



# *10th Annual* **Update on Liver Disease: A Multidisciplinary Approach**

*CE Accredited Live Activity*

**Saturday, March 4, 2023**

**7:15 am - 4:00 pm**

**LOCATION:**

Clubhouse at Galloping Hill Golf Course  
3 Golf Drive  
Kenilworth, NJ 07033

**PROVIDED BY:**

Rutgers New Jersey Medical School  
Department of Medicine  
Division of Gastroenterology and Hepatology

**RUTGERS**

New Jersey Medical School

## Overview

The complexity and magnitude of medical advances in the management of liver disease make it ever more difficult for clinicians to apply this tremendous amount of information to their practice. This activity will provide learners with a comprehensive overview of the state-of-the-art advances in the diagnostic, therapeutic and preventive modalities of liver disease based on the latest evidence, literature and clinical research. A thorough review of the current treatment landscape is vital to both clinicians and patients who can benefit from this expansion of therapeutic options.

## Target Audience

This activity is designed for gastroenterologists and hepatologists as well as primary care clinicians including medical internists, family practice physicians, nurses, advanced practice nurses, pharmacists, and physician assistants involved in the diagnosis, management and treatment of patients with liver disease.

## Learning Objectives

Upon completion of this activity, participants should be better able to:

- Recognize the risk factors associated with liver disease.
- Review state-of-the-art best practices pertaining to diagnostic and therapeutic strategies in patients with hepatobiliary disease.
- Define the use of therapeutic and preventive modalities including invasive and non-invasive procedures in patients with various liver diseases.
- Discuss the clinical efficacy and safety of therapeutic options for the treatment of liver disease.
- Assess the current literature and emerging clinical research for liver disease management and its impact on clinical practice.

## Accreditation



In support of improving patient care, Rutgers Biomedical and Health Sciences is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

### Physicians

Rutgers Biomedical and Health Sciences designates this live activity for a maximum of *7.25 AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Nurses

This activity is awarded 7.25 ANCC contact hours.

### Pharmacists

This knowledge-based activity qualifies for 7.25 contact hours of continuing pharmacy education credit.

Nurses and pharmacists should claim only those contact hours actually spent participating in the activity.

Pharmacists' NABP e-Profile ID and date of birth must be entered in your CloudCME MyCE profile. CPE credit will be processed after the program evaluation has closed to participants, which will be three to four weeks following the activity date.

### Physician Assistants

NCCPA accepts certificates of participation for educational activities approved for *AMA PRA Category 1 Credits™* from organizations accredited by ACCME.

### ABIM MOC Points



Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 7.25 MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

## Method of Participation

In order to meet the learning objectives and receive continuing education credits, participants are expected to formally register for the activity, check in at the registration desk, attend the program and complete an online evaluation at the conclusion of the activity. A CE certificate will be emailed to participants upon completion of the online evaluation.

## Activity Director

### **Nikolaos Pyrsopoulos, MD, PhD, MBA, FACP, AGAF, FAASLD, FRCP (Edin)**

Professor of Medicine, Chief of Gastroenterology and Hepatology, Professor of Physiology, Pharmacology and Neuroscience, Rutgers New Jersey Medical School; Medical Director, Liver Transplantation, University Hospital, Newark, NJ

## Guest Faculty

### **Nancy S. Reau, MD**

Professor and The Richard B. Capps Chair of Hepatology, Division of Digestive Diseases and Nutrition, Department of Internal Medicine, RUSH Medical College; Chief, Section of Hepatology and Associate Director of Organ Transplantation, RUSH University Medical Center, Chicago, IL

### **Rosario Ligresti, MD**

Associate Professor of Medicine, Chief, Division of Gastroenterology, Director, The Pancreas Center, Hackensack University Medical Center, Hackensack, NJ

## Rutgers New Jersey Medical School Faculty

### **Andrew R. Berman, MD**

Professor and Clinical Vice Chair, Director, Division of Pulmonary & Critical Care Medicine and Allergic & Immunologic Diseases, Department of Medicine

