WELCOME RECEPTION
Attendees and their guests are cordially invited to join the course faculty for the Welcome Reception on Monday, February 26, 2018 from 5:30 – 7:30 p.m. This casual reception welcomes you to the Ritz-Carlton, Kapalua, and provides an opportunity to meet old and new colleagues. Pre-registration is requested.

COURSE HIGHLIGHTS
• Practical approaches to the diagnosis and management of gastrointestinal and liver diseases
• Topics include gastroenterology, inflammatory bowel disease, colorectal neoplasia, esophageal disease, motility, nutrition, pancreaticobiliary disorders, endoscopy and hepatology
• Interactive panel discussions of real-world cases
• Concurrent lunch breakout sessions offering an extensive review and discussion of clinical topics
• Advanced endoscopy video vignettes
• Optional educational offering – ABIM Maintenance of Certification Learning Session
• Earn up to 30 ABIM MOC points
  (20 general session; 10 optional ABIM MOC learning session)

TARGET AUDIENCE
This course is designed for practicing gastroenterologists, surgeons, GI fellows, physician assistants, nurse practitioners, individuals specializing in gastrointestinal endoscopy and primary care physicians with an interest in gastroenterology.

LEARNING OBJECTIVES
Upon conclusion of this program, participants should be able to:
• Cite new modalities in the management of esophageal motility disorders (achalasia).
• List treatment strategies for patients with common functional GI complaints.
• Identify current strategies for the management of chronic viral hepatitis C.
• Select the proper therapeutic approach to patients with inflammatory bowel disease.
• Describe new anticoagulation agents and their management among patients undergoing gastrointestinal endoscopy.
• Discuss current endoscopic strategies for the management of patients with obesity.
• Summarize new treatment options for patients with refractory primary biliary cholangitis or difficult to control hepatic encephalopathy.

REGISTRATION ONLINE

<table>
<thead>
<tr>
<th>Registration Fee</th>
<th>On/Before Jan 17, 2018</th>
<th>After Jan 17, 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicians/Scientists</td>
<td>$1,099 USD</td>
<td>$1,174 USD</td>
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<tr>
<td>Residents, Physician Assistants</td>
<td>$799 USD</td>
<td>$874 USD</td>
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<td>and Nurse Practitioners</td>
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<tr>
<td>ABIM MOC Learning Session</td>
<td>$250 USD</td>
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<tr>
<td>Printed Syllabus</td>
<td>$100 USD</td>
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Reception (Two tickets included in registration fee – additional tickets available.) $100 Adult; $50 Child

Please visit ce.mayo.edu/cancellation for more information.

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MEETING LOCATION AND ACCOMMODATIONS
The Ritz-Carlton, Kapalua
One Ritz-Carlton Drive | Kapalua, Hawaii 96761
www.ritzcarlton.com/en/hotels/kapalua-maui
Reservations: (800) 262-8440
Book your group rate for Mayo Clinic Gastroenterology & Hepatology 2018

A block of rooms at a special group rate is available for course participants and guests:
• Terrace Room (limited availability) – $249
• Deluxe Room – $309
• Deluxe Ocean View Room – $309
To receive the special rate, make reservations before the room block is filled or before January 22, 2018. Identify yourself as a participant of the Mayo Clinic GI-HEP 2018 course when making your reservation.

Room rates are per room, per night, single, double and triple occupancy, plus applicable state and local taxes in effect at the time of check-in. Children younger than 18 years staying in an adults’ room are complimentary. Group rates will apply three days prior and three days after the course dates, based upon group room availability. Self-parking is complimentary. Daily resort fee of $35 is reduced to $5 per room, per night plus tax. Refer to course website for additional resort fee benefits.

Reservations will be taken based upon resort room availability, at the contracted meeting rate. A two-night room and tax deposit will be charged at time of booking. Individual room cancellation must be received 14 days prior to arrival to avoid penalty of all nights reserved. Attendees are responsible for their own reservations.

OPTIONAL EDUCATION ACTIVITY
AMERICAN BOARD OF INTERNAL MEDICINE
MAINTENANCE OF CERTIFICATION LEARNING SESSION
2017-2018 UPDATE IN GASTROENTEROLOGY
Monday, February 26, 2018 | Noon – 1:30 p.m.
Fee $250 (lunch provided) | Pre-registration required

Mayo Clinic will host a Maintenance of Certification Learning Session that will feature the American Board of Internal Medicine (ABIM) 2017-2018 Update in Gastroenterology knowledge module. The primary purpose of the Learning Session is to facilitate completion of ABIM medical knowledge modules by board-certified internists and subspecialists of internal medicine in order to receive Maintenance of Certification credit. Learning Sessions are conducted in an interactive group setting with educational support, and are led by ABIM-certified physicians. Refer to course website for complete details.

