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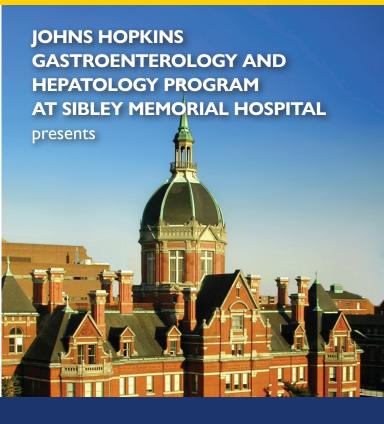
> Baltimore, Maryland 21205-2195 720 Rutland Avenue / Turner 20

Seventh Annual Update on Advances in

Gastroenterology and Hepatology Endoscopy,

Internet Live Course – Zoom Saturday, March 13, 2021

DATED MATERIAL



SEVENTH ANNUAL UPDATE ON

Advances in Endoscopy, Gastroenterology and Hepatology

Saturday, March 13, 2021 Internet Live Course – Zoom

This activity has been approved for AMA PRA Category 1 Credits™.



For the Seventh year, this one-day activity will provide an update on a wide range of topics of interest to the practicing gastroenterologist, surgeon and family physician 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, pancreatico-biliary pathology, liver diseases, hepatobiliary malignancies and liver transplantation. As in past years, we will be offering a Workshop for Endoscopy Nurses and GI Technologists.

WHO SHOULD ATTEND

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

OBJECTIVES

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

- Describe the role of endoscopy in the management of duodenal polyps.
- Summarize the role of Artificial Intelligence in endoscopy.
- Outline current progress in endoscopic management of Barrett esophagus with dysplasia.
- · Recognize and describe the role of microbiome in GI disorders.
- · Idenfiy issues associated with COVID-19 impact on Endoscopy units.

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 internet live activity for a maximum of 8.75 AMA PRA Category 1 Credits $^{\text{TM}}$. 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 Credits™ 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 8.75 AAPA Category 1 CME credit for completing this program. The Johns Hopkins University has approved this activity for 8.75 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 8.75 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 PRESENTER AND PROVIDER DISCLOSURE

It is the policy of the Johns Hopkins School of Medicine that the presenter and provider globally disclose conflicts of interest. The Johns Hopkins 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.

General Information

LOCATION: INTERNET LIVE CONFERENCE-ZOOM

FEES

REGISTRATION CUT-OFF DATE: March 12, 2021 8:00 am

Register Online:

hopkinscme.cloud-cme.com/course/courseoverview?P=0&EID=31800

Methods of Payment: We require full payment prior to the start of the activity. The registration fee includes instructional materials and Zoom link

Before	March 6, 2021
Physicians	\$ 50
Residents*/Fellows*/Nurses/NPs/PAs/Allied Health Profes*with verification of status	sionals\$ 0
with verification of status	

You will receive a confirmation by e-mail. If you have not received it by **March 6, 2021** 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 \$25 late fee applies to registrations received after 5:00 p.m. ET on March 6, 2021. Refund requests must be received by fax or mail by March 6, 2021. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.

SYLLABUS

The syllabus will be accessible online and via your mobile device in the CloudCME App prior to the activity.

All registrants will receive an emailed copy of the syllabus prior to the course.

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 27, 2021.

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.

AMERICANS WITH DISABILITIES ACT

The Johns Hopkins 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

SESSION I

Moderator: F	Firas Al-Kawas,	MD. MASGE
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7:00 am.	Welcome and Course Objectives Firas Al-Kawas, MD, MASGE
7:05 - 7:25	Artificial Intelligence in GI Endoscopy Cesare Hassan, MD, PhD
7:25 – 7:45	Barrett Esophagus with Dysplasia Nicholas Shaheen, MD, MPH
7:45 - 8:05	Large Duodenal Polyps Firas Al-Kawas, MD, MASGE
8:05 - 8:25	ERCP 202 I Guido Costamagna, MD
8:25 - 8:45	Questions and Answers
SESSION II	

Moderator: Vivek Kumbhari, MD

8:45 – 9:05	Bariatric Endoscopy: Are we there yet? Dilhana Badurdeen, MD
9:05 - 9:25	Innovations in Pancreatic Surgery Christopher Wolfgang, MD, PhD
9:25 – 9:45	Role of ERCP in Hilar Cholangiocarcinoma Guido Costamagna, MD
9:45 – 10:05	Surgical Options in Biliary Cancer Kelly Lafaro, MD
10:05 - 10:25	Questions and Answers
10:25 - 10:40	BREAK

SESSION III

Moderator: Firas Al-Kawas, MD, MASGE

10:40 - 11:00	Microbiome and GI Diseases Eamonn Quigley, MD
11:00 – 11:20	Eosinophilic Esophagitis, What's New? Nicholas Shaheen, MD, MPH
11:20 – 11:40	Large Colon Polyps Cesare Hassan, MD, PhD
11:40 – 12:00	Challenges in GI Pathology Lysandra Voltagio, MD
12:00 - 12:30 12:30 - 12:50	Questions and Answers BREAK

SESSION IV

Moderator: Firas Al-Kawas, MD, MASGE

12:50 - 1:10	GI Endoscopy and COVID 19 Klaus Mergener, MD, PhD, MBA
1:10 – 1:30	Update on Pancreas Cysts Anne Marie Lennon, MD, PhD
1:30 - 1:50	Questions and Answers

SESSION IV: LIVER

Moderator: Jacqueline Laurin, MD

1:50 - 2:10	Coagulation Issues in Cirrhosis Stephen Caldwell, MD
2:10 - 2:30	Evolving Concepts in the Management of NASH Alia Dadabhai MD
2:30 - 2:50	Advances in Living Donor Liver Transplant Benjamin Philosophe, MD, PhD
2:50 - 3:10	Questions and Answers

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.

