, Section of Gastroenterology, Boston University Medical Center, Boston, MA, Prometheus Therapeutics and Diagnostics, San

### P297. Assessment of the Safety and Tolerability of Oral Methotrexate in Conjunction with Biologic therapy for the Treatment of Inflammatory **Bowel Disease**

Anita Afzali, MD, MPH, Chelle Wheat, MPH, Cory Cullinan, BSN, Scott Etter, BSN, Kindra Clark-Snustad, BA, Scott Lee, MD, Inflammatory Bowel Disease Program, University of Washington, Seattle, WA

### P298. Optimization of Oral Mesalamine Therapy Leads to Clinical Improvement in Mild to Moderate Ulcerative Colitis

Brian Bosworth, MD, Scott Kramer, MD, Ellen Scherl, MD, Gastroenterology and Hepatology, Weill Medical College of Cornell University, New York, NY

### P299. The Impact of Obesity on the Phenotype of Ulcerative Colitis

Shrinivas Bishu, MD, Edgar Salas, MD, Saba Hamiduzzaman, MD, Adrian Dawkins, MD, Violetta Arsenescu, PhD, W. de Villiers, MD, PhD, Razvan Arsenescu, MD, PhD, University of Kentucky, Lexington, KY

### P300. C-Reactive Protein Levels in Moderate to Severe Crohn's Disease **Patients Decreased Rapidly and Significantly During Adalimumab**

Subrata Ghosh, MD, Eric Wu, PhD, Arielle Bensimon, Parvez Mulani, PhD, Mei Yang, PhD, Jingdong Chao, PhD, University of Calgary, Calgary, AB, Analysis Group, Inc., Boston, MA, Abbott Laboratories, Abbott Park, IL

### P301. Biologic Use Is Associated with a Major Reduction in Venous Thromboembolic Events Compared with Steroid Use in the Treatment of **Inflammatory Bowel Disease**

Peter Higgins, MD, Mei Yang, PhD, Jingdong Chao, PhD, Parvez Mulani, PhD, University of Michigan, Ann Arbor, MI, Abbott Laboratories, Abbott

### P302. Computed Tomography Measured Parameters of Obesity and **Crohn's Disease Phenotype**

Shrinivas Bishu, MD, Ivo Ditah, MD, Adrian Dawkins, MD, Saba Hamiduzzaman, MD, Edgar Salas, MD, Violetta Arsenescu, PhD, W. de Villiers, MD, PhD, Razvan Arsenescu, MD, PhD, University of Kentucky, Lexington, KY, Wayne State University, Detroit, MI

### P303. The Use of Anti-Tumor Necrosis Factor Agents and Development of

Psoriasis in Patients with Crohn's Disease
Ming Lin, MD, Wojciech Blonski, MD, PhD, Mark Weiner, MD, Ann
Tierney, MD, Renee Marchioni, MD, Anna Buchner, MD, Gary Lichtenstein, MD, Division of Digestive Disease, University of Cincinnati, Cincinnati, OH, University of Pennsylvania, Philadelphia, PA, Pennsylvania Hospital, Philadelphia, PA

P304. Risk Factors for High Dose Radiation Exposure in Crohn's Disease Seema Patil, MD, Sandra Quezada, MD, MS, Ankur Rustgi, MBBS, MPH, Raymond Cross, MD, MS, University of Maryland School of Medicine, Baltimore, MD

### P305. Anti-TNF Agents Decrease Imaging and Radiation Exposure in Patients with Crohn's Disease

Seema Patil, MD, Ankur Rustgi, MBBS, MPH, Sandra Quezada, MD, MS, Mark Flasar, MD, MS, Fauzia Vandermeer, MD, Raymond Cross, MD, MS, University of Maryland School of Medicine, Baltimore, MD

#### **P306. POSTER WITHDRAWN**

## P307. Differing Perspectives of Ulcerative Colitis from Patients and

Healthcare Professionals: Results from an International Survey
Mandy Buch, MSc, Nick Pym, BA, Kristine Paridaens, MD, Derek Holley,
GfK Healthcare, London, United Kingdom, Basingstoke, United Kingdom, Shire AG, Eysins, Switzerland

### P308. The Levels of IL-17 Secreted by Lipopolysaccharide-stimulated Peripheral Blood Mononuclear Cells (PBMC) in Inflammatory Bowel Disease (IBD) Patients Significantly Correlated with Disease Severity in Ulcerative Colitis but Not in Crohn's Disease

Ali Raza, MD, Kashif Ahmed, MD, Udayakumar Navaneethan, MD, Soad Nady, PhD, Mohamed Shata, MD, Ralph Giannella, MD, The University of Cincinnati, Cincinnati, OH

## P309. Plasma IL-22 Levels, But Not IL-17, Are Significantly Higher in Inflammatory Bowel Disease Patients Compared to the Healthy Adults

Ali Raza, MD, Kashif Ahmed, MD, Udayakumar Navaneethan, MD, Soad Nady, PhD, Mohamed Shata, MD, Ralph Giannella, MD, The University of Cincinnati, Cincinnati, OH

### P310. Ileal Pouch Anal Anastomosis in a Large Cohort of Pediatric Patients with Ulcerative Colitis: Long Term Outcome from a Single Center

Angela Shannon, MD, Marsha Kay, MD, Samra Blanchard, MD, Robert Wyllie, MD, Lori Mahajan, MD, Sarah Worley, MS, James Bena, MS, Ian Lavery, MD, Victor Fazio, MD, Cleveland Clinic, Cleveland, OH

### P311. Early Serum Infliximab Trough Level, Clinical Disease Activity and CRP as Markers of Sustained Benefit of Infliximab Treatment in Crohn's Disease: A Post-hoc Analysis of the ACCENT1 Trial

F. Cornillie, PhD, Stephen Hanauer, MD, R. Diamond, MD, J. Wang, PhD, D. Zelinger, PhD, Z. Xu, PhD, S. Vermeire, MD, P. Rutgeerts, MD, Janssen Biologics BV, Leiden, Netherlands, University of Chicago, Chicago, IL, Centocor Ortho Biotech Services, LLC, Horsham, PA, Centocor Research and Development, Inc., Malvern, PA, University Hospital Gasthuisberg, KU Leuven, Belgium

### P312. A Retrospective Comparison of Health Care Outcomes in Crohn's Disease Patients With and Without Prolonged Steroid Monotherapy

Corey Siegel, MD, Hongbo Yang, MD, Andrew Yu, PhD, Mei Yang, PhD, Jingdong Chao, PhD, Parvez Mulani, PhD, Dartmouth-Hitchcock Medical Center, Lebanon, NH, Analysis Group, Inc., Boston, MA, Abbott Laboratories, Abbott Park, IL

### P313. Incidental Diagnosis of Inflammatory Bowel Disease in a British **Bowel Cancer Screening Cohort**

Rhys Butcher, Larry Loo, Atta Abbasi, Regi George, Roger Prudham, Jimmy Limdi, Department of Gastroenterology, Pennine Acute Hospitals, Manchester, United Kingdom

### P314. Clinical Remission is Predictive of Endoscopic Remission and Clinical Disease Activity is Predictive of Endoscopic Disease Activity in Patients with Ulcerative Colitis at the Time of Surveillance Colonoscopy Wojciech Blonski, MD, PhD, Anna Buchner, MD, PhD, Mark Weiner, MD,

Ann Tierney, MS, Renee Marchioni, MD, Ming Lin, MD, Gary Lichtenstein, MD, Division of Gastroenterology, University of Pennsylvania, Philadelphia, PA, University of Cincinnati, Cincinnati, OH

P315. Non-Melanoma Skin Cancer in Patients with Inflammatory Bowel Disease: A Consequence of Anti-Metabolite Therapy?

Wojciech Blonski, MD, PhD, Anna Buchner, MD, PhD, Mark Weiner, MD, Renee Marchioni, MD, Ming Lin, MD, Gary Lichtenstein, MD, Division of Gastroenterology, University of Pennsylvania, Philadelphia, PA, University of Cincinatti, Cincinnati, OH

### **INFLAMMATORY BOWEL DISEASE – CLINICAL VIGNETTES**

P316. Actinomyces Osteomyelitis of the Mandible Complicating Infliximab and Azathioprine Therapy for Crohn's Disease
Jayaram Thimmapuram, MD, Scott Oosterveen, MD, Internal Medicine,

York Hospital, York, PA

P317. Pan-enteritis in Patients with a History of Ulcerative Colitis Frank Hoentjen, MD, PhD, Stephen Hanauer, MD, John Hart, MD, David Rubin, MD, University of Chicago Inflammatory Bowel Disease Center, Chicago, IL

### P318. Two Brothers with Skewed Thiopurine Metabolism in Ulcerative Colitis Treated Successfully with Allopurinol and Mercaptopurine Dose

Frank Hoentjen, MD, PhD, Nanne de Boer, MD, PhD, David Rubin, MD, University of Chicago, Chicago, IL, Vrije Universiteit, Amsterdam, Netherlands

### P319. Isolated High-grade Dysplasia in a Localized Giant Pseudopolyp in a Crohn's Patient: Time for Reassessment of the 'Benign' Nature of

Soheil Altafi, MD, Seymour Katz, MD, Thomas Ullman, MD, North Shore-LIJ Health System, Manhasset, NY, Mount Sinai, New York, NY

P320. Severe Colitis in a 91-Year-Old: Ulcerative Colitis in Elderly? Fernando Barahona, MD, Deepika Arora, MD, Viplove Senadhi, MD, Manish Arora, MD, Yarledis Salcedo, MD, Elmhurst Hospital, New York, NY

### P321. Listeria Monocytogenes Meningitis in a Patient with Crohn's Disease Following Infliximab

Susana Rodrigues, MD, Fernando Magro, MD, PhD, Candida Abreu, MD, Sara Cardoso, MD, Antonio Sarmento, MD, PhD, Guilherme Macedo, MD, MD, PhD, Guilherme Macedo, MD, PhD, Guilherme MD, PhD, PhD, FACG, Hospital S. Joao, Porto, Portugal

### P322. J Pouch Lymphoma

◆ 2011 ACG Presidential Poster Award Recipient Uzair Hamdani, MD, Fyeza Haider, MD, Korta Yuasa, MD, Genci Babameto, MD, Geisinger Medical Center, Danville, PA

### P323. A Duodenocolic Fistula in Crohn's Disease Mimicking a Protein**losing Enteropathy**

Erin McCoy, MD, David Chung, MD, Eric Choi, MD, Medicine, Harbor-UCLA Medical Center, Torrance, CA

### P324. Shedding Light on the Isotretinoin and Inflammatory Bowel Disease Relationship: A Case Series of 7 Patients

Niket Sonpal, MD, Deepak Vadada, MD, Jeevan Vinod, MD, Mylan Satchi, MD, Burton Korelitz, MD, Lenox Hill Hospital, Hauppauge, NY

P325. Management of Crohn's Disease with Intractable Rectal Bleeding Complicated by Pulmonary Embolism Due to Factor V Leiden Mutation Pang Lam, MD, Robert Aaron, MD, Rabin Rahmani, MD, Jack Braha, MD, Jianjun Li, MD, Yuriy Tsirlin, MD, Maimonides Medical Center, Brooklyn, NY

### P326. Facial Pyoderma Gangrenosum in Crohn's Disease: Treatment Options and Outcomes

Brian Huang, MD, Gil Melmed, MD, Julia Wegge, MD, Karen Shainsky, DO, Andrew Ippoliti, MD, Dermot McGovern, MD, PhD, Eric Vasiliauskas, MD, Philip Fleshner, MD, Marla Dubinsky, MD, Stephan Targan, MD, David Shih, MD, PhD, Cedars-Sinai Medical Center, Los Angeles, CA, Inflammatory Bowel & Immunobiology Research Institute, Cedars-Sinai Medical Center, Los Angeles, CA

#### P327. Quiescent Crohn's Colitis Complicated by Acute Invasive **Amoebiasis**

Sadat Rashid, MD, Keith Dahl, DO, Apsara Prasad, MD, Jaspreet Singh, MD, Ghulam Siddiqui, MD, Ana Yuil-Vades, MD, Wondwoosen Gebre, MD, Umeko Takeshige, MD, Krishnaiyer Subramani, MD, Kaleem Rizvon, MD, Paul Mustacchia, MD, Nassau University Medical Center, East Meadow, NY

### **FUNCTIONAL BOWEL DISORDERS**

### P328. Injection Treatment for Fecal Incontinence (FI) - Review of Impact on Quality-of-Life (QoL) Measures Felix Leung, MD, FACG, Sepulveda Ambulatory Care Center, Veterans

Affairs Greater Los Angeles Healthcare System, North Hills and David Geffen School of Medicine at UCLA, Los Angeles, CA

**P329. "Red Flag" Evaluation Yield in Irritable Bowel Syndrome** Tyler Black, MD, Catherine Manolakis, MD, Jack Di Palma, MD, University of South Alabama, Mobile, AL

### P330. Diagnostic Yield of Testing in Diarrhea Predominant-Irritable **Bowel Syndrome**

Tyler Black, MD, Catherine Manolakis, MD, Jack Di Palma, MD, University of South Alabama, Mobile, AL

## P331. The Prevalence of Narcotic Bowel Syndrome on a Community

Tertiary Hospital Inpatient Gastroenterology Service
Mark Coronel, MD, Maria Lufrano, DO, Keith Sultan, MD, Bethany DeVito, MD, Hofstra North Shore-LIJ School of Medicine, Manhasset, NY

### P332. A Comparison of the Physical and Pharmacological Properties of Plecanatide (SP-304) and the Human Hormone Uroguanylin

Robert Solinga, MLA, Marco Kessler, PhD, Rob Busby, PhD, Mark Currie, PhD, AP/DMPK, Ironwood Pharmaceuticals, Cambridge, MA, Ironwood Pharmaceuticals, Cambridge, MA

### P333. Impact of Specific Educational Materials on Quality of Life and Symptom Severity in Patients with Functional Dyspepsia (FD) Christine Choi, BA, Kristen Kjerulff, PhD, Ann Ouyang, MD, Penn State

University College of Medicine, Hershey, PA

### P334. Cross-Sectional Study of Irritable Bowel Syndrome in an Urban, Minority Population Temple Registry for the Investigation of African American Gastrointestinal Disease Épidemiology (TRIAGE)

Monika Kowalczyk, MD, Swetang Shah, MD, MPH, Amiya Palit, MD, Lindsay Friedenberg, BS, Frank Friedenberg, MD, MS (Epi), Temple University School of Medicine, Philadelphia, PA

### P335. A New Surgical Innovation for Chronic Constipation (Jinling Procedure): 2 Years Follow-up

Ning Li, MD, Jun Jiang, MD, Xiaobo Feng, MD, Weiwei Ding, MD, Jianlei Liu, MD, Jieshou Li, MD, Research Institute of General Surgery, Jinling Hospital, Nanjing University, Nanjing, China

### P336. Frequent Overlap of Overactive Bladder with Functional Dyspepsia and/or Irritable Bowel Syndrome Hidekazu Suzuki, MD, PhD, FACG, Juntaro Matsuzaki, MD, Keiko

Asakura, MD, PhD, Yasushi Fukushima, MD, PhD, Sawako Okada, MD, Toru Takebayashi, MD, PhD, Toshifumi Hibi, MD, PhD, FACG, Department of Internal Medicine, Keio University School of Medicine, Tokyo, Japan, Department of Public Health, Keio University School of Medicine, Tokyo, Japan, Tokyo Eki Center Building Clinic, Tokyo, Japan

### P337. Pathogen-specific Risk of Functional Gastrointestinal Disorders, Gastroesophageal Reflux Disease and Celiac Disease Following Acute **Enteric Infection**

Chad Porter, PhD, MPH, Daniel Choi, BS, Brooks Cash, MD, Mark Pimentel, MD, Joseph Murray, MD, Mark Riddle, MD, DrPH, Naval Medical Research Center, Silver Spring, MD, George Washington University, Washington, DC, National Naval Medical Center, Bethesda, MD, Cedars-Sinai Medical Center, Los Angeles, CA, Mayo Clinic, Rochester, MN

P338. A Case Control Study of Post Infectious Sequelae Following Outbreaks of Norovirus in U.S. Military Populations
Chad Porter, PhD, MPH, Dennis Faix, MD, Daniel Shiau, MD, Jennifer Espiritu, MD, Benjamin Espinosa, MD, Mark Riddle, MD, DrPH, Naval Medical Research Center, Silver Spring, MD, Naval Health Research Center, San Diego, CA, Navy Bureau of Medicine and Surgery, Washington, DC, Naval Environmental and Preventive Medicine Unit #2,

P339. The Safety, Tolerability, Systemic Exposure, and Effect on Bowel Habits of Single and Multiple Doses of the Intestinal Sodium Re-Uptake Inhibitor RDX5791 in Normal Healthy Volunteers

David Rosenbaum, PhD, Andrew Spencer, PhD, Jeffrey Jacobs, PhD, Dominique Charmot, PhD, Ardelyx, Inc., Fremont, CA

### P340. TD-1211 Demonstrates Constipation-relieving Effects, Including Decrease in Rescue Laxative Use, in Patients with Opioid-Induced Constipation

◆ 2011 ACG Presidential Poster Award Recipient Ross Vickery, PhD, Yu-Ping Li, PhD, Roger Kohler, MS, Lynn Webster, MD, Neil Singla, MD, Oranee Daniels, MD, Clinical Pharmacology, Theravance, Inc., South San Francisco, CA, Lifetree Clinical Research, Inc., Salt Lake City, UT, Lotus Clinical Research, Inc., Pasadena, CA

### **FUNCTIONAL BOWEL DISORDERS – CLINICAL VIGNETTES**

### P341. Cannabis Hyperemesis Syndrome: A Clinical Diagnosis in Patients with Chronic Cannabis Use

Vinayata Manuballa, DO, Maria Co, MD, Mitchell Cappell, MD, PhD, William Beaumont Hospital, Royal Oak, MI

### **ENDOSCOPY**

### P342. A Comparison of Ionic Monomer with Nonionic Dimer Contrast Medium in ERCP

Masami Ogawa, MD, Yoshiaki Kawaguchi, MD, PhD, Tetsufumi Uchida, MD, Hiroyuki Ito, MD, Tetsuya Mine, MD, PhD, Tokai University School of Medicine, Isehara, Japan

### P343. Transnasal Esophagogastroduodenoscopy: An Acceptable Alternative for Elderly

Sameer Poddar, MD, MPH, Talinn Toorian, BS, Shivani Kastuar, BS, Satya Kastuar, MD, FACG, Capecomorin Pitchumoni, MD, MACG, Internal Medicine, Saint Peter's University Hospital, New Brunswick, NJ, Drexel University College of Medicine, Philadelphia, PA, New York University, New York, NY

### P344. Prospective Evaluation of the Usefulness of Patency Capsule in Crohn's Disease

Frederico Ferreira, MD, Helder Cardoso, MD, Margarida Marques, MD, Susana Lopes, MD, Fernando Magro, MD, PhD, Guilherme Macedo, MD, PhD, FACG, Hospital São João, Porto, Portugal

### P345. How Painful Is a Community Screening or Surveillance Colonoscopy?

Brett Baloun, MD, Wiliam Amundson, BS, Alexander Khoruts, MD, University of MInnesota, Minneapolis, MN

### P346. Association of Abnormal CT Scan Findings in the Upper GI Tract with an Esophagogastroduodenoscopy

Archana Patel, MD, Pratyusha Parava, MD, Seth Richter, MD, Albany Medical Center, Albany, NY

### P347. An Analysis of the Diagnostic Yield of Spiral Enteroscopy and Its Therapeutic Yield Compared to Video Capsule Endoscopy

Anjali Basil, MD, Praveen Koneru, MD, Pavan Manchikalapati, MD, Kanishka Bhattacharya, MD, David Cave, MD, UMass Memorial, Worcester, MA

P348. ERCP in the Elderly

Marc Zuckerman, MD, Cesar Garcia, MD, Oscar Lopez, MD, Manjusha Rajamohanty, MD, David Hodges, MD, Samir Islam, MD, Zuber Mulla, PhD. Texas Tech University Health Sciences Center, El Paso, TX, Texas Tech University Health Sciences Center, Lubbock, TX

### P349. Percutaneous Endoscopic Gastrojejunostomy as a Novel Method of Drug Delivery for the Treatment of Parkinson's Disease: Interim Results of an Open-Label, Long-Term Safety and Efficacy Study of Levodopa-Carbidopa Intestinal Gel

Arvydas Vanagunas, MD, FACG, George Smallfield, MD, Nathan Schmulewitz, MD, Peter Crookes, MD, Janet Benesh, BSMT, Stefanie Freeman, MD, Weining Robieson, PhD, Krai Chatamra, PhD, Northwestern University, Feinber School of Medicine, Chicago, IL, University of Alabama at Birmingham, Birmingham, AL, University of Cincinnati, Cincinnati, OH, University of Southern California, Los Angeles, CA, Abbott, Abbott Park, IL, Abbott, Weesp, Netherlands

### P350. Cecal Intubation Time: No Difference Based on Age, Gender, BMI,

Type of Sedation, or Time of Colonoscopy
Andy Thanjan, MD, Clyde Collins, MD, Wallace Wang, MD, Soham Shah, BS, Seth Richter, MD, Albany Medical College, Albany, NY

### P351. Incidence of Thromboembolic and Bleeding Complications in Anticoagulated Patients Undergoing Colonoscopy – A Retrospective Study

Dinesh Bande, MD, Sarah Hossain, MD, William Newman, MD, Stephen Spellman, MD, University of North Dakota School of Medicine and Health Sciences, Fargo, ND

### P352. An Automated Score of Quality of Colonoscopy that Reflects the **Entire Procedure**

Petrus de Groen, MD, Erin Thackeray, MD, Jithinraj Edakkanambeth Varayil, MD, Michael Szewczynski, BA, Johan Bakken, MD, Wallapak Tavanapong, PhD, JungHwan Oh, PhD, Johnny Wong, PhD, Felicity Enders, PhD, Mayo Clinic, Rochester, MN, Iowa State University, Ames, IA, University of North Texas, Denton, TX

### P353. Radiation Safety Education to Advanced Endoscopists Lowers Fluoroscopy Time as Well as Radiation Exposure to Patients and **Ancillary Personnel**

♦ 2011 ACG Presidential Poster Award Recipient
Masood Mansour, MD, Warren Reidel, MD, John Kuldau, MD, Walter Coyle, MD, Scripps Clinic Green Hospital, La Jolla, CA

P354. Prevalence of Significant Gastrointestinal Pathology in Patients Presenting with Unexplained Anemia for Upper and Lower Endoscopy Kendrick Che, DO, Reed Liang, MD, Snorri Olafsson, MD, PhD, Christian Jackson, MD, Trevor Winter, MD, PhD, Loma Linda University Medical Center, Loma Linda, CA, VA Loma Linda Healthcare System, Loma Linda, CA, Stanford University School of Medicine, Palo Alto, CA

### P355. Quantitative Assessment of Arm-Hand Coordination During **Endoscopy: Implications for Musculo-Skeletal Injury**

Kevin Ruff, MD, Marco Santello, PhD, Hunter Garner, NA, David Fleischer, MD, Mayo Clinic Arizona, Scottsdale, AZ, Arizona State University, Tempe, AZ

P356. Do Longer ERCP Procedures Lead to Higher Adverse Events? Paresh Mehta, MD, Madhusudhan Sanaka, MD, Mansour Parsi, MD, Rocio Lopez, MS, Gregory Zuccaro, MD, MS, John Vargo, MD, MPH, Cleveland Clinic, Cleveland, OH

### P357. Diagnostic and Therapeutic Direct Peroral Cholangioscopy Using an Intraductal Anchoring Balloon

Mansour Parsi, MD, Tyler Stevens, MD, MS, John Vargo, MD, MPH, Cleveland Clinic, Cleveland, OH

### P358. Fully Covered Self-expandable Metallic Stents in the Management of Benign Biliary Tract Diseases

Jorge Canena, MD, Manuel Liberato, MD, Carlos Romão, MD, David Horta, MD, Antonio Coutinho, MD, Beatriz Neves, MD, Hospital Pulido Valente, Lisbon, Portugal, Hospital Cuf Infante Santo, Lisbon, Portugal, Hospital Amadora-Sintra, Amadora, Portugal

### P359. Confirmation of Kinematic Principles in the Evaluation of Colonoscopy Technical Skill Level

Keith Obstein, MD, MPH, Rowena Ong, MS, Robert Galloway, PhD, Vanderbilt University, Nashville, TN

### P360. Should Prostate Cancer Screening Be Performed During Colonoscopy? Results of a National Survey

◆ 2011 ACG Presidential Poster Award Recipient Adib Chaaya, MD, Jean-Pierre El Khoury, MD, Dany Gaspard, MD, Steven Peikin, MD, Cooper University Hospital, Mount Laurel, NJ

P361. Significant Colonic Findings on Small Bowel Capsule Endoscopy Following Non-Diagnostic Colonoscopy

Thoetchai Peeraphatdit, MD, Kunut Kijsirichareanchai, MD, Theerawat Kumutpongpanich, MD, Pongsathorn Kue-A-Pai, MD, James Sul, MD, Rome Jutabha, MD, University of California Los Angeles, Los Angeles, CA, Texas Tech University Health Sciences Center, Lubbock, TX

## P362. A Comparison of Patient Satisfaction with Two Commonly Used

Sedation Regimens for Endoscopy William Palmer, MD, Neal Patel, MD, Kenneth DeVault, MD, FACG, Internal Medicine, Mayo Clinic - Florida, Jacksonville, FL

### P363. Differential Force Application During Colonoscopy in Female Compared with Male Patients: Quantitative Force Assessment Using the Colonoscopy Force Monitor (CFM)

Manhal Olaywi, MD, Jessica Korman, MD, Louis Korman, MD, FACG, Milind Patel, MS, David Greenwald, MD, FACG, Lawrence Brandt, MD, MACG, Chevy Chase Clinical Research, Chevy Chase, MD, Montefiore Medical Center, Albert Einstein School of Medicine, Bronx, NY, Artann Laboratories, Trenton, NJ

### P364. Endoscopic Diagnosis and Management of Gastroduodenal

Amarender Puri, MD, DM, Sanjeev Sachdeva, MD, DM, Ameet Kumar Banka, MD, Puja Sakhuja, MD, G.B. Pant Hospital, New Delhi, India

### P365. Gastric Carcinoid Tumors – A Recent Changing Trend and Their **Management by Endoscopic Mucosal Resection**

Amarender Puri, DM, Ameet Kumar Banka, MD, Amit Agrawal, MD, Sanjeev Sachdeva, DM, G.B. Pant Hospital, New Delhi, India

### **ENDOSCOPY – CLINICAL VIGNETTES**

P366. Third Eye Retroscope Assisted Push Enteroscopy: A Novel Use Harshit Khara, MD, Prithvi Sreenivasan, MD, Vivek Kumar, MD, Seth Gross, MD, Norwalk Hospital - Yale University School of Medicine, Norwalk, CT

P367. A 14 cm Long Gastro-colic Fistula Repair via a Novel Endoscopic Technique: A Simultaneous Dual Scope Approach Utilizing Endoclips Anthony Nici, MD, Syed Hussain, MD, Sang Kim, MD, New York Hospital Queens, Flushing, NY

P368. Mining in the Stomach Lining

Kaitlin Occhipinti, MD, Nathaniel Winstead, MD, Nancy Davis, MD, Travis Wiggins, MD, Ochsner Clinic Foundation, New Orleans, LA

### P369. Chronic Abdominal Pain Due to Mesh Migration Eroding into the **Cecum Following Incisional Hernia Repair**

Marcin Szember, MD, Sridevi Manginani, MD, Raj Sarkar, MD, Zamir Brelvi, MD, PhD, University of Medicine and Dentistry, New Jersey Medical School, Newark, NJ

P370. Malignant Melanoma Extracted from the Common Bile Duct Mark Borgaonkar, MD, MSc, Memorial University, St. John's, NF, Canada

P371. A Case of Pseudomembranous Collagenous Gastritis

Mark Borgaonkar, MD, MSc, Salem Alewan, MD, Memorial University, St. John's, NF, Canada

## P372. Diagnosis of a Rare Coexisting Adenocarcinoma and Endocrine Tumor of the Pancreas with EUS-FNA in an Elderly Patient

Ahlaam Alynbiawi, MD, Syed Hasan, DO, Ahlam Alsomali, MD, Ali Nawras, MD, FACG, University of Toledo Medical Center, Toledo, OH

### P373. Endoscopic Management of an Unusual Complication of Percutaneous Radiologic Gastrostomy Placement

Ava Anklesaria, MD, Rabin Rahmani, MD, Sushma Venugopal, MD, Kambiz Kadkhodayan, MD, Kadirawelpillai Iswara, MD, Jianjun Li, MD, Nison Badalov, MD, Maimonides Medical Center, Brooklyn, NY, Coney Island Hospital, Brooklyn, NY

### P374. Dysphagia Secondary to Pancreatic Adenocarcinoma

Christopher Keller, DO, Silvio Melo, MD, GI, University of South Alabama, Mobile, AL

### P375. Small Intestinal Gastric Heterotopia Diagnosed by Video Capsule **Endoscopy**

Harshit Khara, MD, Arthur D'Souza, MD, Alan Meinke, MD, William Hale, MD, Brian Schwender, MD, Norwalk Hospital - Yale University School of Medicine, Norwalk, CT

P376. Endoscopic Clip Closure of Benign Esophagopleural Fistulae Kimberly Kolkhorst, DO, Eric Hill, MD, Patrick Brady, MD, University of South Florida, Tampa, FL, Tampa General Hospital, Tampa, FL

### P377. Ileal Incidentaloma – Is It a Medico-Legal Liability?

Vijaypal Arya, MD, Ajay Gupta, MD, MS, Siddharth Mathur, MD, Kalpana Arya, MD, Nisarg Sheth, BS, Gastroenterology, Wyckoff Heights Medical Center, Middle Village, NY, Vijaypal Arya Gastroenterology PC, Middle Village, NY, The Brooklyn Hospital Center, Brooklyn, NY

### P378. Application of Endoscopic Double Illumination Technique for **Management of Anastomotic Site Membranes**

Amil Rafiq, MD, Hashim Nemat, MD, Brian Donaldson, MD, Joan Culpepper-Morgan, MD, Raja Sabbagh, MD, Harlem Hospital Center, New York, NY

### P379. Unusual Presentation of Mantle Cell Lymphoma of Gastrointestinal Tract

Venkata Gourineni, MD, Kevin O'Keefe, MD, Ramnath Hebbar, MD, George Abdelsayed, MD, Pietro Andres, MD, Bridgeport Hospital, Bridgeport, CT

### P380. Synchronous Primary Gastrointestinal Neoplasia (SPGN): A Report of Two Rare Cases

Shashideep Singhal, MD, William Thelmo, MD, Mukul Arya, MD, Nan Sandar, MD, Wyckoff Heights Medical Center, Brooklyn, NY

## P381. Herald Bleeding: A Diagnosis of Aorto-Duodenal Fistula Treated with Graft Within a Graft Repair

Jayaram Thimmapuram, MD, David Speranza, MD, James Srour, MD, Internal Medicine, York Hospital, York, PA, York Hospital, Gastroenterology, York, PA

### P382. The Use of Endoscopic Ultrasound Guided Fine Needle Aspiration Cytology in the Detection of an Intrapancreatic Accesory Spleen Abbas Rupawala, MD, Christopher Owens, MD, Wahid Wassef, MD, MPH, UMass Memorial Medical Center, Worcester, MA

### P383. Hemoclip Assisted Polypectomy Following Epinephrine Volume Reduction of a Massive Bleeding Brunner's Gland Hamartoma

Fernando Gamarra, MD, Roberto Gamarra, MD, Providence Hospital, Birmingham, MI

### P384. Acute Pancreatitis and "Snake Skin" Like Gastric Mucosal Pattern Mimicking Portal Hypertensive Gastropathy in a Patient with Sjogren's **Syndrome and Primary Biliary Cirrhosis**

Saad Sikanderkhel, MBBS, MD, Munish Luthra, MBBS, MD, Disaya Chavalitdhamrong, MD, Medicine, Veterans Affairs Medical Center, New York, Bronx, NY

### P385. Metastatic Large B-Cell Non-Hodgkins Lymphoma – A Rare Finding Diagnosed by Endoscopic Ultrasound-Guided Fine-Needle Aspiration

Niket Sonpal, MD, Deepak Vadada, MD, Peter Baiocco, MD, Lynn Ratner, MD, Steven Scharf, MD, Stephen Machnicki, MD, David Robbins, MD, Lenox Hill Hospital, Hauppauge, NY

### P386. The Lymphoid Tissue that Lost Its Way – The First Reported Esophageal Tonsil Found in a Human Being Diagnosed by Endosopic Ultrasound

Niket Sonpal, MD, Matthew Grossman, MD, Mylan Satchi, MD, Gregory Haber, MD, Lenox Hill Hospital, Hauppauge, NY

P387. Dual Duette Disasters: An Uncommon Complication in 2 Patients Niket Sonpal, MD, Matthew Grossman, MD, David Robbins, MD, Gregory Haber, MD, Lenox Hill Hospital, Hauppauge, NY

P388. Acute Mesenteric Avulsion from the Small Bowel after Double Balloon Enteroscopy – A Never Before Described Complication Niket Sonpal, MD. Matthew Grossman, MD. Amit Jain, MD. Paresh Shah. MD, Gregory Haber, MD, Lenox Hill Hospital, Hauppauge, NY

### P389. Cyanoacrylate Injection for Gastric Varices Can be Performed Safely with Fluoroscopic Guidance

Wagar Qureshi, MD, Clark Hair, MD, Michel Mawad, MD, Baylor College of Medicine, Houston, TX

### **PEDIATRICS**

### P390. Spectrum of Hepatitis B Infection in Children: Report of 335 Cases from a Developing Country

Ujjal Poddar, MD, Surender Yachha, MD, Anshu Srivastava, MD, Pediatric Gastroenterology, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, UP, India

### P391. Intestinal Perforation in Children - A Clinico-pathologic Evaluation of 67 Cases

Richa Gupta, MD, Deepak Singh, MD, Rajneesh Kumar, MD, Lab Medicine, Chacha Nehru Bal Chikitsalaya, Delhi, India, ESI Hospital, Noida, UP, India

P392. Evidence Incorporation into Guidelines of the North American Society for Pediatric Gastroenterology, Hepatology, and Nutrition Michael Saginur, MD, Jessica Sawyer Bennett, BSc RD, Jason Yap, MD, University of Alberta, Edmonton, AB, Canada

### P393. Effect of Endoscopy and Biopsy on Clinical Management of **Children with Chronic Abdominal Pain**

Fareed Ahmad, MD, Thomas Imperiale, MD, Joseph Fitzgerald, MD, Steven Steiner, MD, Division of Pediatric Gastroenterology, Riley Hospital for Children, Indiana University School of Medicine, Indianapolis, IN, Division of Gastroenterology, Department of Medicine, Indiana University School of Medicine, Indianapolis, IN

### P394. Impact of Endoscopic Evaluation on the Quality of Life of Children with Chronic Abdominal Pain

◆ 2011 ACG Presidential Poster Award Recipient Fareed Ahmad, MD, Thomas Imperiale, MD, Joseph Fitzgerald, MD, Steven Steiner, MD, Division of Pediatric Gastroenterology, Riley Hospital for Children, Indiana University School of Medicine, Indianapolis, IN, Division of Gastroenterology, Department of Medicine, Indiana University School of Medicine, Indianapolis, IN

P395. Altered Mental Status as Presentation of Juvenile Polyposis Coli Ahmet Aybar, MD, Lindsay Warren, MD, Ari Dorros, MD, Anca Safta, MD, Pediatrics, University of Maryland, Baltimore, MD

#### **PEDIATRICS – CLINICAL VIGNETTES**

### P396. Infliximab and Methycillin Resistant Staphylococcus aureus in **Ulcerative Colitis**

Alice Williamson, MD, Brian Morris, MD, Maria-Stella Serrano, MD, Medpeds, Tulane, New Orleans, LA, Ochsner Clinic, New Orleans, LA

#### P397. Polypoid Mass in the Ascending Colon; A Rare Presentation of an Inflammatory Myofibroblastic Tumor

Arthur Legg, MD, David Tuchman, MD, Ritu Walia, MD, Kalpana Murthy, MD, Holly Williams, MD, Deepa Dutta, MD, Joseph Wiley, MD, Department of Pediatric Gastroenterology, The Herman and Walter Samuelson Hospital, Baltimore, MD, Department of Surgery, The Herman and Walter Samuelson Hospital, Baltimore, MD, Department of Hematology/Oncology, The Herman and Walter Samuelson Hospital, Baltimore, MD, Department of Pathology, The Herman and Walter Samuelson Hospital-Baltimore, MD

### P398. Mesalazine-Induced Interstitial Nephritis in Children with Inflammatory Bowel Disease: Case Report and Literature Review Maridine Co, MD, CNSC, Julie Ann Linatoc, MD, Emmanuel Gorospe, MD, MPH, Division of Pediatric Gastroenterology, Children's Hospital of

Michigan, Detroit, MI, Division of Nephrology, Virginia Commonwealth University, Richmond, VA, Children's Nephrology Clinic, Las Vegas, NV

### P399. A Rare Case of Sigmoid Volvulus Secondary to Midgut Malrotation in the Setting of a Carcinoid Tumor in an Eight Year Old Girl

Steven Shamah, MD, Rabin Rahmani, MD, Konstantine Vaizman, MD, Jianjun Li, MD, Graciela Wetzler, MD, Maimonides Medical Center, Brooklyn, NY

### P400. Capsule Endoscopy in Bannayan-Ruvalcaba-Riley Syndrome

Stephen Nanton, MD, Avera Childrens, Sioux Falls, SD

### P401. Duodenal Hematoma Complicating Upper Endoscopy with Biopsy in Two Pediatric Patients with Noonan's Syndrome: What Pediatric **Gastroenterologists Need to Know**

Eugene Vortia, MD, Lori Mahajan, MD, Barbara Kaplan, MD, Cleveland Clinic Foundation, Cleveland, OH

### P402. Esophagitis Dissecans Superficialis - An Unexpected Finding at Upper Endoscopy in a Pediatric Patient

Eugene Vortia, MD, Lisa Feinberg, MD, Thomas Plesec, MD, Lori Mahajan, MD, Rita Steffen, MD, Cleveland Clinic Foundation, Cleveland, OH

### P403. An Unusual Vascular Anomaly Presenting as Hematochezia

Ahmet Aybar, MD, Andrea Levine, MS III, Aarti Dalal, DO, Reena Jha, MD, Samra Blanchard, MD, Pediatrics, University of Maryland, Baltimore, MD, Georgetown University Hospital, Washington, DC

#### P404. NOD2/CARD15 Negative Crohn's Disease in a Cohort of Down Syndrome Patients

David Morris, MD, Farhat Ashai-Khan, MD, Dayton Children's Medical Center, Wright State University Boonshoft School of Medicine, Dayton, OH

### **COLORECTAL CANCER PREVENTION**

### P405. Assessment of Patients' Recollection of Polyp Findings on Colonoscopy

Veena Kumaravel, MD, Rocio Lopez, MS, Henrietta Hasson, RN, Carol Burke, MD, Katherine Schneider, Cleveland Clinic Foundation, Cleveland, OH, Lake Érie College of Osteopathic Medicine, Erie, PA

### P406. Patients' Pattern of Sharing their History of Polyp Findings on Colonoscopy

Veena Kumaravel, MD, Rocio Lopez, MS, Henrietta Hasson, RN, Carol Burke, MD, Katherine Schneider, Cleveland Clinic Foundation, Cleveland, OH, Lake Erie College of Osteopathic Medicine, Erie, PA

P407. Understanding Physician Recommendation for Repeat

Colonoscopy — A Survey of VA Gastroenterologists

Tilak Shah, MD, Corrine Voils, PhD, Rebecca McNeil, PhD, Richard Wu,
MD, MPH, Deborah Fisher, MD, MHS, Gastroenterology, Duke University Medical Center, Durham, NC, VA Health Services Research and Development Service, Durham, NC, Durham ERIC, Durham, NC

### P408. Colonoscopy Quality Indicators Differ in the Proximal and Distal

Erika Boroff, MD, Francisco Ramirez, MD, Mayo Clinic Arizona, Scottsdale, AZ

### P409. Guanylate Cyclase C Agonists as a New Class of Drug Candidates to Delay Progression of Colitis to Colonic Tumors in ApcMin/+ Mice

♦ 2011 ACG Presidential Poster Award Recipient
Kunwar Shailubhai, PhD, MBA, Wen-Chi Chang, PhD, Shet Masih, PhD,
Harry Cooper, MD, Margie Clapper, PhD, Synergy Pharmaceuticals, Doylestown, PA, Institute of Hepatitis Virus Research, Doylestown, PA, Fox Chase Cancer Center, Philadelphia, PA

P410. Severe Hyponatremia and Miralax-Gatorade bowel preparation Jason Lewis, MD, Philip Schoenfeld, MD, University of Michigan, Ann Arbor, MI

#### P411. Prevalence of Adenomas Found on Colonoscopy in Patients with HIV

Ellen Gutkin, DO, Syed Hussain, MD, Preeti Mehta, MD, Moshe Rubin, MD, New York Hospital Queens, Flushing, NY

### P412. Full Liquid Diet vs Clear Liquid Diet for Colonoscopy Preparation: Preliminary Results

Ellen Gutkin, DO, Anthony Nici, MD, Albert Shalomov, MD, Syed Hussain, MD, Preeti Mehta, MD, Moshe Rubin, MD, Sang Kim, MD, New York Hospital Queens, Flushing, NY

### P413. Chromogranin A and Ki67 Marker in Normal Colon, Serrated Polyp and Colorectal Tubular Adenoma

Priyanka Kanth, MBBS, Thiruchandurai Rajan, MD, Gastroenterology, University of Utah Health Center, Salt Lake City, UT, Pathology, University of Connecticut, Farmington, CT

### P414. Increased Risk of Severe Hyponatremia with Miralax-Gatorade vs **Standard Bowel Preparation**

Philip Schoenfeld, MD, Eric Elliott, MPH, University of Michigan, Ann Arbor, MI

### P415. The Water Method Which Employs Large Volume Water Exchange Is Safe for Screening Colonoscopy

Joseph Leung, MD, MACG, Surinder Mann, MD, Rodelei Siao-Salera, RN, CGRN, Rebeck Gutierrez, RN, Felix Leung, MD, Ovanes Abramyan, Gregory Ward, Gastroenterology, Sacramento VA Medical Center, Mather, CA, UC Davis Medical Center, Sacramento, CA, Sepulveda ACC and David Geffen School of Medicine at UCLA, North Hills, CA

### P416. Prevalence of Colorectal Neoplasms in Screening Colonoscopy **Among Hispanics**

Gokulakrishnan Balasubramanian, MD, Vishnu Naravadi, MD, Tedra Gray, NP, Kris Anand, MD, Mt. Sinai Hospital, Chicago, IL, Rosalind Franklin University, North Chicago, IL

### P417. Screening Colonoscopy in the Uninsured: A Model with Widespread Applicability

Suzanne Lagarde, MD, Michael Bennick, MD, Myron Brand, MD, David Wolfsohn, MD, William Ramsey, MD, Mae Tighe, MD, Wayne Panullo, MD, John Dobbins, MD, Sidney Bogardus, MD, Adam Gorelick, MD, Cary Caldwell, MD, Michael Lipcan, MD, Thomas Verdone, MD, A. Brian West, MD, Connecticut Gastroenterology Consultants PC, New Haven, CT, Yale University School of Medicine, New Haven, CT, Milford Anesthesiology Associates PC, Milford, CT

### P418. Risk of Advanced Adenoma on the 2nd Surveillance Colonoscopy Based on Findings of the Index and 1st Surveillance

Michael Morelli, MD, CPE, Ravi Juluri, MD, MS, Elizabeth Glowinski, RN, Cynthia Johnson, MA, Thomas Imperiale, MD, Indianapolis Gastroenterology and Hepatology, Indianapolis, IN, IU Health, Indianapolis, IN, Indianapolis Gastroenterology Research Foundation, Indianapolis, IN, Indiana University School of Medicine - Biostatistics, Indianapolis, IN, Indiana University School of Medicine, Indianapolis, IN, Indiana University School of Medicine, Indianapolis,

### P419. A NOTCH2 Single Nucleotide Polymorphism Is Associated with Colorectal Adenoma Location in a Multi-ethnic Screening Group Bryan Stierman, BS, Said Saab, BS, Nelson Sanchez, MD, Maryann Huie, PhD, Frank Martiniuk, PhD, Fritz Francois, MD, MSc, Angela Chen, NYU Langone Medical Center, New York, NY, Memorial Sloan Kettering Cancer Center, New York, NY

P420. The Impact of Split-dosed Bowel Preparation on Polyp Detection Rate in the Right Colon: Results of a Randomized Controlled Study Jason Samarasena, MD, Venkataraman Muthusamy, MD, M. Mazen Jamal, MD, MPH, Long Beach Veterans Affairs Healthcare System, Long Beach, CA, University of California - Irvine, Orange, CA

P421. Predicting Colonic Polyp Histology with White Light Endoscopy Franklin Goldwire, MD, Ioannis Papadopoulos, MD, Ganesh Veerappan, MD, Corinne Maydonovitch, BS, Roy Wong, MD, Walter Reed National Military Medical Center, Bethesda, MD

P422. Right-sided Colonic Adenomas Tend to Reoccur on the Same Side and Correlate with More Advanced Surveillance Polyp Pathology Theodore Paradowski, MD, Elie Chahla, MD, Hisham Hussan, MD, Theodore Malmstrom, PhD, Jennifer LaBundy, MD, St. Louis University, St. Louis, MO,

P423. Diabetes Mellitus Is Associated with Colorectal Adenomas Francis Okeke, MD, Mark Korsten, MD, Alan Rosman, MD, James J. Peters Veterans Affairs Medical Center, Bronx, NY

### MONDAY, OCTOBER 31, 2011

### **ESOPHAGUS**

P424. Detection of Esophageal Adenocarcinoma (EAC) by a Four-Probe

Fluorescence in situ Hybridization (FISH) Assay
William Bulsiewicz, MD, MSc, Grant Carlson, BS, Tiffany Chouinard, BS,
CG (ASCP), MB (ASCP), Robert Gasparini, MS, Melinda Lux, MS, CG (ASCP), Scott Gasparini, BS, Theresa Emory, MD, Jackie Makapugay, MD, Nicholas Shaheen, MD, MPH, Department of Medicine, Division of Digestive Diseases, University of North Carolina Hospitals, Chapel Hill, NC, NeoGenomics Laboratories, Fort Myers, FL, GI Pathology, Memphis, TN, Highlands Pathology Consultants, Kingston, TN