LEARNING OBJECTIVES
Upon conclusion of this program, participants should be able to:
• Demonstrate a comprehensive knowledge of up-to-date clinical gastroenterology and identify areas where additional study may be needed.
• Describe options for the diagnosis, management and therapy of GI diseases.
• Identify strategies for screening and prevention of GI diseases.
PROGRAM

MONDAY, FEBRUARY 26, 2018
6:00 a.m. Registration, Continental Breakfast and Exhibits
6:45 Welcome and Introductions

LIVER I
7:00 Hepatitis C: What is New in Therapy?
7:20 “You’ve Cured Your Patient of Hepatitis C Virus (HCV), Now What?”
Long-Term Care of the HCV Patient
7:40 Chronic Hepatitis B Virus (HBV): When to Treat and When to Follow
8:00 Nonalcoholic Steatohepatitis (NASH): Initial Evaluation and Follow-Up
8:20 Case Presentations and Discussion
8:40 Q & A
9:00 Refreshment Break and Exhibits

LIVER II
9:20 Iron Overload: Diagnosis and Initial Treatment
9:40 Primary Biliary Cholangitis (PBC) – New Name and New Treatment Options
10:00 Management of Refractory Ascites
10:20 Hepatic Encephalopathy: Beyond Lactulose
10:40 Case Presentations and Discussion
11:00 Q & A
11:20 Adjourn

OPTIONAL EDUCATIONAL SESSION
11:20 Registration (lunch provided for ABIM participants)
Noon – 1:30 p.m. ABIM Maintenance of Certification Learning Session 2017–2018 Update in Gastroenterology
1:30 p.m. Adjourn

5:30 – 7:30 p.m. Welcome Reception

TUESDAY, FEBRUARY 27, 2018
6:00 a.m. Continental Breakfast and Exhibits
6:50 Announcements

ESOPHAGEAL DISORDERS
7:00 Eosinophilic Esophagitis (EOE): Treatment Algorithms
7:20 Achalasia Treatment Options – Dilate, Surgery or Peroral Endoscopic Myotomy (POEM)
7:40 What to Do When Your Patient Complains of Heartburn Despite a Proton Pump Inhibitor (PPI)? (Non-Erosive Reflux Disease [NERD] and Functional Heartburn)
8:00 Barrett’s Esophagus: What’s in the Endoscopic Toolbox?
8:20 Case Presentations and Discussions
8:40 Q & A
9:00 Refreshment Break and Exhibits

SMALL INTESTINE & COLON
9:20 Relapsing C Difficile: Drug Regimens and Fecal Microbiota Transplant (FMT)
9:40 Colonoscopy: How to Improve Your Adenoma Detection Rates (ADR)
10:00 A Practical Approach to Obscure GI Bleeding
10:20 High Risk Cancer Syndromes – A Practical Approach
10:40 Case Presentations and Discussion
11:00  Q & A  
11:20  Travel to Concurrent Sessions & Lunch  
11:45  Concurrent Lunch Sessions  
  •  Approach to Abnormal Liver Tests  
  •  Challenging Cases in Inflammatory Bowel Disease (IBD)  
  •  Hospital Management of the Cirrhotic Patient  
  •  Case Discussions: Therapy for Viral Hepatitis  
  •  Practical Advice for Managing Functional Abdominal Pain  

12:45 p.m.  Adjourn  

WEDNESDAY, FEBRUARY 28, 2018  
6:00 a.m.  Continental Breakfast and Exhibits  
6:50  Announcements  

FUNCTIONAL DISORDERS  
7:00  Chronic Constipation – New Drugs vs Old Tricks  
7:20  A Practical Approach to Patients with Bloating  
7:40  Gastroparesis Management: Beyond the Basics  
8:00  Chronic Abdominal Pain – What Not to Miss  
8:20  Case Presentations and Discussion  
8:40  Q & A  
9:00  Refreshment Break and Exhibits  

PANCREAS AND BILIARY  
9:20  Pancreatic Cystic Neoplasms: Translating Guidelines into Practice  
9:40  Chronic Pancreatitis – Medical Management  
10:00  Endoscopic Palliation in Pancreas Cancer  
10:20  Management of Cholestatic Pruritus  
10:40  Case Presentations and Discussion  
11:00  Q & A  
11:20  Travel to Concurrent Sessions & Lunch  
11:45  Concurrent Lunch Sessions  
  •  Approach to Esophageal Motility Disorders  
  •  Endoscopic Treatment of Reflux  
  •  Case Discussions: Constipation and Diarrhea  
  •  Management of Post-Bariatric Adverse Events  
  •  Identifying and Resecting Flat Polyps: Tips and Tricks  

