Overview
The complexity and magnitude of medical advances in the management of liver diseases 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 diseases 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 diseases.
- Assess the current literature and emerging clinical research for liver disease management and its impact on clinical practice.
- Examine key clinical issues in liver transplantation including patient selection criteria, risks and benefits, and peri- and post-operative management.

Target Audience
This educational activity will be of interest to gastroenterologists and hepatologists as well as primary care clinicians including medical internists, family practice physicians, advanced practice nurses, nurses and physician assistants involved in the diagnosis, management and treatment of patients with liver diseases.

Accreditation
Physicians
Rutgers, The State University of New Jersey is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.
Rutgers, The State University of New Jersey designates this live activity for a maximum of 7 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses
Rutgers, The State University of New Jersey, Center for Continuing and Outreach Education is an approved provider of continuing nursing education by the New Jersey State Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission On Accreditation. Provider Number P173-12/12-15.
This activity is awarded 6.91 contact hours. (60 minute CH)
Nurses should only claim those contact hours actually spent participating in the activity.
Physician Assistants may participate in this educational activity and earn a letter of attendance as AAPA accepts AMA PRA Category 1 Credits™ through their reciprocity agreement.
Activity Director
Nikolaos Pyrrosoulo, MD, PhD, MBA, FACP, AGAF
Associate Professor of Medicine
Chief of Gastroenterology and Hepatology
Rutgers New Jersey Medical School
Medical Director, Liver Transplantation
University Hospital, Newark, NJ

Guest Speakers

Lennon J. Jeffers, MD
Professor of Medicine
University of Miami Health System
Chief, Hepatology Section
Miami Veterans Affairs Medical Center
Miami, FL

James H. Lewis, MD, FACP, AGAF
Professor and Director of Hepatology
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Assistant Professor of Medicine
Division of Gastroenterology and Hepatology

Baburao Koneru, MD
Professor of Clinical Surgery
Chief, Division of Liver Transplant and Hepatobiliary Surgery

Jennifer Michaud, DO
Assistant Professor of Medicine
Division of Hepatology

Dorian Wilson, MD
Associate Professor of Surgery
Division of Transplantation

Program Agenda

7:15 a.m. Registration and Continental Breakfast

7:50 a.m. Welcome

7:55 a.m. Introductions and Presentation of the
Carroll M. Leavy, MD Recognition Award

8:00 a.m. Patient Diversity in Liver Disease

General Hepatology Update

Moderator: Nikolaos Pyrrosoulo, MD, PhD, MBA, FACP, AGAF

8:20 a.m. Orthotic Cardiomyopathy: An Update

8:40 a.m. Acute on Chronic Liver Failure: An Overview

9:10 a.m. Hepatobiliary Syndrome: Is it the Kidney or the Liver? Blame Both

9:50 a.m. Fulminant Hepatic Failure: How to Monitor in the ICU

10:10 a.m. Hepatitis C treatment: The Dawn of a New Era

10:50 a.m. Extraphysiological Manifestations of Viral Hepatitis

11:40 a.m. DILI/ILI/HILI

12:10 p.m. Hepatic Encephalopathy: Are We Clear?

12:50 p.m. Panel Discussion

12:45 p.m. Lunch and Visit Exhibits

Hepatobiliary Update: Hepatocellular Carcinoma and Cholangiocarcinoma

Moderator: Nikolaos Pyrrosoulo, MD, PhD, MBA, FACP, AGAF

1:40 p.m. Medical Management of HCC: Pillens are the Key – Aren’t They?

2:20 p.m. Interventional Radiology in HCC: I Prefer My Catheters

2:40 p.m. Surgical Approach: Cutting It Close

3:00 p.m. Panel Discussion

3:20 p.m. Break

Liver Transplantation Update

Moderator: Baburao Koneru, MD

3:30 p.m. Surgical Update

3:50 p.m. Medical Update

4:10 p.m. Panel Discussion

4:25 p.m. Closings Remarks

4:30 p.m. Adjourn

General Information

Registration Fee
$100 Physicians • $80 Non-Physicians • $50 RBHS/UH Faculty and Staff
No-Charge Residents and Fellows

*Registration must be accompanied by program director's letter confirming the resident/fellow status. Please fax the letter to 973-972-3371.

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

Registration fees include continental breakfast, refreshment breaks, lunch, Continuing Education credits, and course material. Registration can only be accepted through our secure online website through November 19, 2014. Payment must be made with MasterCard or Visa cards. American Express is not accepted. Pre-registration is recommended. On-site registration will be accommodated on a space-available basis.

Course Materials

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. 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 communication confirmations.

To Register:
http://ccoe.rhbs.rutgers.edu/catalog

Activity Code: 15MN09

How to Register
Go to http://ccoe.rhbs.rutgers.edu/portal. Click “Log In” and enter your registration (email address) and password. Select “Current Schedule” on the top menu, and select “Cancel Registration”.

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 your attendance and credit verification will be emailed to you upon completion of the evaluation portal.

For Additional Information

For additional information, questions, concerns, or if you require special arrangements to attend this activity, please contact Caleb Mackay by telephone at 973-972-3691 or by email to ccoe@ca.rutgers.edu.

General Information

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