



2020 EMERGING THERAPIES FOR PBC, NASH, ESLD AND HCC SEMINAR SERIES

San Francisco, CA March 7, 2020

Conference
Location

Embassy Suites - San Francisco Airport –

250 Gateway Blvd, South San Francisco, CA **Phone:** (650) 589-3400

https://embassysuites3.hilton.com/en/hotels/california/embassy-suites-by-hilton-san-francisco-airport-

SFOSOES/index.html

Parking	at	the
Confere	nce	

Reduced self-parking rate has been arranged for program participants

Once you enter the self-parking area, bring the parking ticket to the Seminar Registration Desk

Driving Directions

• From San Francisco and Marin—Take Highway 101 South, exit Grand Avenue, turn left on Airport Boulevard, turn left on Grand Avenue, turn left on Gateway Boulevard and the hotel is on the right hand side

From San Jose from the East Bay on the San Mateo Bridge - Take Highway 101 North, exit

- Grand Avenue, turn left on Airport Boulevard, turn left on East Grand Avenue, turn left on Gateway Boulevard and the hotel is on the right hand side
- From the East Bay Take the San Francisco Bay Bridge (I-80) take Highway 101-South and exit Grand Ave, turn left on Airport Blvd, turn left on East Grand Ave, turn left on Gateway Blvd and the hotel is on the right hand side.

Seminar Agenda and Syllabus Information

Registration and breakfast begin at **7:30 a.m.** in the **Cypress Room.** 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. WiFi will be available without charge

	available without charge.		
7:30 am	Registration, Continental Breakfast & View Exhibits		
8:00 am	Opening Comments and Pre-Test		
8:20 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 		
9:25 am	Hepatocellular Carcinoma (HCC)		
10:00 am	Break & View Exhibits		
10:15 am	Hepatocellular Carcinoma: New Systemic Treatment Options		

	Immunotherapy as the new MoA for HCC
	Case Study 2 – Diagnosis and Treatment of Hepatocellular Carcinoma
	Primary Sclerosing Cholangitis (PSC) and Primary Biliary Cholangitis
11:00 am	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 am	Hepatology Update I – Viral Hepatitis
	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 syndrome
	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
	1

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.



R. TODD FREDERICK, MD

Dr. Todd Frederick is a transplant Hepatologist with the San Francisco Center for Liver Disease at California Pacific Medical Center. He currently serves as Fellowship Director for Transplant Hepatology as well as the Director of Quality and Clinical Protocols for the Division.

Dr. Frederick was appointed by San Francisco Mayor Gavin Newsom to serve on the Hepatitis C Task Force in 2009 where he assisted in drafting recommendations to the City for an approach to the HCV epidemic. Dr. Frederick is a member of several professional societies, including the American Gastroenterological Association, the American Association for the Study of Liver Diseases, and the European Association for the Study of the Liver.



Your Seminar

Faculty

DANIELLE BRANDMAN, MD, MAS

Dr. Danielle Brandman is a Hepatologist, who has expertise in treating patients with nonalcoholic fatty liver disease and patients needing liver transplants. She also treats conditions such as cirrhosis, primary biliary cholangitis, liver cancer, and primary sclerosing cholangitis. She serves as the hepatologist for the UCSF Polycystic Kidney Disease Center of Excellence.

Dr. Brandman earned a medical degree at the New Jersey Medical School of Rutgers University, and completed an internal medicine internship and residency at UCSF. She also completed fellowships in gastroenterology and transplant hepatology. Brandman is an associate professor of medicine at UCSF. Dr. Brandman serves on the Medical Advisory Committee for the American Liver Foundation Northern California Chapter.



SARAH A. MILLER, NP, MPH

Sara A. Miller is a family nurse practitioner. She focuses on treating patients with end-stage liver disease (cirrhosis), patients undergoing liver transplant evaluation and specializes in non-alcoholic fatty liver disease. She also works with patients with liver cancer, hepatitis B, primary biliary cholangitis, primary sclerosing cholangitis and autoimmune hepatitis.

NP Miller completed her Master in Nursing at UCSF Medical School of Nursing. She board certified by the American Association of Nurse Practitioners (AANP). She has been a member of the American Association for the Study of Liver Disease (AASLD) since 2016. She is a member of several special interest groups within AASLD including public health/health care delivery, non-alcoholic fatty liver disease, advance practice providers and the liver transplant groups..

NP Miller is a co-investigator for several investigational studies reviewing novel medications for treatment of NASH. She is also a co-investigator on an observational studies looking at the natural history of NASH.