VIRGINIA MASON CONTINUING MEDICAL EDUCATION

Live Therapeutic Endoscopy

PRESENTED BY THE DIGESTIVE DISEASE INSTITUTE AT VIRGINIA MASON

Saturday, September 10, 2016 Seattle





Faculty

COURSE DIRECTORS:

S. Ian Gan, MD, FRCPC Medical Director, Training and Education Digestive Disease Institute at Virginia Mason

Richard A. Kozarek, MD, FACG, FASGE, AGAF, FACP Executive Director Digestive Disease Institute at Virginia Mason

Andrew Ross, MD, FASGE Head, Section of Gastroenterology Program Director, Therapeutic Endoscopy Center of Excellence Digestive Disease Institute at Virginia Mason

KEYNOTE SPEAKER:

Bret T. Petersen, MD Professor, Gastroenterology and Hepatology Mayo Clinic Rochester, Minn.

GUEST FACULTY:

Cynthia W. Ko, MD, MS Gastroenterologist University of Washington Medical Center Seattle, Wash.

DIGESTIVE DISEASE INSTITUTE AT VIRGINIA MASON FACULTY:

Michael Gluck, MD, FASGE, AGAF Chief of Medicine Gastroenterologist

Shayan Irani, MD Associate Director, Digestive Disease Institute Pancreatic Center of Excellence

Michael C. Larsen, MD Gastroenterologist

Donald E. Low, MD FACS FRCS (c) FRCSI (Hon) FRCSE (Hon) Head of Thoracic Surgery and Thoracic Oncology Director, Digestive Disease Institute Esophageal Center of Excellence Clinical Director, Ryan Hill Research Foundation

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he frontiers of therapeutic endoscopy have advanced dramatically over time. This course brings advanced therapeutic procedures to participants in up-close detail on the large screen as they are being performed, with experts narrating in real time as they utilize these techniques to evaluate and manage complex gastrointestinal disorders. Through case-by-case discussion and accompanying lectures on techniques ranging from endoscopic submucosal dissection (ESD) to endoscopic retrograde cholangiopancreatography (ERCP), peroral endoscopic myotomy (POEM) to endoscopic mucosal resection (EMR), and stent placement to fistula creation and closure, this course will address indications, techniques and novel state-of-the-art technologies which may obviate the need for surgical intervention and improve patient care. This type of course is available in only a very limited number of centers in the United States.

Audience members will see pre-selected complex cases of endoscopy transmitted live and in high-definition from the Jones Integrated Procedural Center at Virginia Mason to Volney Richmond Auditorium. An MD facilitator provides commentary and interacts actively with course participants and the therapeutic team, allowing real-time feedback and questions. Lectures will be interspersed throughout the day, allowing more formalized teaching on topics pertinent to advanced endoscopy. There will also be multidisciplinary interaction with interventional radiology and surgery. Case content may include management of esophageal, biliary and pancreatic cancer, achalasia, malignant dysphagia, gastric outlet obstruction, acute necrotizing pancreatitis, Barrett's esophagus and bile leaks.

Teaching methods include lectures, live case presentation with narration and real time interaction via broadcast, panel discussion and question and answer with faculty.

TARGET AUDIENCE: This course is designed for the practicing clinical gastroenterologist and all health care professionals interested in digestive disease, including primary care MDs, surgeons, PAs, ARNPs, and RNs.

OBJECTIVES: At the conclusion of this activity, participants should be able to:

- Summarize the history and evolution of complex endoscopy.
- Review interventional approaches to patients with symptomatic disease.
- Specify the indications for and potential complications of certain types of endoscopic procedures.
- Discuss new developments in colorectal cancer screening.
- Discuss the significance of neoplastic involvement of margins obtained by endoscopic mucosal resection.
- Describe advances in ERCP, EUS, EMR, confocal microscopy, stent placement or other therapeutic endoscopic techniques presented.
- Integrate technologic advances in endoscopic technique and devices with improved understanding of disease response to intervention.
- Summarize the value of a multidisciplinary team approach to gastrointestinal disease.
- Review treatment approaches for Achalasia and outline the differences between surgical and endoscopic treatment modalities.
- Discuss indications, utility and success of EUS guided pancreatic duct access and drainage.
- Manage complications from therapeutic endoscopy.

Agenda

| 7:00 a.m. | Registration opens, breakfast | |
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| 7:30 a.m. | Quality and Complications in the GI Unit Bret Petersen, MD | |
| 8:30 a.m. | Introduction, Overview of Course Objectives Ian Gan, MD | |
| 8:40 a.m. | Live Case Presentations | |
| 10:45 a.m. | Break | |
| 11:00 a.m. | Colorectal Screening in the Year 2020 Cynthia Ko, MD | |
| 11:30 a.m. | EMR & Margins Andrew Ross, MD | |
| 12:00 p.m. | Lunch (provided) | |
| 1:00 p.m. | Live Case Presentations | |
| 2:00 p.m. | Laparoscopic Myotomy and POEM in the Current Treatment of Achalasia Donald Low, MD | |
| 2:20 p.m. | EUS Guided Pancreatic Duct Access Ian Gan, MD | |
| 2:40 p.m. | Panel Discussion Bret Petersen, MD; Cynthia Ko, MD; Richard Kozarek, MD and Andrew Ross, MD | |
| 3:15 p.m. | Final Discussion and Closing Remarks | |
| 3:30 p.m. | Adjourn | |



Accreditation with Commendation: Virginia Mason Medical Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit Designation: Virginia Mason Medical Center designates this live activity for a maximum of **6.75 AMA PRA Category 1 Credits**[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Location: The course will be held in Volney Richmond Auditorium on Level One of the Virginia Mason Lindeman Pavilion, 1201 Terry Avenue, Seattle (between Seneca & University Streets.) Please note the Terry Street entrance into Lindeman Pavilion is Level Two. For information, contact the CME Department at (206) 341-0142 or email cme@virginiamason.org.

If you are a person with a disability or dietary restriction, please e-mail or call the office so we may assist in accommodating your needs.

To register, complete the form below and send via:

MAIL:

Virginia Mason CME Dept. 1100 9th Ave, D3-CME Seattle, WA 98101 **() PHONE:** (206) 341-0142

FAX: (206) 341-1480

E-MAIL: cme@virginiamason.org **WEB:** VirginiaMasonCME.org

Cancellation and Refund Policy: Refunds will be made for a fee of \$25 if written notice of cancellation is received at least 14 calendar days prior to the activity.

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Registration Live Therapeutic Endoscopy Saturday, September 10, 2016



Please print clearly

| NAME | | DEGREE/CREDENTIALS |
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| Please provide one questio | on for the faculty: | |
| Please add me to your CME courses at Virgini | | pcoming |
| PAYMENT: Tuition: \$195.00 | | |
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