



JOHNS HOPKINS
M E D I C I N E

Office of Continuing Medical Education
720 Rutland Avenue / Turner 20
Baltimore, Maryland 21205-2195

Fourth Annual Update on
**ADVANCES IN ENDOSCOPY,
GASTROENTEROLOGY AND
HEPATOLOGY**

March 10, 2018

McLean, Virginia



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**JOHNS HOPKINS
GASTROENTEROLOGY AND
HEPATOLOGY PROGRAM AT
SIBLEY MEMORIAL HOSPITAL**

presents

Fourth Annual Update on

**ADVANCES IN
ENDOSCOPY,
GASTROENTEROLOGY
AND HEPATOLOGY**

MARCH 10, 2018

**The Ritz-Carlton, Tysons Corner
McLean, Virginia**



JOHNS HOPKINS
MEDICINE

DESCRIPTION

This one-day activity will provide an update on a wide range of topics of interest to the practicing gastroenterologist, surgeon, family physician and internist. Rapid advances are being made in the understanding of the pathophysiology, natural history and treatment of diseases of the digestive tract and liver. This course will offer practitioners a comprehensive overview of recent, cutting-edge advancements in gastroenterology and hepatology. A special emphasis will be on emerging therapies and concepts that will inform our practice in the future. Particular areas of focus will be advanced endoscopic techniques, GI neoplasms, pancreatobiliary pathology, liver diseases, hepatobiliary malignancies and liver transplantation.

Again, this year, we are happy to offer a simultaneous afternoon program for endoscopy nurses and technicians led by the therapeutic endoscopy staff at Sibley Memorial Hospital. This session will allow endoscopy nurses and technicians the opportunity for hands on exposure and practice on various accessories and devices used in therapeutic endoscopy including (and not limited to) clips, snares, FNA needles, biliary and pancreatic stents and luminal stents.

If you are interested in participating in this session, please check the box on the registration form. Attendance is limited. There is no additional cost to participate.

TARGET AUDIENCE

This activity is intended for gastroenterologists, general surgeons, family physicians, internists, endoscopy nurses, technicians and physicians interested in GI/Liver diseases.

OBJECTIVES

After attending this activity, the participant will demonstrate the ability to:

- ▶ Develop an evidence-based approach to the management of ampullary and duodenal polyps.
- ▶ Discriminate between Barrett's esophagus and eosinophilic esophagitis with particular emphasis on pathological findings.
- ▶ Enumerate the relative risks and benefits of endoscopic and bariatric approaches to the management of obesity.
- ▶ Summarize our current understanding of genomic-based approaches to cirrhosis and hepatocellular carcinoma, focusing on translational application of bench research to patient care.
- ▶ Discuss appropriate referral and evaluation criteria utilized in patients with advanced liver disease for liver transplantation and gain an understanding of the relative roles of deceased donor and live donor liver transplantation.

GENERAL INFORMATION

REGISTRATION

Saturday, March 10, 2018 at 7:00 am

LOCATION

The Ritz-Carlton, Tysons Corner ♦ 1700 Tysons Boulevard, McLean, VA 22102

FEES

REGISTRATION CUT-OFF DATE: MARCH 3, 2018

Register Online at: Methods of Payment: We require full payment prior to the start of the activity. On-site payments by credit card only. The registration fee includes instructional materials, continental breakfast, refreshment breaks and lunch.

Physicians \$175

Residents*/Fellows*/Nurses/NPs/PAs/Allied Health Professionals..... \$100

*with verification of status

You will receive a confirmation by e-mail. If you have not received it by March 3, 2018, call 410-502-9636 to confirm that you are registered. A transcript of attendance will be available upon attestation of your credit hours and submission of the post activity online evaluation.

The Johns Hopkins University reserves the right to cancel or postpone any activity due to unforeseen circumstances. In this event, the University will refund the registration fee but is not responsible for travel expenses. Additionally, we reserve the right to change the venue to a comparable venue. Under such circumstances registrants will be notified as soon as possible.

LATE FEE AND REFUND POLICY

A \$50 late fee applies to registrations received after 5:00 pm ET on March 3, 2018. A handling fee of \$50 will be deducted for cancellation. An additional fee may apply for cancellation of other events, including workshops and social activities. Refund requests must be received by fax or mail by March 3, 2018. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.

