7th Annual Update on Liver Disease: A Multidisciplinary Approach

Saturday, October 26, 2019
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.

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

- Recognize the risk factors associated with liver 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.

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.

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 6.5 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 6.5 contact hours (60 minute CH). Nurses should only claim those contact hours actually spent participating in the activity.

Pharmacists
This knowledge-based activity qualifies for 6.5 contact hours of continuing pharmacy education credit. Pharmacists should claim only those contact hours actually spent participating in the activity.

Participants’ NABP e-Profile ID and date of birth will be collected upon creation of your registration 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
AAPA accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by ACCME or a recognized state medical society. PAs may receive a maximum of 6.5 Category 1 credits for completing this activity.

ABIM MOC Points
Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 6.5 MOC points in the American Board of Internal Medicine’s (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. 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 check in at the registration desk, attend the program and complete an online evaluation form at the conclusion of the activity. A letter certifying attendance and credit verification will be emailed to participants upon completion of the online evaluation survey.
Faculty

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, President, Faculty Organization, Rutgers New Jersey Medical School; Medical Director, Liver Transplantation, University Hospital, Newark, NJ

Guest Speakers

Ali Al Khafaji, MD, MPH, FCCM
Professor of Critical Care Medicine, University of Pittsburgh School of Medicine; Medical Director, Transplant Intensive Care Unit, UPMC Presbyterian-Montefiore, Pittsburgh, PA

Robert S. Brown, Jr., MD, MPH
Gladys and Roland Harriman Professor of Medicine; Clinical Chief, Division of Gastroenterology and Hepatology; Vice Chair, Mentorship and Academic Development, Department of Medicine, Weill Cornell Medical Center, New York, NY

Smruti R. Mohanty, MD, MS, FACP
Chief, Division of Gastroenterology & Hepatobiliary Diseases, Director, Center for Liver Diseases, NewYork-Presbyterian Brooklyn Methodist Hospital, Brooklyn, NY

Su Wang, MD, MPH
Medical Director, Center for Asian Health, Saint Barnabas Medical Center, Florham Park, NJ; President-Elect, The World Hepatitis Alliance

Rutgers New Jersey Medical School Faculty

Sushil Ahlawat, MD, FACP, FASGE, FAGA
Associate Professor of Medicine; Director of Endoscopy

Humaira S. Chaudhry, MD
Assistant Professor of Radiology; Chief of Abdominal Imaging

Sohail Contractor, MD, FSIR
Professor and Chair, Department of Radiology; Chief, Division of Interventional Radiology

James V. Guarrera, MD, FACS
Professor of Surgery; Chief, Division of Liver Transplant and Hepatobiliary Surgery; Program Director, Liver Transplantation, University Hospital

Marc Klapholz, MD, FACC, FAHA
Professor and Chair, Department of Medicine, Rutgers New Jersey Medical School; Director, Division of Cardiology, Physician-in-Chief, University Hospital, Newark, NJ

Vivek Lingiah, MD
Assistant Professor of Medicine, Division of Gastroenterology and Hepatology

Chen Liu, MD, PhD
Professor and Chair, Department of Pathology, Immunology & Laboratory Medicine, Rutgers New Jersey Medical School and Rutgers Robert Wood Johnson Medical School

Mumtaz Niazi, MD
Assistant Professor of Medicine; Director, Outpatient Hepatology Services, University Hospital

Raquel Olivo-Salcedo, MD
Assistant Professor of Medicine, Division of Gastroenterology and Hepatology

Weizheng Wang, MD
Assistant Professor of Medicine, Division of Gastroenterology and Hepatology
7:15 am Registration/Continental Breakfast/Exhibits
7:45 am Welcome ................................................................. Marc Klapholz, MD
7:50 am Introduction and Presentation of the
Carroll M. Leevy, MD Recognition Award .......................... Nikolaos Pyrsopoulos, MD, PhD, MBA

