SESSION 1: VIRAL HEPATITIS

HCV – Treatment and Post-Treatment Follow-Up
David E. Bernstein, MD, FACG
Summarize the current management options for chronic HCV infection and describe post-treatment follow-up.

Treatment of HCV in Patients With End-Stage Organ Disease and Other Populations
Paul Y. Kwo, MD, FACG
Describe the current available treatments for patients with HCV and end-stage liver disease.

Natural History and Diagnosis of HBV
Mitchell L. Shiffman, MD, FACG
Discuss the natural history of HBV, serologies, the different immune stages of the disease, and screening recommendations for HCC in patients with HBV.

HBV Treatment
Mark W. Russo, MD, MPH, FACG
Explain current recommendations for the treatment of HBV including for pregnant patients, and strategies to prevent reactivation.

SESSION 2: DIAGNOSING AND TREATING LIVER DISEASE

Assessing Fibrosis in the Management of Chronic Liver Disease
Joseph K. Lim, MD, FACG
Discuss the strengths and weaknesses of the currently available modalities used to assess hepatic fibrosis.

Routine Care of the Patient With Cirrhosis
Catherine T. Frenette, MD
Define the liver-specific care of patients with cirrhosis including the evaluation of complications of portal hypertension.

Hepatic Encephalopathy
Mitchell L. Shiffman, MD, FACG
Identify the classification, diagnostic testing, and treatment of hepatic encephalopathy.

Hepatocellular Carcinoma
Paul Y. Kwo, MD, FACG
List risk factors, screening, evaluation methods, and treatments for patients with HCC.

The Role of the Advanced Health Care Provider in the GI Hepatology Practice
April G. Morris, FNP
Outline the role of AHCPs in working with chronic liver disease patients.

SESSION 3: CAUSES OF LIVER DISEASE

Management of NAFLD
Catherine T. Frenette, MD
Describe the causes, epidemiology, natural history, and treatment of NAFLD.

Diagnosis and Management of Alcoholic Liver Disease and Alcoholic Hepatitis
Mark W. Russo, MD, MPH, FACG
Discuss liver diseases secondary to alcohol use and their treatments.

Metabolic Liver Disorders
Joseph K. Lim, MD, FACG
Explain the causes, epidemiology, natural history, and treatments of hereditary hemochromatosis, Wilson’s disease, and alpha-1 antitrypsin deficiency.
SESSION 4: PBC AND OTHER IMMUNE DISORDERS

Primary Biliary Cholangitis  
David E. Bernstein, MD, FACG  
Identify the epidemiology, natural history, and treatments of PBC.

Autoimmune Hepatitis and Its Variants  
Paul Y. Kwo, MD, FACG  
Explain the epidemiology, natural history, and treatments of autoimmune hepatitis and primary sclerosing cholangitis.

Drug-Induced Liver Injury  
Mark W. Russo, MD, MPH, FACG  
Describe the typical patterns of drug-induced liver injury and commonly used medications that may cause it.