ACCREDITATION STATEMENT

The Johns Hopkins University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



CREDIT DESIGNATION STATEMENT

The Johns Hopkins University School of Medicine designates this live activity for a maximum of 7.75 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

OTHER CREDITS

American Nurses Credentialing Center accepts *AMA PRA Category 1 Credit*[™] from organizations accredited by the ACCME.

American Academy of Physician Assistants (AAPA) accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit*[™] from organizations accredited by ACCME. Physician assistants may receive a maximum of 7.75 AAPA Category 1 CME credit for completing this program.

The Johns Hopkins University has approved this activity for 7.75 contact hours for non-physicians.

MOC STATEMENT

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 7.75 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.



POLICY ON SPEAKER AND PROVIDER DISCLOSURE

It is the policy of the Johns Hopkins University School of Medicine that the speaker and provider globally disclose conflicts of interest. The Johns Hopkins University School of Medicine OCME has established policies in place that will identify and resolve all conflicts of interest prior to this educational activity. Detailed disclosure will be made in the instructional materials.

SYLLABUS

All registrants will receive a flash drive with the slides and paper for note-taking. This is included in the cost of your registration. A link to the syllabus will be provided via email shortly before the activity begins if you prefer to study or print the syllabus.

HOTEL AND TRAVEL INFORMATION

The Ritz-Carlton, Tysons Corner ♦ 800.241.3333
1700 Tysons Boulevard / McLean, Virginia 22102

A desirable address is only part of the appeal at The Ritz-Carlton, Tysons Corner. Here, guests can easily access the area's best offerings, from high-end shopping at the attached Tysons Galleria to iconic attractions in nearby Washington, DC.

HOTEL RESERVATION CUT-OFF DATE: February 16, 2018

A limited number of hotel rooms has been reserved for the conference. Call The Ritz-Carlton, Tysons Corner Hotel directly at 1-800-241-3333 to make your reservation for the Johns Hopkins Advances in GI Conference to receive the special group rate of \$149 single or double occupancy, plus tax per night. Overnight and daily valet parking, and self-parking are available for an additional fee.

Check-in time: 3:00 pm Check-out time: 12:00 pm.

EMERGENCY CALLS

On March 10, 2018, direct emergency calls to 703-506-4300 and ask that a message be sent to the Johns Hopkins registration desk. Messages will be posted for participants.

AMERICANS WITH DISABILITIES ACT

The Johns Hopkins University School of Medicine fully complies with the legal requirements of the ADA and the rules and regulations thereof. *Please notify us if you have any special needs.*

PROGRAM

- 7:00 – 7:25 Registration and Continental Breakfast
7:25 – 7:30 **Welcome and Conference Goals**
Firas Al-Kawas, MD and Kirti Shetty, MD

SESSION I

Moderator: Firas Al-Kawas, MD

- 7:30 – 7:50 **Ampullary and Duodenal Polyps**
Firas Al-Kawas, MD
7:50 – 8:10 **Bariatric Surgery 2018**
Kathryn Lamond, MD
8:10 – 8:30 **Approved Endoscopic Bariatric Therapies**
Vivek Kumbhari, MD
8:30 – 8:50 **Interventional EUS 2018**
Reem Sharaiha, MD
8:50 – 9:10 **Question and Answer**

SESSION II

Moderator: Ellen Stein, MD

- 9:10 – 9:30 **Subepithelial GI Lesions: Management and Role of EUS**
Vivek Kumbhari, MD
9:30 – 9:50 **Barrett's Esophagus - What are the Issues in 2018?**
Joel Richter, MD
9:50 – 10:10 **GI Pathology Dilemmas**
Elizabeth Montgomery, MD
10:10 – 10:30 **Question and Answer**
10:30 – 10:50 Refreshment Break

SESSION III

Moderator: Saowanee Ngamruengphong, MD

- 10:50 – 11:10 **Endoscopic Complications: Evaluation and Management**
Reem Sharaiha, MD
11:10 – 11:30 **Quality in Endoscopy: A Practical Approach**
John Allen, MD, MBA
11:30 – 11:50 **Bile Duct Strictures - Endoscopic Evaluation in 2018**
Firas Al-Kawas, MD
11:50 – 12:10 **Eosinophilic Esophagitis: What's New?**
Joel Richter, MD
12:10 – 12:30 **Question and Answer**
12:30 – 1:30 Lunch
1:00 – 1:20 **Special Lunch Presentation:
GI Practice 2018: Challenges and Opportunities**
John Allen, MD, MBA

SESSION IV: LIVER

Moderators: Kirti Shetty, MD

- 1:30 – 1:50 **New Approaches to Detection and Management of Liver Diseases and Cancer: From Genomics To Stem Cells**
Lopa Mishra, MD

ACKNOWLEDGEMENT

Applications for commercial support from health care related industries are pending. A complete list of contributors will be provided in the syllabus. Please note that commercial support received is solely for the educational component of the activity and will not be used to provide food and beverage.