### P425. DNA Abnormalities in Benign Barrett's Esophagus (BE) Are Associated with Subsequent Progression to Esophageal Adenocarcinoma

◆ 2011 ACG Presidential Poster Award Recipient
William Bulsiewicz, MD, MSc, Grant Carlson, BS, Tiffany Chouinard, BS,
CG (ASCP), MB (ASCP), Robert Gasparini, MS, Melinda Lux, MS, CG (ASCP), Scott Gasparini, BS, Theresa Emory, MD, Jackie Makapugay, MD, Nicholas Shaheen, MD, MPH, Department of Medicine, Division of Digestive Diseases, University of North Carolina Hospitals, Chapel Hill, NC, NeoGenomics Laboratories, Fort Myers, FL, GI Pathology, Memphis, TN, Highlands Pathology Consultants, Kingston, TN

P426. Factors Affecting Number of Treatments to Complete

Radiofrequency Ablation of Barrett's Esophagus
Michael Smith, MD, MBA, Amit Kalra, MD, Sumit Ahluwalia, MD, Joseph
Herdman, MD, Frank Friedenberg, MD, MSEpi, Medicine, Temple University School of Medicine, Philadelphia, PA

### P427. Increasing Body Mass Index Does Not Diminish Heartburn Relief in Patients Who Are Treated with Dexlansoprazole for NERD or Erosive **Esophagitis**

David Peura, MD, Betsy Pilmer, RN, BSN, Barbara Hunt, MS, M. Claudia Perez, MD, University of Virginia Health Sciences Center, Charlottesville, VA, Takeda Global Research and Development Center, Inc, Deerfield, IL

### P428. Use of the Montreal Global Definition as an Assessment of Quality of Life in Reflux Disease

Frank Friedenberg, MD, MS, Ronald Sawaya, MD, Alice MacGill, MD, Henry Parkman, MD, Medicine/Gastroenterology, Temple University, Philadelphia, PA

### P429. Histologic and Endoscopic Correlation in Eosinophilic Esophagitis

♦ 2011 ACG Presidential Poster Award Recipient
Eric Johnson, MD, Samuel Barasch, MD, Rashmi Agni, MD, Eric Gaumnitz, MD, University of Wisconsin Hospital and Clinics, Department of Medicine, Madison, WI, University of Wisconsin Hospital and Clinics, Department of Pathology, Madison, WI

### P430. Seasonal Patterns in Eosinophilic Esophagitis: An Analysis by Month of Diagnosis and Month of Birth

Jennifer Hurrell, DO, Amnon Sonnenberg, MD, Robert Genta, MD, Caris Research Institute, Caris Life Sciences, Irving, TX, University of Texas Southwestern Medical Center, Dallas, TX, OHSU School of Medicine, Portland, OR

### P431. Clinical and Pathologic Characteristics of Patients with a Diagnosis of Intestinal Metaplasia in Biopsies of the Gastroesophageal

Maria McIntire, MD, Caris Research Institute, Caris Life Sciences, Newton, MA

## P432. Clinically Significant Endoscopic and pH Studies for Acid Reflux in Symptomatic World Trade Center Rescue and Recovery Workers and

Rafael de la Hoz, MD, MPH, MSc, George Alba, BA, Sita Chokhavatia, MD, Michael Crane, MD, MPH, Mount Sinai School of Medicine, Preventive Medicine, New York, NY, Mount Sinai School of Medicine, Medicine (Gastroenterology), New York, NY

### P433. Short and Long Term Benefit of Empiric Esophageal Dilatation in Non-obstructive Dysphagia

Lakshmi Pasumarthy, MD, James Srour, MD, Mark Smith, MD, Dept. of Medicine, York Hospital, York, PA

### P434. Do Positive PET/CT Scans for Esophageal Disease Preclude **Endoscopic Treatment of Early Esophageal Adenocarcinoma?**

Gang Sun, MD, Jianmin Tian, MD, MSPH, Ganapathy Prasad, MD, Lori Lutzke, RN, Louis Wong Kee Song, MD, Navtej Buttar, MD, Kenneth Wang, MD, Gastroenterology and Hepatology, Barrett's Esophagus Unit, Rochester, MN, Department of Gastroenterology and Hepatology of Chinese PLA General Hospital, Bei Jing, China

### P435. Association of BMI and Barrett's Esophagus/Esophageal Adenocarcinoma in African American Population from an Inner City Hospital

Venkata Tammana, MD, Hemamalini Karpurapu, MD, Rajesh Chintala, MD, Samyukta Chava, MD, Samuel Giday, MD, Jack Momodu, MD, Andrew Sanderson, MD, Duane Smoot, MD, Eslam Ali, MD, Peter Sealy, MD, Howard University Hospital, Washington, DC

### P436. Downstream Effects from the Establishment of a New Radiofrequency Ablation (RFA) Program for Barrett's Esophagus in a Tertiary Medical Center

Ji Young Bang, MBBS, Shyam Varadarajulu, MD, Thomas Lynch, Director of Administration and Finance, Jeanetta Blakely, RN, C. Mel Wilcox, MD, Shajan Peter, MD, Department of Internal Medicine, University of Alabama at Birmingham, Birmingham, AL, Division of Gastroenterology-Hepatology, University of Alabama at Birmingham, Birmingham, AL

### P437. A Novel Partial 5HT<sub>3</sub> Agonist Pumosetrag after a Standard Refluxogenic Meal Reduces Acid Reflux Events in GERD Patients: A Randomized, Double-Blind, Placebo-Controlled Pharmacodynamic Study Rok Seon Choung, MD, PhD, G. Locke, MD, Dawn Francis, MD, David Katzka, MD, Peter Winkle, MD, William Orr, PhD, Michael Crowell, PhD, Kenneth DeVault, MD, W. Scott Harmsen, MS, Alan Zinsmeister, PhD, Nicholas Talley, MD, PhD, Mayo Clinic Rochester, Rochester, MN, Advanced Clinical Research Institute, Anaheim, CA, Lynn Health Science Institute, Oklahoma City, OK, Mayo Clinic Arizona, Scottsdale, AZ, Mayo Clinic Florida, Jacksonville, FL, Mayo Clinic, Biomedical Statistics and Informatics, Rochester, MN, University of Newcastle, Callaghan, NSW, Australia

### P438. What Should Be the Goal for Barrett's Ablation: Is Elimination of Dysplasia Enough?

Jianmin Tian, MD, MSPH, Emmanuel Gorospe, MD, MPH, Gang Sun, MD, Lori Lutzke, RN, Ganapathy Prasad, MD, MS, Kelly Dunagan, RN, Kenneth Wang, MD, Barrett's Esophagus Unit, Department of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN

### P439. The Impact of Barrett's Surveillance on Esophageal Preservation, Tumor Stage, and Survival with Esophageal Adenocarcinoma

Kimberly Grant, MD, Steven DeMeester, MD, Shahin Ayazi, MD, Joerg Zehetner, MD, Florian Augustin, MD, Daniel Oh, MD, John Lipham, MD, Helen Sohn, MD, Tom DeMeester, MD, Jeffrey Hagen, MD, University of Southern California, Los Angeles, CA

### P440. Association of Helicobacter pylori Infection with Esophageal Malignancies: Is There a Difference Between Western and Eastern Populations?

Changcheng Wang, Postdoctoral fellow, Shuqing Liu, Bachelor, Hongling Li, Bachelor, Department of Gastroenterology, The Second People's Hospital of Huaian, The Affiliated Huaian Hospital of Xuzhou Medical College, Huaian, China

### P441. Statins Might Not Prevent Progression to Dysplasia and Cancer in **Barrett's Esophagus**

Johnny Altawil, MD, Bradley Irwin, MD, Raxitkumar Jinjuvadia, MD, Fadi Antaki, MD, John D. Dingell VA Medical Center and Wayne State University, Detroit, MI, WSU/DMC, Detroit, MI, St Luke's Hospital, Duluth,

P442. Can Progression to Dysplasia in Barrett's Esophagus Be Prevented by Proton Pump Inhibitors?

Johnny Altawil, MD, Bradley Irwin, MD, Raxitkumar Jinjuvadia, MD, Fadi Antaki, MD, John D. Dingell VA Medical Center and Wayne State University, Detroit, MI, WSU/DMC, Detroit, MI, St. Luke's Hospital, Duluth, MN

P443. Accurate Identification and Quantification of Eosinophil Granules on Routine H&E Slides from Patients with Active Eosinophilic Esophagitis Using a Semi-automated Image Processing System

Golrokh Javid, MD, Nipun Patel, MS, CIIP, Barbara Weinstein, MD, Peter Bonis, MD, John Leung, MD, Tufts Medical Center, Boston, MA, GNnovation, Inc., Quincy, MA

P444. The Correlation Between Endoscopic and Pathological Diagnosis of Barrett's Esophagus in a Tertiary Referral Center

Raid Abu-awwad, MD, Humberto Gonzalez, MD, Osama Alaradi, MD, Internal Medicine, Henry Ford Hospital, Detroit, MI

### P445. Corrosive Ingestion: Experience of One Urban Community Hospital in New York City

Berhanu Geme, MD, Jianlin Xie, MD, PhD, Loveleen Sidhu, MD, Shirin Khan, BS, Andrew Ciancimino, MD, Gastroenterology Department, Mount Sinai School of Medicine at Elmhurst Hospital Center, New York, NY, Internal Medicine Department, Mount Sinai School of Medicine at Elmhurst Hospital Center, New York, NY

### **ESOPHAGUS – CLINICAL VIGNETTES**

**P446. A Tough Nut to Crack** Christopher Rife, MD, Erick Singh, MD, Castell Donald, MD, Gastroenterology, Medical University of South Carolina, Charleston, SC

P447. Dysphagia in a 73-Year-Old African American Female Due to an Aberrant Course of Internal Carotid Artery: A Case Report

Mohammed Mazumder, MD, Swati Singh, MD, Khaleda Islam, MD, Mahesh Krishnaiah, MD, Gastroenterology, The Brooklyn Hospital Center, Brooklyn, NY, Internal Medicine, The Brooklyn Hospital Center, Brooklyn, NY

P448. Esophagitis Dissecans Superficialis (Sloughing Esophagitis): A Rare Cause of Dysphagia

Brian Brunson, MD, David Lewin, MD, Joseph Romagnuolo, MD, Medicine/Gastroenterology, Medical University of South Carolina, Charleston, SC

P449. The Case of a Disappearing Knife

James Watson, MD, MPH, Fadlallah Habr, MD, Jeanette Smith, MD, Division of Gastroenterology, Department of Medicine, Rhode Island Hospital and Warren Alpert School of Medicine of Brown University, Providence, RI

P450. Mallory-Weiss Tear Due to Barotrauma in a Scuba Diver Vivek Kumar, MD, Dennis Meighan, DO, Gastroenterology, Norwalk Hospital/Yale University, Norwalk, CT

### P451. Esophageal Pseudodiverticulosis Presenting with Massive **Gastrointestinal Bleed**

Shounak Majumder, MD, Marcy Coash, MD, Visvanathan Muralidharan, MD, University of Connecticut, Farmington, CT, Saint Francis Hospital,

P452. Near Circumferential EMR of Esophageal Squamous Cell Carcinoma – An Endoscopic Alternative to Esophagectomy with One Year Follow Up

Niket Sonpal, MD, Matthew Grossman, MD, Gregory Haber, MD, Lenox Hill Hospital, Hauppauge, NY

P453. Viral Infections in Immunocompetent Patients: A Case Series of **HSV and CMV Gastrointestinal Infections** 

Abdul Rehman, MD, Jatinder Ahluwalia, MD, Internal Medicine, Southern Illinois University School of Medicine, Springfield, IL

P454. Esophageal Dieulafoy Lesion: Rare Cause of Massive Upper GI Bleeding

Nirav Thosani, MD, Larry Scott, MD, Gastroenterology, Hepatology and Nutrition. The University of Texas. Houston, TX

P455. Esophageal Ulcer after RFA

Moises Nevah Rubin, MD, Mahsa Massumi, MD, Trisha Roberts, RN, BS-N, Frank Lukens, MD, The University of Texas Health Science Center at Houston, Houston, TX, Memorial Hermann Hospital - Texas Medical Center, Houston, TX

P456. Skin Metastasis as a Sign of Recurrence of Esophageal Cancer Venu Chennamaneni, MD, Jason Dundulis, MD, Ruchi Gupta, MD, Ajitinder Grewal, MD, University of Missouri, Columbia, Columbia, MO

P457. Acute Esophageal Necrosis – Black Esophagus – A Rare Cause of Esophageal Perforation in the Critically III

Michael Small, MD, Neil Sharma, MD, Donald Amodeo, MD, USF College of Medicine, Tampa, FL

P458. Esophagitis Dissecans Superficialis: A Case Report

Kenneth Banner, MD, David Lee, MD, Division of Gastroenterology and Hepatology, SUNY Downstate Medical Center, Brooklyn, NY

P459. Killian-Jamieson Diverticulum: An Unusual Cause of Dysphagia Kenneth Banner, MD, Liliane Deeb, MD, Xiaosong Song, MD, Ayse Aytaman, MD, Brooklyn VA Medical Center, Brooklyn, NY

P460. A Rare Case of Prolapsing Esophageal Inflammatory Fibroid Polyp Nihar Shah, MD, Joseph DePasquale, MD, Anish Shah, MD, Rodney Eddi, MD, Chintan Modi, MD, Raghu Kottam, MD, Charbel Maksoud, MD, Ashish Malhotra, MD, Robert Spira, MD, Medical Education, Saint Michael's Medical Center, Newark, NJ, Seton Hall University, School of Health and Medical Sciences, South Orange, NJ

P461. Double Lumen Esophagus: A Rare Complication of GERD and **Esophagitis** 

Fnu Samiullah, MD, Fatima Samad, MD, Adam Peyton, DO, Weizheng Wang, MD, UMDNJ- New Jersey Medical School, Newark, NJ

P462. A Case of Long-term Control of Symptoms of Eosinophilic **Esophagitis via a Restricted Diet** 

Kevin Skole, MD, Rohit Bhalla, DO, University Medical Center at Princeton, Princeton, NJ

### **STOMACH**

**P463.** The Prevalence of *Helicobacter pylori* in HIV Positive Patients Clyde Collins, MD, Zachary Feinberg, MD, Andy Thanjan, MD, Soham Shah, BS, Stanley Pietrak, BS, Seth Richter, MD, Gastroenterology, Albany Medical Center, Albany, NY

P464. Preliminary Results of a Randomized Trial of 7-Day Standard vs. Half-Dose Concomitant Quadruple Therapy Consisting of Rabeprazole, Clarithromycin, Amoxicillin and Metronidazole in the Treatment of Helicobacter pylori Infection

Ahmad Malli, MD, Nabil Mansour, MD, Mustapha El-Halabi, MD, Ola Ghaith, MD, Ísmail Sukkarieh, MD, Mohamad Eloubeidi, MD, Fadi Mourad, MD, Kassem Barada, MD, Ala Sharara, MD, Division of Gastroenterology and Hepatology, Department of Internal Medicine, American University of Beirut Medical Center, Beirut, Lebanon

P465. Upper Gastrointestinal Symptoms Related to Dabigatran. An Analysis of the RE-LY Trial with 18,113 Subjects

James Aisenberg, MD, Stuart Connolly, MD, Sean Yang, MSc, Michael Ezekowitz, MD, Peter Bytzer, MD, The Mount Sinai Medical Center, New York, NY, McMaster University and Hamilton Health Sciences, Hamilton, ON, Jefferson Medical College, Wynnewood, PA, Køge University Hospital Copenhagen, Copenhagen, Denmark

### P466. Efficacy of Levofloxacin-based Triple Therapy as a Second-line Therapy for *H. pylori* Eradication After Triple Therapy Failure

Varocha Mahachai, MD, Thirada Thongbai, MD, Ratha-korn Vilaichone, MD, PhD, Division of Gastroenterology, Department of Medicine, Chulalongkorn University Hospital, Bangkok, Thailand, Department of Medicine, Central Hospital, Bangkok, Thailand, Gastroenterology Unit, Department of Medicine, Thammasat University Hospital, Pathumthani,

### P467. Effect of Balloon Distension or Botulinum Toxin A Injection of the Pylorus on Symptoms and Body Weight in Patients with Gastroparesis with Normal 3 Cycle Per Minute Gastric Electrical Activity Sarba Kundu, MD, Kenneth Koch, MD, Gastroenterology, Wake Forest

Baptist Health, Winston Salem, NC

### P468. Prevalence and Outcomes of Gastroparesis among Hospitalized Patients in the U.S.

Sravanthi Parasa, MD, Arun Sridhar, MD, MPH, Kevin Olden, MD, Georgetown University/Washington Hospital Center, Washington DC

### P469. Prevalence of Helicobacter pylori Infection in Haitians with Symptoms of Dyspepsia and Heartburn

William Sweeney, MD, Matthew Sweeney, BS, Christopher Buresh, PhD, Adam Kay, MD, Surgery, University of Massachusetts Medical School, Worcester, MA, University of St. Thomas, St. Paul, MN, University of Iowa, Iowa City, IA

### P470. Inverse Relation between Expression of Gastric Tumor Suppressor RUNX3 and Helicobacter pylori Cag A status in Gastric Epithelial

◆ 2011 ACG Presidential Poster Award Recipient Woo Chul Chung, MD, Sung Hoon Jung, The Catholic University of Korea, Seoul, Republic of Korea

### P471. Relationship Between Hiatal Hernia and Obesity: Waist Hip Ratio vs. Body Mass Index?

Nasser Hajar, MD, Mohamed Shamiya, MD, Richard Rackett, NP, Mohamad El Kassem, MD, Amine Hila, MD, SUNY Upstate Medical University, Camillus, NY, United Health Services, Binghamton, NY

### STOMACH - CLINICAL VIGNETTES

### P472. Gastric Signet-Ring Cell Adenocarcinoma Presenting with Paraneoplastic Deep-Vein Thrombosis and Bilateral Pulmonary Embolism Juan Castro-Combs, MD, Pablo Marninez, MD, Ivan Carreras, MD, Jose Negrin, MD, Javier Vasallo, MD, Internal Medicine, Texas Tech University, El Paso, TX

### P473. GIST - The GIANT Tumor

Shagufta Shaheen, MD, Alan Gilman, MD, Wanchai Sangchantr, MD, Nkemakolam Iroegbu, MD, Saint Joseph Hospital, UIC, Chicago, IL

### P474. Unusual Location of Vascular Ectasia in the Stomach

Harini Rathinamanickam, MD, Ravikumar Vemuru, MD, Texas Tech University Health Sciences Center, Odessa, TX, Permian Gastroenterology Associates, Odessa, TX

### P475. Severe Gastroparesis in Neuromyelitis Optica: Response to **Corticosteroids**

Peter Arrazola, MD, Audrey Tanksley, MD, Bazgha Siddiqui, MD, Melvin Wichter, MD, Charles Berkelhammer, MD, University of Illinois/Advocate Christ Hospital, Chicago, IL, Advocate Christ Hospital, Oak Lawn, IL

#### P476. A Rare Case of Gastric Cryptosporidium Presenting With **Resectable Pancreatic Cancer**

Clyde Collins, MD, Andy Thanjan, MD, Vinay Sood, MD, Albany Medical Center, Albany, NY

### P477. A Rare Case of Gastric Mucosal Calcinosis

Clyde Collins, MD, Andy Thanjan, MD, Hubert Nietsch, MD, Gastroenterology, Albany Medical Center, Albany, NY

#### P478. Gastric Emphysema Associated with Diabetic Gastroparesis: A Case Report

Sujith Cherian, MD, Subhraleena Das, MD, Lovedeep Khara, MD, Amarinder Singh Garcha, MD, Internal Medicine, SUNY Upstate Medical University, Syracuse, NY

### P479. Gastric Adenocarcinoma Presented with Unilateral Lower Extremity Lymphoedema

Elvira Umyarova, MD, El-Sayed Abo-Salem, MD, Shivani Kandukuri, MD, Ariwan Rakvit, MD, Texas Tech University Health Sciences Center, Lubbock, TX

## P480. An Extremely Rare Form of Gastric Cancer: A Case Report and

Manasi Agrawal, MD, Rabin Rahmani, MD, Konstantine Vaizman, MD, Kadirawelpillai Iswara, MD, Jianjun Li, MD, Maimonides Medical Center,

#### P481. Think Zebra: An Unusual Cause of Nausea, Vomiting, and **Abdominal Pain**

Mehmet Bilen, MD, Emrullah Yilmaz, MD, Ozlem Bilen, MD, Laura Sulak, MD, Lee Lu, MD, John Hughes, MD, Baylor College of Medicine, Department of Internal Medicine, Houston, TX, Baylor College of Medicine, Department of Pathology, Houston, TX, St. Luke's Episcopal Hospital, Department of Pathology, Houston, TX, Kelsey-Seybold Clinic, Department of Gastroenterology, Houston, TX

### P482. A Rare and Fatal Case of Nasogastric Tube Intubation Causing **Gastric Perforation**

Steven Guttmann, MD, Robert Aaron, MD, Rabin Rahmani, MD, Sofia Kim, MD, Steven Tessler, BA, Kadirawelpillai Iswara, MD, Jianjun Li, MD, Maimonides Medical Center, Brooklyn, NY

### P483. A Case of Amyloidosis with Gastrointestinal Hemorrhage Successfully Treated with Tranexamic Acid

Mark Borgaonkar, MD, MSc, Memorial University, St. John's, NF, Canada

#### P484. A Rare Cause of Iron Deficiency Anemia in a Young Woman: Glomus Tumor of the Stomach Associated with Helicobacter pylori Infection

Thomas Birris, MD, Internal Medicine Division of Gastroenterology, Hepatology, and Nutrition, Loyola University Medical Center, Maywood, IL

### P485. Progression of Celiac Disease to Collagenous Gastritis, Collagenous Colitis and Collagenous Sprue: A Case Report

Dian Chiang, MD, Prabhleen Chahal, MD, Mujtaba Butt, MD, Dipti Mahajan, MD, John Goldblum, MD, Bret Lashner, MD, Cleveland Clinic, Cleveland, OH

### P486. A Rare Cause of Massive Upper Gastrointestinal Hemorrhage in Immunocompromised Host

Obai Abdullah, MD, Hazem Hammad, MD, Murtaza Arif, MD, Matthew Bechtold, MD, Ajitinder Grewal, MD, Gastroenterology, University of Missouri-Columbia, Columbia, MO

### P487. Non-healing Gastric Ulcer: Rare Presentation of Metastatic Seminoma

Linda Lee, MD, Osama Yousef, MD, Esmat Sadeddin, MD, Rana Al-Zoubi, MD, University of Missouri-Kansas City, Kansas City, MO

### P488. Massive Upper Gastrointestinal Bleeding Due to Rupture of Splenic Artery Aneurysm Caused by a Hypernephroma

Asif Lakha, MD, Timothy Laurie, DO, Advocate Lutheran General Hospital, Park Ridge, IL

### P489. A Rare Case of Gastric Emphysema

Natasha Tilluckdharry, MD, Anish Shah, MD, Charbel Maksoud, MD, Walid Baddoura, MD, Department of Internal Medicine, St. Joseph's Regional Medical Center, Paterson, NJ, Department of Gastroenterology, Seton Hall University School of Health and Medical Sciences, South Orange, NJ

#### PANCREATIC/BILIARY

P490. Photodynamic Therapy for Unresectable Cholangiocarcinoma: A Comparative Effectiveness Systematic Review and Meta-analyses Cadman Leggett, MD, Mohammad Murad, MD, Victor Montori, MD, Kenneth Wang, MD, Internal Medicine, Mayo Clinic, Rochester, MN

P491. Is There a Role for Prophylactic Stenting to Prevent Pancreaticojejunostomy Anastomotic Strictures?

Samir Kapadia, MD, Brian Steiner, BS, Kamron Pourmand, BA, Philip Bao, MD, Juan Carlos Bucobo, MD, Jonathan Buscaglia, MD, Kevin Watkins, MD, Satish Nagula, MD, Dept. of Medicine, Stony Brook University Medical Center, Stony Brook, NY, SUNY at Stony Brook Medical School, Stony Brook, NY, Dept. of Surgical Oncology, Stony Brook University Medical Center, Stony Brook, NY, Dept. of Gastroenterology and Hepatology, Stony Brook University Medical Center, Stony Brook, NY

### P492. Clinical Utility of the Sendai Consensus Guidelines to Identify High Risk IPMN

Megha Kothari, MD, Samir Kapadia, MD, Jeffery Lewis, MD, Jonathan Buscaglia, MD, Michelle Kim, MD, David Robbins, MD, Lenox Hill Hospital, Jersey City, NJ, Stony Brook Hospital, Long Island, NY, Mount Sinai Medical Center, New York City, NY

P493. Allopurinol for Prophylaxis Against Post ERCP Pancreatitis: A Meta-analysis of Randomized Controlled Trials

Jonathan Nass, MD, Praveen Roy, MD, Mainor Antillon, MD, Ramon Rivera, MD, Ochsner Clinic, New Orleans, LA

## P494. Intraductal vs. Transpapillary FCSEMS Placement – Does It Make a Difference?

Alan Brijbassie, MD, MBBS, Paul Yeaton, MD, Jennifer Maranki, MD, University of Virginia, Charlottesville, VA

P495. No Effect of Drugs Reducing Gastric Acid Production on the Efficacy of Pancrelipase Delayed-Release Capsules (CREON®) in Randomized Trials of Patients with Exocrine Pancreatic Insufficiency Paul Pollack, MD, Suntje Sander-Struckmeier, PhD, Katrin Beckmann, MS, Gwendolyn Janssen-van Solingen, MSc, Abbott, Chicago, IL, Abbott, Hannover, Germany, Abbott, Allschwil, Switzerland

### P496. Combining Fine-Needle Aspiration (FNA) and Fine-Needle Core Biopsy (FNCB) Using a Standard 22 Gauge EUS Needle Increases Diagnostic Yield

◆ <u>2011 ACG Presidential Poster Award Recipient</u> Charles Chaya, MD, Brian Lim, MD, Kaiser Permanente Riverside Medical Center, Riverside, CA

## P497. Vitamin D's Role in Pathogenesis of Thromboembolism. Is This an Epiphenomenon?

Ali Abbas, MBBS, Alan Hutson, PhD, Alok Khorana, MD, Renuka Iyer, MD, University at Buffalo, Buffalo, NY, Roswell Park Cancer Institute, Buffalo, NY, University of Rochester, Rochester, NY

### P498. Biliary Fistulization Complicating Intraductal Papillary Mucinous Neoplasm

Robin Atkinson, DO, Michael Gluck, MD, Virginia Mason Medical Center, Seattle, WA

### P499. Gastroesophageal Varices as a Complication of Pancreatic Carcinoma

Eric Nelsen, MD, Peter Stanich, MD, Louis Wong Kee Song, MD, John Park, MD, Mayo Clinic, Rochester, MN

P500. Molecular Markers of Malignant Transformation in IPMN and MCN of the Pancreas: A Meta-Analysis of Cyst Aspirate and Juice Studies Gregory Idos, MD, Sahar Nissim, MD, Bechien Wu, MD, MPH, Brigham and Women's Hospital, Boston, MA

P501. Single Balloon Enteroscopy (SBE) Assisted Endoscopic Retrograde Cholangiopancreatography (ERCP) in Patients with Surgically Altered Anatomy: A High Volume Academic Center Experience
Yutaka Tomizawa, MD, Andres Gelrud, MD, MMSc, University of

Pittsburgh Medical Center, Pittsburgh, PA

## P502. D-Dimer as a Single Marker for Early Prediction of Severity, Necrosis, Organ Failure and Mortality in Acute Pancreatitis

◆ 2011 ACG Presidential Poster Award Recipient
Sreekanth Appasani, MD, Neelam Varma, MD, Thakur Deen Yadav, MS,
Savita Verma Attri, MD, Ragesh Babu Thandassery, MD, Satya Vati Rana,
MD, Kartar Singh, MD, DM, Kochhar Rakesh, MD, DM, Department
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Postgraduate Institute of Medical Education and Research,
Chandigarh, India, Department of Surgery, Postgraduate Institute of
Medical Education and Research, Chandigarh, India, Department
of Biochemistry, Postgraduate Institute of Medical Education and
Research, Chandigarh, India

**P503. Pregnancy Associated Pancreatitis – Revisited**Osamuyimen Igbinosa, MD, Capecomorini Pitchumoni, MD, St. Peter's University Hospital, New Brunswick, NJ

P504. "Pancreatogram:" A Non-invasive Test that Allows an Encompassing View of the Exocrine-endocrine Pancreas Interaction
Osvaldo Tiscornia, MD, Gustavo Negri, PhD, Graciela Otero, MD, Fabiana

Osvaldo Tiscornia, MD, Gustavo Negri, PnD, Gracleia Otero, MD, Fabiana Lopez Mingorance, PhD, Susana Hamamura, MD, Maria Maselli, PhD, Patricia Tisocornia-Wasserman, MD, Hipolito Waisman, MD,Department of Bioquímica Clínica, Facultad de Farmacia y Bioquímica, Hospital de Clínicas, Programa de Estudios Pancreáticos, Buenos Aires, Argentina, Universidad Católica Argentina, Buenos Aires, Argentina, Lab de Gastroenterología y Enzimología Clínica, Departamento de Bioquímica Clínica, Facultad de Farmacia y Bioquímica, INFIBIOC, UBA, Buenos Aires, Argentina, North Shore - LIJ Hopital, New York, NY

### P505. Goff Trans-pancreatic Septotomy Is an Effective and Safe Biliary Cannulation Technique for Patients Who Fail Standard Biliary Cannulation

Charles Liao, MD, Walter Park, MD, MS, Ann Chen, MD, Shai Friedland, MD, Subhas Banerjee, MD, Stanford University, Stanford, CA

**P506.** Nasojejunal Feeding in Pancreatitis: A Single Center Experience Christopher Marshall, MD, Wahid Wassef, MD, Nicholas Smyrnios, MD, Gisele Leblanc, MS, RD, LDN, CNSD, Gastroenterology, University of Massachusetts Medical School, Worcester, MA

## P507. Protein C Inhibitor (Serpin A5) in ePFT Collected Pancreas Fluid: A Potential Biomarker of Chronic Pancreatitis (CP)

Darwin Conwell, MD, MS, Joao Paulo, PhD, Linda Lee, MD, Vivek Kadiyala, MD, Peter Banks, MD, Hanno Steen, PhD, Brigham and Women's Hospital, Brookline, MA

### P508. Clinical Outcomes Compared Between Laparoscopic and Open Distal Pancreatectomy for Benign Tumors

Jun Chul Chung, MD, PhD, Surgery, Soonchunhyang University Bucheon Hospital, Bucheon, Republic of Korea

### PANCREATIC/BILIARY – CLINICAL VIGNETTES

P509. Medical vs Surgical Management of Acute Acalculous Cholecystitis in a Patient with Primary Epstein-Barr Virus Infection Vishwas Vanar, MD, Digant Bhatt, MD, Davendra Ramkumar, MD, Internal Medicine, University of Illinois College of Medicine, Champaign,

## P510. Intraductal Papillary Mucinous Neoplasm Complicated by a Fistulous Communication Between Common Bile Duct and Pancreatic Duct

Michelle Feriod, DO, Brett Inglis, DO, Girish Anand, MD, Albert Einstein Medical Center, Philadelphia, PA

### P511. All Hypoglycemia Is Not Diabetes: Metastatic Malignant Insulinoma

Swapna Gayam, MD, Srinivasan Ganesan, MD, Digestive Diseases, West Virginia University, Morgantown, WV

## P512. Fistulous Communication of a Pancreatic Pseudocyst to the CBD – A Case Report and Review of Literature

Radu Serban, MD, Alexander Mallari, MD, Joel McFarland, MD, Rochester General Hospital, Rochester, NY

### P513. Successful Removal of CBD Stones in a Pregnant Patient without Fluoroscopy

Fluoroscopy
Frederick Shieh, MD, Uzma Siddiqui, MD, Priya Jamidar, MD, Yale University, New Haven, CT

#### P514. Myasthenia Gravis with Coexisting Primary Pancreatic Neuroendocrine Tumor in a Young Female Patient

Steven Gay, MD, Safia Ahmad, MD, Ali Nawras, MD, FACG, Medicine, University of Toledo Medical Center, Toledo, OH

## P515. Pancreatic Mucinous Cystadenocarcinoma Presenting with Splenic Infarction in a Young Female: A Case Report

Shoaib Ahmad, MBBS, MD, University of Oklahoma Health Sciences Center, Oklahoma City, OK

### P516. Etiology of Enlarged Heart: A Rare Pancreatic Tumor

Divey Manocha, MBBS, MD, Nidhi Bansal, MBBS, Hani Kozman, MD, Internal Medicine, SUNY Upstate Medical University, Syracuse, NY

## P517. Pseudopapillary Tumor of the Pancreas Coexistent with Pancreatic Divisum Complicated with Postoperative Pancreatic Ductal Leak: A Case Report

Hala Al-Jiboury, MD, Safia Ahmad, MD, Ali Nawras, MD, FACG, University of Toledo Medical Center, Toledo, OH

### P518. A Case of Mycobacterium Avium Complex Cholangiopathy

Dilhana Badurdeen, MD, Sepideh Farzin Moghadam, MD, Kawtar Alkhalloufi, MD, Andrew Sanderson, MD, M. Hoque, MD, Adeyinka Laiyemo, MD, MPH, Department of Medicine, Howard University College of Medicine, Washington, DC, Division of Gastroenterology, Department of Medicine, Howard University College of Medicine, Washington, DC

### P519. A Case of Six Different Primary Malignancies in One Patient

Steven Guttmann, MD, Kiran Nakkala, MD, Saumya Sharma, MD, Rabin Rahmani, MD, Yiwu Huang, MD, PhD, Jianjun Li, MD, Kadirawelpillai Iswara, MD, Maimonides Medical Center, Brooklyn, NY

## P520. Primary MALT (Muocosa Associated Lymphoid Tissue) Lymphoma of the Gallbladder

Akash Nabh, MD, Moonkyung Schubert, MD, PhD, Charles Spurr, MD, Gastroenterology & Hepatology, Georgia Health Sciences University, Augusta, GA, Charlie Norwood VA Medical Center, Augusta, GA

### P521. Cholangiocarcinoma During Pregnancy Diagnosed by ERCP with Cholangioscopy

Fedele DePalma, MD, Patricia Henry, DO, Al Hahm, MD, Thomas Lee, MD, Adam Elfant, MD, Cooper University Hospital, Camden, NJ

### P522. Cystic Fibrosis Presenting as Acute Relapsing Pancreatitis

Narinder Maheshwari, MD, Abhijeet Danve, MD, Kanika Kaur., MD, Suneesh Anand, MD, Susan Williams, MD, Jennifer Harley, MD, Shobhana Chaudhari, MD, Internal Medicine, Metropolitan Hospital Centre, New York Medical College, New York, NY

### P523. An Unusual Cause of Duodenal Obstruction in an Adult, Annular

Antonio Jimenez, MD, Meredith Portalatin, MD, Ramon Rivera, MD, Ochsner Clinic Foundation, New Orleans, LA

## P524. Stone in the Common Bile Duct Stump: A Rare Cause of Acute Pancreatitis Post Hepaticojejunostomy

Abdallah Kobeissy, MD, Marwan Abouljoud, MD, Osama Alaradi, MD, Henry Ford Hospital, Detroit, MI

### P525. Gastric Outlet Obstruction: An Unusual Complication of EUS Guided Cystgastrostomy

Swati Pawa, MD, Digestive Diseases, WVU, Morgantown, WV

## P526. Diffuse Large B-Cell Lymphoma Presenting as Recurrent Pancreatitis and Obstructive Jaundice

Biju Alex, MD, Venu Gopala Reddy Gangireddy, MBBS, Teresa Coleman, MD, Subbaramia Sridhar, MBBS, MPH, FACG, Georgia Health Sciences University, Augusta, GA, Georgia Health Sciences University, Augusta, GA

### P527. An Uncommon Complication of Necrotizing Pancreatitis

Barry Pronold, MD, Danielle Culbert, MD, Fred Thomas, MD, Gastroenterology, Hepatology and Nutrition, The Ohio State University, Columbus, OH

#### P528. An Unusual Case of Pancreatic Cancer

Ta Ressa Wills, MD, Franklin Goldwire, MD, William Norris, MD, Walter Reed Army Medical Center, Washington, DC

### SMALL INTESTINE/UNCLASSIFIED

## P529. Direct Methane Detection (DMD) in Breath Is Highly Correlative with Quantitative Stool Real Time PCR for Methane Producing Archaea (MPA) in Humans

Kunal Gupta, MD, MBA, Peter Moses, MD, Michael Dombek, BS, Rachel Smith, MS, Peter Callas, PhD, Andre-Denis Wright, PhD, University of Vermont College of Medicine, Burlington, VT, University of Vermont - Department of Animal Science, Burlington, VT, University of Vermont - College of Engineering and Mathematical Sciences, Burlington, VT

## P530. Patient and Systems Factors that Predict Coordination of a Repeat Colonoscopy in a Diverse Academic General Medicine Clinic

Neil Parikh, MD, Lina Jandorf, MA, Jonathan Potack, MD, Brijen Shah, MD, Mount Sinai School of Medicine. New York, NY

### P531. Laparoscopic versus Open Appendectomy in Pregnancy

Jun Chul Chung, MD, PhD, Surgery, Soonchunhyang University Bucheon Hospital, Bucheon, Republic of Korea

## P532. Correlation of Gastrointestinal Motility with 14C D-Xylose Breath Test in Small Intestinal Bacterial Overgrowth

◆ 2011 ACG Presidential Poster Award Recipient
Qing Zhang, MD, PhD, Ashkan Akhavein Mohammadi, MD, Lasheaka
McClellan, AA, Richard Schatz, BA, Hui Yan, BA, Susan Meier, BS,
Phillip Toskes, MD, Yellowlees Douglas, BS, Baharak Moshiree, MD, BS,
University of Florida College of Medicine, Gainesville, FL

## P533. Common Clinical Conditions Associated with Small Intestinal Bacteria Overgrowth: A Retrospective Study of 401 Patients

Qing Zhang, MD, PhD, Richard Schatz, BA, Ashkan Akhavein Mohammadi, MD, Lasheaka McClellan, AA, Phillip Toskes, MD, Wei Hou, PhD, Susan Meier, BS, Yellowlees Douglas, BS, Baharak Moshiree, MD, MS, University of Florida School of Medicine, Gainesville, FL

## P534. Endoscopic Deployment of Video Capsule Endoscopy: Does It Guarantee a Complete Small Bowel Exam?

Wood Gibbs, MD, Richard Bloomfeld, MD, MS, Wake Forest Baptist Medical Center, Winston-Salem, NC

### P535. Teduglutide (TED) for the Treatment of Short Bowel Syndrome-Intestinal Failure (SBS-IF) Subjects Yields Further Reductions in Parenteral Support (PS): An Interim Assessment of a 2-Year, Open-label, Phase 3 Trial (STEPS2)

Lauren Schwartz, MD, Douglas Seidner, MD, Palle Jeppesen, MD, Dr. Sci, PhD, Marek Pertkiewicz, MD, PhD, Nader Youssef, MD, Hartmut Heinze, MD, The Mount Sinai Medical Center, New York, NY, Vanderbilt University Medical Center, Nasville, TN, Rigshospitalet, Copenhagen, Denmark, Medical University of Warsaw, Warsaw, Poland, NPS Pharmaceuticals, Bedminster, NJ, Nycomed GmbH, Konstanz, Germany

### P536. Clinical Survey of Intestinal Behçet's Disease and Simple Ulcer: The First Multicenter Study in Japan

Nagamu Inoue, MD, Mamoru Watanabe, MD, Toshiyuki Matsui, MD, Yoshihide Fujiyama, MD, Kazuichi Okazaki, MD, Takayuki Matsumoto, MD, Hironori Yamamoto, MD, Siji Shimizu, MD, Masanori Tanaka, MD, Toshifumi Hibi, MD, Center for Diagnostic and Therapeutic Endoscopy, Keio University School of Medicine, Tokyo, Japan, Tokyo Medical and Dental University, Tokyo, Japan, Fukuoka University Chikushi Hospital, Chikushino, Japan, Shiga University of Medical Science, Otsu, Japan, Kansai Medical University, Hirakata, Japan, Kyushu University, Fukuoka, Japan, Jichi Medical University, Shimotsuke, Japan, Osaka General Hospital of West Japan Railway Company, Osaka, Japan, Hitosaki Municipal Hospital, Hirosaki, Japan, Division of Gastroenterology and Hepatology, Department of Internal Medicine, Keio University School of Medicine, Tokyo, Japan

## P537. Development of a Scale to Predict Weight Loss after Adjustable Gastric Band Placement

Bikram Bal, MD, Timothy Shope, MD, Frederick Finelli, MD, JD, Timothy Koch, MD, Donald Castell, MD, Section of Gastroenterology, Washington Hospital Center, Washington, DC, Department of Surgery, Washington Hospital Center, Washington, DC, Washington Hospital Center and Georgetown University School of Medicine, Washington, DC, Division of Gastroenterology, Medical University of South Carolina, Charleston, SC

## P538. A Single Center Report on Detection of Small Bowel Tumors by Video Capsule Endoscopy

Mohit Mittal, MD, Dhavan Parikh, MD, Surinder Mann, MD, University of California Davis Medical Center, Sacramento, CA

### P539. Gender and Racial Disparities in the Performance of Duodenal Biopsy for the Diagnosis of Celiac Disease

Benjamin Lebwohl, MD, MS, Jennifer Holub, MPH, MA, David Lieberman, MD, Alfred Neugut, MD, PhD, Peter Green, MD, Columbia University Medical Center, New York, NY, Oregon Health and Science University, Portland, OR

### P540. Lack of Gluten Contamination in Beans

Suzanne Simpson, RD, Peter Green, MD, Christina Tennyson, MD, Columbia University College of Physicians and Surgeons, New York, NY

### P541. Effectiveness of Antibiotic Therapy on Small Intestinal Bacteria Overgrowth: A Retrospective Study of 401 Patients

Ashkan Akhavein Mohammadi, MD, Qing Zhang, MD, PhD, Richard Schatz, BA, Lasheaka McClellan, AA, Yellowlees Douglas, BS, Susan Meier, BS, Wei Hou, PhD, Baharak Moshiree, MD, BS, Phillip Toskes, MD, University of Florida College of Medicine, Gainesville, FL

## P542. Yield of Duodenal Biopsies in the Evaluation of Iron Deficiency Anemia

Justin Henry, MD, Andrew Wynn, MD, Tim Cassidy, MD, San Antonio Uniformed Services Health Education Consortium, San Antonio, TX

### P543. Psyllium Improves Glycemic Control in Patients with Type II Diabetes

Roger Gibb, PhD, David Ramsey, MS, Hing Tse, PhD, David McCauley-Myers, BS, John McRorie, PhD, FACG, Procter & Gamble, Mason, OH

## P544. Characteristics of Gastrointestinal Ischemia in Patients with Antiphospholipid Syndrome

Anita Amin, MD, Mitchell Cappell, MD, PhD, William Beaumont Hospital, Royal Oak, MI

#### SMALL INTESTINE/UNCLASSIFIED - CLINICAL VIGNETTES

**P545.** Abdominal Wall Necrotizing Fasciitis from Dislodged PEG Tube Nihar Shah, MD, Huseng Vefali, MD, Medical Education, Saint Michael's Medical Center, Newark, NJ, Seton Hall University, School of Health and Medical Sciences, South Orange, NJ

## P546. Nausea and Vomiting Due to Addison's Disease in a Patient with Celiac Disease in Remission

Mohammad Mahdee Sobhanie, MD, Rachel Espiritu, MD, Costas Kefalas, MD, FACG, Tejas Venkat-Ramani, Summa Health System-Akron City Hospital, Akron, OH

#### **P547. POSTER WITHDRAWN**

### P548. An Uncommon Cause of Refractory Ascites in an Immunocompromised Patient

Venkata Tammana, MD, Hemamalini Karpurapu, MD, Samad Rasul, MD, Adeyinka Laiyemo, MD, Andrew Sanderson, MD, Angesom Kibreab, MD, Duane Smoot, MD, Howard University Hospital, Washington, DC

#### P549. Helminthic Ileus

Rajesh Chawala, MBBS, MD, Jayakrishnan Krishnakurup, MBBS, MD, Ashish Sharma, MD, Khin Yee, MD, Shiva Mathura, MD, Manoucher Manoucheri, MD, Florida Hospital, Torrance, CA

## P550. Argon Plasma Coagulation-Induced Enteritis: Visualizing an Uncommonly Reported Complication of Double Balloon Enteroscopy (DBE)

Gobind Sharma, MD, Neel Mann, MD, MPH, Cedars-Sinai Medical Center, Los Angeles, CA

### P551. Small Intestinal Perforation Due to Histoplasmosis

Narinder Maheshwari, MBBS, MD, Kanika Kaur., MD, GI Fellow, Jacobo Pena, MD, Jennifer Harley, MD, Susan Williams, MD, Shobhana Chaudhari, MD, Ala Kandil, MD, Metropolitan Hospital Centre, New York Medical College, New York, NY

### P552. The Eternal Enteral Stent

Elena Ivanina, DO, Rabin Rahmani, MD, Jianjun Li, MD, Kadirawelpillai Iswara, MD, Maimonides Medical Center, Brooklyn, NY

**P553.** An Unusual Recurrence of Obscure Gastrointestinal Bleeding Meredith Portalatin, MD, Nathaniel Winstead, MD, Ricardo Romero, MD, Austin Thomas, MD, Ochsner Clinic Foundation, New Orleans, LA

### P554. POSTER WITHDRAWN

### P555. Melanosis Ilei

Menachem Schechter, MD, Jonathan David, MD, Joan Culpepper-Morgan, MD, Harlem Hospital, New York, NY

### P556. Pyogenic Granuloma in the Jejunum Treated with Double Balloon Enteroscopy: First Case Report in USA

Muhammad Afzal, MD, Umasankar Kakumanu, MD, Mohammad Ahmed, MD, James Cranley, MD, Good Samaritan Hospital, Cincinnati, OH

## P557. Entertis Cystica Profunda in Puetz-Jeghers Syndrome (PJS): A Case of Pseudo-Invasion

Mohammed Reza, MD, MSc, Haresh Mani, MD, Thomas McGarrity, MD, Pennsylvania State University, Milton S. Hershey Medical Center, Hershey, PA

