



**JOHNS HOPKINS**  
M E D I C I N E

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

NONPROFIT ORG.  
U.S. POSTAGE  
**PAID**  
BELLMAWR, NJ  
PERMIT NO. 2134

*Fifth Annual Update on*  
**ADVANCES IN ENDOSCOPY,  
GASTROENTEROLOGY AND  
HEPATOLOGY**  
**March 9, 2019**

Ritz-Carlton, Tysons Corner  
McLean, Virginia



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

*presents*

*Fifth Annual Update on*

**ADVANCES IN  
ENDOSCOPY,  
GASTROENTEROLOGY  
AND HEPATOLOGY**

**SATURDAY, MARCH 9, 2019**

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



**JOHNS HOPKINS**  
MEDICINE

## DESCRIPTION

Back for the fifth year, this one-day activity will provide an update on a wide range of topics of interest to the practicing gastroenterologist, surgeon, family physician internist and nurse practitioners. 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, pancreatitis, Barrett esophagus, Biliary and GI neoplasms, and liver diseases.

## WHO SHOULD ATTEND

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

## OBJECTIVES

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

- Discuss recently updated guidelines referencing periendoscopic use of anticoagulants.
- Employ endoscopy in the management of post-bariatric surgery complications.
- Apply evidence-based data to the treatment of acute pancreatitis.
- Describe the role of submucosal endoscopy in the treatment of GI motility disorders.
- Develop a practical approach to the evaluation of patients with suspected genetic and fatty liver disease.

## 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.



## GENERAL INFORMATION

### Registration

Saturday, March 9, 2019 – 7:00 am

### Location

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

### Fees

#### Register Online:

<https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=16838>

**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 ..... \$ 195

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, 2019, 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 p.m. ET on **March 3, 2019**. 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, 2019. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.

## 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 that will identify and resolve conflicts of interest prior to this educational activity. Detailed disclosure will be made prior to presentation of the education.

## 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. A printed copy will be provided during activity registration.

## Hotel Information

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

<http://www.ritzcarlton.com/en/hotels/washington-dc/tysons-corner>

Located in McLean, one of Northern Virginia's most desirable neighborhoods, the hotel is connected to high-end shopping at Tysons Galleria, and is a short distance from the iconic landmarks of downtown Washington, D.C.

### **HOTEL RESERVATION CUT-OFF DATE: February 8, 2019**

A limited number of hotel rooms have been retained for the conference. Click here to book your group rate hotel room or call the hotel at 800.241.3333 and let them know you are with the Johns Hopkins Advances in GI Conference to receive the special group rate of \$159 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.

## How To Obtain Credit

Post activity, an online evaluation will be available to attendees to evaluate the activity and individual presentations and to 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. The last day to access the evaluation and attest to your credits is **April 23, 2019**.

An outcome survey will be sent to all physician attendees within two months post activity to assist us in determining what impact this activity had on the learner's practice.

## Emergency Calls

On March 9, 2019, 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 Registration and Continental Breakfast  
7:25 **Welcome and Conference Goals**  
Firas Al-Kawas, MD and Jacqueline Laurin, MD

## SESSION I

*Moderator: Firas Al-Kawas, MD*

- 7:30 – 7:50 **Hilar Cholangiocarcinoma**  
Firas Al-Kawas, MD
- 7:50 – 8:10 **Periendoscopic Management of Anticoagulants**  
Michelle Anderson, MD, MSc, FASGE
- 8:10 – 8:30 **Bariatric Surgery Complications—  
Endoscopic Management Options**  
Vivek Kumbhari, MD
- 8:30 – 8:50 **Submucosal Endoscopy 2019**  
Mouen Khashab, MD
- 8:50 – 9:10 **Questions and Answers**

## SESSION II

*Moderator: Vivek Kumbhari, MD*

- 9:10 – 9:30 **Colon polyps—Big and Small**  
Jerome Waye, MD
- 9:30 – 9:50 **Helicobacter Pylori—What's New?**  
David Graham, MD
- 9:50 – 10:10 **Anti-Reflux Surgery—Options in 2019**  
Michael Marohn, MD
- 10:10 – 10:30 **Questions and Answers**
- 10:30 – 10:50 Refreshment Break

## SESSION III

*Moderator: Kathy Bull-Henry, MD*

- 10:50 – 11:10 **Barrett's Esophagus Ablation—When and How**  
Marcia Canto, MD
- 11:10 – 11:30 **Acute Pancreatitis—An Update**  
Michelle Anderson, MD, MSc, FASGE
- 11:30 – 11:50 **Endoscopy in Portal Hypertension—An Update**  
Vivek Kumbhari, MD
- 11:50 – 12:10 **Gastric Intestinal Metaplasia—An Update**  
David Graham, MD
- 12:10 – 12:30 **Questions and Answers**
- 12:30 – 1:30 Lunch
- 1:00 – 1:20 **Special Lunch Presentation: How to Perform  
a Better Colonoscopy**  
Jerome Waye, MD

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

*This schedule is subject to change.*

## 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 9, 2019

## SESSION IV: LIVER

Moderator: *Firas Al-Kawas, MD*

- 1:30 – 1:50 **Current and Future Treatments of NASH**  
Zobair Younossi MD, MPH
- 1:50 – 2:10 **A Practical Approach to Genetic Liver Disease**  
James Hamilton, MD
- 2:10 – 2:30 **Controversies in Liver Transplantation**  
Benjamin Philosophe, MD
- 2:30 – 2:50 **Questions and Answers**