### **Humaira S. Chaudhry, MD**

Associate Professor and Interim Chair, Chief, Division of Diagnostic Imaging, Department of Radiology; Chief of Service, University Hospital Radiology

### **Kaveh Hajifathalian, MD, MPH**

Assistant Professor of Medicine, Director, Medical Special Procedures, Program Director, Advanced Endoscopy Fellowship, Division of Gastroenterology and Hepatology

### **Marc Klapholz, MD, MBA, FACC, FAHA**

Professor and Chair, Department of Medicine; Chief of Service, Department of Medicine, University Hospital

### **Grace S. Lee-Riddle, MD, MSME**

Assistant Professor of Surgery, Division of Transplantation and Hepatobiliary Surgery

### **Vivek Lingiah, MD**

Gastroenterology Fellow

### **Mumtaz Niazi, MD**

Associate Professor of Medicine, Division of Gastroenterology and Hepatology; Director, Outpatient Hepatology Services, University Hospital

### **Ankit Shah, MD**

Assistant Professor of Medicine, Division of Hematology and Oncology; Hematologist/Oncologist, Rutgers Cancer Institute of New Jersey

### **Zaid H. Tafesh, MD, MSc**

Assistant Professor of Medicine, Division of Gastroenterology and Hepatology

### **Ali Wakil, MD**

Assistant Professor of Medicine, Division of Gastroenterology and Hepatology

## Rutgers Robert Wood Johnson Medical School Faculty

### **Alexander T. Lalos, MD**

Assistant Professor of Medicine, Division of Gastroenterology and Hepatology

# Program Agenda

7:15 am	Registration/Continental Breakfast/Exhibits	
7:45 am	Welcome .....	Marc Klapholz, MD, MBA
7:50 am	Introduction and Presentation of the Carroll M. Leevy, MD Recognition Award .....	Nikolaos Pyrsopoulos, MD, PhD, MBA
	<b>Session One Liver Failure - Moderator: Nikolaos Pyrsopoulos, MD, PhD, MBA</b>	
8:00 am	The Heart (Cirrhotic Cardiomyopathy and EKG Changes) .....	Marc Klapholz, MD, MBA
8:20 am	The Kidney (Hepatorenal - New Definition and Treatment) .....	Nikolaos Pyrsopoulos, MD, PhD, MBA
8:40 am	The Brain (Hepatic Encephalopathy) .....	Vivek Lingiah, MD
9:00 am	The Lungs (Hepatopulmonary and Hepatic Hydrothorax) .....	Andrew R. Berman MD
9:20 am	The Surgeon (Transplant) .....	Grace S. Lee-Riddle, MD, MSME
9:40 am	Panel Discussion	
9:50 am	Refreshment Break/Exhibits	
	<b>Session Two Viral Hepatitis - Moderator: Mumtaz Niazi, MD</b>	
10:00 am	Update on Hepatitis C .....	Alexander T. Lalos, MD
10:30 am	Chronic Hepatitis B .....	Ali Wakil, MD
11:00 am	Chronic Hepatitis E and Others .....	Mumtaz Niazi, MD
11:30 am	Panel Discussion	
11:45 am	Lunch/Exhibits	
	<b>Keynote Presentation</b>	
12:15 pm	Hepatitis D - An Update in Epidemiology, Screening and Therapy .....	Nancy S. Reau, MD
	<b>Session Three Tumors and Cholestasis - Moderator: Zaid H. Tafesh, MD, MSc</b>	
12:45 pm	Medical Approaches for Liver Cancer in 2023 .....	Ankit Shah, MD
1:05 pm	Primary Biliary Cholangitis .....	Nikolaos Pyrsopoulos, MD, PhD, MBA
1:30 pm	Malignant Biliary Strictures: Can EUS Replace ERCP? .....	Rosario Ligresti, MD
1:50 pm	Panel Discussion	
2:00 pm	Refreshment Break/Exhibits	
	<b>Session Four NAFLD - Moderator: Kaveh Hajifathalian, MD, MPH</b>	
2:10 pm	Non-Alcoholic Fatty Liver Disease Diagnosis and Treatment in 2023 .....	Zaid H. Tafesh, MD, MSc
2:55 pm	Noninvasive Imaging Diagnosis of NAFLD .....	Humaira S. Chaudhry MD
3:20 pm	Endohepatology and Endosuturing for Obesity/NAFLD .....	Kaveh Hajifathalian, MD, MPH
3:45 pm	Panel Discussion	
4:00 pm	Closing Remarks and Adjourn .....	Nikolaos Pyrsopoulos, MD, PhD, MBA