### P558. Jejunal Diverticulosis: A Spectrum of Presentations

Anjali Basil, MD, Tina Vazirani, MD, John Levey, MD, UMass Memorial, Worcester, MA

### P559. Ischemic Bowel in a Post-cardiac Surgery Patient Treated with Octreotide

Stephen Rotman, MD, Rocco Lafaro, MD, David Wolf, MD, FACG, New York Presbyterian Hospital-Weill Cornell Medical Center, New York, NY, Westchester Medical Center, Valhalla, NY

**P560. Ulcerative Jejunitis Secondary to Cytomegalovirus Infection** Jeffrey Wenzke, MD, Ryan McKimmie, MD, Jon Walker, MD, Gastroenterology, Hepatology and Nutrition, The Ohio State Medical Center, Columbus, OH

## P561. Renal Cell Cancer Metastatic to Duodenum Causing Bowel Obstruction and Jaundice

Gaurav Syal, MD, Supreet Sethi, MD, Shyam Dang, MD, Farshad Aduli, MD, University of Arkansas for Medical Sciences, Little Rock, AR

## P562. False Positive Anti-tissue Transglutaminase Antibodies in the Setting of Acute Epstein-Barr Viral Infection

Yekaterina Kuzmenko, MD, Pardeep Bansal, MD, Fyeza Haider, MD, Robert Smith, MD, Internal Medicine, Geisinger Medical Center, Danville, PA

#### P563. A Rare Cause of Gastric Outlet Obstruction

Swapna Devanna, MD, Abraham Sayon, MD, Usman Cheema, MD, James Fullerton, MD, Aman Ali, MD, Southern Illinois University, Springfield, IL

## P564. An Unusual Case of Abdominal Actinomycosis Mimicking Inflammatory Bowel Disease

Danielle Culbert, MD, Fred Thomas, MD, The Ohio State University Medical Center, Columbus, OH

## P565. Microscopic Gastrointestinal Involvement Due to Metastatic Breast Cancer, 18 Years After Mastectomy

- ◆ 2011 ACG/AstraZeneca Clinical Vignette Award Recipient
- ◆ 2011 ACG Presidential Poster Award Recipient
  Vikram Kotwal, MD, Melchor Demetria, MD, Bashar Attar, MD, FACG,
  Krzysztof Pierko, MD, John H. Stroger Jr. Hospital of Cook County,
  Chicago, IL

## P566. Rifaximin Therapy for Small Intestinal Bacterial Overgrowth Associated Arthritis

Usman Cheema, MD, Sayeeda Jabeen, MD, Jatinder Ahluwalia, MD, Gastroenterology and Hepatology, Southern Illinois University School of Medicine, Springfield, IL

### P567. Umbilical Hernia Incarceration Following Ascitic Decompression: A Report of Two Cases

Grace Dosanjh, MD, Sandeep Khosa, MD, Raja Shekhar, Sappati Biyyani, MD, Kevin Mullen, MD, Case Western Reserve University, MetroHealth Campus, Cleveland, OH

### P568. Recurrent Unexplained Ascites: A Harbinger of Evil

Shiao-Yen Khoo, MD, Jason Post, MD, Mayo Clinic Rochester, Rochester, MN

## P569. Multiple Bile Duct Adenomas in a Patient with Small Bowel Adenocarcinoma

Nicholas Detore, MD, Katherine Drolshagen, MD, Raymond Clarke, MD, Costas Kefalas, MD, Summa Health System, Department of Medicine, Akron, OH, Summa Health System, Department of Pathology, Akron, OH

### P570. Meckels or Not - They All Bleed

Prakash Viswanathan, MD, Juan Carlos Bucobo, MD, Jonathan Buscaglia, MD, Stony Brook University Hospital, Stony Brook, NY

## **P571. Arteriovenous Malformation: A Rare Cause of Intraabdominal Mass** Jeffrey Weissman, MD, Division of Gastroenterology, Scripps Clinic Torrey Pines, La Jolla, CA

**P572.** A Rare Case of Jejunal Dieulafoy's Lesion in a 21-Year-Old Male Abhay Vakil, MD, Hemantkumar Raval, MD, Moe Sann, MD, Yousef Rizvi, BS, Avani Patel, MD, Jamaica Hospital, Jamaica, NY

P573. Medullary Carcinoma of the Thyroid Presenting as Diarrhea in a Patient Meeting the Rome III Criteria for Irritable Bowel Syndrome Jonathan Nass, MD, Sean Connolly, MD, Ochsner Clinic, New Orleans, LA

### P574. An Unusual Cause of Postprandial Abdominal Pain

Alan Tieu, BS, Gezzer Ortega, MD, Terrence Fullum, MD, Adeyinka Laiyemo, MD, MPH, Howard University, Washington, DC

### **LIVER**

### P575. Can Liver Function Tests Be Used as an Early Marker to Assess the Severity of Dengue Fever? A Study of Prognostic Markers of Dengue Fever

Arif Nawaz, MBBS, FACG, Asim Ahmed, MBBS, Aftab Alvi, MBBS, Asad Chaudhry, MBBS, Ambreen Butt, MBBS, Gastroenterology, Fatima Memorial Hospital, Lahore, Pakistan, Gujranwala Liver Foundation, Gujranwala, Pakistan

# P576. Treatment of Chronic Hepatitis C – SVR Rates and Compliance with Conventional Interferon Therapy and Factors Influencing Response Rates Arif Nawaz, MBBS, FACG, Asad Chaudhry, MBBS, Muhammad Riaz, MBBS, Muhammad Yousaf, MBBS, Aftab Alvi, MBBS, Asim Ahmed, MBBS, Ahmed Mustafa, FSc, Heba Khan, FSc, Ammarah Khan, FSc, Gastroenterology, Fatima Memorial Hospital, Lahore, Pakistan, Gujranwala Liver Foundation, Gujranwala, Pakistan

### P577. Presentation of Hepatocellular Cancer in the Developing World: An Analysis of the Presentation and Association with Chronic Hepatitis B and C

Arif Nawaz, MBBS, FACG, Asad Chaudhry, MBBS, Muhammad Riaz, MBBS, Muhammad Yousaf, MBBS, Aftab Alvi, MBBS, Sidra Batool, FSc, Ammara Shakeel, FSc, Samina Jabeen, FSc, Gastroenterology, Fatima Memorial Hospital, Lahore, Pakistan, Gujranwala Liver Foundation, Gujranwala, Pakistan

## P578. Vaccination Rates in Cirrhotic Veterans: Results from a Large Cirrhotic Database Analysis of an Urban Veteran Population

Eliezer Weiss, MD, Brian Markowitz, BA, Rajesh Ramachandran, MD, Sabina Kirtich, NP, Ayse Aytaman, MD, SUNY Downstate Medical Center, Brooklyn, NY, Brooklyn VA Medical Center, Brooklyn, NY

## P579. Bone Mineral Density Screening in Cirrhotic Veterans: Results from a Large Cirrhotic Database Analysis of an Urban Veterans Population

Eliezer Weiss, MD, Rajesh Ramachandran, MD, Brian Markowitz, BA, Sabina Kirtich, NP, Ayse Aytaman, MD, SUNY Downstate Medical Center, Brooklyn, NY, Brooklyn VA Medical Center, Brooklyn, NY

### **P580. POSTER WITHDRAWN**

## P581. Non Alcoholic Steatohepatitis (NASH) and Hepatitis C Are Not Independent Predictors of Endothelial Dysfunction by Flow Mediated Vasodilatation (FMV)

Jagrati Mathur, MD, Usman Javed, MD, Joy Guthrie, DHSc, RDMS, RDCS, RVT, Muhammad Sheikh, MD, FACG, UCSF Fresno, Fresno, CA

# **P582.** Characterization of Drug-induced Liver Injuries in Elderly People Mitsuyasu Nakamura, MD, PhD, Chikako Watanabe, MD, PhD, Shunsuke Komoto, MD, PhD, Kengo Tomita, MD, PhD, Ryota Hokari, MD, PhD, Atushi Kawaguchi, MD, PhD, Soichiro Miura, MD, PhD, National Defence Medical College, Tokorozawa, Japan

## P583. Predictors of Health Related Quality of Life in Patients with Liver Cirrhosis at Tertiary Care Hospital Karachi

Om Parkash, MBBS, MSc, Romaina Iqbal, PhD, Iqbal Azam, MSc Statistics, Wasim Jafri, MBBS, Medicine, Aga Khan University Hospital Karachi, Karachi, Sindh, Pakistan

## P584. Nitric Oxide in Remote Ischemic Preconditioning of the Liver: A Novel Role for an Old Molecule

Mahmoud Abu-Amara, MBBS, BSc, Shi Yang, PhD, Alexander Seifalian, PhD, Barry Fuller, PhD, Brian Davidson, MD, Royal Free Hospital and UCL Medical School, London, United Kingdom

### P585. Remote Ischemic Preconditioning Protects the Liver from Ischemia Reperfusion Injury through the sGC-cGMP Pathway

Mahmoud Abu-Amara, MBBS, BSc, Shi Yang, PhD, Alexander Seifalian, PhD, Barry Fuller, PhD, Brian Davidson, MD, Division of Surgery & Interventional Science, Royal Free Hospital & UCL Medical School, London, United Kingdom

### P586. High Relapse Rate of Hepatitis C for Patients with Minimally Detectable HCV RNA During Therapy

Hossein Yazdi, MD, Xiaoquan Zhang, PhD, Anne Cheng, MT, James Kirby, MD, Daryl Lau, MD, MSC, MPH, Beth Israel Deaconess Medical Center, Liver Center, Department of Internal Medicine, Boston, MA, Beth Israel Deaconess Medical Center, Molecular Laboratory, Department of Pathology, Boston, MA

#### P587. Medications Altering Sex Hormone Balance and Risk of Advanced Liver Disease in HCV-infected Males

Ali Hashmi, MD, David Ramsey, PhD, Hashem EL-Serag, MD, MPH, Shahriar Tabasi, MD, Nathaniel Avila, BS, Donna White, PhD, MPH, Jill Kuzniarek, BS, Rhia Pascua, MPH, Baylor College of Medicine, Houston, TX, Michael E. Debakey VA Medical Center, Houston, TX, Clinical Epidemiology and Outcomes Program, Houston VA Health Services Research Center of Excellence, Houston, TX

P588. Influence of Fatty Liver and Cirrhosis on Survival in Septic Shock Christie Mannino, BS, Ákash Ajmera, MD, Thomas Judge, MD, Samuel Giordano, MD, Cooper University Hospital, Camden, NJ

### P589. Transjugular Liver Biopsy in Acute Hepatitis: The Importance of **Histology Assessment**

Susana Lopes, MD, Guilherme Macedo, MD, PhD, FACG, Hospital de São João, Porto, Portugal

### P590. The Prevalence and Incidence of Iron Overload in C282Y Homozygotes

Mark Borgaonkar, MD, MSc, Gokul Vidyasankar, MD, Memorial University, St. John's, NF, Canada

### P591. Serum Bilirubin as a Prognostic Marker in Patients with Acute **Decompensated Heart Failure**

JayaKrishna Chintanaboina, MD, MPH, Matthew Haner, MA, PhD, Arjinder Sethi, MD, Nimesh Patel, MD, Walid Tanyous, MD, Alexander Lalos, MD, Sameer Pancholy, MD, Internal Medicine, Wright Center for Graduate Medical Education, Scranton, PA, Mansfield University, Mansfield, PA

### P592. Fluvastatin Monotherapy for the Treatment of Patients with Chronic Hepatitis C: A Randomized Double-Blinded Placebo-Controlled

Chalermrat Bunchorntavakul, MD, Aroon Siripun, MD, Disaya Chavalitdhamrong, MD, Rajavithi Hospital, Faculty of Medicine, Rangsit University, Bangkok, Thailand, James J. Peters Veterans Affairs Medical Center, Mount Sinai School of Medicine, Bronx, NY

### **P593. POSTER WITHDRAWN**

## P594. Evaluating Accuracy of Cardiac Risk Stratification Pre-Liver

Neeral Shah, MD, Patrick Northup, MD, MHS, Sean Kumer, MD, PhD, Curtis Argo, MD, MHS, Abdullah Al-Osaimi, MD, Timothy Schmitt, MD, Evan Lapinsky, BS, Gastroenterology and Hepatology, University of Virginia, Charlottesville, VA

## P595. Spectrum of Liver Pathology in AIDS/HIV-Infected African

American Patients: An Autopsy Study Eslam Ali, MD, Venkata Tammana, MD, Kawtar Alkhalloufi, MD, Sepideh Farzin Moghadam, MD, Faria Farhat, MD, Rehana Begum, MD, Andrew Sanderson, MD, Adeyinka Laiyemo, MD, Duane Smoot, MD, Howard University Hospital, Washington, DC

### P596. Risk Factors for Hepatitis C Virus (HCV) Infection in Asian American Patients: A Case-Control Study

Revin Kin, BA, Brian Lin, BS, Kevin Chaung, BS, Nghiem Ha, BS, Huy Trinh, MD, Ruel Garcia, MD, Huy Nguyen, MD, Khanh Nguyen, MD, Brian Levitt, MD, Eduardo da Silveira, MD, Mindie Nguyen, MD, MAS, Pacific Health Foundation, San Jose, CA, San Jose Gastroenterology, San Jose, CA, Division GI and Hepatology, Stanford University Medical Center, Palo Alto, CA

### P597. Efficacy and Tolerability of Entecavir (ETV) after Liver Transplantation (LT) for Chronic Hepatitis B (CHB)

Kevin Kin, BA, Nghiem Ha, BS, Walid Ayoub, MD, Tami Daugherty, MD, Emmet Keeffe, MD, Mindie Nguyen, MD, MAS, Aijaz Ahmed, MD, Pacific Health Foundation, San Jose, CA, Division GI and Hepatology, Stanford University Medical Center, Palo Alto, CA

### P598. Dermatologists' Awareness of and Screening Practices for **Hepatitis B Virus Infection Prior to Initiating Tumor Necrosis Factor**

Alpha Inhibitor Therapy
Dalia Ibrahim, MD, MPH, Michael Bass, MD, Jonathan Stine, MD, Omar Khokhar, MD, James Lewis, MD, Georgetown University Hospital, Washington, DC

### P599. Impact of Alcohol on Economy and Health Care Industry and Analysis of Trends of Alcoholism and Alcohol Related Illness in United States

Prathab Devaraj, MD, Thiruvengadam Muniraj, MD, Mahesh Gajendran, MD, Sudha Thiruvengadam, MBBS, University of Pittsburgh Medical Center - Mercy, Pittsburgh, PA, University of Pittsburgh Medical Center -Presbyterian Hospital, Pittsburgh, PA

### P600. Real Time Ultrasound (USG) Elastography - A Novel Technique in the Evaluation of Liver Fibrosis

Pallav Parakh, MD, MHS, Ayse Aytaman, MD, FACG, Sirisha Jasti, MD, Serge Somrov, MD, Kien Kuei Che, MD, Patrick Malloy, MD, Medicine, SUNY Downstate, Brooklyn, NY, VA New York Harbor Healthcare System, Brooklyn, NY

### P601. Management of Alcoholic Hepatitis in the Presence of Concomitant Hepatitis C Virus Infection: A Survey of Practicing **Gastroenterologists and Hepatologists**

Ashwani Singal, MD, Anjna Singal, MD, Sarat Jampana, MD, Daniel Freeman, PhD, Karl Anderson, MD, Don Brunder, PhD, Gastroenterology, University of Texas Medical Branch, Galveston, TX, University of Texas Medical Branch, Galveston, TX

### P602. Asymptomatic Hepatopathy in Chronic Alcoholic Pancreatitis and its Clinico-Pathologic Comparison with Alcoholic Liver Disease and Non-**Alcoholic Steatohepatitis**

Deepak Singh, MD, Puja Sakhuja, MD, Archana Rastogi, MD, Sheetalnathan Rooge, MD, Ranjana Gondal, MD, Shiv Sarin, MD, Pathology, ESIC Hospital, Delhi, India, GB Pant Hospital, Delhi, India, ILBS, Delhi, India

### P603. Spontaneous Hepatitis B Surface Antibody Seroreversion after Pegylated Interferon Alpha-2a Therapy

Rene Rivera, MD, Benedict Maliakkal, MD, University of Rochester, Rochester, NY

#### P604. Human Chorionic Gonadotropin (HCG) Secreting Hepatocellular Carcinoma

Rachna Arora, MD, Nikunj Shah, MD, Shriram Jakate, MD, Gastroenterology and Hepatology, Rush University, Chicago, IL

#### **LIVER - CLINICAL VIGNETTES**

### P605. Quincke's Triad: A Rare Complication of a Common Outpatient Procedure

Cassius Belfonte, MB, BS, Andrew Sanderson, MD, Freaw Dejenie, MD, Internal Medicine, Howard University Hospital, Washington, DC

## P606. Ceftriaxone Induced Acute Autoimmune Hepatitis and Fulminant Hepatic Failure

Usman Cheema, MD, Mosaab Ahmed, MD, Carrie Vogler, PharmD, Edgard Cumpa, MD, Aman Ali, MD, Gastroenterology and Hepatology, Southern Illinois University School of Medicine, Springfield, IL

### P607. Gastrointestinal Tuberculosis (TB): A Great Mimicker!

Touraj Zolfaghari, MD, Gaurav Goel, MD, Indira Donepudi, MD, Hilary Hertan, MD, Montefiore - North Division, Bronx, NY

## P608. Hepatic Inflammatory Myofibroblastic Tumors Presenting with Recurrent Abdominal Pain

Samira Khan Manji, MD, Archana Patel, MD, Seth Richter, MD, Internal Medicine, Albany Medical Center, Albany, NY

## P609. Acute Liver Failure in Pregnancy Due to Hepatitis B Flare after Withdrawal of Antiviral Therapy

Cui Li Lin, MD, Silvia Degli-Esposti, MD, Alpert Medical School of Brown University, Providence, RI

### P610. A Case of Hemorrhagic Ascites Due to Endometriosis

Cui Li Lin, MD, Mariam Fayek, MD, Brown University, Providence, RI, Women and Infants Hospital, Providence, RI

### P611. Acute Cholestatic Hepatitis Induced by Gemfibrozil – A Case Report

Bryan Love, PharmD, BCPS, Matthew Thoma, MD, South Carolina College of Pharmacy, Columbia, SC, Wm. Jennings Bryan Dorn VAMC, Columbia, SC

### P612. Liver Failure Associated with Ibuprofen

Akash Nabh, MD, Hadiqa Batool, MD, Shweta Mehta, MD, Jackson Hospital, Montgomery, AL, University of Alabama, Montgomery, AL

## P613. Spontaneous Splenorenal Shunt: An Alternative Cause of Hyperbilirubinemia in Cirrhosis

Akash Nabh, MD, Lance Stein, MD, Sherman M. Chamberlain, MD, FACG, Gastroenterology & Hepatology, Georgia Health Sciences University, Augusta, GA, Piedmont Transplant Institute, Piedmont Hospital, Atlanta, GA

## **P614. Type 2 Autoimmune Hepatitis... Look and You Shall Find It** Rozina Mithani, BA, MD, Gregory Lam, BS, DO, Anjana Pillai, BS, MD, Gastroenterology, Hepatology and Nutrition, Loyola University Medical

Gastroenterology, Hepatology and Nutrition, Loyola University Me Center, Maywood, IL

### P615. Extreme Hyperbilirubinemia Caused by Acute Hepatic Sequestration in Sickle Cell Disease

Paul Ricketts, MD, Anjana Pillai, MD, Joseph Ahn, MD, MS, Stanley Martin Cohen, MD, Loyola University Medical Center, Maywood, IL

## **P616.** Hepatocellular Carcinoma in Patient with Metabolic Syndrome Elvira Umyarova, MD, Shivani Kandukuri, MD, Wesam Frandah, MD,

Ariwan Rakvit, MD, Texas Tech University Health Sciences Center, Lubbock, TX

### P617. A Rare Cause of Ascites in a Cirrhotic Patient

Lesley Dawravoo, MD, Anjana Pillai, MD, Umesh Kapur, MD, Stanley Cohen, MD, Joseph Ahn, MD, Loyola University Medical Center, Chicago, IL

## P618. Pylephlebitis: A Classically Ambiguous Presentation, with a Rarely Reported Organism

Salina Lee, MD, Benjamin Go, MD, John H. Stroger Jr. Hospital of Cook County, Chicago, IL

## P619. When Hemolysis Is a Problem for the Gastroenterologist Requiring Prompt Diagnosis and Management

Chris Fain, DO, Henry Ford Hospital, Clarkston, MI

## **P620.** Primary Amyloidosis: A Rare Cause of Cholestatic Liver Disease Jason McKinney, DO, Tejas Raiyani, MD, Puneet Goenka, MD, Mark Young, MD, Pranav Patel, MD, East Tennessee State University Quillen College of Medicine, Johnson City, TN

### P621. Esomeprozole-Induced Hepatitis

Tyson Collazo, BS, Arvind Trindade, MD, Kalpesh Patel, MD, Mount Sinai School of Medicine, New York, NY

### P622. Mysterious Liver Crystals

Emrullah Yilmaz, MD, Mehmet Bilen, MD, Mary Schwartz, MD, Kelty Baker, MD, Baylor College of Medicine, Houston, TX, The Methodist Hospital, Weill Cornell Medical College, Houston, TX

## P623. A Case of Acute Hepatitis B Infection Acquired from Shared Glucometer Use

Kunal Karia, MD, Pankit Vachhani, BS, Ype de Jong, MD, New York Presbyterian Hospital - Weill Cornell Medical Center, New York, NY, Weill Cornell Medical College in Qatar, Doha, Qatar

### P624. Adjuvant Radiation Therapy for Gastric Cancer Causing Focal Sinusoidal Obstructive Syndrome Masquerading as Metastatic Disease Margaret Sozio, MD, Fatih Akisik, MD, Oscar Cummings, MD, Craig

Margaret Sozio, MD, Fatin Akisik, MD, Oscar Cummings, MD, Craig Veatch, MD, Paul Kwo, MD, Indiana University, Indianapolis, IN

#### P625. Bupivacaine Induced Hepatotoxicity after Continuous Infusion for Pain Control

Mangesh Pagadala, MBBS, MD, Rani Chikkanna, MD, Jamile Wakim-Fleming, MD, Gastroenterology/Hepatology, Cleveland Clinic, Cleveland, OH, Metro Health Medical Center, Cleveland, OH

### P626. Glycogenic Hepatopathy: A Reversible Condition

Fyeza Haider, MD, Robert Smith, MD, Genci Babameto, MD, Anil Kotru, MD, Naeem Raza, MD, Geisinger Medical Center, Danville, PA

### P627. Too Much Protein Has Made Me Pale

Sophia Jagroop, MD, Prakash Viswanathan, MD, Juan Carlos Bucobo, MD, Stony Brook University Hospital, Stony Brook, NY

## P628. Management of Thrombocytopenia in a Patient with Autoimmune Hepatitis

Venu Gopala Reddy Gangireddy, MBBS, Teresa Coleman, MD, Subbaramia Sridhar, MBBS, MPH, FACG, Georgia Health Sciences University, Augusta, GA

## P629. Spider Angiomata as a Rare Cause of Acute Anemia in a Patient with Advanced Liver Disease

Thomas VanderHeyden, Jr, DO, Stanley Cohen, MD, Khondker Islam, MD, Shivani Kiriluk, DO, Gastroetnerology and Hepatology, Loyola University Medical Center, Maywood, IL

## P630. A Case of Granulomatous Hepatitis Due to *Bartonella henselae* Infection

Thomas VanderHeyden, Jr, DO, Claus Fimmel, MD, Edward Breitschwerdt, DVM, Jorge Parada, MD, MPH, Sherri Yong, MD, Amanda Mihalik, MD, Gastroenterology and Hepatology, Loyola University Medical Center, Maywood, IL, NC State College of Veterinary Medicine, Raleigh, NC

## **P631.** Hemorrhagic Cholecystitis Complicating Acute Alcoholic Hepatitis Moises Nevah Rubin, MD, Vikesh Khanijow, MD, Michael Fallon, MD, The University of Texas Health Science Center at Houston, Houston, TX

## P632. Acute Fatty Liver of Pregnancy Complicated by Pancreatitis and Multiorgan Failure

Gaurav Syal, MD, Shyam Dang, MD, Farshad Aduli, MD, University of Arkansas for Medical Sciences, Little Rock, AR, University of Arkansas for Medical Sciences, Little Rock, AR

## P633. Idiopathic Hyperlipasemia Associated with Hepatic Abscess without Primary Pancreatitis

Amolika Mangat, MD, Khadija Chaudrey, MD, Kuntal Avashia, MD, Geeteshwar Mangat, MD, Shumaila Khan, MD, Irwin Grosman, MD, Suny Downstate University Hospital of Brooklyn at Long Island College Hospital, Brooklyn, NY

## P634. Stauffer's Syndrome: Another Protean Manifestation of the 'Internist's Tumor'

Saurabh Chawla, MD, Gijo Vettiankal, MD, Bashar Attar, MD, FACG, Cook County Hospital - John H. Stroger Jr. Hospital of Cook County, Chicago, IL

#### COLON

## P635. Increasing Hospitalizations from Ischemic Colitis for the Years 2001-2009: A Nationwide Analysis

◆ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient
Maneesh Dave, MBBS, MPH, Rupa Thacker, MBBS, Sonia Sharma,
BSc, Ankit Rathod, MBBS, Mayo Clinic, Rochester, MN, Wayne State
University, Detroit, MI, Childrens Hospital of Michigan, DMC, Detroit, MI,
Kasturba Medical College International Center, Manipal, Karnatka, India

## P636. Adenoma Detection Rate Is Not Influenced by the Timing of Colonoscopy

Trupti Shinde, MD, Shailendra Singh, MD, Mayuri Gupta, MD, Elie Aoun, MD, Manish Dhawan, MD, Medicine, Allegheny General Hospital, Pittsburgh, PA

## P637. Does Polyp Detection Rate During Screening Colonoscopy Drop as the Day Progresses? An Urban Community Hospital Experience

Mohammed Mazumder, MD, Sreedevi Atluri, MD, Nigar Sofia, MD, Kinesh Changela, MD, Sury Anand, MD, Gastroenterology, The Brooklyn Hospital Center, Brooklyn, NY, Internal Medicine, The Brooklyn Hospital Center, Brooklyn, NY

### P638. Clinical Significance of Preoperative Serum Soluble E-cadherin in Colorectal Carcinoma

Yoshinaga Okugawa, MD, Yuji Toiyama, MD, Yasuhiro Inoue, MD, Takashi Iwata, MD, Hiroyuki Fujikawa, MD, Mikio Kawamura, MD, Kohei Matsushita, MD, Yuki Morimoto, MD, Susumu Saigusa, MD, Tetsuya Hamaguchi, MD, Koji Tanaka, MD, Takao Iwanaga, MD, Yasuhiko Mohri, Masato Kusunoki, MD, Masaki Fujioka, MD, Tooru Masuda, MD, Keiichi Uchida, MD, Kuwana City Hospital, Kuwana, Mie, Japan, Mie University Graduate School of Medicine, Tsu, Mie, Japan

## P639. The Diminished Content of Soluble Mucin as a Potential Contributing Factor to the Development of Chronic Constipation

Juan Castro-Combs, MD, Marek Majewski, MD, PhD, Irene Sarosiek, MD, Grzegorz Wallner, MD, PhD, Jerzy Sarosiek, MD, PhD, Texas Tech University Health Sciences Center, Paul L. Foster School of Medicine, El Paso, TX, Medical University of Lublin, Lublin, Poland

## P640. Efficacy and Safety of Everolimus Plus Octreotide LAR in Patients with Colorectal Neuroendocrine Tumors (NET): Subgroup Analysis of the Phase III RADIANT-2 Trial

Lowell Anthony, MD, Emilio Bajetta, MD, Walter Kocha, MD, Ashok Panneerselvam, PhD, Stephen Saletan, MD, Thomas O'Dorisio, MD, Ochsner Medical Center, Kenner, LA, Fondazione IRCCS Istituto Nazionale dei Tumori, Milan, Italy, London Regional Cancer Center, London, ON, Novartis Pharmaceuticals Corporation, Florham Park, NJ, University of Iowa, Iowa City, IA

**P641.** Safety of Propofol Used as a Rescue Agent During Colonoscopy Francis Okeke, MD, Mark Korsten, MD, Spencer Shaw, MD, Kristel Hunt, MD, Alan Rosman, MD, James J. Peters Veterans Affairs Medical Center, Bronx, NY

## P642. Incidence and Anatomical Distribution of Colorectal Cancer in Adult Veterans: A Retrospective Study

Chike Anusionwu, MD, Sangeeta Agrawal, MD, Wright State University Gastroenterology Program, Dayton, OH

#### P643. Diverticulosis of the Ascending Colon Predisposes Patients to C. difficile Recurrence

Paul Feuerstadt, MD, Kati Glockenberg, MD, Rohit Das, MD, Lawrence Brandt, MD, MACG, Danbury Hospital, Danbury, CT, Montefiore Medical Center, Bronx, NY

### P644. Advanced Colonic Adenomas and Colorectal Cancer Share Similar Dynamic Distribution Patterns

Qinghua Yang, MD, PhD, Shou-jiang Tang, MD, Ruonan Wu, MS, Juliana Yang, MD, Caris Research Institute, Caris Life Sciences, Irving, TX, Division of Digestive Diseases, Department of Internal Medicine, The University of Mississippi Medical Center, Jackson, MS, Department of Internal Medicine, Medical College of Wisconsin, Milwaukee, WI

### P645. Dynamic Shift in the Distribution of Colorectal Cancer

Qinghua Yang, MD, PhD, Shou-jiang Tang, MD, Ruonan Wu, MS, Juliana Yang, MD, Caris Research Institute, Caris Life Sciences, Irving, TX, Division of Digestive Diseases, Department of Internal Medicine, The University of Mississippi Medical Center, Jackson, MS, Department of Internal Medicine, Medical College of Wisconsin, Milwaukee, WI

#### P646. The 'Mozart Effect' and Adenoma Detection

Catherine O'Shea, DO, David Wolf, MD, University of Texas Health Science Center at Houston, Houston, TX

## P647. Fecal Bacteriotherapy Works for *Clostridium difficile* Infection – A Meta-analysis

Aijaz Sofi, MD, Ali Nawras, MD, Thomas Sodeman, MD, Kjeitl Garborg, MD, Ann Silverman, MD, Gastroenterology, University of Toledo Medical Center, Toledo, OH, War Memorial Hospital, Sault Ste. Marie, MI, Sorlandt Hospital HF Kristiansand, Kristiansand, Norway

### P648. Get in Line: Queue Position Is a Stronger Predictor of Adenoma Detection Than Morning or Afternoon Timing of Colonoscopy

Edward Holt, MD, Kidist Yimam, MD, Hanley Ma, MD, Richard Sundberg, MD, Richard Shaw, PhD, Michael Verhille, MD, California Pacific Medical Center, San Francisco, CA

### P649. The Efficacy of Colonic Stent in an Academic Institution

Mahesh Gajendran, MD, John Nasr, MD, Scott Cooper, MD, Andres Gelrud, MD, Division of General Internal Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA, Division of Gastroenterology, Hepatology and Nutrition - University of Pittsburgh Medical Center, Pittsburgh, PA

## P650. Probiotic Prophylaxis Significantly Reduces the Incidence of Antibiotic Associated Diarrhea: A Meta Analysis

◆ 2011 ACG Presidential Poster Award Recipient
Steven Shamah, MD, Sandhya Nakkala, MD, Jack Braha, DO, Nison
Badalov, MD, Jianjun Li, MD, Scott Tenner, MD, MPH, Rabin Rahmani,
MD, Maimonides Medical Center, Brooklyn, NY

## P651. Divertucular Diseases in the Young: A Changing Trend in the Past Decade

Kunut Kijsirichareanchai, MD, Grerk Sutamtewagul, MD, Naree Panamonta, MD, Kenneth Nugent, MD, Ariwan Rakvit, MD, Internal Medicine, Texas Tech University Health Science Center, Lubbock, TX

## P652. Turmeric Enema: A Novel Therapy for *C. difficile* Colitis (CDAD): A Randomized, Double Blinded, Placebo Controlled Prospective Clinical Trial

P. Patrick Basu, MD, Thankam Nair, MD, Nithya Krishnaswamy, MD, Niraj James Shah, MD, Sakina Farhat, MD, Columbia University College of Physicians and Surgeons, Forest Hills, NY, Northshore Forest Hills Hospital, Forest Hills, NY

#### COLON – CLINICAL VIGNETTES

### P653. An Unusual Case of Anemia

Roger Wu, MD, Stacey Zavala, MD, Gastroenterology, Albert Einstein Medical Center, Philadelphia, PA

P654. Metronidazole-Induced Mania: Recurrence with Re-challenge Anita Krishnarao, MS4, Edward Feller, MD, Samir Shah, MD, Alpert Medical School of Brown University, Providence, RI

P655. Appendicitis Following Virtual Colonoscopy

Nikolai Bildzukewicz, MD, Michael Weinstein, MD, Thomas Jefferson University Hospitals, Philadelphia, PA

### P656. Life Threatening Gastrointestinal Bleeding in Klippel Trenaunay Syndrome

Nirav Thosani, MD, Sheila Reddy, MD, Larry Scott, MD, Gastroenterology, Hepatology and Nutrition, The University of Texas, Houston, TX

P657. Atypical Presentation of Autoimmune Enteropathy

Udayakumar Navaneethan, MD, Mujtaba Butt, MD, Preethi Venkatesh, MD, Saurabh Mukewar, MD, Gursimran Kochhar, MD, Aaron Brzezinski, MD, Cleveland Clinic Foundation, Cleveland, OH

### P658. Cocaine-Associated Ischemic Colitis: A Case Report and a **Comprehensive Review of Existing Literature**

Mohit Gupta, BA, Medical Student, Devon Ghodasra, MD, Anand Raman Kumar, MD, MPH, Albert Einstein Medical Center, Philadelphia, PA, Jefferson Medical College, Philadelphia, PA

## P659. Successful Use of Fecal Bacteriotherapy in Severe Crohn's Colitis and Refractory *Clostridium difficile* Infection

David You, MD, Mark Johnson, MD, MTM&H, Christopher Duplessis, MD, Alissa Speziale, MD, Naval Medical Center San Diego, San Diego, CA

### P660. Massive Bleeding from a Stercoral Ulcer in a True Colonic Diverticulum

Ji Kim, MD, Kumar Pallav, MBBS, Adnan Khdair, MD, Sandeep Sirsi, MD, SUNY Downstate Medical Center University Hospital of Brooklyn at Long Island College Hospital, Brooklyn, NY

### P661. Colon Adenocarcinoma Presenting as Psoas Abscess

Tejas Raiyani, MD, Pranav Patel, MD, Atul Khanna, MD, Hetal Brahmbhatt, MD, Mark Young, MD, Department of Internal Medicine, East Tennessee State University Quillen College Of Medicine, Johnson City, TN, Department of Gastroenterology, East Tennessee State University, Johnson City, TN

P662. Unusual Cause of Rectal Bleeding

Cristina Marin, MD, Eric Hill, MD, Jennifer Reed, MD, Prasad Kulkarni, MD, University of South Florida, Tampa, FL, James A. Haley VA Medical Center, Tampa, FL

### P663. Proximal Colonic Secretory Villous Adenoma Causing Diarrhea and Depletion Syndrome

Theodore Paradowski, MD, Giao Vuong, MD, Banke Agarwal, MD, Mary Burton, MD, Christine Hachem, MD, St. Louis University, St. Louis, MO

### P664. Colitis in Elderly: An Atypical Presentation of Collagenous Colitis in an Elderly Female

Deepika Arora, MD, Fernando Barahona, MD, Joshua Aron, MD, Manish Arora, MD, Elmhurst Hospital, New York, NY

P665. Hepatic Portal Venous Gas from a Complicated Sigmoid **Diverticulitis Masquerading as Hypoxemia and Pulmonary Embolism** Charles Oliner, MD, Cherif El Younis, MD, SUNY Downstate Medical Center, Brooklyn, NY, Brookdale University Hospital Medical Center, Brooklyn, NY

P666. Colon Lymphoma Mimicking Severe Ischemic Colitis

Abdul Rehman, MD, Aman Ali, MD, Siegfried Yu, MD, Southern Illinois University School of Medicine, Springfield, IL

### P667. Multiple Granular Cell Tumors of the Ascending Colon: A Case Report and Review of the Literature

Gustavo Gomez, MD, Monika Murillo, MD, Parvez Quadri, MD, Brian Blumenstein, MD, Rogelio Silva, MD, Advocate Christ Medical Center, Oak Lawn, IL

### P668. Epiploic Appendagitis as a Cause of Abdominal Pain

Muhammed Sherid, MD, St. Francis Hospital, Evanston, IL

### P669. Clinical Features and Colonoscopic Findings of a Case of Angiosarcoma of the Colon

Muhammed Sherid, MD, Humberto Sifuentes, MD, Eli Ehrenpreis, MD, St. Francis Hospital, Evanston, IL, NorthShore University Health System, Highland Park, IL

### P670. Lubiprostone Induced Ischemic Colitis

Muhammed Sherid, MD, Parakkal Deepak, MD, St. Francis Hospital, Evanston, IL, NorthShore University Health System, Highland Park, IL

### P671. Massive Colonic Intussusception Demonstrated on CT When **Abdominal X-ray Suggested Sigmoid Volvulus**

Catherine Ngo, MD, Cecilia Terrado, MD, University of California Davis, Sacramento, CA

### P672. An Exotic Mimic of Inflammatory Bowel Disease

Samad Rasul, MD, Venkata Tammana, MD, Nalini Valluru, MD, Maya Morrison-Bryant, MD, Howard University Hospital, Washington, DC

### P673. Unusual Presentation: Endometrial Stromal Sarcoma Arising in the **Colonic Endometriosis**

Naeem Raza, MD, Fyeza Haider, MD, Pardeep Bansal, MD, Irphan Gaslightwala, MD, Geisinger Medical Center, Danville, PA

### P674. Primary Rectal Lymphoma Presenting as Predominantly Benign Rectal Polyps

Pierre Hindy, MD, Liliane Deeb, MD, Knema Rezaei, MD, Cherif El Younis, MD, Gastroenterology, SUNY Downstate Medical Center, Brooklyn, NY, Brookdale University Hospital and Medical Center, Brooklyn, NY

### P675. The Colon Had an "Air" About It: A Case of Symptomatic Pneumatosis Intestinalis

Brian Brunson, MD, Shaoli Sun, MD, David Lewin, MD, Andrew Hardie, MD, Lawrence Comerford, MD, MS, Medicine/Gastroenterology, Medical University of South Carolina, Charleston, SC

### P676. MANEC: Case Report of a Rare and Newly-Defined Tumor Jason Brown, MD, M. Wayne Fleischman, MD, Sonali Sakaria, MD, Mohammad Wehbi, MD, Jan-Michael Klapproth, MD, Emory University, Atlanta, GA

### P677. A Rare Case of Rectal Bleeding

Cynthia Victor, MD, Pierre Hindy, MD, Ismet Lukolic, MD, Adam Goodman, MD, SUNY Downstate, University Hospital of Brooklyn, Brooklyn, NY

### P678. A Bleeding Visible Artery in the Rectum as a Complication of a **Bowel Management System: A Rare Case**

Moheb Boktor, MD, Karen Diamond, MD, Ryan Chauvin, MD, L. Keith Scott, MD, Paul Jordan, MD, Department of Gastroenterology and Hepatology, Louisiana State University Health Sciences Center, Shreveport, LA, Department of Critical Care, Louisiana State University Health Sciences Center, Shreveport, LA

### P679. A Case of Colonic Endometriosis Mimicking Colon Cancer

Rupali Prabhukhot, MD, Jong Park, MD, Gentiana Bakaj, MD, Mahfuzul Haque, MD, East Carolina University, Greenville, NC

### P680. Collagenous Colitis Refractory to Medical Therapy

Joseph Yarze, MD, Gastroenterology Associates of Northern New York, Glens Falls, NY

### P681. Large Colon Mass Revealing Extramedullary Disease In Multiple Myeloma

Bobby Kakati, MD, Brian McGee, MD, Somashekar Krishna, MD, MPH, Ginell Post, MD, PhD, Farshad Aduli, MD, Internal Medicine, University of Arkansas for Medical Sciences, Little Rock, AR, Department of Gastroenterology, University of Arkansas for Medical Sciences, Little Rock, AR, Department of Pathology, University of Arkansas for Medical Sciences, Little Rock, AR

P682. Mantle Cell Lymphoma Presenting As Multiple Colonic Polyp: Case Report and Review of the Literature

Monika Prasad, MD, Uday Shankar, MD, Yiping Wang, MD, Om Chaurasia, MD, Internal Medicine, Mount Sinai School of Medicine at Queens Hospital Center, Jamaica, NY, University of California, Irvine, CA, Quest Diagnostics, West Hills, CA

### **OUTCOMES RESEARCH**

### P683. Validation of Central Fatigue (CF) Definition in Patients with Hepatitis C Before, During, and After Treatment with Pegylated Interferon and Ribavirin (PEG-IFN+RBV)

Jillian Price, MS, Lynn Gerber, MD, Fatema Nader, MSBM, CCRC, Brian Lam, PA, Munkhzul Otgonsuren, PhD, Zobair Younossi, MD, MPH, Center for Integrated Research, Inova Health System, Falls Church, VA, Center for Study of Chronic Illness and Diseases, George Mason University, Fairfax, VA, Center for Liver Diseases, Department of Medicine, Inova Fairfax Hospital, Falls Church, VA

P684. Patient Perceptions and Experiences with Sites of Care (SOCs) Among Patients with Immunology Conditions Currently Using Intravenous (IV) Biologic Therapy

S. Bolge, PhD, J. Vanderpoel, PharmD, H. Eldridge, PhD, S. Mody, PharmD, J. Lofland, PharmD, PhD, M. Ingham, PhD, Centocor Ortho Biotech Services, LLC, Horsham, PA

P685. Role of Gastrointestinal Ulcer Prophylaxis in Critically III Patients Jennifer Kam, MD, Chintan Modi, MD, Vikram Doraiswamy, MD, Sami Abdul-Jawad, MD, Deepali Dixit, PharmD, Robert Spira, MD, Marc Adelman, MD, St. Michael's Medical Center, Newark, NJ

### P686. Epidemiology of Helicobacter pylori and Dyspepsia in a U.S. **Managed Care Population**

Douglas Mapel, MD, Melissa Roberts, MS, Rob Mariani, MS, Andrew Mason, MD, Andrew Overhiser, MD, Lovelace Clinic Foundation, Albuquerque, NM, Aptalis Pharma, Inc., Bridgewater, NJ, Southwest Gastroenterology Associates PC, Albuquerque, NM, Northern Arizona Gastroenterology PC, Flagstaff, AZ

### P687. Transfusion Free Management of Gastrointestinal Bleeding: **An Analysis of Outcomes**

Mitchell Spinnell, MD, Ezra Blumenthall, BS, Francisco Barajas, MD, Englewood Hospital and Medical Center, Department of Medicine, Englewood, NJ, Englewood Hospital and Medical Center, Division of Gastroenterology, Englewood, NJ

#### **P688. POSTER WITHDRAWN**

### P689. Impact on Health Care Costs When Formulary Exclusion Triggers

Switching of Proton Pump Inhibitor (PPI) Therapy
Berhanu Alemayehu, DrPH, Joseph Crawley, MS, Xiongkan Ke, MS,
Marta Illueca, MD, AstraZeneca LP, Wilmington, DE

### P690. Effect of Proton Pump Inhibitors (PPI) and H2 Receptor Antagonists (H2RA) on Response to Therapy with Fidaxomicin or Vancomycin in Hospitalized Patients with *Clostridium difficile* Infection ◆ 2011 ACG Presidential Poster Award Recipient

Karl Weiss, MD, Thomas Louie, MD, Mark Miller, MD, Kathleen Mullane, DO, D. Crook, MD, Roberto Esposito, MD, Sherwood Gorbach, MD, University of Montreal, Montreal, QC, University of Calgary, Calgary, AB, McGill University, Montreal, QC, University of Chicago, Chicago, Chicago, University, Oxford, United Kingdom, University of Modena, Modena, Italy, Ontimer Pharm, San Diego, CA Modena, Italy, Optimer Pharm., San Diego, CA

### P691. A Prospective Study Evaluating the Effect of BMI on Bowel Preparation for Colonoscopy

◆ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient Ava Anklesaria, MD, Sushma Venugopal, MD, Chaya Levine, BS, Murali Pagala, Phd, Manasi Agrawal, MBBS, Jianjun Li, MD, Kadirawelpillai Iswara, MD, Rabin Rahmani, MD, Maimonides Medical Center, Brooklyn, NY, Coney Island Hospital, Brooklyn, NY

### P692. Impact of Case Management of Chronic Hepatitis C (HCV) Treatment in a State Medicaid Program

Abhishek Agarwal, MD, Shyam Dang, MD, Farshad Aduli, MD, William Golden, MD, Internal Medicine, University of Arkansas for Medical Sciences, Little Rock, AR

P693. Assessing the Impact of Body Mass Index (BMI) on the Efficacy of Proton Pump Inhibitors (PPIs) in GERD: A Review of the Literature Kimbach Carpiuc, MPH, MS, Reema Mody, PhD, MBA, M. Claudia Perez, MD, Jennifer Stephens, PharmD, Xin Gao, PhD, Pharmerit North America, LLC, Bethesda, MD, Takeda Pharmaceuticals International, Inc., Deerfield, IL, Takeda Global Research and Development, Inc., Deerfield, IL

### P694. Total Parenteral Nutrition at a Tertiary Medical Center: **Evaluation of the Ability of a Nutrition Support Team to Predict Duration of TPN**

Elizabeth Paine, MD, Sumanth Daram, MD, Michelle Taylor, NP, Ramona Pleasant, RD, Todd Dear, PharmD, Yana Nikitina, MD, Shou Tang, MD, Thomas Abell, MD, Department of Medicine Digestive Diseases, University of Mississippi Medical Center, Jackson, MS