## CONCURRENT SESSION—(LIMITED ATTENDANCE)

*Hands on Program for Endoscopy Nurses and GI Technologists*

Instructors: *Lance Williams, GTS and Karen Wolfolk, GTS*

- 1:30 – 2:00 **GI Accessories: Balloons, Stents and RFA**
- 2:00 – 2:30 **ERCP/EUS Accessories/Cholangioscopes and FNA**
- 2:30 – 2:50 **Questions and Answers**
- 2.50 – 3:10 Refreshment Break

## SESSION V: INTERESTING CASES

Moderators: *Firas Al-Kawas, MD, and Jacqueline Laurin, MD*

- 3:10 – 3:30 **Flat Colon Polyps in Long Standing Crohn Disease**  
*Presenter: Abdulhameed Al-Sabban, MBBS*  
*Panel: Firas Al-Kawas, MD, Jerome D. Wayne, MD, Aline Charabaty-Pishvaian, MD and Haniee Chung, MD*
- 3.30 – 3:50 **A Pregnant Woman with HBV/HCV Infection**  
*Presenter: Jacqueline Laurin, MD*  
*Panel: Jacqueline Laurin, MD and Zobair Younossi, MD*
- 3:50 – 4:10 **Esophageal nodule in Barrett**  
*Presenter: Abdulhameed Al-Sabban, MBBS*  
*Panel: Marcia Canto, MD, Firas Al-Kawas, MD, Mouen Khashab, MD and Michael Marohn, MD*
- 4:10 – 4:30 **Jaundice and Renal Failure in a Patient with Cirrhosis**  
*Presenter: Jacqueline Laurin, MD*  
*Panel: Jacqueline Laurin, MD and James Hamilton, 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.*

## TO REGISTER or FOR FURTHER INFORMATION

### Register Online:

<https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=16838>

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](mailto:cmenet@jhmi.edu)

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

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

NEW! Check out our mobile app CloudCME.

Organization Code: HopkinsCME

**CloudCME** 

For website and CloudCME mobile app technical difficulties, email: [cmetchsupport@jhmi.edu](mailto:cmetchsupport@jhmi.edu)

For general information, please visit the activity webpage at <https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=16838>

# SPEAKERS

## PROGRAM DIRECTORS

### **Firas Al-Kawas, MD**

*Professor of Medicine  
Director, JH Endoscopy Program  
Director of Endoscopy,  
Sibley Memorial Hospital*

### **Jacqueline Laurin, MD**

*Assistant Professor of Medicine  
Director of Hepatology  
Sibley Memorial Hospital*

## GUEST FACULTY

### **Michelle Anderson, MD, MSc, FASGE**

*Associate Professor of Medicine  
Division of Gastroenterology  
Department of Internal Medicine  
University of Michigan Hospital and  
Health Systems  
Ann Arbor, Michigan*

### **David Graham, MD**

*Professor of Medicine, Molecular  
Virology and Microbiology  
Baylor College of Medicine  
Houston, Texas*

### **Jerome Waye, MD**

*Professor of Medicine  
Icahn School of Medicine at  
Mount Sinai  
Mount Sinai Department of Medicine  
New York, New York*

### **Zobair Younossi MD, MPH**

*Chairman, Department of Medicine  
Inova Fairfax Hospital  
Vice President for Research  
Inova Health System  
Professor of Medicine  
VCU-Inova Campus  
Beatty Center for Integrated Research  
Falls Church, Virginia*

## JOHNS HOPKINS FACULTY

### **Abdulhameed Al-Sabban, MBBS**

*Advanced Endoscopy Fellow*

### **Kathy Bull-Henry, MD**

*Professor of Medicine  
Director of Endoscopy  
Johns Hopkins Bayview  
Medical Center*

### **Marcia Canto, MD**

*Professor of Medicine and Oncology  
Director of Clinical Research –  
Gastroenterology*

### **Haniee Chung, MD**

*Assistant Professor of Surgery*

### **Aline Charabaty-Pishvaian, MD**

*Associate Professor of Medicine  
Director, JH IBD Center  
Sibley Memorial Hospital*

### **James Hamilton, MD**

*Assistant Professor of Medicine  
Program Director, Transplant  
Hepatology  
Fellowship Program*

### **Vivek Kumbhari, MD**

*Assistant Professor of Medicine  
Director, Bariatric Endoscopy  
Sibley Memorial Hospital*

### **Mouen Khashab, MD**

*Associate Professor of Medicine  
Director of Therapeutic Endoscopy*

### **Michael Marohn, MD**

*Associate Professor of Surgery  
Emeritus Director  
Minimally Invasive Surgery Training  
and Innovation Center (MISTIC)*

### **Benjamin Philosophe, MD**

*Professor of Surgery  
Surgical Director  
Comprehensive Transplant Center*

### **Lance Williams, GTS**

*Technical Coordinator  
Endoscopy Unit  
Sibley Memorial Hospital*

### **Karen Wolfolk, GTS**

*Technical Coordinator  
Endoscopy Unit  
Sibley Memorial Hospital*

# REGISTRATION FORM

Course Number 80047760/16838

## *Fifth Annual Update on* **ADVANCES IN ENDOSCOPY, GASTROENTEROLOGY AND HEPATOLOGY** March 9, 2019

To Register: Online: <https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=16838>  
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
ABIM #:		Birth Month:		Birth Day:
<input type="checkbox"/> I provide permission for my MOC completion information to be shared and transmitted to the Accreditation Council for Continuing Medical Education (ACCME).				
Organization		Mailing Address		
City		State	ZIP + 4 Code	Country
Daytime Telephone		Fax Number		
E-Mail (required)				

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:

**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>

Physicians ..... \$195

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, 2019 include a \$50 late fee. On-site registrations are payable only by credit card.

Total amount \$ \_\_\_\_\_.

### Payment Type:

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 \_\_\_\_\_