



## 2017 EMERGING THERAPIES FOR PBC, NASH, ESLD AND HCC SEMINAR SERIES

## Louisville, Kentucky – March 4, 2017

Conference Location

Kosair Charities Clinical & Translational Research **Building Classroom 101** 

http://centerforpredictivemedicine.org/contact/mapclinical-translational-research-building

505 S. Hancock Street Louisville, Kentucky 40202

Parking at the Conference

There are parking lots for both the CTR building and the adjacent Health Science Center garage.

There is also on-street, metered parking on all roads surrounding the CTR Building

Park

(61)

Map data @2016 Google

KFC Yum! Center

The Clinical & Translational Research (CTR) Building is located at the corner of Hancock Street and Mohammed Blvd adjacent to the campus of the University of Louisville School of Medicine. The seminar will be held in the classroom on the First Floor

ST MARKE DISTRICT

hammad Ali Blvd Chestnut St

E Jefferson St

Terms of Use



**Driving Directions** 

Seminar Agenda

and Syllabus

Information

Registration and breakfast begin at 7:30 a.m. on the CTR Building's First Floor. 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.

-	7:30 am	Registration, Continental Breakfast & View Exhibits
	8:00am	Welcome and Pre-Test
		End Stage Liver Disease: Treatment, Managing Complications and Transplant
	8:15 am	Treatment of cirrhosis and hepatic encephalopathy
		Management of esophageal varices
		Treatment of ascites, edema and hepatorenal syndrome
		Liver Transplantation, Listing Criteria and MELD Exceptions

l I	Hepatocellular Carcinoma
	Screening diagnostic serum assays and imaging tests
9:05 am	Diagnosis without histology
	Treatment and management options: Ablation, TACE and Chemotherapies
I	Hepatocellular Carcinoma: New Locoregional and Systemic Treatment Options
9:45 am	Current treatments with Sorafenib
	New chemotherapy treatments in development
10:20 am   E	Break & View Exhibits
F	Primary Sclerosing Cholangitis (PBS)
	Epidemiology
10:35 am	Ursodiol and Antibiotic Treatments
	Predicting Outcomes and Improving Survival
N	New Treatments for PBC
11.00	<ul> <li>Causes and Markers of PBC</li> </ul>
11:20 am	Treatment Management
	Ursodeoxycholic Acid (UDCA) and Obeticholic Acid
12:00 pm   L	Lunch & View Exhibits
N	NAFLD, LAL-D and NASH
	Epidemiology and Demographics
12.45	<ul> <li>Diagnosis</li> </ul>
12:45 pm	<ul> <li>Treatment of Patients with Lysosomal Acid Lipase Deficiency (LAL-D) Causing Adult</li> </ul>
	Fatty Liver
	Conventional treatments
l N	NASH and LAL-D Treatments in Development
1:20 pm	• Life Style Changes
1.20 pm	Obeticholic Acid
	• Elafibranor (GTR505)
2:00pm	Break & View Exhibits
(	Case Presentations:
2:10 pm	• HCC
2:10 pm	PBC with inadequate response to Ursodiol
	NASH Diagnosis and Treatment
2:50 pm	Post-test

### 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 7.2 continuing education credits through University of Louisville Hospital, provider number 4-0068-7-16-878. The Kentucky Board of Nursing approval of an individual nursing education provider 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)<sup>TM</sup> organizations accredited by ACCME.



## CRAIG McCLAIN, MD

Craig J. McClain, M.D., is an internationally distinguished clinician and scientist in the fields of gastroenterology, hepatology, alcohol abuse, nutrition, cytokine research, and hepatic drug metabolism. He is a Professor of Medicine at the University of Louisville School of Medicine.

Dr. McClain has made many seminal contributions to the field. In an early influential study published in the Journal of the American Medical Association (JAMA) in 1980, he described the deleterious interactions in the liver between alcohol and acetaminophen. In another landmark study, published in the journal Hepatology in 1989, Dr. McClain was the first to describe dysregulated cytokines in alcoholic hepatitis. This ground-breaking study is the second most cited liver pathobiology article in Hepatology over the past 25 years. Over time, Dr. McClain's work has increasingly focused on translational and interventional studies, including a seminal clinical study in 1993 demonstrating the beneficial effects of nutritional supplementation in alcoholic hepatitis patients



# MATTHEW C. CAVE, M.D.,

Dr. Matthew Cave is an associate professor of Medicine at the University of Louisville's School of Medicine. He also has joint appointments at Louisville's Department of Pharmacology and Toxicology, the Department of Biochemistry and Molecular Genetics and has an academic appointment at the Robley Rex Veterans Affairs Medical Center in Louisville, Kentucky.

Dr. Cave is active in many professional societies including: the American Gastroenterological Association (AGA); American Association for the Study of Liver **Your Seminar Faculty** Diseases (AASLD); the Kentucky Medical Association and the Southern Society for Clinical Investigation. Dr. Cave has been published extensively in esteemed medical journals and has written or collaborated on many medical texts.

#### BARBRA CAVE, MSN, APRN, FNP-BC

Barbra is a Family Nurse Practitioner and is Board Certified through the American Nurses Credentialing Center. She has been affiliated with the University of Louisville Division of Gastroenterology, Hepatology, & Nutrition since January 2012 where she had become experienced in caring for patients with a variety of GI and liver diseases. Since June 2015, she has been the lead Nurse Practitioner at the Jewish Hospital Hepatitis C Clinic.

Barbra serves a sub-investigator on numerous Gastroenterology and Hepatology clinical trials at the University of Louisville. She is currently a PhD student focusing on Hepatitis C and improving patient diagnosis and linkage to care and curative treatment.

Your Seminar Faculty