### P695. Use and Misuse of Proton Pump Inhibitors – A Survey on a General **Population**

Lucio Lombardo, MD, Luca Viganò, MD, Marco Tabone, MD, Mario Fracchia, MD, Aurora Grassi, MD, Maurizio Gionco, MD, Andrea Bo, MD, Andrea Chiecchio, MD, Guido Rovera, MD, Rodolfo Rocca, MD, Mauriziano Hospital Group Appropriateness Study, Gastroenterology Department, Mauriziano U.I Hospital, Torino, Piedmont, Italy, General Surgery Department, Mauriziano U.I Hospital, Torino, Piedmont, Italy, Endocrinology Department, Mauriziano U.I Hospital, Torino, Piedmont, Italy, Endocrinology Department, Mauriziano U.I Hospital, Torino, Piedmont, Italy, Neurology Department, Mauriziano U.I Hospital, Torino, Piedmont, Italy, Health Physics Department, Mauriziano U.I Hospital, Torino, Piedmont, Italy, Rheumatology Department, Mauriziano U.I Hospital, Torino, Piedmont, Italy, Information Elaboration Center Mauriziano U.I Hospital, Torino, Piedmont, Italy

#### P696. An 'On Admission' Prediction Model of Disease Severity in Clostridium difficile Infection

Rani Modayil, MD, Gene Im, MD, Sony Modayil, BS, Tom Coppola, DO, Linoj Panicker, BS, Martin Feuerman, BS, James Grendell, MD, Winthrop University Hospital, Mineola, NY

### P697. Number of Readmission Risk Factors Predicts the Rate and Likelihood of Readmission in Patients with Liver Disease: A Prospective Study

Gursimran Kochhar, MD, Zain Ahmed, BS, Hardeep Phull, MD, Rocio Lopez, MS, Maged Rizk, MD, Cleveland Clinic, Cleveland, OH

### P698. Systematic Review of Gastrointestinal Symptoms in Patients with Atrial Fibrillation Treated with Pharmacologic Therapies for the **Prevention of Stroke**

Diana Sobieraj, PharmD, Malek Mediouni, PharmD, Sara Winkler, PharmD, Sabina Alikhanov, PharmD, Jeffrey Kluger, MD, Craig Coleman, PharmD, University of Connecticut School of Pharmacy, Storrs, CT, Hartford Hospital Department of Cardiology, Hartford, CT

P699. The Incremental Costs Associated with *C. difficile* Associated Infection (CDAD) in a Community Hospital Setting

Jennifer Wellington, BS, Carol James, RHIA, Patrick Taylor, MD, MBA, Natalie Caudill, RHIT, Susan Mableson, RN, V. Alin Botoman, MD, Holy Cross Hospital, Fort Lauderdale, FL, Nova Southeastern College of Medicine, Davie, FL, Gastroenterology, University of Miami, Fort Lauderdale, FL

P700. Better Segmental Bowel Preparation Scores Correlate with Higher Advanced Adenoma Detection Rates During Screening Colonoscopy Manpreet Singh, MD, Shashideep Singhal, MD, Mahesh Krishnaiah, MD, Mojdeh Momeni, MD, Sury Anand, MD, Gastorenterology, The Brooklyn Hospital Center, Brooklyn, NY, Internal Medicine, The Brooklyn Hospital Center, Brooklyn, NY

**P701. Malabsorption and Malnutrition in the Elderly – An Evolution?** Terry Bolin, MD, BS, Katherine Collings, BSc, MSc, The Gut Foundation, Randwick, NSW, Australia

## P702. The Incidence and Etiology of Gastrointestinal Bleeding in Patients Supported by the HeartMate II Continuous Flow Left Ventricular Assist Device

Reem Sharaiha, MD, MS, Nir Uriel, MD, Lindsay Murray, BSc, Jonathan Yang, MD, Kalpana Devaraj, MD, Paulo Colombo, MD, Daniel Sims, MD, Jose Gonzalez Costello, MD, Hiro Takayama, MD, Donna Mancini, MD, Naka Yoshifumi, MD, Ulrich Jorde, MD, Digestive and Liver Diseases, Columbia Presbyterian Medical Center, New York, NY, Division of Cardiology, Columbia Presbyterian Medical Center, New York, NY, Department of Pathology, Columbia Presbyterian Medical Center, New York, NY

#### **INFLAMMATORY BOWEL DISEASE**

## P703. Long-term Clinical Experience with Vedolizumab in Patients with Mild to Moderate Ulcerative Colitis

Asit Parikh, MD, PhD, Timothy Leach, MD, Jing Xu, PhD, Brian Feagan, MD, Millennium Pharmaceuticals Inc., Cambridge, MA, Robarts Research Institute, London, ON, Canada

## P704. Serologic Profiles Change after Ileal Pouch-Anal Anastomosis in Patients with a Preoperative Diagnosis of Ulcerative Colitis

Jennifer Coukos, BS, Lauren Howard, MPH, Arthur Stucchi, PhD, James Becker, MD, Francis Farraye, MD, MSc, Department of Surgery, Boston University Medical Center, Boston, MA, Section of Gastroenterology, Boston University Medical Center, Boston, MA

## P705. Accuracy of ICD-9 and ICD-10 Codes for *Clostridium difficile* Among Ulcerative Colitis Patients

Maria Negron, DVM, MSc, Herman Barkema, DVM, PhD, Kevin Rioux, MD, PhD, Jeroen De Buck, MSc, PhD, Sylvia Checkley, DVM, PhD, Paul Beck, MD, PhD, Levinus Dieleman, MD, PhD, Marie-Claude Proulx, MSc, Gilaad Kaplan, MD, MPH, University of Calgary, Calgary, AB, University of Alberta, Edmonton, AB

## P706. Low Risk of *Pneumocytis jirovecii* Pneumonia in Patients with IBD Receiving Chronic Corticosteroid Therapy Does Not Justify Prophylaxis: A Population Based Study

Nicola Gathaiya, MBBS, Jelena Catania, MD, Edward Loftus, MD, William Sandborn, MD, William Tremaine, MD, Larry Baddour, MD, Andrew Limper, MD, Darrell Pardi, MD, W. Scott Harmsen, MS, Patricia P. Kammer, CCRP, Alan R. Zinmeister, PhD, Mayo Clinic, Rochester, MN, UC San Diego, La Jolla, CA, Duke University, Durham, NC

P707. Predictive Factors That May Differentiate "Suspected" Crohn's Disease from "Definitive" Crohn's Disease – A Prospective Cohort Study Jonathan Leighton, MD, Stanley Cohen, MD, Ervin Toth, MD, PhD, David Cave, MD, PhD, Doug Wolf, MD, Gerard Mullin, MD, Scott Ketover, MD, Peter Legnani, MD, Ernest Seidman, MD, Rami Eliakim, MD, MS, Division of Gastroenterology, Mayo Clinic Arizona, Scottsdale, AZ, Children's Center for Digestive Healthcare, Atlanta, GA, Skane University Hospital / Lund University, Malmo, Sweden, UMass Memorial Medical Center, Worcester, MA, Atlanta Gastroenterology Associates, Atlanta, GA, The Johns Hopkins Hospital, Baltimore, MD, Minnesota Gastroenterology, Bloomington, MN, Mount Sinai Medical Center, New York, NY, McGill University Health Center, Montreal, QC, Sheba Medical Center, Ramat Gan, Israel, University of Pennsylvania School of Medicine, Philadelphia, PA, Mayo Clinic Arizona, Scottsdale, AZ, Technion Israel Institute of Technology/ Rambam Health Care Campus, Haifa, Israel

### P708. Factors Predicting Bleeding Cessation, Mucosal Healing and Clinical Remission in Patients Receiving Topical Mesalamine with Active Distal Ulcerative Colitis

M. Scott Harris, MD, MS, Gary Lichtenstein, MD, FACG, Georgetown University School of Medicine, Washington, DC, University of Pennsylvania School of Medicine, Philadelphia, PA

## P709. Pilot Study of the Effect of Conjugated Linoleic Acid on the Modulation of Immune Responses in Patients with Mild to Moderately Active Crohn's Disease

♦ 2011 ACG Presidential Poster Award Recipient
Kim Isaacs, MD, PhD, Raquel Hontecillas, PhD, William Horne, MS, Mikki
Sandridge, BS, Hans Herfarth, MD, PhD, Josep Bassaganya-Reira, DVM,
PhD, University of North Carolina School of Medicine, Chapel Hill, NC,
Virginia Polytechnic Institute and State University, Blacksburg, VA

### P710. Infliximab as Rescue Therapy for Moderate to Severe Colonic Crohn's Disease Requiring IV Corticosteroid Therapy

Marie-Pier Bachand, MD, Nathalie Carrier, MscS, Sophie Plamondon, MD, CHUS, Sherbrooke, QC, Centre Etienne Lebel, Sherbrooke, QC, Canada

## P711. Fecal Calprotectin Concentration and Clinical Response to Certolizumab Pegol in Patients with Active Crohn's Disease: Results from PRECISE 2

William Sandborn, MD, Bosny Pierre-Louis, DrPH, Thomas Ullman, MD, David Binion, MD, University of California San Diego, La Jolla, CA, UCB Inc, Raleigh, NC, Mount Sinai Medical Center, New York, NY, University of Pittsburgh, Pittsburgh, PA

## P712. Inflammatory Biomarkers and Clinical Remission in Patients with Active Crohn's Disease: Results from PRECiSE 2

William Sandborn, MD, Thomas Ullman, MD, Bosny Pierre-Louis, DrPH, David Binion, MD, University of California San Diego, La Jolla, CA, Mount Sinai Medical Center, New York, NY, UCB Inc, Raleigh, NC, University of Pittsburgh, Pittsburgh, PA

### P713. Antibodies Against Certolizumab Pegol (CZP), Plasma Concentrations of CZP and Efficacy in Patients with Crohn's Disease Receiving Continuous CZP Therapy with or without Concomitant Immunosuppressants

William Sandborn, MD, David Binion, MD, David Rubin, MD, Thomas Ullman, MD, Bosny Pierre-Louis, DrPH, Edward Loftus, MD, University of California San Diego, La Jolla, CA, University of Pittsburgh, Pittsburgh, PA, University of Chicago Medical Center, Chicago, IL, Mount Sinai Medical Center, New York, NY, UCB Inc, Raleigh, NC, Mayo Clinic, Rochester, MN

## P714. Sustained Clinical Remission of Ulcerative Colitis Is Associated with Greater Improvements in Quality of Life, Work Productivity and Activity

William Sandborn, MD, Jean-Frederic Colombel, MD, Mei Yang, PhD, Roopal Thakkar, MD, Parvez Mulani, PhD, Jingdong Chao, PhD, University of California, San Diego, La Jolla, CA, Centre Hospitalier Universitaire de Lille, Lille, France, Abbott Laboratories, Abbott Park, IL

## POSTERS MONDAY

## Poster Presentations — Monday, October 31, 10:30 am - 4:00 pm

## P715. HRQOL Measures In IBD Patients Receiving Prolonged Treatment With Anti-TNF Therapy

Sonia Yoon, MD, MS, Arthur DeCross, MD, Ashok Shah, MD, MACG, Lydia St. Hilaire, RN, Michael Sherman, MD, Lawrence Saubermann, MD, University of Rochester, Rochester, NY, San Antonio Military Medical Center, San Antonio, TX

## P716. The Association of Thrombocytosis and Extent of Diseased Bowel in a Predominantly Black Cohort of IBD

Charles Koczka, MD, Cynthia Victor, MD, David Lee, MD, SUNY Downstate Medical Center, Brooklyn, NY

## P717. Infliximab for Ulcerative Colitis in Clinical Practice: Single-Center Experience

Jeanne Tung, MD, Felicity Enders, PhD, Elysia Jeavons, BA, Sunanda Kane, MD, William Faubion, MD, William Tremaine, MD, Darrell Pardi, MD, David Bruining, MD, Edward Loftus, MD, Mayo Clinic, Rochester, MN

## P718. Does the Use of EMR-based Communication Between Physician and Patient Reduce the Need for Frequent Clinic Visits?

Rushikesh Shah, MBBS, Henry Herrera, MD, Candice Jantz, MD, Rosemarie Dewald, RN, Prabhakar Swaroop, MD, UT Southwestern Medical Center, Dallas, TX, UT Health Science Center, San Antonio, TX

## P719. Correlation of Fecal Calprotectin to the Expression of Serum C-reactive Protein

Rushikesh Shah, MBBS, Henry Herrera, MD, Candice Jantz, MD, Rosemarie Dewald, RN, Prabhakar Swaroop, MD, UT Southwestern Medical Center, Dallas, TX, UT Health Science Center, San Antonio, TX

P720. Review of Evaluation of Extraintestinal Manifestations (EIM) in Inflammatory Bowel Disease (IBD) Patients by Primary Care Physicians Rupali Prabhukhot, MD, Gentiana Bakaj, MD, Dennis Sinar, MD, Jong Park, MD, East Carolina University, Greenville, NC

## P721. Open Label Investigation of Mucosal Healing in Patients with Small Bowel Crohn's Disease Treated with Certolizumab Pegol Assessed by Wireless Capsule Endoscopy

Ira Shafran, MD, Patricia Burgunder, ARNP-BC, Alex Fagenson, BS, Shafran Gastroenterology Center, Winter Park, FL

### P722. Gender Differences in Infliximab Durability: A Single Center 13 Year Experience

Ira Shafran, MD, Patricia Burgunder, ARNP-BC, Shafran Gastroenterology Center, Winter Park, FL

## P723. Open Label Ustekinumab for the Treatment of Anti-TNFa Refractory Moderate-to-Severe Crohn's Disease

Melissa Rosen, MD, Ellen Scherl, MD, Stephen Rotman, MD, Brian Bosworth, MD, Gastroenterology and Hepatology, New York Presbyterian Hospital - Weill Cornell, New York, NY

### P724. Development of A Novel Immunostaining Marker for Autoimmune Pouchitis

Cecelia Zhang, BA, Judith Drazba, PhD, Denise Hatala, BS, Yinghong Wang, MD, PhD, Bo Shen, MD, Case Western Reserve University School of Medicine, Cleveland, OH, Cleveland Clinic Foundation, Cleveland, OH

### P725. Gene Expression Signatures Predictive of Infliximab Response in IRD

Cole Harris, MA, John Alsobrook, PhD, Lisa Davis, PhD, Exagen Diagnostics, Houston, TX

# P726. Formation of Autoantibodies in Patients with Moderate to Severe Crohn's Disease, Receiving Continuous and Interrupted Certolizumab Pegol (CZP) Therapy with or without Concomitant Immunosuppressants Ellen Scherl, MD, Bosny Pierre-Louis, DrPH, Scott Lee, MD, Cornell University - New York Presbyterian Hospital, New York, NY, UCB Inc, Raleigh, NC, University of Washington School of Medicine, Seattle, WA

### P727. The Gastrointestinal Manifestations of Chronic Granulomatous Disease

Natasha Kamal, BA, Sajneet Khangura, MD, Xiongce Zhao, PhD, Beatriz Marciano, MD, Jennifer Simpson, BA, Douglas Kuhns, PhD, John Gallin, MD, Harry Malech, MD, Steven Holland, MD, Theo Heller, MB, ChB, University of MD/NIH, Bethesda, MD, National Institutes of Health, Bethesda, MD, SAIC-Frederick, Inc., NCI Frederick, Frederick, MD

# P728. Potential Treatment Adjustments to Infliximab Therapy in Ulcerative Colitis Patients: A Real World Retrospective Study Tauseef Ali, MD, Yifei Liu, PhD, Mei Yang, PhD, Parvez Mulani, PhD, Jingdong Chao, PhD, University of Oklahoma Health Sciences Center, Section of Gastroenterology, Oklahoma City, OK, Division of Pharmacy Practice and Administration, University of Missouri- Kansas City School of Pharmacy, Kansas City, MO, Abbott Laboratories, Abbott Park, IL

### P729. Clostridium difficile Testing in Patients with Crohn's Disease Who Were Treated with Anti-Tumor Necrosis Factor Agents in an Inpatient Setting: A Large Database Analysis

Tauseef Ali, MD, Mei Yang, PhD, Jingdong Chao, PhD, Parvez Mulani, PhD, University of Oklahoma Health Sciences Center, Section of Gastroenterology, Oklahoma City, OK, Abbott Laboratories, Abbott Park, IL

## P730. A Randomized Prospective Trial of Endoscopic Ultrasound (EUS) to Guide Treatment with Adalimumab (ADA) for Crohn's Perianal Fistulas

David Schwartz, MD, Dawn Beaulieu, MD, James Slaughter, DrPH, Sara Horst, MD, Dawn Wiese, MD, Alan Herline, MD, Roberta Muldoon, MD, Timothy Geiger, MD, Paul Wise, MD, Caroline Duley, Julie Wagnon, Vanderbilt University Medical Center, Nashville, TN

## P731. Baseline C-Reactive Protein is Associated with Disease Progression in Patients with Crohn's Disease

Jean-Frederic Colombel, MD, William Sandborn, MD, Majin Castillo, MD, Bidan Huang, PhD, Qian Zhou, PhD, Roopal Thakkar, MD, Centre Hospitalier Universitaire de Lille, Lille, France, University of California San Diego, La Jolla, CA, Abbott, Abbott Park, IL

## P732. Risk-benefit Assessment of Adalimumab and Certolizumab Pegol as Induction Treatment for Crohn's Disease

Jean-Frederic Colombel, MD, R. Panaccione, MD, Anne Robinson, PharmD, Roopal Thakkar, MD, Bidan Huang, PhD, Paul Pollack, MD, Centre Hospitalier Universitaire de Lille, Lille, France, University of Calgary, Calgary, AB, Abbott Laboratories, Abbott Park, IL

# P733. Efficacy and Safety of Adalimumab in Moderate Compared with Severe Crohn's Disease: Pooled Data from the CHARM and EXTEND Trials Jean-Frederic Colombel, MD, William Sandborn, MD, Majin Castillo, MD, Qian Zhou, PhD, Roopal Thakkar, MD, Centre Hospitalier Universitaire de Lille, Lille, France, University of California San Diego, La Jolla, CA, Abbott, Abbott Park, IL

### P734. Determination of Serum Antibodies to *C. difficile* Toxin B and Their Neutralization Activity in IBD Patients

Faiz Shakir, MD, Jimmy Ballard, PhD, Aletha Bigham, BS, Philip Miner, MD, Jessica Philpott, MD, OUHSC, Oklahoma City, OK, Oklahoma Foundation for Digestive Research, Oklahoma City, OK

## P735. Low-Dose Naltrexone (LDN) Treatment for Crohn's Disease (CD): A Tertiary Care Center Experience

Yash Choksi, Dawn Beaulieu, MD, Sara Horst, MD, Julie Wagnon, Caroline Duley, David Schwartz, MD, Vanderbilt University Medical Center, Nashville, TN

## P736. Clostridium difficile Infection in Geriatric IBD Admissions: 20 Year Tertiary Referral Experience

Manie Juneja, MD, Miguel Regueiro, MD, Leonard Baidoo, MD, Michael Dunn, MD, Arthur Barrie, MD, Marc Schwartz, MD, Jason Swoger, MD, David Binion, MD, West Virginia University Hospital, Morgantown, WV, University of Pittsburgh Medical Center, Pittsburgh, PA

### P737. Deep Vein Thrombosis in Geriatric IBD Admissions

Manie Juneja, MD, Miguel Regueiro, MD, Leonard Baidoo, MD, Arthur Barrie, MD, Michael Dunn, MD, Jason Swoger, MD, Marc Schwartz, MD, David Binion, MD, General Internal Medicine, West Virginia University Hospital, Morgantown, WV, University of Pittsburgh Medical Center, Pittsburgh, PA

### P738. Pouchitis and Other Pouch Dysfunction Syndromes after Ileal Pouch-Anal Anastomosis for Ulcerative Colitis or Indeterminate Colitis: A Population-Based Study

◆ 2011 ACG IBD Abstract Award Recipient
Rohit Singhania, MBBS, SM, Darrell Pardi, MD, William Tremaine, MD,
Sunanda Kane, MD, David Bruining, MD, William Sandborn, MD, Patricia Kammer, CCRP, W. Scott Harmsen, MS, Alan Zinsmeister, PhD, Edward Loftus, MD, St. Lukes Roosevelt Hospital, New York, NY, Mayo Clinic, Rochester, MN

### P739. The Effect of Population Stratification on the Association between Nine Significant Single Nucleotide Polymorphisms (SNPs) and Crohn's

Basile Njei, MD, MSPH, Ivo Ditah, MD, MPhil, Roland Njoh, MD, Nelvis Njei, PharmDs, Emmanuel Kenta-Bibi, MD, MPH, Medicine, University of Connecticut School of Medicine, Farmington, CT, Wayne State University, Detroit, MI, University of Maryland, Baltimore, MD, Middlesex Hospital, Portland, CT, St. Mary's Hospital, Waterbury, CT

#### **INFLAMMATORY BOWEL DISEASE – CLINICAL VIGNETTES**

### P740. Use of Certolizumab Pegol in the Management of Acute

Extraintestinal Manifestations of Active Crohn's Disease Charles Randall, MD, Janet Ford, CMA, ADAS, University of Texas Health Science Center, Gastroenterology Research of San Antonio (GERSA), San Antonio, TX, Gastroenterology Clinic of San Antonio, San Antonio, TX

### P741. Reversal of Inflammatory Bowel Disease (IBD) with Recurrent Faecal Microbiota Transplants (FMT)

Thomas Borody, MD, PhD, FACG, Margaux Torres, BSc, Jordana Campbell, BSc, Sharyn Leis, BN, Anna Nowak, BSc, Centre for Digestive Diseases, Five Dock, NSW, Australia

P742. Cardiac Tamponade in a Patient Treated with Infliximab for Crohn's Jayaram Thimmapuram, MD, Scott Oosterveen, MD, Internal Medicine, York Hospital, York, PA

### P743. A Rare Case of Rectal Squamous Cell Carcinoma in a Male Ulcerative Colitis Patient Treated with Mercaptopurine

Clyde Collins, MD, Andy Thanjan, MD, Christopher Ashley, MD, Albany Medical Center, Albany, NY

### P744. Crohn's Disease Presenting as Acute Colonic Obstruction Secondary to CMV in an Immunocompetent Patient

Yung-Tai Lin, MD, Tapas Behera, MD, Gaurav Singhvi, MD, Prasanna Sridharan, MD, Jianlin Xie, MD, PhD, Vivek Gumaste, MD, Mount Sinai School of Medicine (Elmhurst) Program, Whitestone, NY

P745. Autoimmune Hepatitis Secondary to Infliximab in Inflammatory Bowel Disease: A Case Report and Review of Clinical Management Francisco Barajas, MD, Kenneth Rubin, MD, Thomas Schiano, MD, Inflammatory Bowel Disease Center, Englewood Hospital and Medical Center, Englewood, NJ, The Mount Sinai Medical Center, Division of Liver

### **P746. POSTER WITHDRAWN**

Diseases, New York, NY

#### P747. IBD Diagnostic Test Gone too Far?

Sudha Kodali, MD, Melinda Roskos, MD, Imtiaz Alam, MD, University of Alabama, Birmingham, AL, UT Southwestern, Austin, TX

### P748. Intestinal Mucormycosis in Crohn's Disease

Jordan Morton, MD, Vincent Nguyen, MD, Tauseef Ali, MD, Digestive Disease, OU, Oklahoma City, OK

#### P749. Gastroduodenal Crohn's Disease

Roopa Gandhi, MD, Bincy Abraham, MD, Baylor College of Medicine, Houston, TX

### P750. Differentiating Crohn's Disease Versus Intestinal Tuberculosis: A Never Ending Dilemma

Oscar Rivas Chicas, MD, Bashar Attar, MD, PhD, Sergio Vargas, MD, William Riles, MD, John H. Stroger Jr. Hospital of Cook County - Rush University, Chicago, IL

### P751. A Rare Case of Laryngeal Crohn's Treated with Laser Debridement, Infliximab and Azathioprine

◆ 2011 ACG Presidential Poster Award Recipient Alastair Dorreen, BSc, Ian Epstein, MD, Dalhousie Medical School, Halifax, NS, Canada

### **FUNCTIONAL BOWEL DISORDERS**

P752. Predictors of Endoscopic and Histological Abnormalities in Human Immunodeficiency Virus Infected Patients with Bowel Wall Thickening Jason Dazley, MD, Kush Modi, MD, Chintan Modi, MD, A. Malhotra, MD, Nhat Nguyen, MD, Joseph Depasquale, MD, Robert Spira, MD, Seton Hall University, Newark, NJ

### P753. The Hospital Anxiety and Depression Scale (HADS) Is a Rapid Practical Screening Tool for Anxiety and Depression in a Clinical GI **Practice Setting**

Matthew Holt, HS, Elizabeth Glass, PhD, Lyne Labbe, RN (in memoriam), V. Alin Botoman, MD, Florida Gulf Coast University, Fort Myers, FL, Cleveland Clinic Florida, Weston, FL, University of Miami, Miami, FL, GI Research Institute, Fort Lauderdale, FL

P754. Diet Restriction May Be Associated with Disturbances in GI Physiology in Adolescents with Irritable Bowel Syndrome: A Pilot Study Miranda van Tilburg, PhD, John Fortunato, MD, Megan Squires, BA, Chris Dalton, PA, Douglas Drossman, MD, William Whitehead, PhD, Department of Gastroenterology and Hepatology, University of North Carolina, Chapel Hill, NC, Wake Forest Baptist Medical Center, Winston-Salem, NC

### P755. Rifaximin Therapy for Irritable Bowel Syndrome: Efficacy and **Durability of Antibiotic Treatment**

Leonard Weinstock, MD, Specialists in Gastroenterology, LLC, St. Louis, MO

### P756. Postprandial Gastric Motility Parameters Assessed by the Wireless Motility Capsule Method Are Complementary to Gastric Transit Time Measurement for the Diagnosis of Gastroparesis

Reza Hejazi, MD, Savio Reddymasu, MD, Jack Semler, MS, Richard McCallum, MD, FACG, Internal Medicine, Texas Tech University Health Sciences Center, El Paso, TX, Kansas University Medical Center, Kansas City, KS, SmartPill Corp, Buffalo, NY

P757. Functional Dyspepsia Patients: Medication Risk Taking Behavior Brian Lacy, PhD, MD, Jerry Yu, BA, Michael Crowell, PhD, Dartmouth-Hitchcock, Lebanon, NH, Mayo Clinic, Scottsdale, AZ

### P758. Great Expectations: Questionnaire Evaluation of Irritable Bowel Syndrome Patients Outlook on Diagnosis and Treatment

Einar Lurix, MD, Alison Schneider, MD, Aprajita Jagpal, MBBS, Sheena Reddy, MBBS, Cleveland Clinic Florida, Weston, FL

### P759. Over and Under Reporting of Abdominal Pain in Subjects with **Functional Bowel Symptoms**

Jennica Siddle, BS, Tamar Ringel-Kulka, MD, MPH, Yehuda Ringel, MD, FACG, UNC School of Medicine, Chapel Hill, NC, UNC Gillings School of Global Public Health, Chapel Hill, NC

### P760. Correlation of Manometry Findings to Obstetrical Risk Factors in **Women with Anal Incontinence**

Nina George, DO, Murali Pathikonda, MD, John Gaughan, PhD, Vani Dandolu, MD, MPH, Henry Parkman, MD, Temple University School of Medicine, Philadelphia, PA

P761. The "Palpable Bowel Loop;" a Highly Specific Physical Sign in Irritable Bowel Syndrome and Other Functional Gastrointestinal Disorders Sebastian McWilliams, MB, Alan Desmond, Katie Walsh, MB, Siobhan O'Neill, Michael Maher, MD, Eamonn Quigley, MD, FACG, Medicine, University College Cork, Cork, Ireland

### P762. Gender Differences in Psychologic Parameters in Functional Dyspepsia

Linda Herrick, PhD, G. Locke, MD, Brian Lacy, MD, PhD, Charlene Prather, MD, John DiBaise, MD, Colin Howden, MD, Darren Brenner, MD, Laura Yun, MD, Ernest Bouras, MD, Hashem EL-Serag, MD, Bincy Abraham, MD, Paul Moayyedi, MD, Lawrence Szarka, MD, Alan Zinsmeister, PhD, Nicholas J. Talley, MD, PhD, Mayo Clinic Rochester, Rochester, MN, Dartmouth-Hitchcock Medical Center, Lebanon, NH, St. Louis University, St. Louis, MO, Mayo Clinic Arizona, Scottsdale, AZ, Northwestern University, Chicago, IL, Mayo Clinic Florida, Jacksonville, FL, Baylor College of Medicine, Houston, TX, McMaster University, Hamilton, ON, Mayo Clinic Rochester, Biomedical Statistics and Informatics, Rochester, MN, University of Newcastle, Callaghan, NSW,

P763. Changes in Quality of Life and Daily Activities Are Associated with Symptom Improvement in Irritable Bowel Syndrome: Clinically Meaningful Effects and Minimal Sample Sizes for Future Clinical Trials Filippo Cremonini, MD, PhD, Jean Paul Nicandro, PharmD, Veronika Atkinson, MS, Emil Chuang, MD, Anthony Lembo, MD, Division of Gastroenterology, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA, Clinical and Medical Affairs, Prometheus Laboratories Inc., San Diego, CA

### P764. Efficacy and Safety of Once-daily Linaclotide Administered Orally for 12 Weeks in Patients with Chronic Constipation and at Least Modérate Bloating at Baseline: Pooled Results from 2 Randomized, **Double-blind, Placebo-controlled Phase 3 Trials**

Anthony Lembo, MD, Harvey Schneier, MD, Bernard Lavins, MD, Steven Shiff, MD, Xinming Hao, PhD, Xiaofan Cao, PhD, Jeffrey Johnston, MD, Beth Israel Deaconess Medical Center, Boston, MA, Forest Research Institute, Jersey City, NJ, Ironwood Pharmaceuticals, Cambridge, MA

### P765. Efficacy and Safety of Once-daily Linaclotide Administered Orally for 12 Weeks to Patients with IBS-C: Pooled Results from Two Randomized, Double-blind, Placebo-Controlled Phase 3 Trials

◆ 2011 ACG Presidential Poster Award Recipient
William Chey, MD, Satish Rao, MD, PhD, Anthony Lembo, MD, James
Shao, MS, Kelvin Shi, PhD, Bernard Lavins, MD, Steven Shiff, MD, Harvey Schneier, MD, Jeffrey Johnston, MD, University of Michigan School of Medicine, Ann Arbor, MI, University of Iowa Carver College of Medicine, Iowa City, IA, Beth Israel Deaconess Medical Center, Boston, MA, Ironwood Pharmaceuticals, Cambridge, MA, Forest Research Institute, Jersey City, NJ

### FUNCTIONAL BOWEL DISORDERS - CLINICAL VIGNETTES

### P766. Methylnaltrexone Treats Opioid-Induced Bowel Dysfunction in **Three Critically III Patients**

Jonathan Moss, MD, PhD, David Dickerson, MD, Mark Nunnally, MD, Eric Jacobsohn, MBChB, MHPE, Anesthesia and Critical Care, University of Chicago, Chicago, IL, University of Manitoba, Winnipeg, MB, Canada

### P767. Median Arcuate Ligament Syndrome – A Pain in the Differential Diagnosed by 3 Modalities

Niket Sonpal, MD, Louis Rosainz, MD, Scott Rappe, MD, Diana Mcphee, MD, Paresh Shah, MD, Jennifer Bonheur, MD, Lenox Hill Hospital, Hauppauge, NY

#### **ENDOSCOPY**

### P768. Bowel Preparation for Colonic Argon Plasma Coagulation Therapy: Results of a Survey of ACG Members and Literature Review

Parakkal Deepak, MD, Radha Devi, MD, Humberto Sifuentes, MD, Eli Ehrenpreis, MD, University of Chicago (NorthShore), Evanston, IL, University of Illinois at Chicago (St. Francis Hospital), Evanston, IL, NorthShore University Health System, Evanston, IL

### P769. Non-anesthesiologist Administered Propofol Sedation Is Standard Practice for Endoscopists in Switzerland: Sedation and Monitoring **Trends Over 20 Years**

Ludwig Heuss, MD, MBA, Florian Froehlich, MD, Christoph Beglinger, MD, Internal Medicine, Spital Zollikerberg, Zollikerberg, Switzerland, University Hospital, Basel, Switzerland

#### P770. Predictors of Major Complications within 30 Days of PEG **Placement in Cancer Patients**

David Richards, MD, Gaurav Arora, MD, Rajasekhar Tanikella, MD, Sushovan Guha, MD, PhD, Alexander Dekovich, MD, UTHealth, Houston, TX, MD Anderson Cancer Center, Houston, TX

### P771. Initial Experience of a Nurse Practitioner Colonoscopist at a **Tertiary Academic Center in the United States**

Monica VanDongen, CRNP, Mouen Khashab, MD, Anthony Kalloo, MD, Johns Hopkins University, Baltimore, MD

### P772. Prior Sedation Dose for Colonoscopy Predicts Sedation Dosing for **Subsequent Colonoscopy**

Raj Majithia, MD, Michael Crowell, PhD, FACG, Anindita Chowdhury, MD, Kevin Olden, MD, Gastroenterology, Washington Hospital Center, Washington, DC, Mayo Clinic, Gastroenterology & Hepatology, Scottsdale, AZ

### P773. Natural Course of Differentiated Early Gastric Cancer: 159 Cases with Non-curative Endoscopic Resection

Ji Yong Ahn, MD, Hwoon-Yong Jung, MD, PhD, Ji Young Choi, MD, Mi-Young Kim, MD, Jeong Hoon Lee, MD, Kwi-Sook Choi, MD, Do Hoon Kim, MD, Kee Don Choi, MD, PhD, Ho June Song, MD, PhD, Gin Hyug Lee, MD, PhD, Jin-Ho Kim, MD, PhD, University of Ulsan College of Medicine, Asan Medical Center, Seoul, Republic of Korea

### P774. Colonoscopy Procedure Related Desaturation Is Associated with Undiagnosed Sleep Apnea: A Pilot Study Shilun Li, MD, Darla Theobald, NP, Michael Spencer, PhD, Young Choi,

MD, Panagiotis Panagiotakis, MD, Andrea Perkins, LPN, GI, Mayo Clinic Health System - Mankato, Mankato, MN, Minnesota State University -Mankato, Mankato, MN

### P775. Definitive Endoscopic Diagnosis and Hemostasis When Clots Obscure the Bleeding Site in Severe UGI Hemorrhage: Prevalence, **Techniques, and Results**

Alireza Sedarat, MD, Dennis Jensen, MD, Gordon Ohning, MD, Thomas Kovacs, MD, Rome Jutabha, MD, Kevin Ghassemi, MD, Gustavo Machicado, MD, Gareth Dulai, MD, University of California Los Angeles, Los Angeles, CA, West LA Veterans Administration Medical Center, Los

P776. Effectiveness of a Newly Designed Grasper-type Scissors for Endoscopic Submucosal Dissection: A Preliminary Single Center Study Byung Wook Kim, MD, PhD, Internal Medicine, The Catholic University of Korea, Incheon, Republic of Korea

### P777. Immediate Unprepped Colonoscopy for Severe Lower

Gastrointestinal Bleeding: A Feasibility Study
Aparna Repaka, MD, Matthew Atkinson, MD, Ashley Faulx, MD, Gerard Isenberg, MD, Gregory Cooper, MD, Amitabh Chak, MD, Richard Wong, MBBS, University Hospitals Case Medical Center, Cleveland, OH

P778. Impact of Probe-based Confocal Laser Endomicroscopy (p-CLE) on the Diagnosis and Management of Indeterminate Gastrointestinal Lesions Ji Young Bang, MBBS, Shyam Varadarajulu, MD, C. Mel Wilcox, MD, Rashi Kochar, MD, Jessica Trevino, MD, Shajan Peter, MD, Department of Internal Medicine, University of Alabama at Birmingham, Birmingham, AL, Division of Gastroenterology-Hepatology, University of Alabama at Birmingham, Birmingham, AL

P779. Using Efficiency Analysis and Targeted Interventions to Improve Operational Performance and Achieve Cost Savings in an Endoscopy Unit Neal Kaushal, MD, MBA, John Lee, MD, Kenneth Chang, MD, Venkataraman Muthusamy, MD, University of California, Irvine, Irvine, CA

## P780. EUS Guided Transesophageal Thoracic Duct Puncture in a Swine Model, A Survival Study

Vinod Parasher, MD, John Horwhat, MD, Timothy Settle, MD, The Johns Hopkins University/Sinai Hospital, Baltimore, MD, Walter Reed Army Medical Center, Washington, DC

P781. Post Sphincterotomy Balloon Sphincteroplasty – A Useful Additional Procedure for Difficult to Remove Bile Duct Stones
Sanjay Kumar, MD, DM, Manish Jain, MD, DM, DNB, Sandesh Sharma, MS, Arvind Namdeo, MD, Global Liver & Gastroenterology Centre, Bhopal, India

## P782. Endoscopy for Foreign Body Ingestion, A University Based Hospital Experience

Eiad Nasser, MD, Jason Hallman, MD, Rabi Yacoub, MD, Jan Novak, MD, University at Buffalo, Buffalo, NY

### P783. Assessment of Esophagogastroduodenoscopy for Peptic Ulcer Disease Using ASGE/ACG Quality Indicators

Akriti Dewanwala, MBBS, Madhusudhan Sunkavalli, MD, Swapna Narra, MD, Abha Rani, MD, Department of Medicine, University at Buffalo, Buffalo, NY, Division of Gastroenterology, University at Buffalo, Ruffalo, NY

## P784. Cryoablation of Barrett's Esophagus with High Grade Dysplasia and Carcinoma: Safety and Efficacy

◆ 2011 ACG Presidential Poster Award Recipient
Manhal Tannous, MD, Matthew Kappus, MD, Imran Farooq, MD,
Kachaamy Toufic, MD, William Hackworth, MD, Ravi Vachhani, MD,
Bimaljit Sandhu, MD, Sharon Everette, RN, Doumit Bouhaidar, MD,
Richard Sterling, MD, Alvin Zfass, MD, VCU Health System,
Richmond, VA

P785. Low-volume Polyethylene Glycol and Ascorbic Acid for Bowel Preparation Prior to Colonoscopy: A Meta-Analysis

Jonathan Godfrey, MD, Robert Clark, MD, Abhishek Choudhary, MD, Imran Ashraf, MD, Michelle Matteson, APN, Matthew Bechtold, MD, Internal Medicine/Gastroenterology, University of Missouri - Columbia, Columbia, MO

## P786. Long-Term Outcomes after Deep Small Bowel Spiral Enteroscopy for Evaluation of Obscure Gastrointestinal (GI) Bleeding

Jonathan Williamson, MD, Shabnam Zoeb, DO, Jonathan Buscaglia, MD, Jill Gaidos, MD, Joel Judah, MD, Dennis Collins, MD, Peter Draganov, MD, Medicine - Gastroenterology, University of Florida, Gainesville, FL, Stony Brook University, Stony Brook, NY

## P787. Midazolam as a Risk Factor for Hemodyamic Instability During Emergency EGD for Upper Gastrointestinal Bleeding

Michitaka Matsuda, MD, Fumio Omata, MD, Takeshi Setoyama, MD, Shoko Suzuki, MD, Masayo Uemura, MD, Naoki Ishii, MD, Yusuke Iizuka, MD, Katsuyuki Fukuda, MD, Yoshiyuki Fujita, MD, St. Luke's International Hospital, Tokyo, Japan

### P788. Colon Adenomas and Cancer Detection Rates: Does the Type of Sedation Matter?

Rohini Vanga, MD, Wissam Mattar, MD, Kevin Olden, MD, Washington Hospital Center, Washington, DC

## P789. Randomized Controlled Trial Comparing Effects of Sedation for Upper Gastrointestinal Endoscopy with Propofol versus Midazolam on Psychometric Tests and Critical Flicker Frequency in Cirrhotics

♦ 2011 ACG Presidential Poster Award Recipient
Amit Agrawal, MD, Barjesh Chander Sharma, DM, Praveen Sharma, DM,
Rajeev Uppal, MD, Department of Gastroenterology and Anesthesia, G.B.
Pant Hospital, New Delhi, India

### P790. The Value of Tissue Biopsy in Diagnosis of the Etiology of Abdominal Pain in Patients with Normal Endoscopy

Shervin Yousefian, MD, Nadia Lupercio, MD, Archana Patel, MD, Seth Richter, MD, Albany Medical Center, Albany, NY

## P791. The Effect of Smoking Status on Gastric and Small Intestinal Motility in Patients Undergoing Small Intestinal Video Capsule Endoscopy

Shervin Yousefian, MD, Archana Patel, MD, Jesse Green, MD, Seth Richter, MD, Albany Medical Center, Albany, NY

### **ENDOSCOPY – CLINICAL VIGNETTES**

### P792. Longest Retained Capsule in Crohn's Disease

Maneesh Gupta, MD, Ashok Shah, MD, MACG, University of Rochester, Rochester, NY

## P793. The Many Faces of Gastrointestinal T Cell Lymphoma Manifest Simultaneously in the Same Patient

Nirav Thosani, MD, Andres Quesada, MD, David Wolf, MD, The University of Texas Health Science Center at Houston, Houston, TX

## P794. Rectal Mass: Metastatic Breast Cancer in a Male Diagnosed by Endoscopic Ultrasound

Vivek Kumar, MD, Richard Zelkowitz, MD, Dennis Meighan, DO, Seth Gross, MD, Norwalk Hospital/Yale University, Norwalk, CT

### P795. Bariatric Surgery Results in Hypertension Refractory to Oral Medications

Leen Al-Sayyed, MD, Bianca Afonso, MD, F. Otis Stephen, MD, University of Arizona, Tucson, AZ

## P796. A Novel Endoscopic Treatment for Mirizzi's Syndrome with Gall Bladder Empyema

Dipaben Patel, MD, Dhruvangkumar Modi, MD, MPH, Srinivas Puli, MD, University of Illinois College of Medicine at Peoria, Peoria, IL

## P797. A Rare Report of Mediastinal Liposarcarma Diagnosed by Endoscopic Ultrasound-Guided Fine-Needle Aspiration (EUS-FNA)

Danielle Culbert, MD, Jon Walker, MD, Sinan Kutty, MD, The Ohio State University Medical Center, Columbus, OH

## P798. Cerebral Air Embolism: An Uncommon Complication of a Bleeding Atrioesophageal Fistula

Priyanka Kanth, MBBS, John Fang, MD, University of Utah Health Center, Salt Lake City, UT

### P799. "Whorl-like" Appearance of Cecal Submucosal Lesion on Miniprobe Suggests Inverted Appendix

Amanpal Singh, MD, MS, Easwaran Variyam, MD, Mohit Arora, MBBS, Valerie Bauer, MD, Sreeram Parupudi, MD, Department of Gastroenterology, University of Texas Medical Branch, Galveston, TX, Department of Surgery, University of Texas Medical Branch, Galveston, TX, Sealy Center on Aging, University of Texas Medical Branch, Galveston, TX

### P800. Upper Gastrointestinal Bleeding from A Post-traumatic Pseudoaneurysm of the Right Hepatic Artery: Think Outside the Box Sherif Andrawes, MD, Pierre Hindy, MD, Liliane Deeb, MD, Brian Markowitz, MD, Adam Goodman, MD, SUNY Downstate Medical Center, Brooklyn, NY

## P801. A Rare Case of GIST Arising from Mucsularis Mucosa

Masquerading as a Gastric Hyperplastic Polyp Liliane Deeb, MD, Pierre Hindy, MD, Frank Gress, MD, Hyman Kirschenbaum, MD, SUNY Downstate Medical Center, Brooklyn, NY, Brookdale Medical Center, Brooklyn, NY

### P802. Novel Retrieval Method for Impacted Biliary Wallstent Delivery System; A Case Report and Review

Elena Ivanina, DO, Rabin Rahmani, MD, Sandhya Nakkala, MD, Kadirawelpillai Iswara, MD, Jianjun Li, MD, Yuriy Tsirlin, MD, Maimonides Medical Center, Brooklyn, NY

### P803. Severe Iron Deficiency Anemia as the Initial Presentation of Blue **Rubber Bleb Nevus Syndrome**

Tarun Narang, MD, MBBS, Heather Friedman, MD, Beth Susi, MD, Martin Scobey, MD, Carolinas Medical Center, Charlotte, NC

### P804. Emergency Bedside Deep Enteroscopy without Balloons to Remove a Sharp Foreign Body

Nirmal Mann, MD, MS, PhD, DSc, Catherine Ngo, MD, University of California Davis Medical Center, Folsom, CA

### P805. Confirmation of Replacement PEG Tube Position by Using Thin Caliber Endoscope Passed via PEG Tube Obviating the Need for Sedation and Per Oral Endoscopy

Nirmal Mann, MD, MS, PhD, DSc, University of California Davis Medical Center, Folsom, CA

### P806. Gastric Inflammatory Polyps as a Sequela of Radiofrequency Ablation for the Treatment of Gastric Antral Vascular Ectasia Reinaldo Quevedo, MD, MPH, MS, Martin Moehlen, MD, Virenda Joshi, MD, MPH, Tulane University School of Medicine, New Orleans, LA

### P807. Endoscopic Resection of an Ampullary Carcinoid

Andy Thanjan, MD, Clyde Collins, MD, David Jones, MD, Hubert Nietsch, MD, Albany Medical College, Albany, NY

### P808. Hematemesis From Ruptured Aberrant Right Hepatic Artery Aneurysm Eroding Through Duodenal Wall

Yun Ju Kim, MD, Sanjaya Satapathy, MD, Linda Law, MD, Ariy Volfson, MD, Barak Friedman, MD, Bethany DeVito, MD, Long Island Jewish Hospital, New York, NY, North Shore University Hospital, Manhasset, NY

### P809. Gastrocolic Fistula Secondary to Benign Ulcer Disease: An Unusual Case of Post-prandial Osmotic Diarrhea

Eleazer Yousefzadeh, MD, Karl Kwok, MD, Division of Gastroenterology & Hepatology, University of Medicine & Dentistry of New Jersey – Robert Wood Johnson University Hospital, New Brunswick, NJ

### P810. Gastrointestinal Bleeding Secondary to Gastric Band Erosion Muhammed Sherid, MD, St. Francis Hospital, Evanston, IL

### P811. Water Immersion Endoscopy and the Use of Underwater APC in the Control of Upper Gastrointestinal Bleeding

Amir Prushani, MD, Ayaz Matin, MD, David Oustecky, MD, Ricardo Morgenstern, MD, Drexel University College of Medicine, Philadelphia, PA

### **COLORECTAL CANCER PREVENTION**

### P812. Anticoagulation During Fecal Occult Blood Testing: A Meta-analysis

Imran Ashraf, MD, Shafaq Paracha, MD, Saif-ur-Rahman Paracha, MBBS, Murtaza Arif, MD, Abhishek Choudhary, MD, Jonathan Godfrey, MD, Robert Clark, MD, Jamal Ibdah, MD, PhD, Ousama Dabbagh, MD, Matthew Bechtold, MD, Division of Gastroenterology, University of Missouri - Columbia, Columbia, MO