12:45 p.m.  Adjourn
THURSDAY, MARCH 1, 2018
6:00 a.m. Continental Breakfast and Exhibits
6:50 Announcements

INFLAMMATORY BOWEL DISEASE I
7:00 Chronic Ulcerative Colitis (CUC): Treatment Algorithm Beyond Basics
7:20 Crohn’s Disease (CD): Treatment Algorithm Beyond Basics
7:40 Management of Pouch Dysfunction
8:00 Chromoendoscopy – When and How
8:20 Case Presentations and Discussion
8:40 Q & A
9:00 Refreshment Break and Exhibits

INFLAMMATORY BOWEL DISEASE II
9:20 Optimizing Medical Management of Inflammatory Bowel Disease (IBD) – Therapeutic Drug Monitoring and Beyond
9:40 Non-Invasive Inflammatory Bowel Disease (IBD) Imaging: CT, MR Enterography and Capsules
10:00 Biosimilars – What You Need to Know
10:20 Fistulizing Crohn’s Disease: Special Considerations
10:40 Case Presentations and Discussion
11:00 Q & A
11:20 Travel to Concurrent Sessions & Lunch
11:45 Concurrent Lunch Sessions
   • Approach to Abnormal Liver Tests
   • Challenging Cases in Inflammatory Bowel Disease
   • Preventive Care in Inflammatory Bowel Disease
   • Management of Complex Chronic Pancreatitis
   • Identifying and Resecting Flat Polyps: Tips and Tricks
12:45 p.m. Adjourn

FRIDAY, MARCH 2, 2018
6:00 a.m. Continental Breakfast and Exhibits
6:50 Announcements

ADVANCED ENDOSCOPY I
7:00 Managing Anticoagulation During Acute GI Bleeding
7:25 Ectopic Varices: Diagnosis and Endoscopic Management
7:50 Endoscopic Management of Complex Colorectal Polyps
8:15 Surgical Altered Anatomy and Deep Enteroscopy
8:40 Q & A
9:00 Refreshment Break and Exhibits

ADVANCED ENDOSCOPY II
9:20 Prevention of Post-Endoscopic Retrograde Cholangiopancreatography (ERCP) Pancreatitis
9:45 Endoscopic Bariatric and Metabolic Therapies: An Overview
10:10 Endoscopic Ultrasonography (EUS)-Guided Tissue Diagnosis: Best Practices in 2018
10:35 Tips and Tricks for Management of Endoscopic Adverse Events
11:00 Q & A
11:20 Reflection and Closing Comments
11:30 Course Adjourns
FACULTY

Course Directors
William Sanchez, M.D.                Rahul Pannala, M.D., M.P.H.                Frank Lukens, M.D.

Mayo Clinic Faculty
Neena S. Abraham, M.D.                Jonathan A. Leighton, M.D.
Barham K. Abu Dayyeh, M.D., M.P.H.    Michael D. Leise, M.D.
Bashar A. Aqel, M.D.                  Edward V. Loftus, Jr., M.D.
John R. Cangemi, M.D.                 William C. Palmer, M.D.
Vinay Chandrasekhar, M.D.             Shabana F. Pasha, M.D.
Nayantara Coelho Prabhu, M.B.B.S.     Michael F. Picco, M.D., Ph.D.
William Faubion, M.D.                 Laura E. Raffals, M.D.
David E. Fleischer, M.D.              Massimo Raimondo, M.D.
Amy E. Foxx-Orenstein, D.O.           Karthik Ravi, M.D.
Suryakanth R. Gurudu, M.D.            Douglas L. Riegert-Johnson, M.D.
Magnus Halland, M.D.                  Hugo E. Vargas, M.D.
Stephanie L. Hansel, M.D., M.S.       Michael B. Wallace, M.D.
Denise M. Harnois, D.O.               Kymberly D. Watt, M.D.
Robert C. Huebert, M.D.               Louis M. Wong Kee Song, M.D.
Sahil Khanna, M.B.B.S.                Timothy A. Woodward, M.D.
Robert E. Kraichely, M.D.

CREDIT
In support of improving patient care, Mayo Clinic College of Medicine and Science is 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.

AMA:
Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 24.5 AMA PRA Category 1 Credits™ (23 general course; 1.5 ABIM MOC). Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAFP:
Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

AOA:
This program has been submitted to the American Osteopathic Association for AOA Category 2-A.

Other Health Care Professionals:
A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

ABIM MAINTENANCE OF CERTIFICATION
Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 20 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.

Participation information will be shared with ABIM through PARS.
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