CONCURRENT SESSION:

Workshop for Endoscopy Nurses and GI Technologists Instructors: Nicandra Maree, GTS, Lance Williams, GTS and Karen Wolfolk, GTS

1:50 - 2:10 GI Accessories: Suturing, Stents and RFA

2:10 - 2:30 ERCP/EUS accessories/Cholangioscopes and FNA

SESSION V: INTERESTING CASES

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

3:10 – 3:30	Patient with Post colon polyp EMR Issues
	Presenter: Fazel Dinary, MD
	Panel: Firas Al-Kawas, MD, MASGE,
	Cesare Hassan, MD, PhD and Kelly Lafaro, MD

3:30 – 3:50 A Male with NASH Cirrhosis, Thrombocytopenia

and Portal Vein Thrombosis *Presenter:* Jacquline Laurin, MD

Panel: Stephen Caldwell, MD, Alia Dadabhai MD, lames Hamilton, MD and Benjamin Philosophe, MD, PhD

3:50 - 4:10 **IBD** in the Elderly

Presenter: Aline Charabaty, MD Panel: Eamonn Quigley, MD and Lysandra Voltaggio, MD

4:10 - 4:30 A Male with Hepatomegaly and Elevated Alkaline Phosphatase

Presenter: Jacqueline Laurin, MD Panel: Alia Dadabhai, MD, James Hamilton, MD and Benjamin Philosophe, MD, PhD

4:30 Adjournment

You will receive an email notification to complete the evaluation form and to attest to the number of hours in attendance.

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 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.

TO REGISTER OR FOR FURTHER INFORMATION

Register Online:

hopkinscme.cloud-cme.com/course/courseoverview?P=0&EID=31800

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

CloudCME

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Check out our mobile app CloudCME.
Organization Code: **HopkinsCME**

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

For general information, please visit the activity webpage at hopkinscme.cloud-cme.com/course/courseoverview?P=0&EID=31800

Speakers

FACULTY

Course Directors:

Firas Al-Kawas, MD, MASGE

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

Jacqueline Laurin, MD

Assistant Professor of Medicine Director of Hepatology Sibley Memorial Hospital

GUEST FACULTY

Stephen Caldwell, MD

Professor of Medicine, Gastroenterology and Hepatology University of Virginia Charlottesville, Virginia

Guido Costamagna, MD

Professor of Surgery Director, Translational Medicine and Surgery Director, Endoscopic Digestive Surgery Fondazione Policlinico Universitario Agostino Gemelli IRCCS Università Cattolica del Sacro Cuore Rome, Italy

Cesare Hassan, MD, PhD

Associate Professo Gastroenterology Department Regina Margherita Hospital Rome, Italy

Chair - Guidelines committee ESGE

Klaus Mergener, MD, PhD, MBA Affiliate Professor of Medicine University of Washington Seattle, Washington President, ASGE

Eamonn Quigley, MDDavid M. Underwood Chair of Medicine in Digestive Disorders Department of Medicine Professor of Medicine, Academic

Director, Lynda K. and David M. Underwood Center for Digestive Disorders

Houston Methodist Hospital Weill Cornell Medical College Houston, Texas

Nicholas Shaheen, MD, MPH

Bozymski-Heizer Distinguished Professor of Medicine Chief, Division of Gastroenterology and Hepatology University of North Carolina School of Medicine Chapel Hill, North Carolina

JOHNS HOPKINS FACULTY

Dilhana Badurdeen, MD Assistant Professor of Medicine

Aline Charabaty, MD

Assistant Professor of Medicine Director IBD Clinic Sibley Memorial Hospital

Alia Dadabhai, MD

Assistant Professor of Medicine

Fazel Dinary, MD

Advanced Endosocpy Fellow

James Hamilton, MD

Associate Professor of Medicine Director of Hepatology

Vivek Kumbhari, MD

Associate Professor of Medicine Director, Bariatric Endoscopy

Kelly Lafaro, MD, MPH

Assistant Professor of Surgery

Anne Marie Lennon, MD, PhD The Moses and Helen Golden

Paulson Endowed Chair Professor of Medicine, Surgery, Oncology and Radiology Director, Division of Gastroenterology and Hepatology

Nicandra Maree, GTS

Technical Coordinator Endoscopy Unit Sibley Memorial Hospital

Benjamin Philosophe, MD, PhD

Professor of Surgery Surgical Director, Comprehensive Transplant Center

Lysandra Voltaggio, MD

Associate Professor of Pathology Director, Clinical GI Pathology

Lance Williams, GTS

Technical Coordinator Endoscopy Unit Sibley Memorial Hospital

Christopher Wolfgang, MD, PhD

Professor of Surgery Director, Hepatobiliary and Pancreatic Surgery

Karen Wolfolk, GTS

Technical Coordinator Endoscopy Unit Sibley Memorial Hospital

Registration Form

I am a Johns Hopkins speaker for this activity.

Last Name

Course Number 80054226/31800

Please type or print clearly

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Seventh Annual Update on

ADVANCES IN ENDOSCOPY, GASTROENTEROLOGY AND HEPATOLOGY | MARCH 13, 2021

To Register: Online:

hopkinscme.cloud-cme.com/course/courseoverview?P=0&EID=31800 By fax: (866) 510-7088 By phone: (410) 502-9636

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

FULL PAYMENT IS REQUIRED PRIOR TO THE START OF ACTIVITY.

First Name

Highest Degree	Primary Specialty	l	Hopkins Fac	ulty/Staff Only –JHED ID	
For Physicians Only	 :NPI – 10 digits	State Licen	se #	State of License	
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