# General Information

Registration Fees	
Physician	\$129
Other Healthcare Professional	\$109
RBHS/RWJBarnabas Health/University Hospital (Newark) Faculty/Staff	\$89
Resident/Fellow/Healthcare Student*	\$49

*\* Registration must be accompanied by program director's letter confirming resident/fellow/student status. Please upload your letter when registering or email to [ccoe@rbhs.rutgers.edu](mailto:ccoe@rbhs.rutgers.edu).*

Registrants may be asked to furnish documentation confirming their employment status in order to be eligible for a reduced rate. If it is determined that a registrant does not meet the eligibility criteria, the registrant will be required to pay the necessary tuition fee.

Registration fee includes continental breakfast, refreshment breaks, lunch, continuing education credits, and course material. Registration can only be accepted through our secure online website through February 28, 2023. Registration will not be confirmed until payment is received. If payment is not received in time for the activity, Rutgers reserves the right to cancel the registration.

**Pre-registration is recommended.**  
**On-site registration will be accommodated on a space available basis.**

**To Register: <https://rutgers.cloud-cme.com/RULiverDisease2023>**

## Course Material

In an effort to provide the most complete materials to attendees and conserve resources, PDF versions of the lecture slides will be made available online to registered attendees. Additional information will be provided in future confirmation communications.

## Confirmation

Once registered, you will receive an email confirmation. As the activity date approaches, you will receive additional information to assist you with your plans to participate in this activity.

## Location

Clubhouse at Galloping Hill Golf Course  
3 Golf Drive  
Kenilworth, NJ 07033

Complimentary parking is available at Galloping Hill. Participants will receive additional information in their confirmation materials. For more information and directions visit: <https://www.gallopinghillgolfcourse.com/directions/>

## Cancellation Fee/Refund

A full refund, less a \$25 cancellation fee, will be granted if notice is received no later than March 3, 2023. Refunds will not be issued for any cancellations received after March 3, 2023 and cannot be given for no shows. To cancel, please contact CCOE by email at [ccoe@rbhs.rutgers.edu](mailto:ccoe@rbhs.rutgers.edu).

## For Additional Information

For additional information, questions, or concerns, or if you require special arrangements to attend this activity, please contact Rutgers Center for Continuing and Outreach Education (CCOE) by email at [ccoe@rbhs.rutgers.edu](mailto:ccoe@rbhs.rutgers.edu).

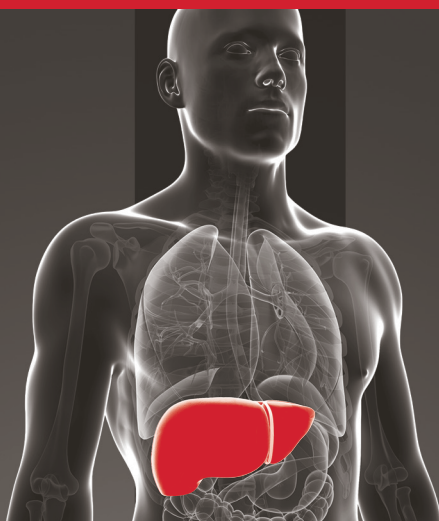
Activity Code: 23MN07

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