### P813. Ursodiol Use for the Chemoprevention of Colorectal Cancer in Patients with Ulcerative Colitis and Primary Sclerosing Cholangitis: A Meta-analysis

Imran Ashraf, MD, Murtaza Arif, MD, Abhishek Choudhary, MD, Michelle Matteson, APN, Robert Clark, MD, Jonathan Godfrey, MD, Hazem Hammad, MD, Matthew Bechtold, MD, Division of Gastroenterology, University of Missouri - Columbia, Columbia, MO

### P814. Stool Sampling Technique for FOBT: Do It Yourself or Leave It to the Patient? A Meta-analysis

Imran Ashraf, MD, Shafaq Paracha, MD, Murtaza Arif, MD, Abhishek Choudhary, MD, Michelle Matteson, APN, Robert Clark, MD, Jonathan Godfrey, MD, Hazem Hammad, MD, Matthew Bechtold, MD, Division of Gastroenterology, University of Missouri - Columbia, Columbia, MO

### P815. Continue or Discontinue Warfarin for Fecal Occult Blood Testing?

A Meta-analysis

Imran Ashraf, MD, Shafaq Paracha, MD, Saif-ur-Rahman Paracha, MBBS, Murtaza Arif, MD, Abhishek Choudhary, MD, Robert Clark, MD, Jonathan Godfrey, MD, Michelle Matteson, APN, Jamal Ibdah, MD, PhD, Ousama Dabbagh, MD, Matthew Bechtold, MD, Division of Gastroenterology, University of Missouri - Columbia, Columbia, MO

### P816. Ursodiol Use for the Chemoprevenetion of Colorectal Cancer: A Meta-analysis

Imran Ashraf, MD, Murtaza Arif, MD, Abhishek Choudhary, MD, Michelle Matteson, APN, Jonathan Godfrey, MD, Robert Clark, MD, Hazem Hammad, MD, Matthew Bechtold, MD, Division of Gastroenterology, University of Missouri - Columbia, Columbia, MO

### P817. Does Size Matter? A Targeted Education Approach to Improve Colonic Polyp Size Estimating in a GI Training Program

Brett Baloun, MD, Maisha Barnes, MD, James Abraham, MD, Aasma Shaukat, MD, MPH, University of Minnesota, Minneapolis, MN

### P818. A Systematic Review of the Diagnostic Accuracy of Anal Cytology in the Screening for Anal Cancer

Alexander Mallari, MD, Emmanuel Gorospe, MD, MPH, Roberto Corales, DO, Department of Medicine, Rochester General Hospital, Rochester, NY, Division of Gastroenterology and Hepatology, Mayo Clinic, Rochester, NY, AIDS Care, Rochester, NY

### P819. A Free Colonoscopy Program in Rhode Island (RI) – Outcomes Data from the First Two Years of the 'Screening Colonoscopy in the Underserved Population' (SCUP) Program

Jaydeep Bhat, MD, MPH, Joseph DiMase, MD, Gastroenterology, Alpert Medical School of Brown University, Providence, RI

### P820. Removal of Infused Water Predominantly During Insertion (Water Exchange) Is Consistently Associated with a Higher Adenoma Detection Rate – Review of Data in Randomized Controlled Trials of Water Method Colonoscopy

Felix Leung, MD, Joseph Leung, MD, Rodelei Siao-Salera, RN, Surinder Mann, MD, Francisco Ramirez, MD, Shai Friedland, MD, Arnaldo Amato, MD, Franco Radaelli, MD, Silvia Paggi, MD, Vittorio Terruzzi, MD, Sepulveda Ambulatory Care Center, VA Greater Los Angeles Healthcare System; David Geffen School of Medicine at UCLA, North Hills, CA, Sacramento VAMC, VA Northern California Health Care System; UC Davis Medical Center, Sacramento, CA, Sacramento VAMC, VA Northern California Health Care System, Mather, CA, Mayo Clinic, Scottsdale, Scottsdale, AZ, Palo Alto VAMC; Stanford University, Palo Alto, CA, Valduce Hospital, Como, Italy

## Poster Presentations — Tuesday, November 1, 10:30 am - 4:00 pm

## P821. African-Americans Are Referred for Colonoscopy Later than Recommended Age

Neha Jakhete, BŠ, Pia Prakash, MD, Kathryn Watts, BA, Adam Kenney, BS, Joseph Gordon, BS, Mohammed Razvi, BA, Marie Borum, MD, EdD, MPH, Division of Gastroenterology and Liver Diseases, George Washington University, Washington, DC

## P822. African-Americans May Have More Colonic Adenomas at the Time of Initial Screening Colonoscopy

Neha Jakhete, BS, Pia Prakash, MD, Kathryn Watts, BA, Adam Kenney, BS, Joseph Gordon, BS, Mohammed Razvi, BA, Marie Borum, MD, EdD, MPH, Division of Gastroenterology and Liver Diseases, George Washington University, Washington, DC

## P823. Is a Split-dosed Bowel Preparation Practical for Veterans with an Extended Travel Time to the Procedure Center?

Frederick Harris, MD, Richard Goldberg, DO, Lorri Hughes, BSN, RN, CGRN, Claudio Tombazzi, MD, University of Tennessee Health Science Center, Memphis, TN, Veterans Affairs Medical Center, Memphis, TN

### P824. Adenoma Detection Rate in Average Risk Women

- ♦ 2011 ACG/Radhika Srinivasan Gender-Based Research Award Recipient
- ◆ 2011 ACG Presidential Poster Award Recipient
  Sasha Taleban, MD, Wesley Wu, MMS, Nenna Okpara, MS, Rhode
  Island Hospital, Providence, RI, Brown University School of Medicine,
  Providence, RI, Women and Infants Hospital/Rhode Island Hospital,
  Providence, RI
- **P825.** Accuracy of Colorectal Surveillance Interval Assignment Based on *in vivo* Predictions of Pathology in Patients with Colorectal Polyps Susan Coe, MD, Julia Crook, PhD, Michael Wallace, MD, MPH, Gastroenterology, Mayo Clinic, Jacksonville, FL
- P826. Safety and Outcomes of Same-day CT Colonography after Incomplete Optical Colonoscopy A Single Center Experience Vivek Kumar, MD, Jacek Mysior, MD, Rabinder Sandhu, MD, Rakhee Mangla, MD, Seth Gross, MD, Internal Medicine, Norwalk Hospital, Norwalk, CT

### P827. Gastroenterologists Infrequently Advise Patients to Inform At Risk Relatives of Their Increased Colon Cancer Risk

Mohammed Razvi, BA, Kathryn Watts, BA, Joseph Gordon, BS, Adam Kenney, BS, Neha Jakhete, BS, Pia Prakash, MD, Marie Borum, MD, EdD, MPH, Division of Gastroenterology and Liver Diseases, George Washington University, Washington, DC

### P828. Accuracy of *in vivo* Optical Predictions of Colorectal Polyp Pathology in a Large Clinical Practice Setting

Susan Coe, MD, Colleen Thomas, MS, Nancy Diehl, BS, Julia Crook, PhD, Michael Wallace, MD, MPH, Gastroenterology, Mayo, Jacksonville. FL

### P829. Time Trends of Time to Diagnosis for Colon Cancer and Impact on Clinical Outcomes

Harminder Singh, MD, MPH, Katherine Fradette, MSc, MPH, Alain Demers, PhD, Emma Shu, MSc, Charles Bernstein, MD, Jane Griffith, PhD, University of Manitoba, Winnipeg, MB, CancerCare Manitoba, Winnipeg, MB, Public Health Agency of Canada, Ottawa, ON, Canada

## P830. Development of a Risk Calculator for Improved Risk Stratification in Colorectal Cancer Screening in an Average-Risk Population

Ala Sharara, MD, Mustapha El-Halabi, MD, Nabil Mansour, MD, Ahmad Malli, MD, Ola Ghaith, MD, Jana Hashash, MD, Karim Maasri, MD, Assaad Soweid, MD, Kassem Barada, MD, Fadi Mourad, MD, Lara El Zahabi, MD, Division of Gastroenterology and Hepatology, Department of Internal Medicine, American University of Beirut Medical Center (AUBMC), Beirut, Lebanon

### P831. Colorectal Cancer Risks Are Increased in Filipino-Americans: A Community Based Study in Las Vegas, NV

Noel Fajardo, MD, Dennie Joanne Yusi, MD, Aaron Adaoag, MD, Maria Adolfo, MD, Romualdo Aragon, MD, Benito Calderon, MD, Victor De Leon, MD, Maria Faylona, MD, Patrick Hsu, MD, Francis Jimenez, MD, Paterno Jurani, MD, Maria Manalo, MD, Robert Musni, MD, Filippo Cremonini, MD, MSc, PhD, Francesca Nievera-Chamian, MD, Brian Vicuna, MD, Las Vegas Gastroenterology, Las Vegas, NV, Beth Israel Deaconess Medical Center-GI Division Harvard Medical School, Boston, MA, Comprehensive Cancer Centers of Nevada, Las Vegas, NV

## P832. Colorectal Cancer Awareness in an Academic Setting: A Survey of Screening Practices

Falguny Bhavan, MD, Jennifer LaBundy, MD, Christine Hachem, MD, Department of Gastroenterology and Hepatology, Saint Louis University, St Louis, MO

### <u>COLORECTAL CANCER PREVENTION – CLINICAL VIGNETTES</u>

### P833. 30-Year-Old Female with Signet Ring Adenocarcinoma of the Rectum

Cynthia Quainoo, MD, Carl Atallah, DO, Ari Chodos, MD, Arpita Patel, MD, Michel Demyen, MD, University of Medicine and Dentistry, New Jersey, Newark, NJ

### TUESDAY, NOVEMBER 1, 2011

#### **ESOPHAGUS**

### P834. Esophageal Manometry and 24-hour Acid pH Study Profiles in Lung Transplantation Candidates with Interstitial Lung Disease at a Tertiary Academic Medical Center

Shreya Raja, MD, Shuling Liu, MA, David Neujahr, MD, Jennifer Christie, MD, Emory University School of Medicine, Division of Digestive Diseases, Atlanta, GA, Emory University, Rollins School of Public Health, Department of Statistics, Atlanta, GA, Emory University School of Medicine, Division of Pulmonary, Allergy and Critical Care Medicine, Atlanta, GA

## P835. The Ability of Histologic Features to Distinguish the Presence of Pathologic Esophageal Acid Exposure in Patients with Dense Esophageal Eosinophilic Infiltration

Karthik Ravi, MD, Jeffrey Alexander, MD, Thomas Smyrk, MD, Dawn Francis, MD, Amy Foxx-Orenstein, DO, David Katzka, MD, Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN, Mayo Clinic, Scottsdale, AZ

## P836. Cross-Sectional Study of Prevalence and Risk Factors for GERD in an Urban, Minority Population. Temple Registry for the Investigation of African American Gastrointestinal Disease Epidemiology (TRIAGE) Monika Kowalczyk, MD, Swetang Shah, MD, Amiya Palit, MD, Jessica

Monika Kowalczyk, MD, Swetang Shah, MD, Amiya Palit, MD, Jessica O'Neill, RD, Lindsay Friedenberg, BS, Frank Friedenberg, MD, MS (Epi), Temple University School of Medicine, Philadelphia, PA

### P837. Gastroesophageal Reflux Disease Associates More with Cough Than Hoarseness in Subjects Aged Over 65 Years

Kenneth DeVault, MD, Jaclyn Smith, PhD, Augustine Lee, MD, Sami Achem, MD, Lesley Houghton, PhD, Mayo Clinic, Jacksonville, FL, University of Manchester, Manchester, United Kingdom

## P838. Cough and GERD: Prevalence, Association and Effect of Gender in Uninvestigated and Untreated Patients Over Age 65

Kenneth DeVault, MD, Sami Achem, MD, Augustine Lee, MD, Jaclyn Smith, PhD, Lesley Houghton, PhD, Mayo Clinic, Jacksonville, FL, University Hospital of South Manchester, Manchester, United Kingdom

P839. Under Staging and Over Staging Rates of EUS Between Squamous Cell Carcinoma and Adenocarcinoma While Evaluating for Submucosal Invasion (T1b) of Superficial Esophageal Cancers: A Systematic Review and Meta-analysis

Nirav Thosani, MD, Abhishek Lunagariya, MD, Sushovan Guha, MD, PhD, Manoop Bhutani, MD, Gastroenterology, Hepatology and Nutrition, The University of Texas, Houston, TX, MD Anderson Cancer Center, Houston, TX

# P840. Patients Undergoing Bariatric Evaluation Do Not Have Increased Gastroesophageal Reflux

Michael Asike, MD, John Betteridge, MD, Ganesh Veerappan, MD, Corinne Maydonovitch, BS, Roy Wong, MD, Walter Reed Army Medical Center, Washington DC

# P841. Herpes Esophagitis: A Clinicopathologic Study of Esophageal Specimens

M. Saboorian, MD, Guy Lindberg, MD, Caris Research Institute, Caris Life Sciences, Irving, TX

# P842. The Relationship Between Type 2 Diabetes Mellitus and Refractory Gastroesophageal Reflux Disease

Ronnie Fass, MD, Tiberiu Hershcovici, MD, Jha Lokesh, MD, Rakshith Gadam, MD, Haiyan Cui, PhD, Lauren Gerson, MD, MSc, Stephen Thomson, MD, Gastroenterology, Southern Arizona VA Health Care System, Tucson, AZ, Arizona Cancer Center, Tucson, AZ, Stanford University School of Medicine, Stanford, CA, Southern Arizona VA Health Care System - Section of Endocrinology, Tucson, AZ

#### P843. Maintenance of Heartburn Symptom Relief in Patients Stepped-Down from Twice-Daily Proton Pump Inhibitor to Once-Daily Dexlansoprazole MR

Ronnie Fass, MD, John Inadomi, MD, Cong Han, PhD, Reema Mody, MBA, PhD, Janet O'Neil, MBA, M. Claudia Perez, MD, University of Arizona Health Sciences Center, Tucson, AZ, University of Washington School of Medicine, Seattle, WA, Takeda Global Research & Development Center, Inc, Deerfield, IL, Takeda Pharmaceuticals International, Inc, Deerfield, IL

# P844. Inverse Association of Esophageal Eosinophilia with Helicobacter

pylori: Results from a National Pathology Database
Evan Dellon, MD, MPH, Anne Peery, MD, Nicholas Shaheen, MD, MPH, Douglas Morgan, MD, MPH, Jennifer Hurrell, DO, Richard Lash, MD, Robert Genta, MD, Medicine, Division of Gastroenterology, University of North Carolina - Chapel Hill, Chapel Hill, NC, Dallas VA Mecial Center, UTSW Medical Center, & Caris Research Institute, Dallas and Irving, TX, Caris Research Institute, Caris Life Sciences, Irving, TX

# P845. Eosinophilic Esophagitis after Radiofrequency Ablation for Barrett's Esophagus: Causal or Coincidence?

Nicolas Villa, MD, Hashem EL-Serag, MD, MPH, Mamoun Younes, MD, Atilla Ertan, MD, Baylor College of Medicine, Houston, TX, The Methodist Hospital, Houston, TX

# P846. Evaluation of Steroid Injection in Conjunction with Endoscopic Dilation in Treatment of Refractory Esophagogastric Anastomotic Strictures

Michael Walker, MD, Kristen Hilden, RN, MS, Robert Glasgow, MD, John Fang, MD, University of Utah, Salt Lake City, UT

# P847. Epidemiology and Management of Esophageal Coin Impaction in Children

Sarah Sperry, BA, Matthew McNeill, BA, Seth Crockett, MD, MPH, C. Miller, MD, Nicholas Shaheen, MD, MPH, Evan Dellon, MD, MPH, Medicine, Division of Gastroenterology, University of North Carolina - Chapel Hill, Chapel Hill, NC

# P848. Racial and Gender Differences Among Patients with Eosinophilic Esophagitis

Sarah Sperry, BA, John Woosley, MD, PhD, Nicholas Shaheen, MD, MPH, Evan Dellon, MD, MPH, Medicine, Division of Gastroenterology, University of North Carolina - Chapel Hill, Chapel Hill, NC, University of North Carolina - Department of Pathology and Laboratory Medicine, Chapel Hill, NC

# P849. Chronic Use of Proton Pump Inhibitors Affects Uptake and Stores of Zinc

Melissa Morgan, DO, Christopher Farrell, DO, David Rudolph, DO, Austin Hwang, MD, Nicole Albert, DO, Mary Valenzano, Xuexuan Wang, PhD, James Mullin, PhD, Gastroenterology, Lankenau Medical Center, Wynnewood, PA, Lankenau Medical Center - Internal Medicine, Wynnewood, PA, Lankenau Institute for Medical Research, Wynnewood, PA

# P850. Overnight Esophageal Peristaltic Activity is Predictive of States of Wakefulness and Sleep

Erick Singh, MD, Daniel Pohl, MD, Fernando Arevalo, MD, Janice Freeman, RN, Christopher Rife, MD, Donald Castell, MD, Medical University of South Carolina, Charleston, SC, University Hospital Zurich, Zurich, Switzerland, New York Medical College, Valhalla, NY

# P851. Occurrence of Functional Heartburn in Patients with Symptoms of Gastroesophageal Reflux Disease (GERD) Not Responding to Proton Pump Inhibitors (PPI)

Varghese Thomas, MD, DM, Kavitha Rangan, MD, Sunil Kumar, MD, DM, Gastroenterology, Calicut Medical College, Calicut, Kerala, India

## P852. The Severity of Duodeno-esophageal Reflux Influences the Development of Different Histological Types of Esophageal Cancer

◆ 2011 ACG Presidential Poster Award Recipient
Tomoharu Miyashita, MD, PhD, Sachio Fushida, MD, PhD, Takashi
Fujimura, MD, PhD, Tetsuo Ohta, MD, PhD, Department of
Gastroenterological Surgery, Kanazawa University Hospital, Kanazawa,
Japan

# P853. Inappropriate Use of Over-the-Counter (OTC) PPIs in Patients with GERD

Imran Sheikh, MD, Abhijeet Waghray, MSIII, Nisheet Waghray, MD, Chunrong Dong, PhD, M. Michael Wolfe, MD, Case Western Reserve University at MetroHealth Medical Center, Cleveland, OH, Case Western Reserve University, Cleveland, OH, Northeastern Ohio Universities Colleges of Medicine, Rootstown, OH

# P854. Helicobacter pylori Gastritis Is Inversely Correlated to Dysplasia in Patients with Barrett's Esophagus

Robert Trapasso, MD, Robert Genta, MD, Caris Research Institute, Caris Life Sciences, Irving, TX

# P855. Healthy African Americans, Hispanic Americans and Non-Hispanic Whites Have Equivalent 24-hour pH Esophageal Acid Exposure

Kenneth Vega, MD, Tracy Langford-Legg, RN, Carlos Palacio, MD, MPH, Janet Watts, RN, M. Mazen Jamal, MD, MPH, Division of Digestive Diseases and Nutrition, University of Oklahoma Health Sciences Center, Oklahoma City, OK, University of Florida/Jacksonville, Jacksonville, FL, VAMC, Long Beach, Long Beach, CA

# **ESOPHAGUS – CLINICAL VIGNETTES**

# P856. Management of a Complex Stricture: 'When Dilators Are Not Enough'

Vivek Mittal, MD, Donald Kotler, MD, St. Luke's Roosevelt, New York, NY

#### P857. Fibrin Glue Did Not Promote Permanent Closure of an Esophagobronchial Fistula

Vivek Mittal, MD, Donald Kotler, MD, St. Luke's Roosevelt, New York, NY

# P858. A Rare Etiology of Brain Metastasis: Squamous Cell Carcinoma of the Esophagus

Pradeep Yarra, MD, Anamaria Rodriguez, MD, Internal Medicine, Mount Sinai School of Medicine- Jersey City, Jersey City, NJ

#### P859. Acquired Broncho-Esophageal Fistula in a Patient with Self-Induced Vomiting

Andrew Korman, MD, Maria Kassab, MD, Lan Sun Wang, MD, Robert Loree, MD, Byron Patton, MD, Angelo Reyes, MD, David Carr-Locke, MD, Internal Medicine, Beth Israel Medical Center, New York, NY

**P860.** Benign Esophageal Strictures: If All Else Fails, Self Dilate Andy Thanjan, MD, Clyde Collins, MD, Vinay Sood, DO, Albany Medical College, Albany, NY

# P861. Spontaneous Intramural Esophageal Hematoma: A Rare Cause of Chest Pain, Dysphagia and Hematemesis

Sara Keihanian, MD, Calin Stoicov, MD, PhD, Kanishka Bhattacharya, MD, Department of Medicine, University of Massachusetts Medical School, Worcester, MA

# P862. Delayed Esophageal Perforation after Treatment for Recurrent Esophageal Variceal Bleeding Prakhar Vijayvargiya, MBBS, Kalyan Bhamidimarri, MD, MPH, Priya

Prakhar Vijayvargiya, MBBS, Kalyan Bhamidimarri, MD, MPH, Priya Grewal, MD, Transplant Hepatology, Mount Sinai School of Medicine, New York, NY

# P863. Squamous Cell Carcinoma from the Neo-Squamous Epithelium in Two Ablated Barrett's Esophagus Patients

Jianmin Tian, MD, MSPH, Andrea Meekins, RN, Kenneth Wang, MD, Barrett's Esophagus Unit, Department of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN

# P864. Esophageal Cancer Recurrence Six Years after Initial Mucosal Resection: Treatment with Additional Mucosal Resection

Jianmin Tian, MD, MSPH, Theresa Goddard, PAC, Gang Sun, MD, Kenneth Wang, MD, Barrett's Esophagus Unit, Dept., of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN

**P865. Small Cell Carcinoma: An Unusual Primary Tumor of Esophagus** Liliane Deeb, MD, Kenneth Banner, MD, Jinjuan Yao, MD, Gurinder Sidhu, MD, Safak Reka, MD, SUNY Downstate Medical Center, Brooklyn, NY

# P866. A Case of Pseudodiverticulosis of the Esophagus Associated with ${\sf HIV}$ and ${\sf CMV}$

Rana Sabbagh, MD, Nabiha Khoury, MD, Fadi Antaki, MD, Detroit Medical Center/John D. Dingell Veteran's Affairs Medical Center//Wayne State University, Detroit, MI, Wayne State University/John D. Dingell Veteran's Affairs Medical Center, Detroit, MI

**P867.** Mitomycin for Recalcitrant Strictures of the Esophagus B.H. Gerald Rogers, MD, University of Chicago, Chicago, IL, Weiss Memorial Hospital, Chicago, IL

# P868. The Reduviid Bug Travels North: An Impressive Presentation of Megaesophagus

J. Reggie Thomas, DO, Maheen Sheikh, MD, Carlos Zapata, MD, Phoenix VA Healthcare System, Phoenix, AZ, Banner Good Samaritan Medical Center, Phoenix, AZ

# P869. Histiocytic Sarcoma of the Esophagus

Ali Pakravan, MD, Joseph Sunny, MD, Karthik Venkatesh, MD, Michael Giacaman, MD, Kiyoko Oshima, MD, Charlene Prather, MD, St. Louis University Hospital, St. Louis, MO

# P870. Esophageal Adenocarcinoma in a 40 Year-Old Man with Cystic Fibrosis: Coincidence or Not?

Edward Holt, MD, Kidist Yimam, MD, Martin Liberman, MD, California Pacific Medical Center, San Francisco, CA

# P871. Cervical Inlet Patch and Globus: A Case Report

Lawrence Hurwitz, MD, Inland Empire Gastroenterology Medical Group, Murrieta, CA

#### P872. Cricopharyngeal Bar Dysphagia Treated Successfully with Endoscopic Dilation

Bennie Üpchurch, MD, Internal Medicine, Creighton University, Omaha. NE

#### **STOMACH**

# P873. Mathematical Modeling Results in Improved Diagnosis of Gastric Emptying Abnormalities

♦ 2011 ACG/AstraZeneca Fellow Abstract Award Recipient
Humberto Sifuentes, MD, Parakkal Deepak, MD, Eli Ehrenpreis, MD,
Yama Sadozai, MD, NorthShore University HealthSystem, Highland Park,

# P874. Pre- and Post-Treatment Correlation of Salivary Antibody with Stool Antigen in *Helicobacter pylori* Infection

William Stuppy, MD, Maroun El Khoury, MD, Private Practice, Los Angeles, CA, Diagnos-Techs, Inc., Kent, WA

# P875. Comparison of Two Macrolides, Azithromycin and Erythromycin, for Symptomatic Treatment of Gastroparesis

Payam Chini, MD, Phillip Toskes, MD, Nicholas Talley, MD, PhD, David Wagner, PhD, Jonathan Shuster, PhD, Douglas Theriaque, MS, Baharak Moshiree, MD, MS, University of Florida, Gainesville, FL, Metabolic Solutions, Inc, Nashua, NH, University of Newcastle, Newcastle, NSW, Australia

# P876. Signet Ring Carcinoma in Gastric Biopsies: Expecting the Unexpected

Christopher Golembeski, MD, Robert Genta, MD, Caris Research Institute, Caris Life Sciences, Irving, TX

# P877. Mucosal Nerve Fiber Density Studies May Yield Insights into the Effects of Gastric Electrical Stimulation on Treatment Outcomes

Archana Kedar, MBBS, Yana Nikitina, MD, Mona Selim, MD, Gwen Wendelschafer-Crabb, MS, Michelle Taylor, NP, Olivia Henry, RD, PhD, Valerie McNair, LPN, Charulochana Subramony, MD, Christopher Lahr, MD, Vetta Vedanarayana, MD, William Kennedy, MD, Thomas Abell, MD, Department of Medicine Digestive Diseases, University of Mississippi Medical Center, Jackson, MS, University of Minnesota, Minneapolis, MN

# P878. The Compassionate Use of Domperidone in Patients with Gastroparesis Refractory to Standard Therapy: The Walter Reed Experience

Darren Spearman, MD, Jeffrey Laczek, MD, Corinne Maydonovitch, BS, Ganesh Veerappan, MD, Gastroenterology Service, Walter Reed Army Medical Center, Washington, DC

## P879. Use of Intravenous Histamine-2 Receptor Antagonists and Proton Pump Inhibitors in an ICU Setting and Predictors of Inappropriate Prescribing Upon Discharge

◆ 2011 AČG Presidential Poster Award Recipient
Jasjeet Rai, BSc, MD, Brendan Wood, BASc, Laurence Green, MD,
Alan Barkun, MD, MSc, Dev Jayaraman, MD, MSc, McGill University,
Montreal, Quebec, Canada

# P880. Management of Treatment-refractory Gastric Antral Vascular Ectasia (GAVE) with HALO-90 Radiofrequency Ablation

Naeem Raza, MD, David Diehl, MD, Geisinger Medical Center, Danville, PA

P881. Helicobacter pylori Eradication Using a 14-day Bismuth Quadruple Therapy Among Hispanic Adults in El Paso, Texas: Preliminary Findings Cesar Salazar, MD, Victor Cardenas, MD, MPH, PhD, Rita Reddy, MS, David Graham, MD, University of Texas School of Public Health, El Paso, TX, DeBakey Veterans Affairs Medical Center, Houston, TX, Private Practice, El Paso, TX

#### STOMACH - CLINICAL VIGNETTES

## P882. Effective Palliation of Nausea and Vomiting by Retrograde **Enterogastric Decompression**

John Stroehlein, MD, FACG, Alexander Dekovich, MD, FACG, Michael Wallace, MD, UT MD Anderson Cancer Center-Gastroenterology, Hepatology & Nutrition, Houston, TX, UT MD Anderson Cancer Center-Dept. of Diagnostic / Interventional Radiology, Houston, TX

## P883. Gastric Nodules Identified During Preoperative Evaluation for **Bariatric Surgery Alter the Surgical Approach**

Raj Majithia, MD, Ervind Bhogte, MD, Timothy Shope, MD, Timothy Koch, MD, Section of Gastroenterology, Washington Hospital Center, Washington, DC, Department of Surgery, Washington Hospital Center, Washington, DC, Washington Hospital Center and Georgetown University School of Medicine, Washington, DC

## P884. Gastric Glomus Tumor - A Rare Differential of Submucosal Gastric **Tumors**

Gijo Vettjankal, MD. Bashar Attar, MD. Andrew Kim, MD. Harry Richter. MD, Saurabh Chawla, MD, Cook County Hospital - John H. Stroger, Jr. Hospital of Cook County, Chicago, IL

## P885. Gastric Bezoar in a 21 Year Old Male Secondary to Ingestion of His Mother's Hair - An Interesting Presentation

John Melek, MD, Engy Girgis, MD, Mercy Hospital and Medical Center,

## P886. Cannabinoid-induced Gastroparesis

Takashi Shinha, MD, Rahul Agarwal, MD, Amy Lazarides, MD, Robert Levey, MD, Internal Medicine, Long Island College Hospital, New York, NY

#### **P887. POSTER WITHDRAWN**

## P888, Post-Coital Nausea and Vomiting: A Unique Presentation of **Gastric Sarcoidosis**

Sheetal Sharma, MD, Siddhartha Sharma, BA, Seth Richter, MD, Albany Medical College, Albany, NY, Boston University, Boston, MA

#### P889. A Pediatric Case of Isolated Gastric Polyposis

Rana Sabbagh, MD, Tarek Jazaerly, MD, Faisal Qureshi, MD, Murray Ehrinpreis, MD, Detroit Medical Center/Wayne State University/John D. Dingell VA Medical Center, Detroit, MI, Wayne State University/Detroit Medical Center, Detroit, MI

# P890. Rare Presentation of an Atypical Disease

Rana Sabbagh, MD, Harish Budev, MD, Elizabeth May, MD, PhD, Detroit Medical Center/Wayne State University/John D. Dingell VA Medical Center, Detroit, MI, Wayne State University/Detroit Medical Center, Detroit, MI

**P891.** Air in the Gastric Wall: A Potentially Fatal Finding Veena Nannegari, MD, Ali Farrokh, MD, Scott Beegle, MD, Peter Ells, MD, Seth Richter, MD, Internal Medicine, Albany Medical Center, Albany, NY

## P892. Gastric Plasmacytoma in a Patient Evaluated for Anemia as the Presenting Symptom of Multiple Myeloma

Kathryn Watts, BS, Matthew Chandler, MD, Showkat Bashir, MD, Marie Borum, MD, EdD, MPH, George Washington University, Washington, DC

## P893. Gastric Volvulus Resulting in Subtotal Gastrectomy During Pregnancy

Pia Prakash, MD, Matthew Chandler, MD, Neha Jakheti, BS, Antoinette Saddler, MD, Marie Borum, MD, EdD, MPH, George Washington University, Washington, DC

#### **P894. POSTER WITHDRAWN**

#### P895. As Rare As It Gets – Gastric Plasmacytoma Presenting as Jaundice: A Case Report

Shumaila Khan, MD, Sadaf Mir, MD, Amolika Mangat, MD, Khadija Chaudrey, MD, Richard Alexis, MD, Irwin Grosman, MD, Adnan Khdair, MD, SUNY Downstate at Long Island College Hospital, University Hospital of Brooklyn, Brooklyn, NY, Department of Gastroenterology, SUNY Downstate at Long Island College Hospital, Brooklyn, NY, Department of Pathology, SUNY Downstate at Long Island College Hosiptal, Brooklyn, NY

#### P896. Gastric Variceal Hemorrhage: Successful Treatment with Combination Endoscopic Cyanoacrylate Injection and Retrograde-balloon Tranvenous Embolization

Sheila Reddy, MD, Gerald Mank, MD, David Richards, MD, Andrew DuPont, MD, Michael Fallon, MD, Gastroenterology, Hepatology and Nutrition, UT Houston Medical School, Houston, TX

# **P897. Pseudomelanosis Gastri: An Unusual Endoscopic Finding** Liliane Deeb, MD, Min Win, MD, Fidelina Desoto-Lapaix, MD, Henry Chiu, MD. Gerald Fruchter, MD. SUNY Downstate Medical Center, Brooklyn. NY, VA New York Harbor Healthcare System, Brooklyn, NY

## P898. Paraneoplastic Gastrointestinal Dysmotility – A Manifestation of Small Cell Lung Cancer

Lakshmi Pasumarthy, MD, Vijay Katari, MD, James Srour, MD, York Hospital, York, PA

#### P899. Helicobacter pylori Eradication as Treatment of Eosinophilic Gastro-duodenitis

Harshit Khara, MD, Rakhee Mangla, MD, Seth Gross, MD, Norwalk Hospital - Yale University School of Medicine, Norwalk, CT

#### PANCREATIC/BILIARY

# P900. Large Pancreatic Cystic Neoplasms Are Not Associated with

Current Biomarkers of Malignancy
Linda Lee, MD, Vivek Kadiyala, MD, Shivani Mehta, PA-C, MMS,
Peter Banks, MD, Darwin Conwell, MD, MS, Brigham and Women's Hospital, Boston, MA

#### P901. A Retrospective Study of Pancreatic Pseudocyst Management Pavan Manchikalapati, MD, Joan Kheder, MD, Wahid Wassef, MD, MPH, University of Massachusetts Medical School, Worcester, MA

## **P902. POSTER WITHDRAWN**

#### P903. Endoscopist Administered Sedation for ERCP Shortens Total **Procedure Time**

Weizheng Wang, MD, Bingru Xie, MD, Jina Patel, MD, Xiangtian Hu, MD, Sunita Sood, MD, Dharmesh Kaswala, MD, UMDNJ, New Jersey Medical School, Newark, NJ

#### P904. Underutilization of Hepatitis C-Positive Allografts in Simultaneous Pancreas-Kidney Transplantation

Jorge Ortiz, MD, John Gunselman, DO, Stalin Campos, MD, Kamran Khanmoradi, MD, Radi Zaki, MD, Albert Einstein Medical Center, Philadelphia, PA

## P905. Pancreatic Cancer Resection, a Single Center Experience Dusanka Grbic, MD, Nathalie Carrier, MSc, Annie Beaudoin, MD, University of Sherbrooke, Sherbrooke, QC

## P906. A Simple Method for Determining the Etiology and Treatment of **Idiopathic Acute Pancreatitis**

Aigul Guilmanova, MD, Ekaterina Sikorskaya, MD, Dennis Marino, BS, Dennis Khodasevich, BA, Robin Baradarian, MD, Scott Tenner, MD, MPH, State University of New York, Brooklyn, NY

## P907. The Role of Probe Based Confocal Endomicroscopy in the **Determination of Indeterminate Biliary Strictures**

Mohamed Othman, MD, Sergio Crespo, MD, Bashar Qumseya, MD, Muhammad Shahid, MD, Muhammad Hassan, MD, Chakri Panjala, MD, David Loeb, MD, Stephen Lange, MD, Michael Wallace, MD, MPH, Internal Medicine/Gastroenteroloy, Mayo Clinic, Jacksonville, FL

#### P908. Complications of Endotherapy in Chronic Pancreatitis Pain: A Systemic Review

Javed Sadig, MD, Mikram Jafri, MD, Frank Gress, MD, Internal Medicine, SUNY Downstate Medical Center, Brooklyn, NY

#### P909. Body Mass Index – A Risk Factor for Acute Gallstone Pancreatitis in Hispanic Patients with Common Bile Duct Stones

Gautamy Chitiki Dhadham, MD, Walid Baddoura, MD, Vincent Debari, PhD, Internal Medicine, St. Joseph's Regional Medical Centre, West Paterson, NJ, Seton Hall University of Health and Medical Sciences, South Orange, NJ, Division of Gastroenterology, St. Joseph's Regional Medical Centre, Paterson, NJ

## P910. Fully Covered Self-Expandable Metal Stents (FCSEMS) in the **Management of Benign Biliary Strictures**

Sheila Bharmal, BS, Jamie Sodikoff, BA, Sagar Garud, MD, Nilofer Kulam, BS, MPH, Field Willingham, MD, Qiang Cai, MD, Steven Keilin, MD, Emory University Hospital, Atlanta, GA

#### P911. The New Rendezvous Techniques with KPM Catheter for Treatment of Biliary Stricture after Right-lobe Living Donor Liver Transplantation: Feasibility Study

Inseok Lee, MD, Jae Hyuck Jang, MD, Si Hyun Bae, MD, Jong Young Choi, MD, Seung Kew Yoon, MD, Dong Goo Kim, MD, Young Kyung You, MD, Ho Jong Chun, MD, Byung Gil Choi, MD, Hae Giu Lee, MD, Sang Woo Kim, MD, Myung-Gyu Choi, MD, In-sik Chung, MD, Yu Kyung Cho, MD, Jae Myung Park, MD, The Catholic University, Medical College, Seoul, Republic of Korea

## P912. Pancreatic and Duodenal Secretion Proteomic Profiling in Severe **Acute Pancreatitis**

◆ 2011 ACG Presidential Poster Award Recipient Junhai Ou, MD, MSc, Stephen O'Keefe, MD, MSc, Ru Chen, PhD, GI, University of Pittsburgh, Pittsburgh, PA, University of Washington, Seattle, WA

# P913. Diagnostic Yield and Safety of Endoscopic Ultrasound Guided Fine **Needle Aspiration for Solid and Cystic Pancreatic Lesions**

Nina Singh, MD, Matthew Clark, DO, Ryan Butterfield, MPH, Samir Habashi, MD, Ravindranath Kottoor, MD, University of Florida, Jacksonville, FL

# P914. The Association Between Aspirin/Nonsteroidal Anti-inflammatory Drugs and Pancreatic Cancer Revisited: An Updated Meta-analysis

Augustine Salami, MD, Faris El-Khider, MD, Basile Njei, MD, MPH, Chobufo Ditah, MD, Ivo Ditah, MD, MPhil, Internal Medicine, Henry Ford Hospital, Detroit, MI, Wayne State University, Detroit, MI, University of Yaounde, Yaounde, Center, Cameroon, University of Connecticut, Farmington, CT

# P915. Cigarette Smoking Impacts Chronic Pancreatitis Clinical Feature

Score, Severity Index and Imaging Severity
Vivek Kadiyala, MD, Peter Banks, MD, Linda Lee, MD, Jessica
Rosenblum, MPH, Joao Paulo, PhD, Nisha Sainani, MD, Koenraad
Mortele, MD, Darwin Conwell, MD, MS, Brigham and Women's Hospital, Brookline, MA, Children's Hospital Boston, Boston, MA

#### P916. Favorable Outcomes with Conservative Management in Patients with Emphysematous Pancreatitis and Spontaneous Intestinal Fistulization

Pardeep Bansal, MD, David Diehl, MD, Joseph Blansfield, MD, gastroenterology, Geisenger Health System, Danville, PA

# P917. Risk Factors for Developing Cholangitis Following Biliary Stenting

for Non-Malignant Bile Duct Strictures
Matthew Nikoloff, MD, Nake Pooran, MD, Penn State Milton S. Hershey Medical Center, Hershey, PA

#### PANCREATIC/BILIARY - CLINICAL VIGNETTES

#### P918. A Rare Cause of Gastrointestinal Bleeding

Luba Greeder, MD, David Wan, MD, David Poppers, MD, PhD, New York University Langone Medical Center, New York, NY

#### P919. Secondary Sclerosing Cholangitis Due to Gallbladder Adenocarcinoma

David Fan, BS, Serge Sorser, MD, Roberto Gamarra, MD, Providence Hospital and Medical Center, Southfield, MI

**P920. Prostate Cancer – A Rare Cause of Pancreatic Metastasis** Sunitha Mannam, MD, Patrick D. Webb, MD, John Cunningham, MD, University of Arizona, Tucson, AZ, Naval Medical Center, San Diego, CA

#### P921. A Rare Case of Primary Pancreatic Lymphoma

Clyde Collins, MD, Andy Thanjan, MD, Vinay Sood, DO, Albany Medical Center, Albany, NY

#### P922. Neuroendocrine Cancer of Pancreas Presenting as Cushing's Syndrome

♦ 2011 ACG Presidential Poster Award Recipient
Abhishek Agarwal, MD, Meghana Bansal, MD, Saumya Kumar, MD, Shyam Dang, MD, Internal Medicine, University of Arkansas for Medical Sciences, Little Rock, AR

## P923. Diagnosis and Management of Recurrent Biliary Colic Caused by Transanastamotic Pancreatic Stent Migration

Muhammad Bawany, MD, Ehsan Rafiq, MD, Raja Thotakura, MD, Ali Nawras, MD, FACG, Internal Medicine, University of Toledo Medical Center, Toledo, OH

## P924. A Rare Case of Cholangitis Secondary to Severe Clonorchiasis 20 Years after Migration

Steven Shamah, MD, Rabin Rahmani, MD, Kiran Nakkala, MD, Yuriy Tsirlin, MD, Kadirawelpillai Iswara, MD, Jianjun Li, MD, Maimonides Medical Center, Brooklyn, NY

# **P925. POSTER WITHDRAWN**

## P926. Treatment of Symptomatic Gallstones with Chinese Herbs

Asif Zamir, MD, FACG, Muhammed Nathani, MD, FACG, Kelsey-Seybold Clinic, Houston, TX, UT Health Science Center, San Antonio, TX

## P927. Clostridium perfringens Bacteremia Caused By Choledocholithiasis

Pranav Patel, MD, Tejas Raiyani, MD, Antwan Atia, MD, Hetal Brahmbhatt, MD, Robert Patton, MD, Mark Young, MD, Department of Internal Medicine, East Tennessee State University Quillen College of Medicine, Johnson City, TN, Department of Gastroenterology, James H. Quillen VA Medical Center, East Tennessee State University, Johnson

#### P928. An Unusual Complication 28 Years Post-cholecystectomy: A Migrated Clip as a Nidus for Choledocholithiasis

Ravinder Kurella, MD, John Maple, DO, Oklahoma University Health Sciences Center, Oklahoma City, OK

#### P929. Rare Presentation of Renal Cell Cancer Metastasis to Pancreas after 15 years

Jonathan Wilmot, MD, Maneesh Gupta, MD, Ashok Shah, MD, MACG, University of Rochester Medical Center, Rochester, NY

#### P930. An Unusual Case of Pancreatic Neoplasm with Ductal and **Endocrine Features**

Andrew Watson, BS, Julie Gulvas, DO, Roberto Gamarra, MD, Providence Hospital, Southfield, MI

#### P931. Unusual Hepatic and Pancreatic Abscesses Masguerading as Malignancy

Raja Thotakura, MD, MS, Sreekiran Thotakura, MD, MPH, Ali Nawras, MD, FACG, Internal Medicine, University of Toledo Medical Center,

#### P932. Solid and Pseudopapillary Tumor of the Pancreas Diagnosed by **Endoscopic Ultrasound**

Rogelio Šilva, MD, Monika Murillo, MD, Gustavo Gomez, MD, Medicine / GI & Hepatology, Advocate Christ Medical Center, Oaklawn, IL, G.I. Associates, Oak Lawn, IL

# P933. Autoimmune Pancreatitis Presenting as a Pancreatic Mass with

Obstructive Jaundice Mimicking Pancreatic Cancer

JayaKrishna Chintanaboina, MD, MPH, Bharat Patel, MD, Alexander

Lalos, MD, Edward Sherwin, MD, Christopher Barbarevech, MD, David Rutta, MD, Internal Medicine, Wright Center for Graduate Medical Education, Scranton, PA, GI Consultants of NEPA, Scranton, PA

#### P934. Recurrent Acute Pancreatitis During Rosuvastatin Therapy: A Case Report

JayaKrishna Chintanaboina, MD, MPH, Deepa Gopavaram, MD, Sandhya Samavedam, MD, MPH, Internal Medicine, Wright Center for Graduate Medical Education, Scranton, PA

P935. A Unique Case of Accelerated Common Bile Duct Stones/Biliary Sludge Secondary to Tacrolimus Use in a Kidney Transplant Recipient Paul Brasher, BS, Abhay Vakil, MD, Kunal Patel, MD, Alejandro de la Cruz, MD, Asit Mehta, MD, Jamaica Hospital, Jamaica, NY

# P936. Pancreatic Lymphoepithelial Cyst: A Rare and Benign Entity Still

Frequently Treated with Unnecessary Surgery
Syed Hasan, DO, Ahlaam Alynbiawi, MD, Ali Nawras, MD, FACG, University of Toledo Medical Center, Toledo, OH

# **P937. POSTER WITHDRAWN**

#### SMALL INTESTINE/UNCLASSIFIED

P938. The Significance of Mesenteric Abnormalities on Computed Tomography (CT): Clinical Findings and Outcomes of 359 Patients Humberto Sifuentes, MD, Zachary Smith, DO, Parakkal Deepak, MD, Eli Ehrenpreis, MD, NorthShore University HealthSystem, Highland Park, IL

#### P939. Information About Cosmetic Ingredients Is Difficult to Obtain: A Potential Hazard for Celiac Patients

Pia Prakash, MD, Neha Jakhete, BS, Kathryn Watts, BA, Lena Derani, BS, Marie Borum, MD, EdD, MPH, Division of Gastroenterology and Liver Diseases, George Washington University, Washington, DC

# P940. Celiac Disease Is Underrepresented in Undergraduate Medical

Benjamin Hassid, MD, Benjamin Lebwohl, MD, MS, Peter Green, MD, Christina Tennyson, MD, Columbia University College of Physicians and Surgeons, Division of Gastroenterology, New York, NY, Columbia University College of Physicians and Surgeons, Department of Medicine,

P941. Total Intestinal Perfusion Study with Yoga (Shankh Prakshalana) Vijaypal Arya, MD, FACG, Kalpana Arya, MD, Swarn Arya, BS, Jiten Patel, MS, Ashok Valluri, MD, MS (MPH), Wyckoff Heights Medical Center, Brooklyn, NY, Vijaypal Arya Gastroenterology PC, Middle Village, NY

# P942. Diagnostic Yield of Capsule Endoscopy in Overt GI Bleeding Compared to Iron Deficiency Anemia

Ahmed Saeed, MD, Michael Fine, MD, Osama Alaradi, MD, Henry Ford Hospital, Detroit, MI

#### P943. Small Intestinal Bacterial Overgrowth and Rosacea: Prevalence and Response to Rifaximin

◆ 2011 ACG Presidential Poster Award Recipient Leonard Weinstock, MD, Specialists in Gastroenterology, LLC, St. Louis, MO

P944. Is the Use of Duodenal Biopsy Looking for Celiac Disease Overdone? The Yield of Routine Biopsies in Low Risk Patients
Siddharth Mathur, MBBS, MD, Sreedevi Atluri, MD, Abishek Tuli, MD, Sury Anand, MD, The Brooklyn Hospital Center, Brooklyn, NY

## P945. CT Angiography Is Superior to Tagged Red Blood Cell Scanning for Localizing GI Bleeding and for Guiding Management