**Session One** Moderator: Nikolaos Pyrsopoulos, MD, PhD, MBA
8:00 am Cardiac Complications in Patients with Liver Disease ........................................ Marc Klapholz, MD
8:25 am Renal Complications in Patients with Liver Disease ............................................. Ali Al Khafaji, MD, MPH
8:50 am Portal Hypertension from the Endoscopic Point of View .................................. Sushil Ahlawat, MD
9:15 am Confusion, Low Platelet Counts, Infections, What Else? ................................. Mumtaz Niazi, MD
9:40 am Panel Discussion
9:50 am Break/Exhibits

**Session Two** Moderator: Weizheng Wang, MD
10:05 am Viral Hepatitis Elimination Strategies ................................................................. Su Wang, MD, MPH
10:30 am Update on Viral Hepatitis B & C ................................................................. Robert S. Brown, Jr., MD, MPH
11:15 am Primary Biliary Cholangitis in 2019 ................................................................. Smruti R. Mohanty, MD, MS
11:40 am Panel Discussion
11:50 am Lunch/Exhibits

**Luncheon Presentation**
12:10 pm Liver Assisted Cleaning Device * ................................................................. Jan Stange, MD, PhD
Albutec GmbH, Rostock, Germany
12:40 pm Break

**Session Three** Moderator: Mumtaz Niazi, MD
12:45 pm HCC Medical Overview ......................................................... Nikolaos Pyrsopoulos, MD, PhD, MBA
1:10 pm Maximizing the Graft Potential ................................................................. James V. Guarrera, MD
1:35 pm The Role of the Interventional Radiologist in HCC ........................................... Sohail Contractor, MD
2:00 pm Panel Discussion
2:10 pm Break/Exhibits

**Session Four** Moderator: Raquel Olivo-Salcedo, MD
2:25 pm Fatty Liver Disease: A Challenging Field ................................................. Vivek Lingiah, MD
2:50 pm The Role of the Pathologist in Patients with Liver Disease ............................ Chen Liu, MD, PhD
3:15 pm Radiologic Approach of Liver Disease .......................................................... Humaira Chaudhry, MD
3:40 pm Case Conundrums .................................................................................... NJMS GI Fellows
4:00 pm Closing Remarks and Adjourn ................................................................. Nikolaos Pyrsopoulos, MD, PhD, MBA

* Presentation is not certified for CME/CE credit.
## Registration Fees

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<th>Through 10/22/2019</th>
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<td>Physician</td>
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*Registration must be accompanied by program director’s letter confirming resident/fellow status. Please upload your letter when registering or fax to 973-972-3371.

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 on-line website through October 22, 2019. Pre-registration is recommended. On-site registration will be accommodated on a space available basis.

**To Register:** [rutgers.cloud-cme.com/2019LiverDisease](http://rutgers.cloud-cme.com/2019LiverDisease)

*Please note that this is a new registration system and you must create a new account in order to register.*

## 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 on-line to registered attendees. In addition, internet access will be available during the day of the activity so we encourage attendees to bring a laptop or tablet. Additional information will be provided in future confirmation communications.

## Confirmation

Once registered, you will receive a confirmation letter and additional information to assist you with your plans to participate in the activity.

## Cancellation Fee/Refund

A full refund, less a $25 cancellation fee, will be granted if notice is received no later than October 25, 2019. Refunds will not be issued for any cancellation received after October 25, 2019 and cannot be given for no shows. To cancel, please contact CCOE by email at ccoe@rbhs.rutgers.edu.

## Location

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

## Parking

Complimentary parking is available at Galloping Hill. Participants will receive additional information in their confirmation materials.

For more information call 908-241-8700 or visit [gallopinghillgolfcourse.com/-directions(2)](http://gallopinghillgolfcourse.com/-directions(2))

## For Additional Information

For additional information, questions, concerns, or if you require special arrangements to attend this activity, please contact CCOE at ccoe@ca.rutgers.edu.