SESSION 1: CHRONIC LIVER DISEASE

Assessment and Treatment of Chronic HCV
David E. Bernstein, MD, FACG
Summarize the current management options for chronic HCV infection and describe post-treatment follow-up.

Assessment and Treatment of Chronic HBV
Kimberly A. Brown, MD
Summarize the current management options for chronic HBV infection and describe post-treatment follow-up.

Management of Non-Alcoholic Fatty Liver Disease
Nancy S. Reau, MD, FACG
Describe the causes, epidemiology, natural history, and treatment of NAFLD.

Recognizing and Managing Alcoholic Liver Disease
Mark W. Russo, MD, MPH, FACG
Discuss liver diseases secondary to alcohol use and their treatments.

SESSION 2: MANAGING CIRRHOSIS AND ITS COMPLICATIONS

Routine Care of the Patient With Cirrhosis
Nancy S. Reau, MD, FACG
Define the liver-specific care of patients with cirrhosis, including the evaluation of complications of portal hypertension.

Hepatic Encephalopathy
Mark W. Russo, MD, MPH, FACG
Outline the classification, diagnostic testing, and treatment options for hepatic encephalopathy.

Ascites, Hyponatremia, and Renal Dysfunction
Paul Y. Kwo, MD, FACG
Identify how to manage and treat ascites, hyponatremia, and renal dysfunction caused by cirrhosis.

Hepatocellular Carcinoma
Ayse Aytaman, MD, FACG
Review risk factors, screening, evaluation, and treatment options for patients with hepatocellular carcinoma.

SESSION 3: THE IMPACT OF SYSTEMIC DISEASE AND MEDICATIONS ON THE LIVER

Impact of Cardiopulmonary Disease on the Liver
Kimberly A. Brown, MD
Discuss the effects of cardiopulmonary disease on the liver and how the liver can cause pulmonary disease.

Assessment of Liver Masses
Mitchell L. Shiffman, MD, FACG
Identify how to properly identify and manage various liver mass lesions.

Impact of Pregnancy on the Liver
Nancy S. Reau, MD, FACG
Examine ways in which pregnancy can affect the liver and how to diagnose and manage hepatic complications of pregnancy.

Drug-Induced Liver Injury
Mark W. Russo, MD, MPH, FACG
Describe the typical patterns of drug-induced liver injury and the commonly used medications that may cause it.
SESSION 4: THE IMMUNE SYSTEM AND THE LIVER

Assessing Liver Injury and Fibrosis
Ayse Aytaman, MD, FACP
Identify risk factors, screening mechanisms, and treatment options for patients with liver injury and fibrosis.

Autoimmune Liver Disease and Its Variants
Paul Y. Kwo, MD, FACP
Review the epidemiology, natural history, and treatment of autoimmune hepatitis.

Primary Biliary Cholangitis and Primary Sclerosing Cholangitis
David E. Bernstein, MD, FACP
Summarize the epidemiology, natural history, and treatments for PBC and PSC.

The Impact of Systemic Diseases on the Liver
Mitchell L. Shiffman, MD, FACP
Enumerate the ways in which sarcoidosis, myeloproliferative disorders, immune deficiency syndromes, and chemotherapy can impact the liver.