Please note: The Physician Payments Sunshine Act was enacted by Congress to increase public awareness of financial relationships between drug and medical device manufacturers and physicians. In compliance with the requirements of this Act, the commercial supporter/s of this activity may require the Johns Hopkins University School of Medicine to report certain professional information (such as name, address, National Provider Identifier (NPI), and State License number) of physician attendees who receive complimentary food and beverage in conjunction with a CME activity. The commercial supporter is required to submit the collected data to the Centers for Medicare and Medicaid Services which will then publish the data on its website.

SATURDAY, MARCH 10, 2018

1:50 – 2:10 **Appropriate Referral and Patient Selection for Liver Transplantation**
Thomas Schiano, MD

2:10 – 2:30 **Update in Live Donor Liver Transplantation: Controversies and Challenges**
Benjamin Philosophe, MD, PhD

2:30 – 2:50 **Question and Answer**

CONCURRENT SESSION: (LIMITED ATTENDANCE)

Hands on program for endoscopy Nurses and GI technicians

Instructors: Lance Williams and Karen Wolfolk

1:30 – 2:00 **GI accessories: Balloons, Stents, RFA**

2:00 – 2:30 **ERCP/EUS Accessories/Cholangioscopes, FNA**

3:30 – 2:50 **Question and Answer**

2.50 – 3:10 Refreshment Break

SESSION V: INTERESTING CASES

Moderators: Firas Al-Kawas, MD and Kirti Shetty, MD

3:10 – 3:30 **Resistant Esophageal Stricture**
Presenter: Abdul Hameed Al-Sabban, MBBS
Discussants: Joel Richter, MD, Elizabeth Montgomery, MD and Firas Al-Kawas, MD

3.30 – 3:50 **Cirrhosis and a Liver Mass**
Presenter: Jacqueline Laurin, MD
Discussants: Lopa Mishra, MD, Benjamin Philosophe, MD, PhD and Thomas Schiano, MD

3:50 – 4:10 **Gastric Polyps in FAP**
Presenter: Abdul Hameed Al-Sabban, MBBS
Discussants: John Allen, MD, MBA, Reem Sharaiha, MD and Firas Al-Kawas, MD

4:10 – 4:30 **Liver "Failure" in an ICU Patient**
Presenter: Kirti Shetty, MD
Discussants: Lopa Mishra, MD, Benjamin Philosophe, MD, PhD and Thomas Schiano, MD

4:30 **Adjournment**
You will receive an email notification to complete the evaluation form and to attest to the number of hours in attendance. The registration desk will remain open during conference hours.

This schedule is subject to change.

The Johns Hopkins University School of Medicine takes responsibility for the content, quality and scientific integrity of this CME activity.

TO REGISTER or FOR FURTHER INFORMATION

Register Online: <https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=11142>

Register by Phone: 410-502-9636

Register by Fax: 866-510-7088

Confirmation/Certificates/Transcripts: 410-502-9636

General Information: 410-955-2959

E-mail the Office of CME: cmenet@jhmi.edu

Follow us on Twitter: <http://twitter.com/HopkinsCME>

Facebook: <http://www.facebook.com/HopkinsCME>

CloudCME

NEW! Check out our mobile app CloudCME.

Organization Code: HopkinsCME

For website and CloudCME mobile app technical difficulties, email: cmetsupport@jhmi.edu

For general information, please visit the activity webpage at <https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=11142>

SPEAKERS

PROGRAM DIRECTORS

• **Firas Al-Kawas, MD**
*Professor of Medicine
Director, JH Endoscopy Program
and Director of Endoscopy
Sibley Memorial Hospital
Washington, DC*

• **Kirti Shetty, MD**
*Associate Professor of Medicine
Director of Hepatology
Johns Hopkins GI/Hepatology
National Capital Region*