◆ 2011 ACG Presidential Poster Award Recipient
Jachi Sun, MD, Niraj Khandelwal, MD, MHS, Richard Wong, MB, BS, Digestive Health Institute, Division of Gastroenterology and Hepatology, University Hospitals Case Medical Center, Cleveland, OH

## P946. Factors Associated with Angiodysplastic Lesions in Small Bowel on Capsule Endoscopy

Yasser Jamal, MD, Adeel Seyal, MD, Mohammad Ismail, MD, Claudio Tombazzi, MD, University of Tennessee Health Science Center, Memphis, TN, VA Medical Center, Memphis, TN

## P947. Gut Permeability Alteration and Selected Physiologic Alterations in Patients with Irritable Bowel Syndrome (IBS)

Andrew DuPont, MD, Zhi-Dong Jiang, MD, Ned Snyder, MD, Greg Galler, MD, Francisco Garcia-Torres, MD, Stephen Harold, MD, Shi Ke, MD, Herbert DuPont, MD, University of Texas Health Science Center, Houston, TX, Kelsey Seybold Clinic, Houston, TX, Baylor College of Medicine, Houston, TX

## P948. Endoscopic Resection of Duodenal Bulb Carcinoids: A Comparison of Rates of Complete Resection Among Suck-and-Ligate, Inject-and-Snare, and Snare-Alone Techniques

Joseph Baltz, MD, James Madory, DO, Joseph Romagnuolo, MD, MSc, Robert Hawes, MD, Brenda Hoffman, MD, Gastroenterology & Hepatology, Medical University of South Carolina, Charleston, SC, Medical University of South Carolina - Pathology and Laboratory Medicine, Charleston, SC

#### P949. Teduglutide, A Glucagon-like Peptide-2 (GLP-2) Analog, **Enhances the Structure of the Small Intestinal Mucosa in Parenteral** Support-dependent Short Bowel Syndrome-intestinal Failure (SBS-IF) Subjects without Inducing Dysplasia

◆ 2011 ACG Presidential Poster Award Recipient
Kelly Tappenden, PhD, RD, Jeffrey Edelman, MD, University of Illinois
at Urbana-Champign, Champaign, IL, Analytical Pathology Services, LLC,

#### P950. Comparison of Clinical Presentation of Pediatric and Adult Celiac Disease: A Report from India

Rakesh Kochhar, MD, DM, Kapil Jain, MD, DM, Babu Ram Thapa, MD, Pawan Rawal, MD, DM, Khaliq Abdul, MD, DM, Rashi Kochhar, MBBS, Sanjay Bhadada, MD, DM, Kim Vaiphei, MD, Usha Dutta, MD, DM, Chander Nain, PhD, Kaushal Prasad, MD, Kartar Singh, MD, DM, Department of Gastroenterology, Postgraduate Institute of Medical Education and Passarch Chanding Medical Education and Research, Chandigarh, India, Department of Endocrinology, Postgraduate Institute of Medical Education and Research, Chandigarh, India, Department of Pathology, Postgraduate Institute of Medical Education and Research, Chandigarh, India

## P951. A Prospective Double Blinded Randomized Multicenter Study Comparing MiroCam to PillCam SB2 in Identifying Sources of Small Intestinal Bleeding

◆ 2011 ACG Presidential Poster Award Recipient Tic Choi, MD, Klaus Mergener, MD, PhD, MBA, Carol Semrad, MD, Laurel Fisher, MD, David Cave, MD, Milan Dodig, MD, Carol Burke, MD, Jonathan Leighton, MD, David Kastenberg, MD, Peter Simpson, MD, James Sul, MD, Kanishka Bhattacharya, Roger Charles, MD, Glenn Eisen, MD, Lauren Gerson, MD, MSc, Simon Lo, MD, Warren Reidel, MD, John Vargo, MD, MPH, Jamile Wakim-Fleming, MD, Luke Weber, MD, Harborth MD, Lauren GA, Carol Stanfact, Light Angeles, CA, Stanfact, Light Caroline, MD, Lauren CA, Stanfact, Light Caroline, Caroline, CA, Stanfact, Light Caroline, C UCLA, Torrance, CA, Cedars-Sinai, Los Angeles, CA, Stanford University, Palo Alto, CA, Digestive Health Specialist, Tacoma, WA, University of Michigan, Ann Arbor, MI, University of Massachusetts, Worchester, MA, Cleveland Clinic, Cleveland, OH, Thomas Jefferson University, Philadelphia, PA, University of California Los Angeles, Los Angeles, CA, Mayo Clinic - Scottsdale, Scottsdale, AZ, Cleveland Clinic - Florida, Weston, FL, Oregon Health & Science University, Portland, OR, Scripps Clinic, La Jolla, CA, University of Chicago, Chicago, IL, Palo Alto Medical Foundation, Mountain View, CA

# P952. Prolonged Small Bowel Transit Improves Diagnostic Yield in Video

Capsule Endoscopy
Dhavan Parikh, MD, Mohit Mittal, MD, Surinder Mann, MD, University of California Davis Medical Center, Sacramento, CA

## P953. Safety and Efficacy of Single Balloon Enteroscopy: A 2 Year Veterans Affairs Medical Center Experience

Dhavan Parikh, MD, Mohit Mittal, MD, Surinder Mann, MD, University of California Davis Medical Center, Sacramento, CA, Sacramento VA Medical Center, Sacramento, CA

## **SMALL INTESTINE/UNCLASSIFIED – CLINICAL VIGNETTES**

# P954. Wernicke's Encephalopathy Post-Roux-En-Y Gastric Bypass

Christine Granato, MD, SUNY Upstate Medical University, Syracuse, NY

## P955. Seronegative Celiac Disease in Hyper-IgM Syndrome

Christine Granato, MD, Ronald Szyjkowski, MD, Rong Rong, MD, SUNY Upstate Medical University, Syracuse, NY

# P956. Gangliocytic Paraganglioma: Rare Cause of Gastrointestinal (GI)

Rupali Prabhukhot, MD, Thomas Sturgis, MD, Ronald Mageau, MD, Jong Park, MD, Gastroenterology, East Carolina University, Greenville, NC, Pathology, East Carolina University, Greenville, NC, Internal Medicine, East Carolina University, Greenville, NC

#### **P957. POSTER WITHDRAWN**

## P958. Community Acquired *Clostridium difficile* Heitis in a Patient with Crohn's Disease and Heostomy

Joan Kheder, MD, David Cave, MD, PhD, Internal Medicine, University of Massachusetts, Worcester, MA

## P959. Duodenal Diverticulitis

Kayane Hanna, MD, Sunjit Jaspal, MD, Richard Feldstein, MD, MS, Woodhull Medical Center, Brooklyn, NY

# P960. Secondary Aortoenteric Fistula Presenting as Recurrent

Jenny Ukena, BS, Matthew Sullivan, MD, Hannah Lee, MD, Geneve Allison, MD, Mark lafrati, MD, Jatin Roper, MD, Tufts Medical Center / Tufts University School of Medicine, Boston, MA

# P961. Wolf in Sheep's Skin

Muhammad Bawany, MD, Mohammad Bawani, MD, FACG, Internal Medicine, University of Toledo Medical Center, Toledo, OH, Advocate Condell Medical Center, Libertyville, IL

#### P962. Hematemesis from Migrated Mesocaval Shunt Eroding Through the Duodenal Wall

Katherine Kim, MD, Maryann Maximos, DO, Bingru Xie, MD, Linda Huang, MD, Andrew De la Torre, MD, Weizheng Wang, MD, UMDNJ-New Jersey Medical School, Newark, NJ

#### P963. Sclerosing Mesenteritis: The Spectrum of Disease in Two Patients Ryan Barrientos, MD, Qureshi Hammad, MD, Maru Dipen, MD, Mehnaz Shafi, MD, MD Anderson Cancer Center, Houston, TX

## P964. Acute Pancreatitis Following Antegrade Spiral Enteroscopy Terrence Smith, MD, Vanderbilt University Medical Center, Nashville, TN

#### P965. Cytomegalovirus Duodenitis

Andres Carrion, MD, Enrique Molina, MD, Daniel Sussman, MD, University of Miami Miller School of Medicine, Miami, FL

#### P966. Duodenal Varices: A Rare Cause of Massive Gastrointestinal Hemorrhage

Ammar Hassan, BSc, MD, Christian Mendez, MD, UTSW Austin Internal Medicine Residency Program, Austin, TX

#### P967. Metastatic Colorectal Adenocarcinoma Presenting with Dyspeptic **Symptoms**

Guinea Singh, MD, Richard Feldstein, MD, MS, Woodhull Medical Center, Brooklyn, NY

#### **P968. Omental Infarction**

Catherine O'Shea, DO, David Wolf, MD, University of Texas Health Science Center at Houston, Houston, TX

#### P969. Retroperitoneal Hematoma Due to Violent Coughing: Rare Presentation of Abdominal Pain

Mohammed Mazumder, MD, Ashwad Afzal, Medical Student, Rahul Bhagat, Medical Student, Mukul Arya, MD, Prem Misra, MD, Manikyam Mutyala, MD, The Brooklyn Hospital Center, Brooklyn, NY, Wyckoff Heights Medical Center, Brooklyn, NY

#### P970. Massive Duodenal Diverticulum Masquerading as Symptomatic Choledocholithiasis

Erik Person, MD, Heather Simpson, MD, Internal Medicine, MUSC, Charleston, SC

#### P971. An Unusual Cause of Gastrointestinal Hemorrhage in a Young Adult Erika Grigg, MD, Janet Munroe, MD, Jeremy Warren, MD, Georgia Health Sciences University, Augusta, GA

#### P972. A Salad a Day Keeps Bleeding Away: Celiac Disease Presenting as Thigh Hematoma

Harshit Khara, MD, Prakriti Singh, MD, Jason Orlinick, MD, Frank Sammarco, MD, Norwalk Hospital - Yale University School of Medicine, Norwalk, CT

#### P973. Multiple Endocrine Neoplasia Type 1 Associated with a New Mutation in Menin Gene and a Midgut Carcinoid Tumor: Report of a Case and Review of the Literature

Ritu Agarwal, MD, Sasan Roayaie, MD, Richard Warner, MD, Jaclyn Hechtman, MD, Hongfa Zhu, MD, Michelle Kim, MD, Mount Sinai School of Medicine, New York, NY

#### P974. Common Presentation of Microcytic Anemia From an Uncommon Source: The Amyloidoma

Megha Kothari, MD, Niket Sonpal, MD, Matthew Grossman, MD, Gregory Haber, MD, Lenox Hill Hospital, Hauppauge, NY

## P975. Duodenal Diverticular Bleeding: A Rare Cause of Massive Upper **Gastrointestinal Bleeding**

Xiaosong Song, MD, David Lee, MD, Division of Gastroenterology and Hepatology, SUNY Downstate Medical Center, Brooklyn, NY

#### P976. A Rare Complication of Direct Percutaneous Endoscopic Jejunostomy: Internal Hernia with Small Bowel Volvulus

Xiáosong Sóng, MD, Kenneth Banner, MD, David Lee, MD, Evan Grossman, MD, Division of Gastroenterology and Hepatology, SUNY Downstate Medical Center, Brooklyn, NY

#### P977. Abdominal Compartmental Syndrome (ACS) Secondary to **Clostridium difficile Colitis**

Pradeep Yarra, MD, Anamaria Rodriguez, MD, Mount Sinai School of Medicine - Jersey City, Jersey City, NJ

#### P978. Jejunal Intussusception Secondary to Metastatic Osteosarcoma: A Case Report and Review of Literature

Sunil Sarvaria, MD, Kelley Fitzpatrick, BSN, RN, Mark Akins, MD, Sean Silvernagel, MD, Aditya Sarvaria, BA, Mid-State Gastroenterology, Murfreesboro, TN, Stonecrest Medical Center, Smyrna, TN

## P979. Familial Mediterranean Fever Presenting as an Acute Abdomen: The Role of a Careful History in Making the Diagnosis

Thoetchai Peeraphatdit, MD, Theerawat Kumutpongpanich, MD, Terri Getzug, MD, Division of Digestive Diseases, David Geffen School of Medicine at UCLA, Los Angeles, CA

# POSTERS

# Poster Presentations — Tuesday, November 1, 10:30 am - 4:00 pm

P980. Case Report: Pseudomelanosis of Stomach and Duodenum, A Rare Finding Seen During Esophagogastroduodenoscopy

Shivam Kalan, MD, Jeffrey Gill, MD, Patrick Brady, MD, University of South Florida, Tampa, FL

# P981. Hidden Menace: Transitional Cell Cancer with Duodenal Mucosal and Lacteal Vascular Metastases

Iryna Hepburn, MD, Charles Spurr, MD, Jeffrey Lee, MD, Georgia Health Sciences University, Augusta, GA, Veterans Affairs Medical Center, Augusta, GA

# P982. Bilateral Adrenal Hemorrhage: An Overlooked and Potentially Fatal Cause of Abdominal Pain

Adib Chaaya, MD, Steven Peikin, MD, Pashna Munshi, MD, Pauline Germaine, DO, Steven Kaufman, MD, Stephen Levine, MD, Cooper University Hospital, Mount Laurel, NJ

**P983. A Diagnostic Challenge: Report of Sclerosing Mesenteritis** Eric Mao, MD, Jaydeep Bhat, MD, MPH, Nadir Zaidi, Alpert Medical School, Providence, RI

#### **P984. Infectious Cause of Small Bowel Disease**

Baltimore, MD

Lisa Ganjhu, DO, FACG, Pushpa Kancherla, MD, Sumedh Hoskote, MD, St. Luke-Roosevelt Hospital Center, New York, NY

#### **LIVER**

P985. Prior Hepatitis B Exposure Does Not Increase Risk of Clinical Liver Disease after Liver Transplantation with Appropriate Prophylaxis
Berkeley Limketkai, MD, Po-Hung Chen, MD, Tinsay Woreta, MD, MPH, Brian Kim, MD, Muge Pirtini, PhD, Murat Gulsen, MD, Andrew Cameron, MD, Ahmet Gurakar, MD, Johns Hopkins University School of Medicine,

# P986. Safety of Cardiac Surgery in Patients with Advanced Cirrhosis: A Comparison of Three Cohorts of Patients

Carole Macaron, MD, Ibrahim Hanouneh, MD, Amitabh Suman, MD, Rocio Lopez, MS, Douglas Johnston, MD, William Carey, MD, The Cleveland Clinic, Cleveland, OH, University of Florida, Gainesvillle, FL

# P987. Survival of Portal Vein Thrombosis Patients in the Western Region of Saudi Arabia

Yasir Khayyat, MD, Umm Al-Qura University, Makkah, Saudi Arabia

# P988. Aminotransferase Levels Are Not Predictive of Histologic Activity or Stage in Morbidly Obese Patients with Non-alcoholic Fatty Liver Disease (NAFLD) and Non-alcoholic Steatohepatitis (NASH)

Aybike Birerdinc, PhD, Wang Lei, BS, Kenan Ozcan, BS, Cartherine Nguyenngo, BS, Michael Estep, PhD, Arian Afendy, BS, Ancha Baranova, PhD, Zobair Younossi, MD, MPH, Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA, School of System Biology, College of Science, George Mason University, Fairfax, VA, Center for Liver Diseases, Department of Medicine, Inova Fairfax Hospital, Falls Church, VA

# P989. Vasoactive Medications for the Treatment of Acute Variceal Bleeds: A Systematic Review and Meta-Analysis

Malcolm Wells, BSc(Hons), MSc, MD, Nilesh Chande, MD, Melanie Beaton, MD, Erin Boyce, MLIS, Marko Mrkobrada, MD, University of Western Ontario, London, ON

## P990. Predictors of Advanced Disease on Liver Biopsy in First Time Presenters with NAFLD (Non Alcoholic Fatty Liver Disease)

Vishal Jain, MD, Kaveh Sharzehi, MD, Ian Schreibman, MD, Thomas Riley, MD, Penn State Hershey Medical Center, Hershey, PA

P991. Efficacy of Balloon-occluded Retrograde Transvenous Obliteration, Percutaneous Transhepatic Obliteration and Combined Techniques for the Management of Gastric Fundal Varices and Hepatic Encephalopathy Tetsuya Yasunaka, MD, Hirofumi Kawamoto, MD, Hiroaki Hagihara, MD, Yasuhiro Miyake, MD, Kazuhide Yamamoto, MD, Okayama University Graduate School of Medicine and Dentistry, and Pharmaceutical Science, Okayama-shi, Okayama-pref, Japan

#### P992. The Use of Standard Therapy with Peginterferon and Ribavirin for the Management of Mixed Cryoglobulinemia in Patients with Treatment Resistant HCV

Sushma Venugopal, MD, Ava Anklesaria, MD, Rabin Rahmani, MD, Kiran Nakkala, MD, Murali Pagala, PhD, Francis Steinheber, MD, Jianjun Li, MD, Micheal Bernstein, MD, Maimonides Medical Center, Brooklyn, NY, Coney Island Hospital, Brooklyn, NY

# P993. The Effect of Private and Public Insurance on Outcomes Post Orthotopic Liver Transplant

Suthat Liangpunsakul, MD, MPH, Patricia Scott, PhD, Alfred Tector, MD, PhD, Audrey Krause, PhD, Anne Mary Montero, PhD, Paul Kwo, MD, Indiana University School of Medicine, Indianapolis, IN, Georgetown University, Washington, DC

# P994. Correlation of Serum Sodium and Glomerular Filtration Rate in Cirrhotic Patients

Bradley Confer, DO, Swee-Ling Levea, MD, Rocio Lopez, MS, Nizar Zein, MD, Joseph Nally, MD, Cleveland Clinic Foundation, Cleveland, OH

**P995.** Native Americans and Barriers to Hepatitis C Virus Treatment Angela Bradley, MD, Michael Foley, DO, Douglas Chang, MD, Charles Beymer, MD, Banner Good Samaritan Medical Center, Phoenix, AZ, Carl T. Hayden Phoenix VA Medical Center, Phoenix, AZ, Phoenix Indian Medical Center, Phoenix, AZ

# P996. CCL-2 and Soluble Fas Ligand as Markers of Hepatic Fibrosis in Patients with Non-alcoholic Fatty Liver Disease (NAFLD)

Sandra Page, PhD, Michael Estep, PhD, Arian Afendy, BS, Aybike Birerdinc, PhD, Emanuel Petricoin, PhD, Ancha Baranova, PhD, Zobair Younossi, MD, MPH, Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA, School of System Biology, College of Science, George Mason University, Fairfax, VA, Center for Liver Diseases, Department of Medicine, Inova Fairfax Hospital, Falls Church, VA

#### P997. A Controlled Pilot Study of Interferon and Ribavirin During the Anhepatic Phase of Liver Transplantation for Prevention of Recurrent Hepatitis C

Tarun Narang, MD, MBBS, Lon Eskind, MD, Vincent Casingal, MD, Daniel Hayes, MD, John Hanson, MD, Preston Purdum, MD, Eric Thompson, MD, Gale Groseclose, RN, BSN, CCRC, William Ahrens, MD, Harry Norton, PhD, Herbert Bonkovsky, MD, Mark Russo, MD, Carolinas Medical Center, Charlotte, NC

# P998. Endoscopic Therapy with 2-octyl-cyanoacrylate (Dermabond®) for the Treatment of Gastric Varices: Indiana University Experience Arslan Kahloon, MD, Naga Chalasani, MD, FACG, Suthat Liangpunsakul, MD, MPH, John DeWitt, MD, Michael Chiorean, MD, Indiana University, Indianapolis, IN

# P999. MELD-Na and MELD Perform Similarly in Predicting Outcomes Post-TIPS

Frank Czul, MD, Michael Plaza, MD, Andres Yarur, MD, Steven Rueda, MD, Alejandro Mantero, MS, Paul Martin, MD, Cynthia Levy, MD, University of Miami, Department of Internal Medicine, Miami, FL, University of Miami, Department of Hepatology, Miami, FL, University of Miami, Department of Radiology, Miami, FL

# P1000. Prevalence and Risk Factors of NAFLD Among Native South Asian Pakistani Patients with Type 2 Diabetes and Metabolic Syndrome Amna Rutt MRRS MSc Saeed Hamid MRRS Wasim Jafri MRRS

Amna Butt, MBBS, MSc, Saeed Hamid, MBBS, Wasim Jafri, MBBS, Mohammad Salih, MBBS, Zishan Haider, MBBS, Jaweed Akhter, MBBS, Medicine, Aga Khan University, Karachi, Sindh, Pakistan

#### P1001. POSTER WITHDRAWN

P1002. Vitamin D Levels in Non-Alcoholic Fatty Liver Disease (NAFLD) Patients Correlate with Apoptosis and Serum Levels of M30

Massih Abawi, BS, Aybike Birerdinc, PhD, Ancha Baranova, PhD, Arian Afendy, BS, Sandra Page, BS, Maria Stepanova, PhD, Zachary Goodman, MD, Zobair Younossi, MD, MPH, Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA, School of System Biology, College of Science, George Mason University, Fairfax, VA, Center for Liver Diseases, Department of Medicine, Inova Fairfax Hospital, Falls Church, VA

P1003. Vitamin D Level in Non-Alcoholic Fatty Liver Disease (NAFLD) **Patients Remains Deficient Despite Multivitamin Supplementation** 

Zobair Younossi, MD, MPH, Ancha Baranova, PhD, Massih Abawi, BS, Arian Afendy, BS, Rohini Mehta, BS, Maria Stepanova, PhD, Zachary Goodman, MD, Vikas Chandhoke, PhD, Aybike Birerdinc, PhD, Betty and Guy Beatty Center for Integrated Research, Inova Health System, Falls Church, VA, School of System Biology, College of Science, George Mason University, Fairfax, VA, Center for Liver Diseases, Department of Medicine, Inova Fairfax Hospital, Falls Church, VA

P1004. Kupffer Cells Support Hepatic Erythropoiesis Induced by Nitrogen-containing Bisphosphonate in Splenectomized Mice Hirotada Otsuka, PhD Student, DVM, Masanori Nakamura, Professor, PhD, DDS, School of Dentistry, Showa University, Tokyo, Japan

P1005. Adefovir (ADV) Partial Response in Patients with Chronic Hepatitis B (CHB): Switch Versus Add-On Therapy

Benjamin Yip, BS, Huy Trinh, MD, Khanh Nguyen, MD, Huy Nguyen, MD, Ruel Garcia, MD, Emmet Keeffe, MD, Aijaz Ahmed, MD, Mindie Nguyen, MD, MAS, Division GI and Hepatology, Stanford University Medical Center, Palo Alto, CA, San Jose Gastroenterology, San Jose, CA

P1006. Treatment Response with Tenofovir-Based Combination Therapy in Chronic Hepatitis B Patients with Suboptimal Response to Sequential

Entecavir Dosage of 0.5 mg and 1.0 mg Daily
Nghiem Ha, BS, Nghi Ha, BS, Huy Trinh, MD, Huy Nguyen, MD, Khanh
Nguyen, MD, Kevin Chaung, BS, Mindie Nguyen, MD, MAS, Stanford
University Medical Center, Palo Alto, CA, Pacific Health Foundation, San Jose, CA, San Jose Gastroenterology, San Jose, CA

P1007. Alkaline Phosphatase Lowering in Metabolic Syndrome Patients **Utilizing a Phytochemical Approach** 

Günter Siegel, MD, PhD, Brigitte Overbeck, MD, Sören Just, MD, Karl Winkler, MD, Martin Malmsten, PhD, Eugeny Ermilov, PhD, Institute of Physiology, Charite - University Clinic Berlin, Berlin, Germany, Heart Center Cottbus, Cottbus, Germany, University Clinic Freiburg, Freiburg, Germany, University of Uppsala Biomedical Center, Uppsala, Sweden

P1008. Hepatitis Transmission Risk in Nail Salons and Barbershops and **Regulatory Requirements for Prevention** 

David Johnson, MD, Eastern VA Medical School, Norfolk, VA

P1009. Quantification of Endostatin, Angiostatin and Thrombospondin-1 Expression in Hepatocellular Carcinoma Using a Quantitative Real Time **Polymerase Chain Reaction** 

Yogesh Chawla, MD, DM, Balkrishan Sharma, MSc, MPhil, Radhika Radha Dhiman, MD, DM, Department of Hepatology, PGIMER, Chandigarh, UT India, Department of Radiodiagnosis, PGIMER, Chandigarh, India, Department of Radiodiagnosis, PGIMER, Chandigarh, India, Department of Radiodiagnosis, PGIMER, Chandigarh,

#### **LIVER - CLINICAL VIGNETTES**

P1010. A Rare Case of Inferior Vena Cava Sarcoma Presenting as Acute **Fulminant Budd-Chiari Syndrome** 

Muhammed Sherid, MD, Parakkal Deepak, MD, St. Francis Hospital, Evanston, IL, University of Chicago (NorthShore University Health System), Evanston, IL

P1011. Liver Abscess and Bacteremia Caused by Lactobacillus, Was There Any Role of Probiotics?

Muhammed Sherid, MD, St. Francis Hospital, Evanston, IL

P1012. Unexplained Elevated Liver Enzymes: Stauffer's Syndrome Takashi Shinha, MD, Natalia Branis, MD, Louis Mudannayake, MD, Internal Medicine, Long Island College Hospital, New York, NY

P1013. Co-occurrence of Idiopathic Granulomatous Hepatitis and **Primary Biliary Cirrhosis** 

Jatin Roper, MD, Golrokh Javid, MD, Barbara Weinstein, MD, Marshall Kaplan, MD, Tufts Medical Center / Tufts University School of Medicine, Boston, MA

P1014. Hepatic Hydrothorax Caused by Alpha-1-Antitrypsin Deficiency-**Related Cirrhosis** 

Joseph Yarze, MD, FACG, Gastroenterology Associates of Northern New York, Glens Falls, NY

P1015. Amebic Liver Abscess: Fourteen Years Later

Ronald Brown, MD, Lacie Brenner, MD, Ravindranath Kottoor, MD, Internal Medicine, University of Florida Jacksonville, Jacksonville, FL, Gastroenterology, University of Florida Jacksonville, Jacksonville, FL

P1016. Massive Portal Venous Gas Related to Small Bowel Ischemia Noel Yarze, Undergraduate Studies, Joseph Yarze, MD, FACG, Boston University (Undergraduate Studies in Biology), Boston, MA Gastroenterology Associates of Northern New York, Glens Falls, NY

P1017. Budesonide Refractory Autoimmune Hepatitis-Primary Sclerosing Cholangitis Overlap Syndrome with a Biochemical Response to Azathioprine-Ursodiol Combination Therapy

Sateesh Prakash, MD, Lance Stein, MD, Southern Gastroenterology Specialists, P.C., McDonough, GA, Piedmont Transplant Institute,

P1018. Donor-derived Malignancy in a Liver Transplant Recipient

 ◆ 2011 ACG/AstraZeneca Clinical Vignette Award Recipient
 ◆ 2011 ACG Presidential Poster Award Recipient
 Brian Kim, MD, Tinsay Woreta, MD, MPH, Po-Hung Chen, MD, Berkeley Limketkai, MD, Andrew Singer, MD, PhD, Andrew Cameron, MD, PhD, Nabil Dagher, MD, Ahmet Gurakar, MD, Johns Hopkins University, Baltimore, MD

P1019. Metformin-Induced Hepatotoxicity: Case Report and Review of Literature

Alexander Mallari, MD, Emmanuel Gorospe, MD, MPH, Jason Gutman, MD, Department of Medicine, Rochester General Hospital, Rochester, NY, Division of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN, Gastroenterology Unit, Rochester General Hospital, Rochester, NY

P1020. Adderall® Induced Acute Liver Injury: A Rare Cause Rohini Vanga, MD, Bikram Bal, MD, Kevin Olden, MD, Washington Hospital Center, Washington, DC

P1021. Primary Biliary Cirrhosis and Granulomatous Pulmonary Infiltrates: Causal Association or Casual Association?

Tomoyuki Suehiro, MD, Masahiro Matsushita, MD, Tomofumi Matsui, MD, Hirokazu Kanayama, MD, Muneji Morishita, MD, Yutaro Nakamura, MD, Yoshimasa Kobayashi, MD, Masayuki Nakano, MD, Gastroenterology and Hepatology, Shimada Municipal Hospital, Shimada, Shizuoka, Japan, Hamamatsu University School of Medicine, Hamamatsu, Shizuoka, Japan, Ofuna Chuo Hospital, Ofuna, Kanagawa, Japan

# POSTER:

# Poster Presentations — Tuesday, November 1, 10:30 am - 4:00 pm

# P1022. Acute Budd Chiari and Underlying Jak2 Mutation Requiring TIPS Placement

Arvin Bhatia, MD, Priya Kathpalia, MD, Stanley Martin Cohen, MD, Joseph Ahn, MD, Laura Michaelis, MD, Anjana Pillai, MD, Department of Gastroenterology and Hepatology, Loyola University Medical Center, Maywood, IL, Department of Internal Medicine, Loyola University Medical Center, Maywood, IL, Department of Hematology and Oncology, Loyola University Medical Center, Maywood, IL

# P1023. Metastatic Hepatocellular Carcinoma to Peritoneum: A Case Report

Rafael Cordero-Arill, MD, Lilliana Morales, MD, Rafael Pastrana, MD, Carmen Gonzalez-Keelan, MD, University of Puerto Rico, San Juan, Puerto Rico

#### P1024. Autoimmune Hepatitis Presenting with Profound Hyperferritinemia and Transaminitis

Doris Nguyen, MS, Boris Blechacz, MD, Dawn Francis, MD, Mayo Clinic, Rochester, MN

# P1025. A Rare Case of Hepatocellular Carcinoma in Isolated Dermatomyositis

Kireet Agrawal, MBBS, Shivi Jain, MD, Bashar Attar, MD, John H. Stroger Hospital of Cook County, Chicago, IL

# P1026. A Unique Case of Autoimmune Hepatitis Developing in a Patient with Kikuchi-Fujimoto's Disease

Vivek Trivedi, MD, Joshua Aron, MD, Aaron Walfish, MD, Mt. Sinai School of Medicine at Elmhurst Hospital Center, Elmhurst, NY

# P1027. A Unique Case of Acute Hepatitis Developing after Fo-Ti Root Ingestion

Vivek Trivedi, MD, Loveleen Sidhu, MD, Joshua Aron, MD, Anatoly Leytin, MD, Aaron Walfish, MD, Gastroenterology and Hepatology Department, Mt. Sinai School of Medicine at Elmhurst Hospital Center, Elmhurst, NY, Internal Medicine Department, Mt. Sinai School of Medicine at Elmhurst Hospital Center, Elmhurst, NY, Pathology Department, Mt. Sinai School of Medicine at Elmhurst Hospital Center, Elmhurst, NY

# P1028. Ambiguous Cases of High Protein Ascites Should Prompt Evaluation for Malignant Peritoneal Mesothelioma

Shivani Kiriluk, DO, Maria Picken, MD, Anjana Pillai, MD, Marc Borge, MD, Kenneth Pierce, MD, Margo Shoup, MD, Stanley Cohen, MD, Joseph Ahn, MD, Loyola, Maywood, IL

# P1029. Glycogenic Hepatopathy: A Rare but Reversible Cause of Diabetic Liver Disease

Erika Grigg, MD, Mei Zheng, MD, Jeffrey Lee, MD, Subbaramia Sridhar, MD, MBBS, MPH, FACG, Georgia Health Sciences University, Augusta, GA

# P1030. Inflammatory Pseudotumor of the Liver and Review of the Literature

Ketul Patel, MD, Phillip Goldmeier, MD, Providence Hospital Medical Center, Southfield, MI

# P1031. Vibrio cholerae Non-0139 and Non-139 Infection in Hepatitis C Cirrhosis: A Rare Event

Andreia Albuquerque, MD, Helder Cardoso, MD, Dolores Pinheiro, MD, Guilherme Macedo, MD, PhD, Hospital São João, Porto, Portugal

# P1032. Post-Transplant Plasma Cell Hepatitis in a Patient with Hepatitis C

Priya Kathpalia, MD, Suzanne Robertazzi, APN, Arvin Bhatia, MD, Joseph Ahn, MD, Stanley Martin Cohen, MD, Anjana Pillai, MD, Department of Internal Medicine, Loyola University Medical Center, Maywood, IL, Department of Gastroenterology and Hepatology, Loyola University Medical Center, Maywood, IL

# P1033. Fulminant Hepatic Failure Due to Hepatitis B Seroconversion Requiring Orthotopic Liver Transplantation

Roshani Desai, MD, Iliana Bouneva, MD, Gastroenterology and Hepatology, St. Louis University, St. Louis, MO

# P1034. A Case of a 32 Year Old Immunocompetent Female with a Portal Vein Thrombosis Secondary to Cytomegalovirus Hepatitis

Curtis Weaver, MD, Sonia Yoon, MD, Gopal Ramaraju, MD, Gastroenterology, University of Rochester Medical Center, Rochester, NY

## P1035. Chylous Ascites in Cirrhotics - An Ominous Sign!

Jagrati Mathur, MD, David Limsui, MD, UCSF Fresno, Fresno, CA

# P1036. Relapsing Cholestatic Hepatitis A Associated with Severe Thrombocytopenia – A Rare Clinical Scenario

Ajay Gupta, MD, MS, Vijaypal Arya, MD, FACG, Siddharth Mathur, MD, Shitij Arora, MD, Wyckoff Heights Medical Center, Brooklyn, NY, The Brooklyn Hospital Center, Brooklyn, NY

#### P1037. A Case of Drug Induced Liver Injury

Jason Juhasz, MSc, Rana Khan, MD, Muhammad Khan, MBBS, Gregory Goldenberg, MD, Vincent Notar-Francesco, MD, Thayyullathil Bharathan, MD, Division of Digestive Diseases, New York Methodist Hospital, Brooklyn, NY, School of Medicine, St. George's University, St. George's, Grenada, Department of Medicine, New York Methodist Hopsital, Brooklyn, NY

# P1038. Faster Beware: Acute Liver Injury with Severe Coagulopathy Due to Marasmus

Arun Jesudian, MD, Lance Stein, MD, Robert Brown, MD, MPH, Piedmont Transplant Institute, Piedmont Hospital, Atlanta, GA, New York-Presbyterian Hospital, Weill Medical College of Cornell University, New York, NY, Columbia University College of Physicians and Surgeons, New York, NY

#### COLON

# P1039. Economic Burden of Diverticulitis Complications in a United States Managed Care Population

Edward Loftus, MD, Linette Yen, MA, Paul Hodgkins, PhD, Keith Davis, MA, Shire Development Inc., Wayne, PA, RTI Health Solutions, Research Triangle Park, NC, Division of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN

# P1040. The Association of Serologic Inflammatory Markers with Microscopic Colitis Disease Activity

Rami Abboud, MBBS, Darrell Pardi, MD, William Tremaine, MD, William Sandborn, MD, Patricia Kammer, CCRP, Edward Loftus, MD, Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN, University of California San Diego, San Diego, CA

# P1041. High Prevalence of Celiac Disease in Women with Young Onset Collagenous Colitis

◆ 2011 ACG Presidential Poster Award Recipient
Ahmed Bedeir, MD, Bhaskar Ganguly, BS, Mukunda Ray, MD, PhD, Caris
Research Institute, Caris Life Sciences, Phoenix, AZ

# P1042. Association of *Streptoccocus bovis* Bacteremia and Advanced Colorectal Neoplasia: A Case-Control Study

Ala Sharara, MD, Tareq Bou Hamdan, MD, Ahmad Malli, MD, Mustapha El-Halabi, MD, Ola Ghaith, MD, Jana Hashash, MD, Division of Gastroenterology and Hepatology, Department of Internal Medicine, American University of Beirut Medical Center (AUBMC), Beirut, Lebanon

P1043. Alcohol Consumption Is a Risk Factor for Colonic Diverticulosis
Ala Sharara, MD, Mustapha El-Halabi, MD, Nabil Mansour, MD, Ahmad
Malli, MD, Ola Ghaith, MD, Jana Hashash, MD, Karim Maasri, MD,
Assaad Soweid, MD, Kassem Barada, MD, Fadi Mourad, MD, Lara El
Zahabi, MD, Division of Gastroenterology and Hepatology, Department
of Internal Medicine, American University of Beirut Medical Center
(AUBMC), Beirut, Lebanon

# P1044. Evaluation and Management of Acute Gastroenteritis in a Community Hospital

Megha Kothari, MD, Maciej Walczyszyn, MD, Robert Graham, MD, Lenox Hill Hospital/North Shore Long Island Jewish Health System, New York, NY

#### P1045. Expression of IL-17 in Human Colorectal Cancer and its **Relationship with Cancer Progression**

Ying Lin, MD, PhD, Hong Su, MD, Jie-Na Xu, MD, Qi-Kui Chen, MD, PhD, Kai-Hong Huang, MD, PhD, Gastroenterology, and Hepatology, Sun Yat-Sen Memorial Hospital, Sun Yat-Sen University, Guangzhou, Guangdong,

#### P1046. The Effect of Fiber Supplementation on the Microbiota in **Critically III Patients**

Stephen O'Keefe, MD, MSc, Junhai Ou, MD, MSc, James DeLany, PhD, Scott Curry, MD, Erwin Zoetendal, PhD, Rex Gaskins, PhD, Scott Gunn, MD, University of Pittsburgh, Pittsburgh, PA, Wageningen University, Dreijenplain, Wageningen, Netherlands, University of Illinois, Urbana, IL

## P1047. Angiogenesis in Water Avoidance Induced Stress and Citrobacter rodentium-induced Gut Inflammation

Avinash Aravantagi, MD, Suman Shekar, MD, Vijay Ganta, PhD, Walter Cromer, BS, Melanie Gareau, PhD, Philip Sherman, MD, Paul Jordan, MD, Kenneth Manas, MD, Ankur Sheth, MD, Jonathan Steven Alexander, PhD, Med-Peds, Louisiana State University Health Sciences Center, Shreveport, LA, Gastroenterology, Louisiana State University Health Sciences Center, Shreveport, LA, Molecular and Cellular Physiology, Louisiana State University Health Sciences Center, Shreveport, LA, Gastroenterology, The Hospital for Sick Children, Toronto, ON, Canada

## P1048. Evaluation of BMI, Tobacco and Location in Colon Cancer Screening in First Degree Relatives

Kristina Kratovil, MD, Nieka Harris, MD, Andrew Gentry, MD, John Smith, MD, Portsmouth Naval Hospital, Portsmouth, VA

#### P1049. Autoimmune Enteropathy in Adults: A Clinicopathologic Study of **Four Patients**

R. Kinsey, MD, Reenu Malhotra, MD, Jay Gates, MD, Caris Research Institute, Caris Life Sciences, Irving, TX

#### P1050. Acute Appendicitis: Radiological or Clinical Diagnosis? Juliana Rodrigues, DO, Warren Reuther, MD, Luis Fistein, RT, Columbia Hospital, West Palm Beach, FL

## P1051. A 5-year Retrospective Review of Experience with Clostridium difficile Associated Diarrhea (CDAD)

Steven Armbruster, MD, Lawrence Goldkind, MD, National Naval Medical Center, Bethesda, MD

# P1052. Don't Get a Car Made on a Monday...But What About a

Colonoscopy?
Tony Merrill, DO, Maheen Sheikh, MD, Charles Beymer, MD, Richard Gerkin, MD, GI, Carl T. Hayden VA Medical Center, Phoenix, AZ

## P1053. Incidence of Right and Left Sided Colon Cancer in Arkansas (1998-2007)

Shyam Dang, MD, Abhishek Agarwal, MD, Saumya Kumar, MD, Farshad Aduli, MD, University of Arkansas for Medical Sciences, Little Rock, AR

#### P1054. Diagnostic Yield of the Colonic Biopsy in the Investigation of Diarrhea

Christopher Golembeski, MD, Robert Genta, MD, Caris Research Institute, Caris Life Sciences, Irving, TX

## P1055. Factors that Improve Colon Adenoma Detection at the Community Hospital: A Group Study

Shilun Li, MD, Joanne Maas, MS, RN, Panagiotis Panagiotakis, MD, Young Choi, MD, Meher Rahman, MBBS, Michael Spencer, PhD, Felicity Enders, PhD, GI, Mayo Clinic Health System - Mankato, Mankato, MN, Minnesota State University, Mankato, MN, Mayo Clinic, Rochester, MN

## P1056. The Value of Stool Leukocytes in Patients Admitted to Millcreek **Hospital with Diarrhea**

Joseph Henderson, DO, Millcreek Hospital, Erie, PA

#### **COLON – CLINICAL VIGNETTES**

# P1057. Case Report of an Endoscopic Clip Retained in the Colon for More

Than 3 Years After Deployment Nouredin Alebouyeh, MD, Fadi Antaki, MD, Wayne State University/John D. Dingell VA Medical Center, Detroit, MI

#### P1058. Collagenous Colitis: Rare Case of Seasonal and Environmental **Exacerbation of Collagenous Colitis Responding to Montelukast** Satya Kurada, MD, Eduardo Arreaza, MD, Joseph Hsu, MD, Internal

Medicine, Rochester General Hospital, Rochester, NY, Highland Hospital, Rochester, NY

## P1059. Heterotopic Pancreatic Epithelium in the Colon

Florence Aslinia, MD, MS, Wenle Wang, MD, PhD, Omid Entezari, MD, Robert Knodell, MD, University of Maryland School of Medicine, Baltimore, MD, The Veterans Affairs Medical Center, Baltimore, MD

# P1060. A Novel Approach to Intractable Rectal Stump Drainage Mazer Ally, MD, Joshua Watson, MD, Michael Goldberg, DO, Ganesh Veerappan, MD, John Horwhat, MD, Gastroenterology, National Capitol Consortium, Washington DC

P1061. Ipilimumab Induced Enterocolitis – A Novel Cause of Diarrhea Cadman Leggett, MD, Phil Hart, MD, Taofic Mounajjed, MD, Vandana Nehra, MD, Mayo Clinic, Rochester, MN

## P1062. Symptomatic Intestinal Spirochetosis. A Real Entity

Veronika Karasek, MD, Vinay Katukuri, MD, Carl T. Hayden VA Medical Center, Phoenix, AZ

#### P1063. Yet Another Reason to Forget Pills – A Case of Pill-induced **Recurrent Diverticulitis**

Prathab Devaraj, MD, Thiruvengadam Muniraj, MD, Mahesh Gajendran, MD, Appasamy Ragunath, MD, PhD, University of Pittsburgh Medical Center - Mercy, Pittsburgh, PA, University of Pittsburgh Medical Center -Presbyterian Hospital, Pittsburgh, PA

# P1064. Strongyloides Colitis Masquerading as Colon Cancer

Jamaica, NY, University of California, Irvine, CA

Aparajita Singh, MD, MPH, Richard Weisiger, MD, PhD, Aferdita Spahillari, MD, GI Division, University of California San Francisco, San Francisco, CA

#### P1065. A Rare Case of Langerhans Cell Histiocytosis of the Gastrointestinal Tract: A Case Report and Review of the Literature Uday Shankar, MD, Monika Prasad, MD, Om Chaurasia, MD, Internal Medicine, Mount Sinai School of Medicine at Queens Hospital Center,

P1066. Gastrointestinal Legionella: An Underecognized Entity and Cause of Secretory Diarrhea: A Case and Review of the Literature Dennis Emuron, MD, Viplove Senadhi, DO, Johns Hopkins University/ Sinai Hospital, Baltimore, MD

# P1067. Intestinal Spirochetosis as a Presenting Symptom of Undiagnosed

Viplove Senadhi, DO, Dennis Emuron, MD, John Rabine, MD, Johns Hopkins University/Sinai Hospital, Baltimore, MD, Johns Hopkins University/Sinai Hospital, Division of Gastroenterology, Baltimore, MD

# P1068. Severe Chemical Colitis Due to Hydrogen Peroxide Enema Bryan Love, PharmD, BCPS, Saima Siddiqui, MD, Richard Helman, MD, Brown McCallum, MD, SC College of Pharmacy, Columbia, SC, William Jennings Bryan Dorn VA Medical Center, Columbia, SC

#### P1069. Cutaneous Metastasis to the Lower Extremities from Adenocarcinoma of the Colon

Dhyan Rajan, MD, Sadat Rashid, MD, Shanza Mujeeb, MD, Davendra Kc, MD, Paul Mustacchia, MD, Nassau University Medical Center, East Meadow, NY

P1070. Gastrointestinal Hemorrhage – An Unusual Manifestation of Darling's Disease

Abhijeet Danve, MD, Supriya Kulkarni, MD, Narinder Maheshwari, MD, Arathi Nagaraja, MD, Suneesh Anand, MD, Kavita Deshpande, MD, Theodore Lenox, MD, Shobhana Chaudhari, MD, Jennifer Harley, MD, Internal Medicine, Metropolitan Hospital New York, New York, NY, Ross University School of Medicine, New Brunswick, NJ

#### P1071. Primary Follicular Lymphoma of the Gastrointestinal Tract Presenting as an Isolated Colon Polyp

Guinea Singh, MD, Joie Singh, BS, Harry Winters, MD, Richard Feldstein, MD, MS, Woodhull Medical Center, Brooklyn, NY

# P1072. Disseminated Gastrointestinal Malakoplakia in a Patient with

Tri Vu, MD, Muhammad Motiwala, MD, John Hughes, MD, Muhammed Nathani, MD, Kelsey-Seybold Clinic, Houston, TX, St. Luke's Hospital at the Vintage, Houston, TX

## P1073. When a Rectal Tumor Is Not Really a Tumor – A Case Report of a Rare Infectious Etiology Causing an Ulcerative Rectal Mass

Elliot Cauble, MD, Andrew Dries, MD, Robert Sautter, PhD, Internal Medicine, Carolinas Medical Center, Charlotte, NC, Carolinas Pathology Group, Charlotte, NC

#### P1074. An Inflammatory Fibroid Polyp in the Hepatic Flexure of the Colon Treated with Argon Plasma Coagulation, Endoscopic Clipping and Polypectomy: A Case Report

Ariyo Ihimoyan, MD, Haritha Chelimilla, MD, Masooma Niazi, MD, Bhavna Balar, MD, Medicine, Bronx-Lebanon Hospital, Bronx, NY

P1075. Granular Cell Tumor of the Ascending Colon: A Rare Neoplasm Vishal Ghevariya, MD, Puneet Basi, MD, Yashpal Arya, MD, Mukul Arya, MD, William Thelmo, MD, Nan Sandar, MD, Wyckoff Heights Medical Center, Brooklyn, NY

# P1076. Resolution of Uptake on PET Scan after Removal of Large Colonic

Polyps by Colonoscopy with EMR Stanley Giddings, MD, Emily Christman, MD, William Salyers, MD, Juan Munoz, MD, Department of Internal Medicine, University of Florida College of Medicine Jacksonville, Jacksonville, FL, Department of Gastroenterology, University of Florida College of Medicine Jacksonville, Jacksonville, FL

