



2020 EMERGING THERAPIES FOR PBC, NASH AND ESLD SEMINAR SERIES

Washington, DC - April 4, 2020

Conference Location	Embassy Suites by Hilton Alexandria Old Town 1900 Diagonal Road Alexandria, Virginia, 22314	Phone: (703)-684-5900 https://www.hilton.com/en/hotels/wasotes-embassy-suites-alexandria-old-town
Parking at the Conference	A discounted parking rate of \$10 is available for all participants. Once you enter the self-parking area, bring the parking ticket to the Seminar Registration Desk	
Driving Directions	O .	5 South. w King Street approximately 3 miles. shington Masonic Temple, go under the train overpass and take right

Seminar Agenda and Syllabus Information

Registration and breakfast begin at **7:30 a.m.** in the **Virginia Ballroom.** Please check signage for any last minute room changes.

The Emerging Therapies seminar is a paperless program. The course syllabus and related materials will be made available on a digital app that can be accessed by a smart phone, tablet device or personal computer. Instructions to download the *App* will be provided to participants in advance of the seminar. Wi-Fi will be available without charge.

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7:30 am	Registration, Continental Breakfast & View Exhibits		
8:00 am	Opening Comments and Pre-Test		
8:20 am 9:25 am	 End Stage Liver Disease: Treatment, Managing Complications and Transplant Staging, workup, and diagnosis of cirrhosis Medical care of the patient with end stage liver disease Liver Transplantation Listing criteria, MELD scores, Exceptions and the transplant process Case Study 1 - Cirrhosis and Encephalopathy Hepatocellular Carcinoma (HCC) Screening diagnostic serum assays and imaging tests Diagnosis without histology Treatment and management options: Ablation, TACE and Surgery 		
10:00 am	Break & View Exhibits		
10:15 am	Hepatocellular Carcinoma: New Systemic Treatment Options		
11:00 am	Primary Sclerosing Cholangitis (PSC) and Primary Biliary Cholangitis		

	Epidemiology of PSC and Ursodiol and Antibiotic Treatments		
	 Predicting outcomes and Improving Survival in PSC patients 		
	Causes and Markers of PBC		
	Ursodeoxycholic Acid (UDCA) and Obeticholic Acid		
11.40	Hepatology Update I – Viral Hepatitis		
11:40 am	• The reemergence of Hepatitis A, Autoimmune Hepatitis and Transplanting HCV+ organs		
12:15 pm	Luncheon Presentation		
12:55pm	Dessert and View Exhibits		
1.10	Hepatology Update II Emerging Topics in Liver Disease		
1:10pm	 Alcoholic Liver Disease, Liver disease and Pregnancy, Hepatorenal sysndrome 		
	NAFLD, LAL-D and NASH		
	 Epidemiology, Demographics and Diagnosis 		
1:40 pm	• Treatment options for thrombocytopenia; including alternatives to platelet transfusion.		
	 Treatment of patients with Lysosomal Acid Lipase Deficiency (LAL-D) causing adult 		
	Fatty Liver Disease		
2:15 pm	Break & View Exhibits		
	NASH Treatments in Practice and in Development		
	Current therapies for NASH		
2:30 pm	Life style changes as a therapy		
	Drugs in clinical development for NASH		
	Case Study 3 - NASH Diagnosis and Treatment		
3:30 pm	Post-test and Wrap-Up		

Attendee Cancellation, Substitution, Refund

The course tuition is refundable, minus a \$20 processing fee, if your cancellation is received in writing no later than seven days prior to the conference. Attendee substitutions are allowed, but notification must be made in writing seven days prior to the conference. After that date, no refunds, credits, or substitutions will be granted. No refunds or credits will be given to those who "no show."

Recording and Photography

The University of Louisville reserves exclusive rights to record (audio and video) and/or photograph conference proceedings for use in marketing materials, future presentations and other purposes.

Attendance Policies

Guest Attendance

All conference activities (including educational sessions, meal functions, exhibit hall participation and others) are exclusively reserved for seminar participants. Non-registered guests (including children, family members, colleagues and others.) are not permitted in the seminar areas.

Conference Modification or Cancellation

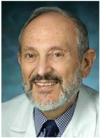
The University of Louisville and SC Liver Research Consortium reserve the right to modify the course's schedule, faculty or content if necessary. They also reserve the right to cancel this seminar, and in the unlikely event, a full refund of the registration fee will be provided. We are unable to refund any travel costs (flight, hotel, etc.) in the case of a seminar cancellation.

Physicians (MD/DO) - The University of Louisville Office of Continuing Medical Education & Professional Development designates this live activity for a maximum of 6.0 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

CME Information

Nurses - This program has been approved by the Kentucky Board of Nursing for 7.3 continuing education credits through University of Louisville Hospital, provider number 4-0068-7-20-1150. The Kentucky Board of Nursing approval of an individual nursing education provide does not constitute endorsement of program content.

Nurse Practitioners and Physician Assistants - AANP and AAPA accept Category I credit from AMA PRA Category 1 Credit(s)TM organizations accredited by ACCME.



COLEMAN SMITH, MD

Dr. Smith received his medical degree from the University of Sydney, Australia and subsequently completed his internal medicine and gastroenterology training at that institution. He went on to spent three years at the University of Queensland in Australia where he completed a research doctoral thesis. He subsequently continued his research and clinical training in Denmark, at USC and Stanford University.

He moved to Minneapolis, Minnesota in 1985 where he joined the faculty of the University of Minnesota and remained there until he moved to

Georgetown University in Washington, DC in 2015. He is currently a transplant hepatologist is at the Medstar Georgetown Transplant Institute and a professor of medicine at Georgetown University School of Medicine.

He is very actively involved in the American Association for the Study of Liver Diseases and has served on a number of committees including on the executive committee of the Clinical Practice Special Interest Group. He was the founding chairman of the Mid West branch of the American Liver Foundation and is currently a member of the National Medical Advisory Board of the American Liver Foundation.





KIRTI SHETTY, MD, FACG

Dr. Kirti Shetty is currently Professor of Medicine at the University of Maryland School of Medicine and Adjunct Professor of Medicine and Surgery at Georgetown University. She serves as the Director of Hepatology at the University of Maryland.

Her clinical interests include viral hepatitis, nonalcoholic fatty liver disease, liver cancer and liver transplantation outcomes. Dr. Shetty's research focuses on mechanisms of hepatocarcinogenesis in cirrhosis. Her ongoing translational

research collaborations explore biomarkers for hepatocellular carcinoma and chemopreventive approaches in patients with cirrhosis.

Dr. Shetty has authored numerous publications in prestigious journals and has both contributed to and edited textbooks in liver disease. She attained her medical degree at Christian Medical College in Vellore, India.



BRIAN LAM, MSHS, PA-C

As a physician assistant and research investigator in Northern Virginia, Brian Lam has enjoyed the privilege of working in hepatology for over a decade. From translational research to clinical trials and routine clinical care, he has been privileged to work with an exceptional team at Inova Health System's Beatty Liver and Obesity Research Program and Center for Liver Disease.

Brian also has particular interests in non-alcoholic steatohepatitis and cholestatic liver diseases; he serves as an investigator in multicenter clinical trials and in Inova's research projects in these areas. Brian looks forward to the advances in hepatology to come in the upcoming years.