JOHNS HOPKINS FACULTY

• **Abdul Hameed Al-Sabban, MBBS**
Advanced Endoscopy fellow

• **Vivek Kumbhari, MD**
*Assistant Professor of Medicine
Director, Bariatric Endoscopy and
Director of Endoscopy
Johns Hopkins Bayview Hospital*

• **Kathryn Lamond, MD**
*Assistant Professor of Surgery
Director, Bariatric Surgery
Sibley Memorial Hospital*

• **Jacqueline Laurin, MD**
Transplant Hepatologist

• **Elizabeth Montgomery, MD**
Professor of Pathology

• **Saowanee Ngamruengphong, MD**
Assistant Professor of Medicine

• **Benjamin Philopophe, MD, PhD**
*Professor of Surgery
Surgical Director
Johns Hopkins Comprehensive
Transplant Center*

• **Ellen Stein, MD**
*Assistant Professor of Medicine
Director of Motility*

• **Lance Williams, GTS**
*Technical Coordinator
Endoscopy Unit
Sibley Memorial Hospital*

• **Karen Wolfolk, GTS**
*Technical Coordinator
Endoscopy Unit
Sibley Memorial Hospital*

GUEST SPEAKERS

• **John Allen, MD, MBA**
*Professor of Medicine
Division of Gastroenterology and
Hepatology
University of Michigan
Ann Arbor, MI*

• **Lopa Mishra, MD**
*Director, Center for Translational
Medicine
Professor of Surgery
George Washington University*

• **Joel Richter, MD**
*Professor of Medicine
Director, Division of Digestive
Diseases and Nutrition
University of South Florida
Tampa, FL*

• **Thomas Schiano, MD**
*Professor of Medicine
Director of Clinical Hepatology
Medical Director, Intestinal
Transplantation
Recanati/Miller Transplantation
Institute/Division of Liver Diseases
Mt. Sinai Medical Center*

• **Reem Sharaiha, MD**
*Assistant Professor of Medicine,
Division of Gastroenterology
Weill Cornell Medical College
New York, NY*

EVALUATION AND OUTCOMES SURVEY

Post activity, an online evaluation form will be available to attendees to evaluate the activity and individual presentations and identify future educational needs. Upon completion of the evaluation, the learner must attest to the number of hours in attendance. Credits earned will be added to the learner's transcript and immediately available for print. A survey will be sent to all physician attendees within three months post activity to assist us in determining what impact this activity had on the learner's practice.

REGISTRATION FORM

Course Number 80044121/11142

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March 10, 2018

To Register: Online: <https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=11142>

By fax: (866) 510-7088 or phone: (410) 502-9636

Or mail this form to the Johns Hopkins University, Office of Continuing Medical Education, 720 Rutland Avenue, Turner 20, Baltimore, Maryland 21205-2195. Include e-Check or credit card information below.

FULL PAYMENT IS REQUIRED PRIOR TO THE START OF THE ACTIVITY.

I am a speaker for this Johns Hopkins activity.

Please type or print clearly:

last name		first name		m.i.	
highest degree	primary specialty		Hopkins Faculty/Staff Only – JHED ID:		
For Physicians Only: NPI-10 digits		State License #		State of License	
mailing address					
city	state	ZIP + 4 code	country		
daytime telephone			fax number		
e-mail _____					

Check here if you wish to receive e-mail notices about upcoming CME activities.

What do you hope to learn by attending this activity?

 Please notify us if you have any special needs.

I would like to attend the hands-on session for nurses and technicians. (Space is limited.)

Registration Fees:

Physicians \$175

Residents*/Fellows*/Nurses/NPs/PAs/Allied Health Professionals \$100
 *with verification of status

The registration fee includes instructional materials and food and beverage. For registrations received after 5:00 p.m. ET on March 3, 2018 include a \$50 late fee. On-site registrations are payable only by credit card.

Total amount \$ _____.

Payment Type:

JHU Faculty/Staff Only: If you are using your Tuition Remission Benefit or an ION budget, please upload your fully completed and approved form in the payment section of the online activity link above.

TR Form: <http://benefits.jhu.edu/documents/trffacandstaff.pdf>

ION Form: <http://hopkinscme.edu/migration/IonRequest.pdf>

e-Check: Routing Number _____ Account Number _____

Credit Card: VISA MASTERCARD DISCOVER AMEX

Card # _____ Exp. Date _____

Billing Zip Code _____ Security Code _____

Name on Card _____

Signature and Date _____