# P1077. A Rare Case of CNS Vasculitis Preceding Diagnosis of Ulcerative

Matthew Weed, MD, Srinivasan Ganesan, MD, West Virginia University, Morgantown, WV

#### P1078. Suture Granuloma Mimicking Colon Cancer

Haroon Shahid, MD, Cuckoo Choudhary, MD, Phoebe Holmes, MD, Internal Medicine. Thomas Jefferson University Hospital, Philadelphia, PA

#### P1079. Appendiceal-cecal Mucinous Neoplasm Presenting as an Illeal **Colonic Intussception**

Ghulam Siddiqui, MD, Seth Lipka, MD, Sadat Rashid, MD, Apsara Prasad, MD, Jaspreet Singh, MD, Vikas Garg, MD, Magdalene Vardaros, MD, Umeko Takeshige, MD, Krishnaiyer Subramani, MD, Kaleem Rizvon, MD, Paul Mustacchia, MD, Nassau University Medical Center, East Meadow, NY

#### P1080. Melena, A Complication of Neurofibromatosis Type 1 Often Overlooked

John Dugan, MD, Andrew DuPont, MD, UT Medical School at Houston, Houston, TX

#### P1081. A Salad a Day WON'T Keep E. coli Away: A Spectrum Case Series of E. coli 0157:H7 in Vegetarians

Niket Sonpal, MD, Nikhil Jain, MD MBA, Ellie Smith, MD, Truptesh Kothari, MD, Moyna Ng, MD, Lenox Hill Hospital, Hauppauge, NY

#### P1082. The Cost of Vanity - Community Acquired Clostridium difficile **Due to Herbal Skin Product**

Niket Sonpal, MD, Solaiman Futuri, MD, Antonio Mendoza Ladd, MD, Robert Graham, MD, Lenox Hill Hospital, Hauppauge, NY

**P1083. Intestinal Spirochetosis Presenting as a Polyp** Kayane Hanna, MD, Jesse Livingston, BS, Peminda Cabandugama, BS, Richard Feldstein, MD, MS, Woodhull Medical Center, Brooklyn, NY

P1084. A Case of Kayexalate-induced Colonic Necrosis with Rare **Complications** 

Shumaila Khan, MD, Kyawt Shwin, MD, Ekinradese Aburime, MD, Sadaf Mir, MD, Khadija Chaudrey, MD, Adnan Khdair, MD, Joshua Rosenberg, MD, Olga Badem, MD, Svetoslav Bardarov, MD, Irwin Grosman, MD, SUNY Downstate at Long Island College Hospital, University Hospital of Brooklyn, Brooklyn, NY, Department of Gastroenterology, SUNY Downstate at Long Island College Hospital, Brooklyn, NY, Department of Infectious Diseases, SUNY Downstate at Long Island College Hospital, Brooklyn, NY, Department of Critical Care, SUNY Downstate at Long Island College Hospital, Brooklyn, NY, Department of Pathology, SUNY Downstate at Long Island College Hospital, Brooklyn, NY, Department of Pathology, SUNY Downstate at Long Island College Hospital, Brooklyn, NY

# P1085. A Rare Case of Paraganglioma Presenting as Severe Rectal

Bleeding Steven Shamah, MD, Rabin Rahmani, MD, Yuriy Tsirlin, MD, Jianjun Li, MD, Kadirawelpillai Iswara, MD, Maimonides Medical Center, Brooklyn, NY

#### P1086. Desmoid Tumor Causing Colonic Obstruction: Rare Disease with **Rare Presentation**

Dushyant Singh, MD, Osama Yousef, MD, Rana Al-Zoubi, MD, Esmat Sadeddin, MD, University of Missouri-Kansas City School of Medicine, Kansas City, MO

P1087. Gastrointestinal Tuberculosis Mimicking Crohn's Disease Indira Donepudi, MD, Touraj Zolfaghari, MD, Hilary Hertan, MD, Montefiore Medical Center, North Division, Bronx, NY

#### **OUTCOMES RESEARCH**

#### P1088. Treatment Patterns Associated with Lubiprostone Among **Patients with Chronic Constipation**

◆ 2011 ACG Presidential Poster Award Recipient Reema Mody, PhD, Shawn Yu, PhD, Venkatesh Harikrishnan, MS, Yoojung Yang, PharmD, Takeda Pharmaceuticals International, Inc., Deerfield, IL

#### P1089. DNA Amplification for Diagnosis of C. difficile Infection: The Solution to False Positive Cytotoxin EIA Testing

Jodie Barkin, MD, Neilanjan Nandi, MD, Nancimae Miller, PhD, Allie Grace, DO, Jamie Barkin, MD, Daniel Sussman, MD, University of Miami, Miami, FL, Mt. Sinai Medical Center, Miami Beach, FL

## P1090. The Utility of Clinical Predictors for Appropriate Ordering of C. difficile Testing, Using Gold Standard Toxigenic Culture

Jodie Barkin, MD, Neilanjan Nandi, MD, Nancimae Miller, PhD, Allie Grace, DO, Jamie Barkin, MD, Daniel Sussman, MD, University of Miami, Miami, FL, Mt. Sinai Medical Center, Miami Beach, FL

## P1091. Ottawa Score of 8 or Greater Is an Optimal Cut-off Point for **Inadequate Bowel Preparation**

Michael Chan, MD, MPH, Elliott Birnstein, MD, Nirali Patel, MD, Linda Chan, PhD, Loren Laine, MD, Michael Kline, MD, Division of Gastrointestinal and Liver Diseases, Keck School of Medicine, University of Southern California, Los Angeles, CA

#### P1092. Direct Costs and Resource Utilization for Inpatient Diverticulitis Admissions

Brennan Spiegel, MD, MSHS, Poyrung Poysophon, MPH, Bradley Snyder, BS, Nikhil Agarwal, MD, Linette Yen, MA, Paul Hodgkins, PhD, Erica Cohen, MD, Michelle Vu, MD, Nicole Kurzbard, MD, Mary Atia, MD, Victoria Sheen, MD, Marc Kaneshiro, MD, Garth Fuller, MS, Roger Bolus, PhD, VA Greater Los Angeles Healthcare System, Los Angeles, CA, David Geffen School of Medicine at UCLA, Los Angeles, CA, Global Health Economics Outcomes Research and Epidemiology, Shire Development Inc., Los Angeles, CA, UCLA/VA Center for Outcomes Research and Education (CORE), Los Angeles, CA

# P1093. Direct Acting Antivirals for HCV in the Correctional Setting: Effective at a Price

Iryna Hepburn, MD, Edward Bailey, MD, Robert Schade, MD, Georgia Health Sciences University, Augusta, GA, Georgia Correctional Health Care, Augusta, GA

# P1094. Chronic Viral Hepatitides in Females of Reproductive Age in

Iryna Hepburn, MD, Nina Babenko, MD, Robert Schade, MD, Georgia Health Sciences University, Augusta, GA, Novograd-Volynsk Territorial Medical Amalgamation, Novograd, Ukraine

# P1095. Hepatocellular Cancer Screening Practices in a Single Veteran's Administration VISN (Veterans Integrated Service Network)

Iryna Hepburn, MD, Robert Schade, MD, Georgia Health Sciences University, Augusta, GA

# P1096. Patient and Physician Perceptions on Dosing Directions for Proton Pump Inhibitor (PPI) in the Treatment of Gastroesophageal Reflux Disease (GERD)

Caitlyn Solem, PhD, Reema Mody, PhD, Jennifer Stephens, PharmD, Cynthia Macahilig, MA, Kim Tran Carpiuc, MS, Xin Gao, PhD, Pharmerit International, Bethesda, MD, Takeda Pharmaceuticals International, Inc., Deerfield, IL, Medical Data Analytics, Parsippany, NJ

#### P1097. New York State's Mandatory Office Based Surgery Adverse Events Reporting Statute: Utilizing Legislation to Foster Cooperation Between a Public Health Organization and Gastroenterology Societies to Develop Criteria Selection for Appropriate Candidates for

David Bernstein, MD, Nancey Agard, RN, John Morley, MD, Bernard Rosof, MD, James Tifft, MD, Hofstra North Shore-LIJ School of Medicine, Manhasset, NY, New York State Department of Health, Albany, NY, Associated Gastroenterologists of Central NY, Syracuse, NY

# P1098. Comparison of Compliance to Scheduled Out-patient Endoscopy among Black and Hispanic Patients in a Minority Serving Institution Eslam Ali, MD, Nisser Umar, MD, MPH, Kawtar Alkhalloufi, MD, Andrew Sanderson, MD, Rahana Begum, MD, Victor Scott, MD, Duane Smoot, MD, Adeyinka Laiyemo, MD, MPH, Division of Gastroenterology, Department of Medicine, Howard University College of Medicine, Washington, DC, Howard University Cancer Center, Howard University College of Medicine, Washington, DC

# P1099. Predictors of Delayed Bleeding Post-endoscopic Mucosal Resection

Bashar Qumseya, MD, Yize Wang, MD, PhD, Mohamed Othman, MD, Herbert Wolfsen, MD, Michael Wallace, MD, MPH, Timothy Woodward, MD, Christianne Wolfsen, BA, Mayo Clinic-Florida, Jacksonville, FL

# P1100. Infliximab Infusion Patterns in Patients with Crohn's Disease Naïve to Biologic Therapy: An Analysis of a National Health Plan C. Schmeichel Mueller, PhD, L. Denny, PharmD, J. Tkacz, MS, C. Reutsch, PhD, Centocor Ortho Biotech Services, LLC, Horsham, PA, Health Analytics, LLC, Columbia, MD

# P1101. Esophageal and Gastric Endoscopic Mucosal Resection are Associated with Increased Risk of Bleeding During Procedure Bashar Qumseya, MD, Yize Wang, MD, PhD, Mohamed Othman, MD, Herbert Wolfsen, MD, Michael Wallace, MD, MPH, Timothy Woodward, MD, Christianne Wolfsen, BA, Mayo Clinic-Florida, Jacksonville, FL

# P1102. Cost-per-Responder Analysis of Infliximab Compared to Adalimumab Among Individuals with Moderate to Severe Ulcerative Colitis

J. Lofland, PharmD, PhD, C. Gunnarsson, PhD, P. Mallow, PhD, J. Rizzo, PhD, Brian Feagan, MD, Centocor Ortho Biotech Services, LLC, Horsham, PA, S2 Statistical Solutions, Inc., Cincinnati, OH, Stonybrook University Medical Center, New York, NY, Robarts Research Institute, London, ON

# P1103. Development and Validation of a Gastroparesis-Specific Quality of Life Assessment

Lisa Lagorio, MS, PhD Cand., Raul Badillo, MD, Maria Samuel, MD, MPH, Giselle Carnaby-Mann, PhD, MPH, Nicholas Talley, MD, PhD, Yellowlees Douglas, PhD, Baharak Moshiree, MD, MS, University of Florida, Gainesville, FL, Beth Israel Medical Center, New York, NY, University of Newcastle, Callaghan, NSW, Australia

# P1104. Evaluation of Safety and Outcomes in Patients Undergoing Combined ERCP and EUS

LuLu Iles-Shih, MD, Kristen Hilden, RN, MS, Douglas Adler, MD, University of Utah, Salt Lake City, UT

# P1105. Cost-Effectiveness Assessment of Telaprevir Combination Treatment Compared to Pegylated-Interferon+Ribavirin Alone in the Management of Hepatitis C in Patients Who Failed Prior Pegylated-Interferon+Ribavirin Treatment

◆ 2011 ACG Presidential Poster Award Recipient
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P1106. Advanced Endoscopy Fellowship Training: Where Do We Stand? Pierre Hindy, MD, Naveen Anand, MD, Sherif Andrawes, MD, Russell Parvin, MD, Kayane Hanna, MD, David Lee, MD, Frank Gress, MD, SUNY Downstate Medical Center, Brooklyn, NY, Robert Wood Johnson University Hospital, New Brunswick, NJ

# P1107. Funding Source and Conflict of Interest Disclosures by Authors and Editors in Gastroenterology Specialty Journals Jamal Qureshi, MD, Anchal Sud, MD, Nimish Vakil, MD, Aurora Health

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# P1108. Endoscopic Ultrasound Evaluation Does Not Predict Success of Endoscopic Resection of Duodenal Carcinoids

Joseph Baltz, MD, James Madory, DO, Joseph Romagnuolo, MD, MSc, Robert Hawes, MD, Brenda Hoffman, MD, Gastroenterology & Hepatology, Medical University of South Carolina, Charleston, SC, Medical University of South Carolina - Pathology and Laboratory Medicine, Charleston, SC

# **OUTCOMES RESEARCH - CLINICAL VIGNETTES**

# P1109. Reversal of Idiopathic Thrombocytopenic Purpura [ITP] with Fecal Microbiota Transplantation [FMT]

Thomas Borody, MD, PhD, Jordana Campbell, BSc, Margaux Torres, BSc, Anna Nowak, BSc, Sharyn Leis, BN, Centre for Digestive Diseases, Five Dock, NSW, Australia

# P1110. Myoclonus-dystonia Affected by GI Microbiota?

Thomas Borody, MD, David Rosen, MBBS, PhD, Margaux Torres, BSc, Jordana Campbell, BSc, Anna Nowak, BSc, Centre for Digestive Diseases, Five Dock, NSW, Australia, Prince of Wales Private Hospital, Sydney, NSW, Australia

# P1111. Fecal Microbiota Transplantation (FMT) in Multiple Sclerosis (MS)

Thomas Borody, MD, PhD, Sharyn Leis, BN, Jordana Campbell, BSc, Margaux Torres, BSc, Anna Nowak, BMedSc, Centre for Digestive Diseases, Five Dock, NSW, Australia

#### **INFLAMMATORY BOWEL DISEASE**

#### P1112. The Incidence and Prevalence of Inflammatory Bowel Disease Among Veterans: A National Cohort Study

Jason Hou, MD, Jennifer Kramer, PhD, Peter Richardson, PhD, Minghua Mei, PhD, Hashem El-Serag, MD, MPH, Gastroenterology and Hepatology, Baylor College of Medicine, Houston, TX, Michael E. DeBakey VA Medical Center, Houston, TX

# P1113. Effect of Gender on the Natural History of Ulcerative Colitis in Pediatric Population: A 20 Year Population-based Study

Hoda Malaty, MD, PhD, Bincy Abraham, MD, Seema Mehta, MD, George Ferry, MD, Medicine/Gastroenterology, Baylor College of Medicine, Houston, TX

# P1114. Differentiating Intestinal Tuberculosis from Crohn's Disease in a Culturally Diverse Population: A Diagnostic Challenge

Vivek Trivedi, MD, Jianlin Xie, MD, PhD, Loveleen Sidhu, MD, Rajiv Amipara, MD, Christopher Tomaino, MD, Tarandeep Kaur, MD, Anatoly Leytin, MD, Aaron Walfish, MD, Mt. Sinai School of Medicine at Elmhurst Hospital Center, Elmhurst, NY

# P1115. Is *Clostridium difficile* Underdiagnosed in Inflammatory Bowel Disease: Review of a Tertiary Hospital Experience

Naree Whang, MD, Nabeel Khan, MD, Tulane University Health Sciences Center, New Orleans, LA

# P1116. Incidence of Spondyloarthropathy in Patients with Crohn's Disease: A Population-Based Study

Raina Shivashankar, MD, Eric Matteson, MD, MPH, William Tremaine, MD, Tim Bongartz, MD, MS, W. Scott Harmsen, MS, Alan Zinsmeister, PhD, Edward Loftus, MD, Mayo Clinic, Rochester, MN

## P1117. Increased Prevalence and Complications of Diverticulosis Among Hospitalized Inflammatory Bowel Disease Patients

Sravanthi Parasa, MD, Arun Sridhar, MD, MPH, Kevin Olden, MD, Georgetown University/Washington Hospital Center, Washington, DC

# P1118. Identification of Distinguishing Features of Crohn's Colitis and Ischemic Colitis Using Contrasted Computerized Tomography

Kristin Gaffney, DO, Erick Remer, MD, Xiuli Liu, MD, PhD, Rocio Lopez, MS, MPH, Bo Shen, MD, South Pointe Hospital/ Cleveland Clinic Health System, Cleveland, OH, Cleveland Clinic Foundation, Cleveland, OH

# P1119. Rates of Diverticulosis in Patients with Inflammatory Bowel Disease

Mark Voellinger, MD, Uma Sundaram, MD, West Virginia University School of Medicine, Morgantown, WV

# P1120. Are Inflammatory Markers Abnormal in Patients with Suspected Crohn's Disease Undergoing Video Capsule Endoscopy?

Anna Buchner, MD, PhD, Wojciech Blonski, MD, PhD, David Kotlyar, MD, Gary Lichtenstein, MD, University of Pennsylvania, Philadelphia, PA, Montefiore Medical Center/Albert Einstein College of Medicine, New York, NY

# P1121. Variation in Recommendations for Modes of Delivery Post Ileal Pouch-Anal Anastomosis (IPAA) in Women with Ulcerative Colitis

Kara Bradford, MD, Gil Melmed, MD, Philip Fleshner, MD, Marla Dubinsky, MD, Cedars Sinai Medical Center, Los Angeles, CA

#### P1122. Efficacy of Oral Mesalamine Monotherapy versus Combination Oral Mesalamine Plus Proton Pump Inhibitor Therapy in the Treatment of Ulcerative Colitis

Renee Marchioni, DO, Wojciech Blonski, MD, Mark Weiner, MD, Anna Buchner, MD, Ming Lin, MD, Ann Tierney, MS, Gary Lichtenstein, MD, Internal Medicine, University of Pennsylvania Health System, Philadelphia, PA, Division of Gastroenterology, University of Pennsylvania, Philadelphia, PA, Division of Gastroenterology, University of Cincinnati, Cincinnati, OH

# P1123. Vedolizumab Does Not Reduce the CD4+:CD8+ Ratio in the CSF of Healthy Volunteers

Catherine Milch, MD, Tim Wyant, PhD, Jing Xu, PhD, Whitney Kent, MBA, Joseph Berger, MD, Irv Fox, MD, Millenium Pharmaceuticals, Inc., a Takeda Company, Cambridge, MA, University of Kentucky, Lexington, KY

# P1124. Guanylate Cyclase C Agonists, a New Class of Drug Candidates for Treatment of Inflammatory Bowel Disease

Kunwar Shailubhai, PhD, MBA, Bradely Nefsky, PhD, Shet Masih, PhD, John Foss, PhD, Stephen Comiskey, PhD, Gary Jacob, PhD, Scott Plevy, MD, Synergy Pharmaceuticals, Doylestown, PA, Institute of Hepatitis Virus Research, Doylestown, PA, University of North Carolina at Chapel Hill, Chapel Hill, NC

# P1125. Evaluation of a Novel Homogeneous Mobility Shift Assay for the Measurement of Human Antibodies-to-Infliximab and Infliximab Levels in Patient Serum

Shui Long Wang, MD, Linda Ohrmund, BS, Scott Hauenstein, PhD, Jared Salbato, MS, Rukmini Reddy, MS, Patrick Monk, BS, Steven Lockton, PhD, Nicholas Ling, PhD, Sharat Singh, PhD, Prometheus Laboratories, Inc., San Diego, CA

# P1126. Characteristics of Anemia in IBD Patients Based on Duration of Disease and Level of Inflammatory Markers

Henry Herrera, MD, Rushikesh Shah, MBBS, Candice Jantz, MD, Rosemarie Dewald, RN, Prabhakar Swaroop, MD, UT Southwestern Medical Center, Dallas, TX, UT Health Sciences, San Antonio, TX

# P1127. Geographic Variations and Risk of Crohn's Disease and Ulcerative Colitis: Results from Two Large Prospective Cohorts ◆ 2011 ACG IBD Abstract Award Recipient

◆ 2011 ACG IBD Abstract Award Recipient Hamed Khalili, MD, Leslie Higuchi, MD, MPH, Edward Huang, MD, MPH, Ashwin Ananthakrishnan, MD, MPH, James Richter, MD, Charles Fuchs, MD, MPH, Andrew Chan, MD, MPH, Gastroenterology, Massachusetts General Hospital, Boston, MA, Children's Hospital, Boston, MA, Dana-Farber Cancer Institute, Boston, MA

P1128. Defining Quality Indicators for Inflammatory Bowel Disease (IBD): 10 Processes to Ensure High Quality Care

Gil Melmed, MD, MS, Corey Siegel, MD, MS, Brennan Spiegel, MD, MS, John Allen, MD, MBA, Themos Dassopoulos, MD, Ted Denson, MD, Robert Cima, MD, Jean-Frederic Colombel, MD, Stephen Hanauer, MD, Michael Kappelman, MD, MS, James Lewis, MD, MS, Amy Moynihan, David T. Rubin, MD, Balfour Sartor, MD, Ronald Schwartz, MD, Thomas A. Ullman, MD, Doug Wolf, MD, Cedars-Sinai Medical Center, Los Angeles, CA, Dartmouth-Hitchcock, Hanover, NH, UCLA/VA Greater Los Angeles, Los Angeles, CA, Minnesota Gastroenterology, Minneapolis, MN, Washington University School of Medicine, St. Louis, MO, Cincinnati Children's Hospital, Cincinnati, OH, Mayo Clinic, Rochester, MN, Hopital Huriez, Lille, France, University of Chicago, Chicago, IL, University of North Carolina, Chapel Hill, NC, University of Pennsylvania, Philadelphia, PA, Atlanta Gastroenterology Associates, Atlanta, GA, Mount Sinai School of Medicine, New York, NY

# P1129. The Presence of Crohn's Disease Is Associated with Increased Risk of Post-cholecystectomy Complications

Udayakumar Navaneethan, MD, Sravanthi Parasa, MD, Preethi Venkatesh, MD, Gursimran Kochhar, MD, Bo Shen, MD, Cleveland Clinic Foundation, Cleveland, OH, University of Washington, Seattle, WA

**P1130.** Azathioprine Intolerance in IBD: Is Mercaptopurine Worth a Try? Ali Jahanshad, MD, Peter Hanson, MD, Jan Watson, RN, Great Western Hospital, Swindon, Wiltshire, United Kingdom

# P1131. The Prevalence of Inflammatory Bowel Disease in the United States Military Healthcare Population

◆ 2011 ACG Presidential Poster Award Recipient
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BS, Ganesh Veerappan, MD, Walter Reed National Military Medical
Center, Bethesda, MD

## P1132. The Relationship Between Inflammatory Bowel Disease and Bone Mineral Density. Results of a Population-Based Study

Laura Targownik, MD, MSHS, William Leslie, MD, Charles Bernstein, MD, Zoann Nugent, PhD, University of Manitoba, Winnipeg, MB, Canada

## P1133. Induction of Clinical and Endoscopic Remission of Mild to Moderately Active Ulcerative Colitis with Budesonide MMX® 9 mg: Analysis of Pooled Data from Two Phase 3 Studies

William Sandborn, MD, Simon Travis, MD, Natarajan Bala, MD, Silvio Danese, MD, Luigi Moro, MD, E. David Ballard, MD, Therese Gautille, RN, Bob Bagin, PhD, Michael Huang, MD, UC San Diego, San Diego, CA, John Radcliffe Hospital, Oxford, United Kingdom, GI Consultants, P.A., Houston, TX, Istituto Clinico Humanitas, Milan, Italy, Cosmo Pharmaceuticals, Lainate, Italy, Santarus, San Diego, CA

# P1134. Sustained Remission with No Dose Escalation after Re-induction with Certolizumab Pegol in Patients with Crohn's Disease Exacerbation: 1-Year Results from PRECISE 4

William Sandborn, MD, David Rubin, MD, David Sen, PhD, Brian Feagan, MD, University of California San Diego, La Jolla, CA, University of Chicago Medical Center, Chicago, IL, UCB Inc, Raleigh, NC, Robarts Research Institute, University of Western Ontario, London, ON

# P1135. Target Mediated Disposition (TMD) Model Based Dose Selection for Fixed SC Doses of Anti-MAdCAM-1 Monoclonal Antibody (PF-00547659) in Crohn's Disease

William Sandborn, MD, Jason Williams, PhD, Fabio Cataldi, MD, Gail Comer, MD, University of California San Diego, La Jolla, CA, Pfizer Inc., Collegeville, PA, Pfizer, Cambridge, MA

# P1136. Induction of Remission with Adalimumab in Patients with Moderate Crohn's Disease: Subanalysis of CLASSIC I

William Sandborn, MD, Jean-Frederic Colombel, MD, Majin Castillo, MD, Qian Zhou, PhD, Roopal Thakkar, MD, University of California San Diego, La Jolla, CA, Centre Hospitalier Universitaire de Lille, Lille, France, Abbott, Abbott Park, IL

# P1137. Combination Therapy for Crohn's Disease: A Survey of Physician Practice Patterns

Michael Docherty, MD, Benjamin Cohen, MD, UCSD Medical Center, La Jolla, CA

# P1138. The Prevalence of Infectious Agents in Crohn's Disease

Rod Chiodini, PhD, Richard McCallum, MD, Jerzy Sarosiek, MD, Susan Galandiuk, MD, Brian Davis, MD, Will Chamberlin, MD, Internal Medicine, Texas Tech University Health Sciences Center, El Paso, TX, University of Louisville, Louisville, KY

# P1139. Factors Influencing Adherence to Mesalamine in Patients with Inflammatory Bowel Disease: A Patient-Reported Qualitative Analysis Alan Moss, MD, Kathy Beusterien, MPH, Awais Ahmed, MBBS, Adam Cheifetz, MD, Jennifer Devlen, PhD, Linette Yen, MS, Gastroenterology, Beth Israel Deaconess Medical Center, Boston, MA, Oxford Outcomes, Bethesda, MD, Shire Inc, Wayne, PA

# P1140. PYRAMID Registry: An Observational Study of Adalimumab in Crohn's Disease: Results at Year 3

Geert D'Haens, MD, Walter Reinisch, MD, Jack Satsangi, MD, Edward Loftus, MD, R. Panaccione, MD, Debbie Tokimoto, MPH, Yaqin Wang, PhD, Kathleen Lomax, MD, Academic Medical Centre, Amsterdam, Netherlands, Medical University of Vienna, Vienna, Austria, Western General Hospital, Edinburgh, United Kingdom, Mayo Clinic, Rochester, MN, University of Calgary, Calgary, AB, Canada, Abbott Laboratories, Abbott Park, IL

# P1141. Effect of Rural Living on the Development of the Inflammatory Bowel Diseases: A Nested Case-control Study

Alexandra Frolkis, BSc, James Hubbard, BSc, MSc, Jennifer Debruyn, MD, Nathalie Jette, MD, MSc, Cynthia Seow, MD, Subrata Ghosh, MD, FRCP(E), R. Panaccione, MD, Gilaad Kaplan, MD, MPH, Departments of Medicine and Community Health Sciences, University of Calgary, Calgary, AB

#### P1142. Outcomes of Patients with Ulcerative Colitis and Ileal Pouch-Anal Anastomosis at the University of Puerto Rico Center for Inflammatory Bowel Diseases

Irene Villamii, MD, Yamilka Abreu, MD, Wasilah Suleiman, MD, Jorge Chelehuitte, BS, Juan Lojo, MD, Carmen Gonzalez-Keelan, MD, Esther Torres, MD, MACG, University of Puerto Rico Medicine Department, San Juan, PR, University of Puerto Rico Surgery Department, San Juan, PR, University of Puerto Rico Pathology Department, San Juan, PR

#### P1143. Th1 and Th17/Treg-rebalancing by Small Molecule Natura-a Shows Great Promise Against Ulcerative Colitis in a Randomized, Double-blind, Placebo-controlled Phase II Clinical Trial

Longgui Wang, MD, Sunil Khurana, MD, Barry Kaufman, MD, Robert Hardi, MD, Terry Kaylor, MD, Ronald Pruitt, MD, Daniel Geenen, MD, Dennis Riff, MD, Simon Mencher, MS, Balfour Sartor, MD, Department of Microbiology and Immunology, University of North Carolina, Chapel Hill, NC, Premiere Medical Group, Poughkeepsie, NY, AGA Clinical Research Associates, LLC, Egg Harbor Township, NJ, Chevy Chase Clinical Research, Chevy Chase, MD, Consultant for Clinical Research, Fairfield, OH, Nashville Medical Research, Nashville, TN, Advanced Clinical Research Institute, Anaheim, CA, Wisconsin Center for Advanced Research, Milwaukee, WI, Natrogen Therapeutics International, Inc, New York, NY

# P1144. Vitamin D Insufficiency Is Frequent in Both IBD Patients and Controls While Patient Families are More Replete

Avigyle Grunbaum, BCom, Christina Holcroft, ScD, Debra Heilpern, Bsc, Stephanie Gladman, Pdt, Elizabeth MacNamara, MD, Philip Gordon, MD, Andrew Szilagyi, MD, Jewish General Hospital, Montreal, QC, Canada

# P1145. A 30 Year Population-Based Epidemiologic Study of Inflammatory Bowel Disease in Monroe County NY, USA

James Stormont, MD, Ria Syam, BA, Karen Sethi, MD, Ashok Shah, MD, MACG, Lawrence Chessin, MD, Steven Stowe, MD, Anil Sharma, MD, Tarun Kothari, MD, Kevin Casey, MD, Lawrence Saubermann, MD, William Chey, MD, DSc, Richard Farmer, MD, MACG, Medicine, University of Rochester Medical Center, Rochester, NY, Monroe County IBD Study Group, Rochester, NY, Rochester Institute for Digestive Diseases and Sciences Inc., Rochester, NY

# P1146. Use of Methotrexate in Children and Young Adults Affected by Ulcerative Colitis: A Retrospective Study

Alessia Ghiselli, MD, Cristina Calzolari, MD, Patrizia Perazzo, MD, Paola Soriani, MD, Carmen Madia, MD, Francesca Vincenzi, MD, Barbara Bizzarri, MD, Giorgio Nervi, MD, Gian Luigi de' Angelis, Prof., University Hospital of Parma, Parma, Italy

## P1147. A Multicenter, Randomized, Double-blind, Placebo-controlled Phase 2b Study of Ustekinumab, a Human Monoclonal Antibody to II-12/23p40, in Patients with Moderately to Severely Active Crohn's Disease: Results through Week 36 from the CERTIFI Trial

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Canada, University of Kentucky Medical Center, Lexington, KY, Mt. Sinai
Hospital, Toronto, ON, Canada, University Hospital of Schleswig-Holstein,
Kiel, Germany, University of California San Diego, La Jolla, CA

#### P1148. Severe Disease on Endoscopy and Steroid Use Increase the Risk for Colonic Performation During Colonoscopy in Inflammatory Bowel Disease Patients

Gursimran Kochhar, MD, Udayakumar Navaneethan, MD, Hardeep Phull, MD, Preethi Venkatesh, MD, Jeffrey Hammel, MD, Feza Remzi, MD, Ravi Kiran, MD, Bo Shen, MD, Cleveland Clinic Foundation, Cleveland, OH

#### **INFLAMMATORY BOWEL DISEASE – CLINICAL VIGNETTES**

# P1149. Mesalamine Granules for the Treatment of *Clostridium difficile*-Associated Pseudomembranous Ulcerative Pancolitis

Glenn Gordon, MD, FACG, Center for Digestive and Liver Diseases, Inc., Mexico, MO

#### P1150. A Case of Painful Oral Ulceration

Michelle Nazareth, MD, Steve Jacobsohn, MD, Neil Mehta, MD, University of California San Francisco, San Francisco, CA

# P1151. Pain in the Buttock: Significance in Crohn's Disease

Audrey Tanksley, MD, Peter Arrazola, MD, Charles Berkelhammer, MD, FACG, UIC/ Advocate Christ Medical Center, Oak Lawn, IL

# P1152. Aseptic Abscesses as Precursory Extraintestinal Manifestations of Inflammatory Bowel Disease (IBD)

Mohammed Reza, MD, MSc, Erin Banta, MD, Crystal Zalonis, MD, Eugene Curley, MD, Deborah Bethards, MD, Thomas McGarrity, MD, Pennsylvania State University, Milton S. Hershey Medical Center, Hershey, PA

## P1153. Chronic Recurrent Multifocal Osteomyelitis (CRMO): An Extraintestinal Manifestation of Crohn's Disease

Ashish Atreja, MD, MPH, Rubin Bahuva, MD, Cleveland Clinic, Cleveland, OH

# P1154. Imaging Inflammatory Bowel Disease and Its Complications: Traditional and Modern Approaches

Luz Marina Cure, MD, Tyler Neitlich, MD, Jeffrey Neitlich, Radiology, Mount Sinai Medical Center, Miami Beach, FL

# P1155. Ileal Pouch Bezoars/Foreign Body: A Report of the Largest Series in the Literature

Cecelia Zhang, BS, Bo Shen, MD, Case Western Reserve University School of Medicine, Cleveland, OH, Cleveland Clinic Foundation, Cleveland. OH

# P1156. Thrombotic Thrombocytopenic Purpura Associated with Ulcerative Colitis Successfully Treated with Plasma Exchange

Akash Nabh, MD, Biju Alex, MD, Asha Nayak, MD, Gastroenterology & Hepatology, Georgia Health Sciences University, Augusta, GA

# P1157. Management of Pan-Enteritis Following Total Colectomy for Refractory Ulcerative Colitis

Catherine Ngo, MD, Walter Trudeau, MD, University of California Davis, Sacramento, CA

# P1158. Peripheral Gangrene: An Unusual Extra Intestinal Manifestation of Ulcerative Colitis

Supriya Kulkarni, MD, Abhijeet Danve, MD, Narinder Maheshwari, MD, Suneesh Anand, MD, Kavita Deshpande, MD, Jennifer Harley, MD, Shobhana Chaudhari, MD, Internal Medicine, Metropolitan Hospital New York, New York, NY, Ross University School of Medicine, New Brunswick, NJ

# P1159. Simultaneous Cytomegalovirus and *Clostridium difficile* Colitis in a Patient with Inflammatory Bowel Disease

Veena Nannegari, MD, Mark Friedman, MD, Jesse Green, MD, FACG, Richard MacDermott, MD, FACG, Internal Medicine, Albany Medical Center, Albany, NY

#### P1160. Rare Association of Crohn's Disease and Sweet's Syndrome: A Case Report

Sara Keihanian, MD, Wahid Wassef, MD, MPH, Department of Medicine, University of Massachusetts Medical School, Worcester, MA

# **FUNCTIONAL BOWEL DISORDERS**

# P1161. A Prospective Double-Blind Placebo-Controlled Trial of Mosapride in Patients with Constipation-predominant Irritable Bowel Syndrome Nabil Mansour, MD, Ola Ghaith, MD, Mustapha El-Halabi, MD, Ala Sharara, MD, Division of Gastroenterology and Hepatology, Department of Internal Medicine, American University of Beirut Medical Center (AUBMC), Beirut, Lebanon

# P1162. Demographic Characteristics of Patients with Irritable Bowel Syndrome (IBS) and Positive Lactulose Breath Test (LBT) and the Role of Antibiotics

Ari Chodos, MD, Divyangkumar Gandhi, MD, Dharmesh Kaswala, MD, Jina Patel, MD, Nitin Patel, MD, Michel Demyen, MD, Arielle Miller, Undergraduate, Bingru Xie, MD, Weizheng Wang, MD, Qasim Bajwa, MD, Tara Chatterjee, Ali Hussain, MD, Sushil Ahlawat, MD, Zamir Brelvi, MD, PhD, UMDNJ, Newark, NJ

# P1163. Assessment of Tandem Measurements of pH and Total Gut Transit Time in Healthy Volunteers

Adam Mikolajczyk, MD, Bonnie Surma, RN, David Rubin, MD, University of Chicago Department of Medicine, Chicago, IL, University of Chicago Inflammatory Bowel Disease Center, Chicago, IL

# P1164. Is the Gag Reflex Associated with Increased Visceral Hypersensitivity?

Ru Min Lee, Medical Student, Linda Herrick, RN, PhD, Rok Seon Choung, MD, PhD, Cathy Schleck, BS, Alan Zinsmeister, PhD, Nicholas Talley, MD, PhD, G. Locke, MD, Mayo Clinic, Division of Gastroenterology, Rochester, MN, Mayo Clinic, Division of Biomedical Statistics and Informatics, Rochester, MN, University of Newcastle, Callaghan, NSW, Australia

**P1165. Sexual Abuse Is Prominent in Patients Undergoing Defecography** Amit Kashyap, MD, Arnold Raizon, MD, Kevin Olden, MD, FACG, Washington Hospital Center, Washington, DC

# P1166. Impact of Co-existence of Irritable Bowel Syndrome with Fibromyalgia on Quality of Life

Cristina Almansa, MD, PhD, Enrique Rey, MD, PhD, Lesley Houghton, PhD, Manuel Diaz-Rubio, MD, PhD, Mayo Clinic, Jacksonville, FL, Hospital Clinico San Carlos, Madrid, Spain

# P1167. Proton Pump Inhibitors (PPIs) Versus H2-Receptor Antagonists (H2RAs) for Functional Dyspepsia: A Meta-analysis of Randomized Controlled Trials

Basile Njei, MD, MSPH, Ivo Ditah, MD, MPhil, Julius Ngu, MD, MPhil, Nelvis Njei, PharmDs, Alan Tita, MD, PhD, Medicine, University of Connecticut School of Medicine, Farmington, CT, Wayne State University, Detroit, MI, University of Alabama, Birmingham, AL, University of Maryland, Baltimore, MD

P1168. Irritable Bladder Syndrome (IBS) Is a Part of Functional Bowel Syndrome (FBS): A Randomized Open Label Prospective Clinical Trial P. Patrick Basu, MD, Thankam Nair, MD, Niraj James Shah, MD, Sakina Farhat, MD, Columbia University College of Physicians and Surgeons, Forest Hills, NY, Northshore Forest Hills Hospital, Forest Hills, NY

# P1169. Anal Sphincter Complex Response after Rectal Balloon Distention at Different Sensation Thresholds

Enrique Coss Adame, MD, Kalyani Meduri, MD, Jessica Valestin, BS, Satish Rao, MD, PhD, Internal Medicine, University of Iowa Hospitals and Clinics, Iowa City, IA

# P1170. A Comparison of Different Primary Endpoints Used to Evaluate Treatments for Irritable Bowel Syndrome with Constipation: Results from a Phase 2b Study of Linaclotide

Jeffrey Johnston, MD, James MacDougall, PhD, Mark Currie, PhD, Ironwood Pharmaceuticals, Cambridge, MA

# P1171. Evaluation of Rifaximin Efficacy in Non C-IBS Patients by Baseline Disease Severity: Subanalysis of the TARGET 1 and TARGET 2 Studies Mark Pimentel, MD, Anthony Lembo, MD, William Chey, MD, Jing Yu, PhD, Kunal Merchant, PhD, Enoch Bortey, PhD, William Forbes, PharmD, Cedars Sinai Medical Center, Los Angeles, CA, Beth Israel Deaconess Medical Center, Boston, MA, University of Michigan Health System, Ann Arbor, MI, Salix Pharmaceuticals, Inc, Morrisville, NC

# P1172. Understanding Harm in the Pharmacotherapy of Irritable Bowel Syndrome with Diarrhea

Mark Pimentel, MD, Eric Shah, MBA, Sharon Kim, MD, Kelly Chong, PhD, Anthony Lembo, MD, GI Motility, Cedars Sinai Medical Center, Los Angeles, CA, Texas Tech University Health Sciences Center, Lubbock, TX, Beth Israel Deaconess Medical Center, Boston, MA, UCLA Department of Medicine, Los Angeles, CA

#### P1173. Effects of Dronabinol, a Non-Selective Cannabinoid Receptor Agonist, on Gastrointestinal and Colonic Transit in Diarrhea-Predominant **Irritable Bowel Syndrome**

Banny Wong, MD, Michael Camilleri, MD, FACG, Deborah Eckert, RN, Lawrence Szarka, MD, Duane Burton, Alan Zinsmeister, PhD, GIH, Mayo Clinic, Rochester, MN

#### P1174. Plecanatide, a Guanylate Cyclase C Agonist, Improves Bowel Habits and Symptoms Associated with Chronic Constipation in a Phase **Ila Clinical Study**

Kunwar Shailubhai, PhD, MBA, Laura Barrow, PharmD, Craig Talluto, PhD, Stephen Comiskey, PhD, John Foss, PhD, Rong Feng, PhD, Alan Joslyn, PhD, Gary Jacob, PhD, Synergy Pharmaceuticals, Doylestown, PA, Synergy Pharmaceuticals, New York, NY

#### **FUNCTIONAL BOWEL DISORDERS – CLINICAL VIGNETTES**

# P1175. Protein Bezoar: A Rare Complication of Enteral Nutrition Jayakrishnan Krishnakurup, MBBS, MD, Hicham Khallafi, MD, Natesha Ambs, MD, Trushar Patel, MBBS, MD, Badar Muneer, MD, Nikolaos Pyrsopoulos, MD, Lawrence Chin, MD, Florida Hospital, Torrance, CA

## P1176. Irritable Bowel Syndrome – Is It a Trap?

Vishwas Vanar, MD, Digant Bhatt, MD, Davendra Ramkumar, MD, University of Illinois College of Medicine, Urbana, IL

#### **ENDOSCOPY**

# P1177. The Impact of a "Resect and Discard' Strategy on Surveillance Times after Colorectal Polypectomy: Preliminary Data of a Prospective

Franco Radaelli, MD, Silvia Paggi, MD, Gianni Imperiali, MD, Arnaldo Amato, MD, Emanuele Rondonotti, MD, Giancarlo Spinzi, MD, Vittorio Terruzzi, MD, Department of Gastroenterology, Como, Italy

## P1178. Incomplete Video Capsule Endoscopy Rates Are Not Higher in **Hospitalized Patients**

Ira Schmelkin, MD, Quretul Quresh, MD, Noah Rosenberg, Medical Student, Gastroenterology, Berkshire Medical Center, Pittsfield, MA, University of Massachusetts School of Medicine, Worcester, MA

#### P1179. Comparative Analysis of Video and Mosaic Modes of Probebased Confocal Laser Endomicroscopy (pCLE) in Detecting Dysplasia in Colorectal Polyps

Bashar Qumseya, MD, Muhammad Shahid, MD, Emanuele Dabizzi, MD, Michael Wallace, MD, MPH, Mayo Clinic-Florida, Jacksonville, FL

## P1180. Sensitivity and Accuracy of Endoscopic Ultrasound in Diagnosing the Layer of Origin for Gastric Subepithelial Lesions

Majed El Zouhairi, MD, Nimesh Khatri, MD, Yasmin Karim, MD, Thomas Taylor, MD, Patrick Jackson, MD, Nadim Haddad, MD, Georgetown University Hospital, Washington, DC

## P1181. Additional Advanced Training for Gastroenterology Fellows: A Cross Sectional Electronic Survey

Shyam Dang, MD, Muhannad Heif, MD, Bobby Kakati, MD, Saumya Kumar, MD, Rayburn Rego, MD, University of Arkansas for Medical Sciences, Little Rock, AR

#### P1182. Body Mass Index Is a Better Predictor of Cecal Intubation Time Than Waist Circumference

Aijaz Sofi, MD, Muhammad Bawany, MD, Ehsan Rafiq, MD, Prashanth Krishnan, MD, Ali Nawras, MD, FACG, University of Toledo Medical Center, Toledo, OH

# P1183. Safety of Percutaneous Endoscopic Gastrostomy (PEG) Tube for Enteral Nutrition in Patients with Amyotrophic Lateral Sclerosis (ALS) Augustine Salami, MD, Rachel Schiesser, MD, Ivo Ditah, MD, Daniel Newman, MD, Osama Alaradi, MD, Internal Medicine, Henry Ford Hospital, Detroit, MI, Wayne State University/Detroit Medical Center, Detroit, MI

# P1184. Comparative Study of Three Modalities of Endoluminal Approaches for Closure of Gastrostomy after NOTES

Gang Sun, MD, Xiuli Zhang, MD, Wen Li, MD, PhD, Yunsheng Yang, MD, PhD, Department of Gastroenterology and Hepatology, Chinese PLA General Hospital, Bei Jing, China

# P1185. Safety of Use of Propofol Administrated by a Nurse Anesthetist in

the Open Access Endoscopy Suite Setting
Neeraj Sachdeva, MD, Arjun Nanda, MD, Laura Erceg, RN, Manish
Kakkar, MD, Neha Matta, MD, Seneha Sundaram, NA, Ronald Schwarz, MD, FACG, Wake Endoscopy Center, Raleigh, NC

#### P1186. A Simulated Randomized Control Trial of Endoscopic Clip Placement to Prevent Delayed Bleeding after Colonic Polypectomy On and Off Anticoagulation

Neehar Parikh, MD, Robert Young, MD, Andrew Gawron, MD, PhD, Northwestern University, Chicago, IL

# **P1187.** *Helicobacter pylori*: Endoscopic Outcomes Revisited Anand Gupta, MD, Saurabh Goyal, MD, Joan Culpepper-Morgan, MD,

Gastroenterology, Harlem Hospital Center, New York, NY, Harlem Hospital, Deptartment of Medicine, New York, NY

#### P1188. Role of Endoscopy in Gastrointestinal Autologous Graft-versus-Host Disease in Recipients of Autologous Hematopoietic Stem Cell **Transplantation**

Bobby Kakati, MD, Somashekar Krishna, MD, MPH, Shyam Dang, MD, Farshad Aduli, MD, Internal Medicine, University of Arkansas for Medical Sciences, Little Rock, AR, Department of Gastroenterology, University of Arkansas for Medical Sciences, Little Rock, AR

# P1189. Outcomes of Duodenal Stent vs. Gastrojejunostomy in Patients with Malignant Gastric Outlet Obstruction – Report from Tertiary Care

Amanpal Singh, MD, MS, William Ross, MD, Yu-Li Lin, MS, Muslim Atiq, MD, Marta Davila, MD, Gottumukkala Raju, MD, Manoop Bhutani, MD, Jeffrey Lee, MD, Jason Fleming, MD, Brian Weston, MD, Jeffrey H. Lee, MD, Division of Gastroenterology, University of Texas Medical Branch, Galveston, TX, Department of Gastroenterology, Hepatology and Nutrition, The University of Texas MD Anderson Cancer Center, Houston, TX, Sealy Center on Aging, University of Texas Medical Branch, Galveston, TX, Department of Surgical Oncology, Division of Surgery, The University of Texas MD Anderson Cancer Center, Houston, TX

