VIRGINIA MASON CONTINUING MEDICAL EDUCATION

Live Therapeutic Endoscopy

PRESENTED BY THE DIGESTIVE DISEASE INSTITUTE AT VIRGINIA MASON

Saturday, September 12, 2015 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:

Todd Baron, MD Director of Advanced Therapeutic Endoscopy Division of Gastroenterology and Hepatology University of North Carolina School of Medicine Chapel Hill, NC

GUEST FACULTY:

Jason A. Dominitz, MD, MHS, FASGE, AGAF

National Program Director for Gastroenterology Department of Veterans Affairs Acting GI Section Chief, VA Puget Sound Health Care System Professor of Medicine, Division of Gastroenterology University of Washington School of Medicine Seattle, Wash.

DIGESTIVE DISEASE INSTITUTE AT VIRGINIA MASON FACULTY:

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

Shayan Irani, MD, FASGE Associate Director, Pancreatic Center of Excellence

Michael C. Larsen, MD Gastroenterologist

VIRGINIA MASON CONTINUING MEDICAL EDUCATION

herapeutic endoscopy has advanced considerably in the last 10 years and includes an array of procedures including endoscopic submucosal dissection (ESD), endoscopic retrograde cholangiopancreatography (ERCP), endoscopic ultrasound (EUS), endoscopic mucosal resection, ablative techniques, stent placement, fistula creation and closure, and double balloon enteroscopy. This course offers attendees the opportunity to view procedures and have questions answered in real time by experts utilizing these complex techniques to evaluate and manage various gastrointestinal disorders. Audience members will see several pre-selected complex cases transmitted live and in high definition from the Virginia Mason Therapeutic Endoscopy Center to the course location in Volney Richmond Auditorium. Cases may include management of esophageal biliary and pancreatic cancer, malignant dysphagia, gastric outlet obstruction, acute necrotizing pancreatitis, Barrett's esophagus, or bile leaks. A site facilitator provides commentary for the audience and interacts actively with the course participants and performance team allowing real-time feedback and questions.

Lectures are interspersed throughout the day, allowing more formalized teaching on topics pertinent to advanced endoscopy and will include gallbladder disease, colonoscopy, and weight loss. There will be a presentation and panel discussion addressing duodenoscope-associated multi-drug resistant organism transmission with latest updates on best practices for reprocessing.

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

TARGET AUDIENCE: This course is appropriate for clinical gastroenterologists and gastroenterology fellows, physician assistants, nurse practitioners, and GI nurses. This course will also be of interest to internal medicine practitioners, oncologists, radiologists and general, hepatobiliary and esophageal surgeons who wish to update their knowledge and become familiar with advances in these therapeutic techniques.

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

- Review interventional approaches to patients with symptomatic disease
- Discuss risk factors for colorectal cancer after colonoscopy
- · Describe endoscopic approaches to weight loss and their application to GI practice
- Describe advances in ERCP, EUS, EMR, confocal microscopy, stent placement or other therapeutic endoscopic techniques presented
- Specify the indications for and potential complications of certain types of endoscopic procedures
- Manage complications from therapeutic endoscopy
- Integrate technologic advances in endoscopic techniques and devices with improved understanding of disease response to intervention
- Summarize the value of a multidisciplinary team approach to gastrointestinal disease
- Describe recent outbreaks of duodenoscope-associated infection with resistant organisms
- Discuss high level disinfection of endoscopes



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

Credit Designation: Virginia Mason Medical Center designates this live activity for a maximum of **7.0 AMA PRA Category 1 Credits**[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda

7:00 a.m.	Registration and breakfast		
7:30 a.m.	<i>Keynote:</i> Endoscopic Approaches to Symptomatic Gallbladder Disease Todd Baron, MD		
8:30 a.m.	Break		
8:45 a.m.	Introduction, Overview of Course Objectives Ian Gan, MD		
9:00 a.m.	Live Procedures Moderator and Endoscopists: Virginia Mason Faculty		
10:30 a.m.	Break		
11:00 a.m.	Live Procedures <i>Moderator:</i> Todd Baron, MD <i>Endoscopists:</i> Virginia Mason Faculty		
12:00 p.m.	Lunch (provided)		
1:00 p.m.	Improving Colonoscopy Outcomes: Shining Light Where the Sun Don't Shine Jason Dominitz, MD		
1:20 p.m.	Endoscopic Approaches to Weight Loss Michael Larsen, MD		
1:40 p.m.	Live Procedures <i>Moderator:</i> Jason Dominitz, MD <i>Endoscopists:</i> Virginia Mason Faculty		
3:10 p.m.	Break		
3:30 p.m.	Recognition and Resolution of Duodenoscope-Associated Multi-Drug Resistant Organism Transmission Andrew Ross, MD and Michael Gluck, MD		
3:50 p.m.	Panel Discussion: Duodenoscope Reprocessing <i>Panel:</i> Todd Baron, MD; Jason Dominitz, MD; Michael Gluck, MD and Andrew Ross, MD		
4:10 p.m.	Final Discussion and Closing Remarks Ian Gan, MD		
4:30 p.m.	Program concludes		

Location: The course will be held at Virginia Mason Hospital and Seattle Medical Center in the Volney Richmond Auditorium in Lindeman Pavilion, Level One, 1201 Terry Avenue (between Seneca and University Streets) in Seattle, Washington. For further information, please contact the CME Department at (206) 341-0142 or e-mail cme@vmmc.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.

Registration Live Therapeutic Endoscopy Saturday, September 12, 2015

Please print clearly

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DEGREE/CREDENTIALS	SPECIALTY	
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 Please add me to your e CME courses at Virginia 		pcoming
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Tuition: \$195.00		
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