#### P1190. Capsule Endoscopy and Small Intestine Ulceration: What Exactly Does It Mean?

Iman Hemmati, MD, Sigrid Svarta, MD, Robert Enns, MD, Department of Medicine, University of British Columbia, Vancouver, BC

## P1191. The Effect of BMI on Common GI Procedures: Preliminary Data of a Large Prospective Observational Study

◆ 2011 ACG Obesity Award Recipient Manasi Agrawal, MBBS, Rabin Rahmani, MD, Chaya Levine, MS Ava Anklesaria, MD, Sushma Venugopal, MD, Kiran Nakkala, MD, Ira Mayer, MD, Yuriy Tsirlin, MD, Jianjun Li, MD, Kadirawelpillai Iswara, MD, Maimonides Medical Center, Brooklyn, NY

# P1192. Health Resource Utilization and Multidisciplinary Impact Following Endoscopic Ultrasound in a Tertiary-referral Medical Center Jamie Sodikoff, MS4, Sagar Garud, MD, MS, Steven Keilin, MD, Melinda Lewis, MD, Qiang Cai, MD, PhD, Field Willingham, MD, MPH, Emory University School of Medicine, Atlanta, GA

#### P1193. Patients are Willing to Do Split Dosing and It Does Not Interrupt Their Travel

Freddy Caldera, DO, Vishal Vaghela, MD, Ruby Chang, BS, Kelsey Gregory, BS, Lisbeth Selby, MD, Gastroenterology and Hepatology, University of Wisconsin, Madison, WI, University of Kentucky, Lexington, KY

# POSTER:

# Poster Presentations — Tuesday, November 1, 10:30 am - 4:00 pm

# P1194. Spiral Enteroscopy Performed after Capsule Endoscopy: Diagnostic Yield and Reproducibility

Kunut Kijsirichareanchai, MD, Nisha Patel, MD, Wonngarm Kittanamongkolchai, MD, James Sul, MD, Rome Jutabha, MD, Internal Medicine, Texas Tech University Health Science Center, Lubbock, TX, University of California Los Angeles, Los Angeles, CA

## P1195. POSTER WITHDRAWN

P1196. Comparison of Complications Between Benzodiazepine and Opioid versus Propofol Use for Gastrointestinal Endoscopy

Ashish Zalawadia MD Ravish Parekh MD Hemal Patel MD Sagar

Ashish Zalawadia, MD, Ravish Parekh, MD, Hemal Patel, MD, Sagar Patel, MD, Hassan Chaaban, CRNA, Vidya Vakhariya, MD, Osama Alaradi, MD, Henry Ford Hospital, Detroit, MI

P1197. Low-volume Polyethylene Glycol and Bisacodyl for Bowel Preparation Prior to Colonoscopy: A Meta-Analysis

Robert Clark, MD, Jonathan Godfrey, MD, Abhishek Choudhary, MD, Imran Ashraf, MD, Michelle Matteson, APN, Matthew Bechtold, MD, University of Missouri - Columbia, Columbia, MO

P1198. Under-Reporting of Cardiopulmonary Incidents and Events during Endoscopy Utilizing Anesthesia Administered Mixed-Propofol Sedation
Jason Roberts, MD, Peter Cotton, MD, Robert Hawes, MD, Christopher Lawrence, MD, Mark Payne, MD, Joseph Romagnuolo, MD, Medicine, Medical University of South Carolina, Charleston, SC

P1199. Probe-based Confocal Laser Endomicroscopy to Guide Endoscopic Therapy in Barrett's Esophagus with High-grade Dysplasia Eric Johnson, MD, Ryan De Lee, MD, Mark Reichelderfer, MD, Patrick Pfau, MD, Deepak Gopal, MD, FACG, Medicine, University of Wisconsin Hospital and Clinics, Madison, WI

# P1200. Quality of Colonoscopy Is Not Related to Experience of Endoscopist

Erin Thackeray, MD, Jithinraj Edakkanambeth Varayil, MD, Michael Szewczynski, BA, Felicity Enders, PhD, Wallapak Tavanapong, PhD, JungHwan Oh, PhD, Johnny Wong, PhD, Petrus de Groen, MD, Mayo Clinic, Rochester, MN, Iowa State University, Ames, IA, University of North Texas, Denton, TX

#### **ENDOSCOPY – CLINICAL VIGNETTES**

P1201. Left, Right and Out: Esophageal Probe Aspiration

Shabana Shahid, MD, Robert Fisher, MD, Temple University Hospital, Philadelphia, PA

## P1202. Kaposi's Sarcoma of the Upper Gastrointestinal Tract Causing Severe Anemia

Lan Sun Wang, MD, Andrew Korman, MD, Kristine Favila, MD, Evin McCabe, MD, David Carr-Locke, MD, Internal Medicine, Beth Israel Medical Center, New York, NY

## P1203. POSTER WITHDRAWN

#### P1204. A Case of Wireless Small Bowel Capsule Presenting as Pulmonary Foreign Body

Mohammed Shafi, MD, Amaan Shafi, Adam Shafi, Digestive Disease Specialists, Las Vegas, NV

P1205. Intraoperative Enteroscopy and Subsequent Surgical Intervention in the Management of Blue Rubber Bleb Nevus Syndrome: A Case Report Michael Fine, MD, Rachel Schiesser, MD, Eric Szilagy, MD, Mark Blumenkehl, MD, Henry Ford Health System, Detroit, MI

P1206. A Rare Cause of Lower GI Bleed: Heyde's Syndrome

Vikram Vadyala, MBBS, Praveen Guturu, MBBS, Nischita Reddy, MBBS, University of Texas Medical Branch, Galveston, TX

P1207. Massive Gastrointestinal Bleeding from Duodenal Ulceration Caused by a Genip Seed Trapped in a Duodenal Diverticulum

Sreedevi Atluri, MD, Siddharth Mathur, MBBS, MD, Vishal Ghevariya, MBBS, MD, Puneet Basi, MBBS, MD, Mojdeh Momeni, MD, Sury Anand, MD, The Brooklyn Hospital Center, Brooklyn, NY

# P1208. Metastatic Ovarian Cancer to the Mediastinum: Confirmation by EUS

Leticia Luz, MD, Julia LeBlanc, MD, Indiana University, Indiananapolis, IN

P1209. Appendiceal Mucocele in Patients with Inflammatory Bowel Disease Diagnosed Using Endoscopic Ultrasound

Uni Wong, MD, Peter Darwin, MD, University of Maryland Medical Center, Baltimore, MD

# P1210. Glue Injection for Hemostasis of Gastric Variceal Bleeding – A Case Report

Bennie Upchurch, MD, Internal Medicine, Creighton University, Omaha, NE

P1211. Multifocal Small Bowel Adenocarcinoma in a Patient with Obscure GI Bleeding Found with Spiral Enteroscopy

Bennie Upchurch, MD, Internal Medicine, Creighton University, Omaha, NE

#### P1212. Single Balloon Enteroscopy in Managing Peutz-Jeghers Syndrome Polyps

Bennie Upchurch, MD, Ramandeep Dhaliwal, MBBS, Internal Medicine, Creighton University, Omaha, NE

P1213. Gastrointestinal Stromal Tumor in a 102-Year-Old Patient Found by Single Balloon Enteroscopy

Bennie Üpchurch, MD, Internal Medicine, Creighton University, Omaha, NE

# P1214. A Rare Case of Metastatic Breast Carcinoma to the Stomach and the Colon

Moustafa Youssef, MD, Erik Kraai, MD, Internal Medicine, University of New Mexico, Albuquerque, NM

#### P1215. A Combination of Snare Polypectomy and APC Therapy for Prolapsing Common Bile Duct Adenoma

Ehsan Rafiq, MD, Muhammad Bawany, MD, Aijaz Sofi, MD, Osama Alaradi, MD, Ali Nawras, MD, Internal Medicine, University of Toledo Medical Center, Toledo, OH, Henry Ford Hospital, Detroit, MI

## P1216. Intraoperative Enterostomy and Endoscopic Hemostasis in a Patient with Portal Varicieal Bleeding after a Whipple Procedure for a Pseudo Papillary Tumor of the Pancreas

Kambiz Kadkhodayan, MD, Rabin Rahmani, MD, Konstantine Vaizman, MD, Ava Anklesaria, MD, Igal Khorshidi, MD, Joel Albert, MD, Jianjun Li, MD, Maimonides Medical Center, Brooklyn, NY

P1217. Synchronous EUS-Guided Choledochoduodenostomy and Duodenal Stent Placement in a Patient with Malignant Papillary Tumor Raja Thotakura, MD, MS, Sreekiran Thotakura, MD, MPH, Muhammad Bawany, MD, Ali Nawras, MD, Internal Medicine, University of Toledo Medical Center, Toledo, OH

#### P1218. An Unusual Source of Upper Gastrointestinal Bleeding: Dieulafoy's Lesion in a Duodenal Diverticulum

Lindsay Ford, MD, Alice Williamson, MD, Martin Moehlen, MD, MPH, Jordan Karlitz, MD, Internal Medicine, Tulane University, New Orleans, LA

P1219. Gastrointestinal Kaposi's Sarcoma Presenting with GERD-like Symptoms, Abdominal Pain, and Gastrointestinal Bleeding

Lindsay Ford, MD, Phillips Jenkins, MD, John Hutchings, MD, Dept. of Internal Medicine, Tulane University School of Medicine, New Orleans, LA, Dept. of Gastroenterology, Louisiana State University School of Medicine, New Orleans, LA

#### P1220. Pseudomelanosis Duodeni

Deepshikha Nag Chowdhury, MD, Anish Shah, MD, MPH, Hossam Elfarra, MD, Walid Baddoura, MD, Department of Internal Medicine, Saint Joseph's Regional Medical Center, Paterson, NJ, Division of Gastroenterology, Saint Joseph's Regional Medical Center and Seton Hall University School of Health and Medical Sciences, South Orange, NJ, Division of Gastroenterology, Saint Joseph's Regional Medical Center, Paterson, NJ

# P1221. The OTSC "Bear Claw" – A Novel Technique for Gastrocutaneous Fistula Closure: The First North American Experience

Truptesh Kothari, MD, Niket Sonpal, MD, Nithin Karanth, MD, Gregory Haber, MD, Lenox Hill Hospital, Hauppauge, NY

P1222. Radiofrequency Ablation with BÂRRX HALO90 for the Treatment of Gastric Antral Vascular Ectasia (GAVE) in Patients with Cirrhosis Sandeep Walia, MD, Omar Sharif, MD, Dilip Moonka, MD, Gregory Olds, MD, Robert Pompa, MD, Henry Ford Hospital, Detroit, MI

## P1223. Heterotopic Gastric Mucosa (HGM) Mimicking Rectal Neoplasm on Colonoscopy

Aparajita Singh, MD, MPH, Uma Mahadevan, MD, Rageshree Ramachandran, MD, PhD, Fernando Velayos, MD, MPH, GI Division, University of California San Francisco, San Francisco, CA

#### **COLORECTAL CANCER PREVENTION**

#### P1224. Serum Uric Acid and Risk of Colorectal Adenoma in Apparently **Healthy Koreans**

Hyun-Suk Jung, MD, MS, Yoon Ho Choi, MD, PhD, Byung-Su Kim, MD, MS, Health Screening Center, Kangbuk Samsung Hospital, Seoul, Republic of Korea, Samsung Medical Center, Seoul, Republic of Korea, Korea Centers for Disease Control and Prevention, Osong, Republic of Korea

# P1225. Colorectal Polyp Detection Rates During Colonoscopy: A Retrospective Comparison of 19" CRT Monitor Versus 42" Plasma

Aslam Godil, MD, Andrew Chang, MD, Roy Foliente, MD, Kevin Hill, DO, Dale Wadatz, MD, Alexander Chang, lauren Chang, Ralph Foliente, Ayesha Godil, Sierra Nevada Gastroenterology Medical Associates, Inc., Grass Valley, CA

## P1226. Is Adherence to Surveillance Colonoscopy Guidelines in Clinical **Practice Improving?**

Michael Bartel, MD, Douglas Robertson, MD, MPH, Heiko Pohl, MD MPH, Medicine, Dartmouth Hitchcock Medical Center, Lebanon, NH, VA Outcomes Group and Department of Gastroenterology, White River Junction, VT

## P1227. Surveillance for Colonic Neoplasia in Young Patients with Inflammatory Bowel Disease and Primary Sclerosing Cholangitis

Mohamad Imam, MBBS, Erin Thackeray, MD, Keith Lindor, MD, Alisha DeCook, Jill Keach, Division of Gastroenterology and Hepatology, Mayo Clinic, Rochester, MN

## P1228. Comparison of Polyp Detection Rate During Screening Colonoscopy Between Gastroenterologists and Surgeons and Association of Scope Withdrawal Time with Polyp Detection Rate

◆ 2011 ACG Presidential Poster Award Recipient Pardeep Bansal, MD, Naeem Raza, MD, Fyeza Haider, MD, Michael Komar, MD, Geisenger Health System, Danville, PA

#### P1229. Does the Utilization of a Questionnaire Enhance the Ability to Assess Risk for Colorectal Cancer?

Seper Dezfoli, MD, Sumana Moole, MD, Saroja Rampertab, MD, Penn State Hershey Medical Center, Hershey, PA

# P1230. The Impact of Bowel Preparation Quality on Recommended Surveillance Colonoscopy Intervals in Average-Risk Patients with 1-2 Small

Constantinos Anastassiades, MBBS, Eric Elliott, MPH, Stacy Menees, MD, MS, Shail Govani, MD, MS, Sameer Saini, MD, MS, Stephanie Judd, MD, Annette Urganus, MPH, Suzanna Boyce, MPA, Phil Schoenfeld, MD, MS, MS, University of Michigan School of Medicine, Ann Arbor, MI, VA Ann Arbor Healthcare System, Ann Arbor, MI

## P1231. Comparative Effectiveness and Cost-effectiveness of Screening Colonoscopy vs. Sigmoidoscopy and Alternative Strategies

♦ 2011 ACG Presidential Poster Award Recipient
Ravi Sharaf, MD, MS, Uri Ladabaum, MD, MS, Stanford University Medical Center, Stanford, CA

#### P1232. Resident Knowledge of Colorectal Cancer (CRC) Screening Assessed by Web-based Survey

Stuart Akerman, MD, Scott Aronson, MD, Keith Sultan, MD, Northshore-LIJ Health System, New Hyde Park, NY

## P1233. Split-Dosing Bowel Preparation in Patients Undergoing Deep Sedation with Propofol for Colonoscopy

Cary Gentry, MD, Colon and Rectal Specialists, Richmond, VA

# P1234. Hyperplastic Polyps May Increase the Risk for Colorectal Cancer

◆ 2011 ACG Presidential Poster Award Recipient

Carolyn Hopkins, MD, Francisco Aguilo-Seara, MD, Gregory Chiarella, MS, Gabriela Aguilo-Seara, Space Coast Endoscopy Center, Rockledge, FL, Pathology Solutions, Eatontown, NJ, Holy Trinity Episcopal Academy, Melbourne, FL

# P1235. 10-year Incidence of Adenoma and Colorectal Carcinoma after **Negative Cólonoscopy** Shayan Alam, MD, BS, Kaiser Permanente, Los Angeles, CA

## P1236. Patient Race Does Not Affect Colonoscopy Compliance When There is Access to Health Care

Kathryn Watts, BA, Adam Kenney, BS, Joseph Gordon, BS, Pia Prakash, MD, Neha Jakhete, BS, Mohammed Razvi, BA, Marie Borum, MD, EdD, MPH, Division of Gastroenterology and Liver Diseases, George Washington University, Washington, DC

#### P1237. Improvement in the Adenoma Detection Rate with High Definition Colonoscopes (HD-C)

Deepthi Rao, MBBS, Neil Gupta, MD, Prateek Sharma, MD, Ajay Bansal, MD, Amit Rastogi, MD, Veterans Affairs Medical Center, Kansas City, MO, University of Kansas Medical Center, Kansas City, KS

#### P1238. POSTER WITHDRAWN

## P1239. The Detection of Premalignant Colon Polyps during Colonoscopy is Stable Throughout the Work Week

Allison Kwong, AB, ScB, Joseph Freedman, MD, Neville Bamji, MD, Carol Bodian, PhD, Susan Kornacki, MD, Lawrence Cohen, MD, Kenneth Miller, MD, James Aisenberg, MD, Mount Sinai Medical Center, New York, NY

## P1240. Colorectal Cancer Trends in Arkansas Over 10 Years: 1998-2007

◆ 2011 ACG/Olympus Award Recipient

◆ 2011 ACG Presidential Poster Award Recipient

Abhishek Agarwal, MD, Shyam Dang, MD, Meghana Bansal, MD, Farshad Aduli, MD, University of Arkansas for Medical Sciences, Little Rock,

# P1241. Smoking and Gender Influence on Colonic Adenoma

Sulieman Abdal Raheem, MD, Barbara Sorondo, MD, Sandeep Singh, MD, Shahid Mehboob, MD, Sharon LaBrie, Gail Tudor, Heather Broussard, Eastern Maine Medical Center, Bangor, ME, Clinical Research Center, Bangor, ME

# **Oral Papers and Poster Abstracts**

The Final Program does not include the full abstract for Paper 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 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 135 to search by supplement number.

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| P91       602         P92       603         P93       573         P94       586         P95       552         P96       555         P97       575         P98       599         P99       558         P100       557         P101       597         P102       606         P103       591         P104       601         P105       593         P106       568         P107       598         P108       585         P109       243         P110       227         P111       240         P112       253   | P89      | 179          |
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| P93       573         P94       586         P95       552         P96       555         P97       575         P98       599         P99       558         P100       557         P101       597         P102       606         P103       591         P104       601         P105       593         P106       568         P107       598         P108       585         P109       243         P110       227         P111       240         P112       253   | P91      | 602          |
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| P98       599         P99       558         P100       557         P101       597         P102       606         P103       591         P104       601         P105       593         P106       568         P107       598         P108       585         P109       243         P110       227         P111       240         P112       253   | P96      | 555          |
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| P418       1511         P419       1460         P420       1503         P421       1465         P422       1462         P423       1498         P424       59         P425       79         P426       73         P427       6         P428       43         P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P45   | P416     | 1505         |
| P419       1460         P420       1503         P421       1465         P422       1462         P423       1498         P424       59         P425       79         P426       73         P427       6         P428       43         P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453<   | P417     | 1493         |
| P420         1503           P421         1465           P422         1462           P423         1498           P424         59           P425         79           P426         73           P427         6           P428         43           P429         82           P430         5           P431         25           P432         60           P433         11           P434         80           P435         27           P436         78           P437         68           P438         61           P443         61           P444         75           P441         75           P442         74           P443         50           P444         76           P445         49           P446         474           P447         483           P448         468           P449         452           P450         453           P451         477           P452         473           < | P418     | 1511         |
| P421       1465         P422       1462         P423       1498         P424       59         P425       79         P426       73         P427       6         P428       43         P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P456       479  | P419     | 1460         |
| P422       1462         P423       1498         P424       59         P425       79         P426       73         P427       6         P428       43         P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479   | P420     | 1503         |
| P423       1498         P424       59         P425       79         P426       73         P427       6         P428       43         P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P454       448         P455       464         P456       479  | P421     | 1465         |
| P424       59         P425       79         P426       73         P427       6         P428       43         P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479   | P422     | 1462         |
| P425         79           P426         73           P427         6           P428         43           P429         82           P430         5           P431         25           P432         60           P433         11           P434         80           P435         27           P436         78           P437         68           P438         61           P439         44           P440         51           P441         75           P442         74           P443         50           P444         76           P445         49           P446         474           P447         483           P448         468           P449         452           P450         453           P451         477           P452         473           P453         471           P454         448           P455         464           P456         479   | P423     | 1498         |
| P426       73         P427       6         P428       43         P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P456       479  | P424     | 59           |
| P427       6         P428       43         P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P449       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P456       479  | P425     | 79           |
| P428       43         P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479  | P426     | 73           |
| P429       82         P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479  | P427     | 6            |
| P430       5         P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479  | P428     | 43           |
| P431       25         P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479   | P429     | 82           |
| P432       60         P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479   | P430     | 5            |
| P433       11         P434       80         P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479   | P431     | 25           |
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| P435       27         P436       78         P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479   | P433     | 11           |
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| P437       68         P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479   | P435     | 27           |
| P438       61         P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479   | P436     | 78           |
| P439       44         P440       51         P441       75         P442       74         P443       50         P444       76         P445       49         P446       474         P447       483         P448       468         P449       452         P450       453         P451       477         P452       473         P453       471         P454       448         P455       464         P456       479   | P437     | 68           |
| P440     51       P441     75       P442     74       P443     50       P444     76       P445     49       P446     474       P447     483       P448     468       P449     452       P450     453       P451     477       P452     473       P453     471       P454     448       P455     464       P456     479   | P438     | 61           |
| P441     75       P442     74       P443     50       P444     76       P445     49       P446     474       P447     483       P448     468       P449     452       P450     453       P451     477       P452     473       P453     471       P454     448       P455     464       P456     479   | P439     | 44           |
| P442     74       P443     50       P444     76       P445     49       P446     474       P447     483       P448     468       P449     452       P450     453       P451     477       P452     473       P453     471       P454     448       P455     464       P456     479   | P440     | 51           |
| P443     50       P444     76       P445     49       P446     474       P447     483       P448     468       P449     452       P450     453       P451     477       P452     473       P453     471       P454     448       P455     464       P456     479   | P441     | 75           |
| P444     76       P445     49       P446     474       P447     483       P448     468       P449     452       P450     453       P451     477       P452     473       P453     471       P454     448       P455     464       P456     479   | P442     | 74           |
| P445     49       P446     474       P447     483       P448     468       P449     452       P450     453       P451     477       P452     473       P453     471       P454     448       P455     464       P456     479   | P443     | 50           |
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| P762       1320         P763       1348         P764       1325         P765       1322         P766       987         P767       989         P768       1423         P769       1355         P770       1410         P771       1396         P772       1350         P773       1413         P774       1363         P775       1412         P776       1365         P777       1438         P778       1432         P779       1383         P780       1358         P781       1387         P782       1379         P783       1373         P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       107         P795       1037         P796   | P760     | 1346         |
| P763       1348         P764       1325         P765       1322         P766       987         P767       989         P768       1423         P769       1355         P770       1410         P771       1396         P772       1350         P773       1413         P774       1363         P775       1412         P776       1365         P777       1438         P778       1432         P779       1383         P780       1358         P781       1387         P782       1379         P783       1373         P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       1017         P795       1037         P796       1029         P797  | P761     | 1331         |
| P764       1325         P765       1322         P766       987         P767       989         P768       1423         P769       1355         P770       1410         P771       1396         P772       1350         P773       1413         P774       1363         P775       1412         P776       1365         P777       1438         P778       1432         P779       1383         P780       1358         P781       1387         P782       1379         P783       1373         P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       1017         P795       1037         P796       1029         P797       1055         P799  | P762     | 1320         |
| P765       1322         P766       987         P767       989         P768       1423         P769       1355         P770       1410         P771       1396         P772       1350         P773       1413         P774       1363         P775       1412         P776       1365         P777       1438         P778       1432         P779       1383         P780       1358         P781       1387         P782       1379         P783       1373         P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       1017         P795       1037         P796       1029         P797       1055         P798       1002         P799  | P763     | 1348         |
| P766       987         P767       989         P768       1423         P769       1355         P770       1410         P771       1396         P772       1350         P773       1413         P774       1363         P775       1412         P776       1365         P777       1438         P778       1432         P779       1383         P780       1358         P781       1387         P782       1379         P783       1373         P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       1017         P795       1037         P796       1029         P797       1055         P798       1002         P799       1042         P800  | P764     | 1325         |
| P767       989         P768       1423         P769       1355         P770       1410         P771       1396         P772       1350         P773       1413         P774       1363         P775       1412         P776       1365         P777       1438         P778       1432         P779       1383         P780       1358         P781       1387         P782       1379         P783       1373         P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       1017         P795       1037         P796       1029         P797       1055         P798       1002         P799       1042         P800       1047  | P765     | 1322         |
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| P775       1412         P776       1365         P777       1438         P778       1432         P779       1383         P780       1358         P781       1387         P782       1379         P783       1373         P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       1017         P795       1037         P796       1029         P797       1055         P798       1002         P799       1042         P800       1047   | P773     | 1413         |
| P776       1365         P777       1438         P778       1432         P779       1383         P780       1358         P781       1387         P782       1379         P783       1373         P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       1017         P795       1037         P796       1029         P797       1055         P798       1002         P799       1042         P800       1047   | P774     | 1363         |
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| P779       1383         P780       1358         P781       1387         P782       1379         P783       1373         P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       1017         P795       1037         P796       1029         P797       1055         P798       1002         P799       1042         P800       1047   | P777     | 1438         |
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| P784       1378         P785       1376         P786       1430         P787       1395         P788       1426         P789       1418         P790       1404         P791       1400         P792       1032         P793       1050         P794       1017         P795       1037         P796       1029         P797       1055         P798       1002         P799       1042         P800       1047   | P782     | 1379         |
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| 815       P1023         816       P1034         817       P1020         818       P624         819       P1036         820       P190         821       P191         822       P205         823       P194         824       P1013         825       P193         826       P620         827       P192         831       P187         832       P1030         833       P609  | 813          | P1033    |
| 816       P1034         817       P1020         818       P624         819       P1036         820       P190         821       P191         822       P205         823       P194         824       P1013         825       P193         826       P620         827       P192         831       P187         832       P1030         833       P609  | 814          | P627     |
| 817       P1020         818       P624         819       P1036         820       P190         821       P191         822       P205         823       P194         824       P1013         825       P193         826       P620         827       P192         831       P187         832       P1030         833       P609  | 815          | P1023    |
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| 819       P1036         820       P190         821       P191         822       P205         823       P194         824       P1013         825       P193         826       P620         827       P192         831       P187         832       P1030         833       P609   | 817          | P1020    |
| 820       P190         821       P191         822       P205         823       P194         824       P1013         825       P193         826       P620         827       P192         831       P187         832       P1030         833       P609   | 818          | P624     |
| 821       P191         822       P205         823       P194         824       P1013         825       P193         826       P620         827       P192         831       P187         832       P1030         833       P609  | 819          | P1036    |
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| 1205     P704       1206     P280       1207     P1135       1208     P1124       1209     P715       1210     P714       1211     24       1212     P296       1214     P307       1215     59       1216     P293       1217     P1146       1218     P725       1219     P728       1220     P738       1221     P1123       1222     P1128       1223     P735       1224     6       1225     56  | 1203         | 57       |
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# Industry Sponsored Symposia & Exhibitor/ACG Theater

## Industry Sponsored Satellite Symposia at ACG 2011

Open to all ACG 2011 attendees, 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 29

5:30 pm - 8:30 pm

Clinical Judgments in the Management of HE and HCV

National Harbor 2-3

Sponsored by Chronic Liver Disease Foundation Supported by Salix Pharmaceuticals, Inc.

## Sunday, October 30

6:30 am - 7:45 am

Perspectives on *C. difficile* Infections: Risk, Recurrence, and Refining Management Strategies Maryland Ballroom D

Provided by Optimer Pharmaceuticals

7:00 pm - 9:30 pm

Strategies for Effective Management of IBS-C and Chronic Constipation: Expert Perspectives

Maryland Ballroom C

Provided by Forest Laboratories and Ironwood

**Pharmaceuticals** 

### Monday, October 31

6:30 am - 7:45 am

Split-dose Bowel Cleansing and Clinical Considerations of Sedation

National Harbor 2-3 Room

Provided by Braintree Laboratories, Inc.

5:45 pm - 8:15 pm

Evolving Long-Term Goals in IBD: Effective Strategies for Maintaining Response and Remission

Marvland Ballroom A

Provided by Abbott, Aptalis, Shire, UCB and Warner Chilcott.

### Tuesday, November 1

6:15 pm - 8:15 pm

Changing Outcomes in Inflammatory Bowel Disease National Harbor 2-3 Room

Provided by Janssen Biotech, Inc.

## Exhibitor/ACG Theater

Open to all ACG 2011 attendees, Exhibitor Theaters may be provided by an ACG 2011 Exhibitor or ACG. These presentations provide additional educational opportunities for attendees. No CME is provided for Theater presentations.

## Monday, October 31

12:45 pm - 1:15 pm

The Current Status and Future Perspectives in Intestinal and Multivisceral Transplantation *Rodrigo Vianna, MD* 

Limited seating and boxed lunch will be provided to the first 100 attendees.

Developed and provided by IU Health.

### Tuesday, November 1

12:45 pm - 1:30 pm

Optimizing Polyp Detection During Colonoscopy Douglas K. Rex, MD, FACG

Limited seating and boxed lunch will be provided to the first 100 attendees.

Developed by the American College of Gastroenterology. Funding support provided by Braintree Laboratories, Inc.

1:30 pm - 2:30 pm

ACG welcomes Congressman and ACG member Bill Cassidy, MD, FACG, for a special presentation in the Exhibitor Theater. Stop by for the "Inside Scoop on Capitol Hill."

Space is limited.

## Exhibitors at ACG 2011

Abbott • Booth #1414

Abbott Humira • Booth #1215

ACG GI Circle . Booth #323

ACG's Digestive Health Smartbrief • Booth #419

Acupath Laboratories, Inc. • Booth #510

AFcell Medical • Booth #413

aisthesis • Booth #412

American College of Gastroenterology 

Booth #423

American Express OPEN • Booth #705

American Gastroenterological Association • Booth #915

American Neurogastroenterology & Motility Society • Booth #634

American Society for Nutrition • Booth #537

AmeriPath/Quest Diagnostics • Booth #1435

AmSurg Corp • Booth #1207

Aptalis • Booth #1710

AstraZeneca, LP • Booth #1511

Avantis Medical Systems • Booth #919

BARRX Medical • Booth #1211

Bassett Medical Center • Booth #1110

Bayer Healthcare/Onyx Pharmaceuticals • Booth #1031

Beutlich LP, Pharmaceuticals • Booth #407

Bio-K+ International, Inc. • Booth #518

Bodhi Tree Anesthesia • Booth #311

Boston Scientific • Booth #1305

Bracco Diagnostics • Booth #1119

Braintree Laboratories, Inc. • Booth #523

Calisher & Associates, Inc. • Booth #506

Capellon Pharmaceuticals, Ltd. • Booth #322

Caris Life Sciences • Booth #1223

Cass Laboratories • Booth #1510

CBLPath, Inc. • Booth #1619

CDx Diagnostics • Booth #1410

Celiac Disease Foundation • Booth #638

ChiRhoClin, Inc. • Booth #928

Cleveland Clinic • Booth #319

Colon Cancer Alliance • Booth #535

Community Health Systems, Inc. • Booth #1007

Conmed Endoscopic Technologies • Booth #923

Cook Medical-Endoscopy • Booth #1111

CRC Associates • Booth #528

CRH Medical Products Corp. • Booth #511

CSA Medical, Inc. • Booth #1519

Elsevier • Booth #1218

eMerge Health Solutions • Booth #1028

EndoChoice • Booth #1128

EndoSoft • Booth #911

ERBE USA, Inc. • Booth #1123

ez2go • Booth #701

Ferndale Healthcare, Inc. • Booth #811

FOAA Anesthesia Services • Booth #929

#### **EXHIBIT HALL HOURS**

SUNDAY • 3:30 pm - 7:00 pm

MONDAY • 10:00 am - 4:30 pm

TUESDAY • 10:00 am - 4:30 pm

Don't forget the Exhibit Hall is open late on Sunday for the President's Reception from 5:15-7:00 pm!

Food and Drug Administration • Booth #640 Fujinon Inc. • Booth #1101

Gastroenterology & Endoscopy News ● Booth #1311

Gastroenterology & Hepatology • Booth #1011

Geisinger Health System • Booth #804

Genesis Healthcare System • Booth #1330

Genii, Inc. • Booth #301

GI Health Foundation • Booth #543

GI Pathology, PLLC • Booth #1023

GI Supply • Booth #1705

GIPAC • Booth #313

Given Imaging, Inc. • Booth #1601

gMed • Booth #1122

Grays Harbor Community Hospital • Booth #531

HRA Research • Booth #1804

iATROS Healthcare Solutions • Booth #710

IFFGD • Booth #636

Innovative Anesthesia Management • Booth #1442

IU Health • Booth #1806

J. Hillburn Custom Mens Clothing • Booth #315

Janssen Pharmaceuticals, Inc. • Booth #1701

Janssen Biotech, Inc. • Booth #1500

Massaging Insoles by Dancing Feet LLC • Booth #931

Mayo Clinic • Booth #627

Mayo Medical Laboratories • Booth #631

MD-Reports/ Infinite Software Solutions, Inc. • Booth #1400

Meda Pharmaceuticals • Booth #1206

MEDENT - Community Computer Service, Inc.

● Booth #930

Mederi Therapeutics • Booth #1707

Medspira, LLC • Booth #731

Merck (Merck Sharp & Dohme, A Subsidiary of Merck & Co., Inc) • Booth #1801

Movva Medical Consulting • Booth #418

National Digestive Diseases Information Clearinghouse • Booth #514

Natrogen Therapeutics International Inc. • Booth #1512

Nature Publishing Group • Booth #1343

Neuisys • Booth #1129

NexTech • Booth #1323

Nextservices, Inc. • Booth #1229

Norton Physician Services • Booth #231

NPS Pharmaceuticals • Booth #305

Olympus America Inc. • Booth #801

Optimer Pharmaceuticals • Booth #1329

Optimer Pharmaceuticals - Medical Affairs • Booth #1328

Organization of Teratology Information Specialists • Booth #1514

Otsuka • Booth #726

Ovesco Endoscopy USA, Inc. • Booth #317

Pacific Medical Centers • Booth #703

Paradigm Medical Communications • Booth #400

Pathology Solutions, LLC. • Booth #623

Pentax • Booth #1015

Physicians Endoscopy • Booth #910

PLUS Diagnostics • Booth #711

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Precision Endoscopic Technologies LLC • Booth #410

Prime Clinical Systems, Inc. • Booth #1029

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Prometheus Laboratories Inc. • Booth #815

ProVation Medical, Inc./Wolters Kluwer Health
• Booth #722

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Quintron Instrument Company • Booth #806

Redfield Corporation • Booth #917

Restech • Booth #630

Robarts Clinical Trials • Booth #1719

Robert Michael Educational Institute • Booth #401

Rutland Regional Medical Center • Booth #516

Salix Pharmaceuticals, Inc. • Booth #1423

Sandhill Scientific • Booth #1301

Santarus Inc • Booth #830

Shire U.S., Inc. • Booth #501

Sierra Scientific, A Given Imaging Company • Booth #1601

Sigma-Tau Pharmaceuticals, Inc. • Booth #823

SLACK, Inc • Booth #1306

Takeda Pharmaceuticals North America • Booth #411

Takeda Pharmaceuticals North America -Amitiza • Booth #515

Takeda Pharmaceuticals North America - Dexilant • Booth #714

The Oley Foundation • Booth #539

Udi's Gluten Free Foods • Booth #1106

US Endoscopy Group • Booth #800

Vertex Pharmaceuticals Incorporated • Booth #122

Vikalp, Inc. • Booth #1516

ViroPharma, Inc. • Booth #829

Vista Staffing Solutions • Booth #1518

Wako Diagnostics • Booth #611

Warner Chilcott • Booth #1235

World Gastroenterology Organisation (WGO) ● Booth #642

Zion Tech Association Group • Booth #1411

## **NEXIUM®**

(esomeprazole magnesium)

Delayed-Release Capsules (20, 40 mg) Delayed-Release Oral Suspension (10, 20, 40 mg)

**BRIEF SUMMARY** of Prescribing Information.

#### INDICATIONS AND USAGE

Treatment of GERD NEXIUM is indicated for the short-term treatment (4 to 8 weeks) for healing and symptomatic resolution and maintenance (controlled studies do not extend beyond 6 months) of confirmed erosive esophagitis (EE); the treatment of heartburn and other symptoms associated with GERD; Risk Reduction of NSAID-Associated Gastric Ulcer; H.pylori Eradication to Reduce the Risk of Duodenal Ulcer Recurrence; Pathological Hypersecretory Conditions Including Zollinger-Ellison Syndrome.

### DOSAGE AND ADMINISTRATION

Please see full Prescribing Information for recommended dosages, dosage adjustments, and administration options for **Special Populations**. **Information for Patients** NEXIUM is available as a delayed-release capsule or for delayed-release oral suspension. NEXIUM should be taken at least one hour before meals. Administration Options: 1) NEXIUM Delayed Release Capsules should be swallowed whole. For patients who have difficulty swallowing capsules, open the capsule and mix the granules with one tablespoon of applesauce. Swallow immediately without chewing or crushing. Do not store for future use. The applesauce should not be hot. 2) NEXIUM For Delayed-Release Oral Suspension: Stir the contents of a packet with 1 tablespoon (15 mL) of water. Leave 2 to 3 minutes to thicken. Stir and drink within 30 minutes. If any material remains after drinking, add more water, stir, and drink immediately. Antacids may be used while taking NEXIUM.

#### CONTRAINDICATIONS

NEXIUM is contraindicated in patients with known hypersensitivity to any component of the formulation [see **Description** (11) in full Prescribing Information] or to substituted benzimidazoles. Hypersensitivity reactions, e.g., angioedema and anaphylactic reaction/shock, have been reported with NEXIUM use.

#### WARNINGS AND PRECAUTIONS

#### Concurrent Gastric Malignancy

Symptomatic response to therapy with NEXIUM does not preclude the presence of gastric malignancy.

#### **Atrophic Gastritis**

Atrophic gastritis has been noted occasionally in gastric corpus biopsies from patients treated long-term with omeprazole, of which NEXIUM is an enantiomer.

### Bone Fracture

Several published observational studies suggest that proton pump inhibitor (PPI) therapy may be associated with an increased risk for osteoporosis-related fractures of the hip, wrist, or spine. The risk of fracture was increased in patients who received high-dose, defined as multiple daily doses, and long-term PPI therapy (a year or longer). Patients should use the lowest dose and shortest duration of PPI therapy appropriate to the condition being treated. Patients at risk for osteoporosis-related fractures should be managed according to established treatment guidelines [see **Dosage and Administration** and **Adverse Reactions**].

### Risks of Amoxicillin (as Part of H. pylori Triple Therapy)

[See Warnings and Precautions in the prescribing information for amoxicillin for complete information.] Serious and occasionally fatal hypersensitivity (anaphylactic) reactions have been reported in patients on penicillin therapy. These reactions are more apt to occur in individuals with a history of penicillin hypersensitivity and/or a history of sensitivity to multiple allergens. There have been well documented reports of individuals with a history of penicillin hypersensitivity reactions that have experienced severe hypersensitivity reactions when treated with a cephalosporin. Before initiating therapy with any penicillin, careful inquiry should be made concerning previous hypersensitivity reactions to penicillins, cephalosporins, and other allergens. If an allergic reaction occurs, amoxicillin should be discontinued and the appropriate therapy instituted. Serious anaphylactic reactions require immediate emergency treatment with epinephrine. Oxygen, intravenous steroids, and airway management, including intubation, should also be administered as indicated. Pseudomembranous colitis has been reported with nearly all antibacterial agents, including clarithromycin and amoxicillin, and may range in severity from mild to life threatening. Therefore, it is important to consider this diagnosis in patients who present with diarrhea subsequent to the administration of antibacterial agents. Treatment with antibacterial agents alters the normal flora of the colon and may permit overgrowth of clostridia. Studies indicate that a toxin produced by Clostridium difficile is a primary cause of "antibiotic-associated colitis". After the diagnosis of pseudomembranous colitis has been established, therapeutic measures should be initiated. Mild cases of pseudomembranous colitis usually respond to discontinuation of the drug alone. In moderate to severe cases, consideration should be given to management with fluids and electrolytes. protein supplementation, and treatment with an antibacterial drug clinically effective against Clostridium difficile colitis.

## Risks of Clarithromycin (as Part of H. pylori Triple Therapy)

[See Warnings and Precautions in the prescribing information for clarithromycin for complete information.] Clarithromycin should not be used in pregnant women except in clinical circumstances where no alternative therapy is appropriate. If pregnancy occurs while taking clarithromycin, the patient should be apprised of the potential hazard to the fetus. Concomitant administration of clarithromycin with cisapride, pimozide, astemizole, terfenadine, ergotamine, or dihydroergotamine is contraindicated.

#### Hypomagnesemia

Hypomagnesemia, symptomatic and asymptomatic, has been reported rarely in patients treated with PPIs for at least three months, in most cases after a year of therapy. Serious adverse events include tetany, arrhythmias, and seizures. In most patients, treatment of hypomagnesemia required magnesium replacement and discontinuation of the PPI. For patients expected to be on prolonged treatment or who take PPIs with medications such as digoxin or drugs that may cause hypomagnesemia (e.g., diuretics), health care professionals may consider monitoring magnesium levels prior to initiation of PPI treatment and periodically [see Adverse Reactions].

### Concomitant use of NEXIUM with St John's Wort or rifampin

Drugs which induce CYP2C19 or CYP3A4 (such as St John's Wort or rifampin) can substantially decrease esomeprazole concentrations [see **Drug Interactions**]. Avoid concomitant use of NEXIUM with St John's Wort, or rifampin.

### Interactions with Investigations for Neuroendocrine Tumors

Serum chromogranin A (CgA) levels increase secondary to drug-induced decreases in gastric acidity. The increased CgA level may cause false positive results in diagnostic investigations for neuroendocrine tumors. Providers should temporarily stop esomeprazole treatment before assessing CgA levels and consider repeating the test if initial CgA levels are high. If serial tests are performed (e.g. for monitoring), the same commercial laboratory should be used for testing, as reference ranges between tests may vary.

### **ADVERSE REACTIONS**

### **Clinical Studies Experience**

Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug and may not reflect the rates observed in practice. The safety of NEXIUM was evaluated in over 15,000 patients (aged 18 to 84 years) in clinical trials worldwide including over 8,500 patients in the United States and over 6,500 patients in Europe and Canada. Over 2,900 patients were treated in long-term studies for up to 6-12 months. In general, NEXIUM was well tolerated in both short and long-term clinical trials. The safety of NEXIUM was evaluated in 316 pediatric and adolescent patients aged 1 to 17 years in four clinical trials for the treatment of symptomatic GERD [see Clinical Studies (14.2) in full Prescribing Information]. In 109 pediatric patients aged 1 to 11 years, the most frequently reported (≥1%) treatment-related adverse reactions were diarrhea (2.8%), headache (1.9%) and somnolence (1.9%). In 149 pediatric patients aged 12 to 17 years the most frequently reported (≥2%) treatment related adverse reactions were headache (8.1%), abdominal pain (2.7%), diarrhea (2%), and nausea (2%). No new safety concerns were identified in pediatric patients. Safety in the treatment of healing EE was assessed in 4 randomized comparative clinical trials (1,240 patients on NEXIUM 20 mg, 2,434 patients on NEXIUM 40 mg, and 3,008 patients on omeprazole 20 mg daily). The most frequent adverse events (≥1%) in all 3 groups were headache (5.5, 5.0, and 3.8, respectively) and diarrhea (no difference among all groups). Nausea, flatulence, abdominal pain, constipation, and dry mouth occurred at similar rates in those taking NEXIUM or omeprazole. Additional adverse reactions reported as possibly related to NEXIUM with an incidence <1% are listed by body system: Body as a Whole: abdomen enlarged, allergic reaction, asthenia, back pain, chest pain, substernal chest pain, edema (facial, leg, peripheral or generalized), hot flushes, fatigue, fever, flu-like disorder, malaise, pain, rigors; Cardiovascular: flushing, hypertension, tachycardia; Endocrine: goiter; Gastrointestinal: bowel irregularity, constipation aggravated, dyspepsia, dysphagia, dysplasia GI, epigastric pain, eructation, esophageal disorder, frequent stools, gastroenteritis, GI hemorrhage, GI symptoms not otherwise specified, hiccup, melena, mouth disorder, pharynx disorder, rectal disorder, serum gastrin increased, tongue disorder, tongue edema, ulcerative stomatitis, vomiting; *Hearing:* earache, tinnitus; *Hematologic:* anemia, anemia hypochromic, cervical lympho-adenopathy, epistaxis, leukocytosis, leukopenia, thrombocytopenia; Hepatic: bilirubinemia, hepatic function abnormal, SGOT and SGPT increased; Metabolic/Nutritional: glycosuria, hyperuricemia, hyponatremia, increased alkaline phosphatase, thirst, vitamin B12 deficiency, weight change; Musculoskeletal: arthralgia, arthritis aggravated, arthropathy, cramps, fibromyalgia syndrome, hernia, polymyalgia rheumatica; Nervous System/ Psychiatric: anorexia, apathy, appetite increased, confusion, depression aggravated, dizziness, hypertonia, nervousness, hypoesthesia, impotence, insomnia, migraine, migraine aggravated, paresthesia, sleep disorder, somnolence, tremor, vertigo, visual field defect; Reproductive: dysmenorrhea, menstrual disorder, vaginitis; Respiratory: asthma aggravated, coughing, dyspnea, larynx edema, pharyngitis, rhinitis, sinusitis; Skin/Appendages: acne, angioedema, dermatitis, pruritus, pruritus ani, rash, rash erythematous, rash maculopapular, skin inflammation, sweating increased, urticaria; Special Senses: otitis media, parosmia, taste loss, taste perversion; Urogenital: abnormal urine, albuminuria, cystitis, dysuria, fungal infection, hematuria, micturition frequency, moniliasis, genital moniliasis, polyuria; Visual: conjunctivitis, vision abnormal. Endoscopic findings that were reported as adverse events include: duodenitis, esophagitis, esophageal stricture, esophageal ulceration, esophageal varices, gastric ulcer, gastritis, hernia, benign polyps or nodules, Barrett's esophagus, and mucosal discoloration. In two placebo-controlled studies, 710 patients were treated for symptomatic GERD and the most common adverse events possibly or probably related to NEXIUM were diarrhea (4.3%), headache (3.8%), and abdominal pain (3.8%). Postmarketing Experience The following adverse reactions have been identified during post-approval use of NEXIUM. Because these reactions are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate their frequency or establish a causal relationship to drug exposure. These reports are listed below by body system: Blood: agranulocytosis, pancytopenia; *Eye:* blurred vision; *Gastrointestinal:* pancreatitis, stomatitis; *Hepatobiliary:* hepatic failure, hepatitis with or without jaundice; Immune System: anaphylactic reaction/shock; Infections and Infestations: GI candidiasis: Metabolism and Nutritional Disorders: hypomagnesemia; Musculoskeletal: muscular weakness, myalgia, bone fracture; Nervous System: hepatic encephalopathy, taste disturbance; Psychiatric: aggression, agitation, depression,