Approach to Gastrointestinal Premalignant Conditions:
A 2019 UPDATE

Introducing the Inaugural Sidney J. Winawer, MD Lectureship featuring C. Richard Boland, MD

MARCH 22, 2019
ZUCKERMAN RESEARCH CENTER
NEW YORK, NY
Approach to Gastrointestinal Premalignant Conditions:

A 2019 UPDATE

Early recognition and management of premalignant gastrointestinal conditions are key in the prevention and early detection of cancer. As we understand more of the pathogenesis of these disorders, treatment algorithms continue to change. Emerging endoscopic techniques also play an important role in diagnosis and surveillance.

This one day course will focus on the approach to managing gastrointestinal premalignant disorders. It will update the participant on the diagnosis, management and surveillance of various premalignant conditions involving the luminal GI tract, liver and pancreas.

Topics will include medical, endoscopic and surgical management of Barrett’s esophagus, gastric intestinal metaplasia, gastric carcinoids, hereditary gastric cancer, endoscopic imaging and resection techniques in the stomach, surgical management of hereditary gastric cancer, surveillance for hepatocellular carcinoma, pancreas cyst lesions, surveillance of individuals at high-risk for pancreas cancer, Lynch syndrome, hereditary GI polyposis syndromes, early age onset colon cancer, serrated colon polyps, inflammatory bowel disease and endoscopic management of large colon polyps. The course will utilize didactic lectures as well as interactive clinical case presentations.

TARGET AUDIENCE

The target audience will include physicians and other healthcare professionals who take care of patients with gastrointestinal, liver and pancreaticobiliary disorders, including gastroenterologists, surgical oncologists, medical oncologists, clinical geneticists, surgical pathologists, fellows, residents, physician assistants, nurse practitioners, and registered nurses.

mskcc.org/GastroCourse

LEARNING OBJECTIVES

• Understand the clinical presentation, diagnosis, genetics and management of Lynch syndrome
• Become familiar with the diagnosis and management of Barrett’s esophagus, including endoscopic therapy for dysplasia
• Discuss the role of antireflux surgery in Barrett’s esophagus
• Review the diagnosis and management of gastric metaplasia, dysplasia and carcinoids
• Describe new endoscopic imaging and resection techniques in the stomach
• Identify the approach to surgical management of hereditary gastric cancer
• Become aware of surveillance strategies for hepatocellular carcinoma
• Recognize medical and surgical management options for pancreas cyst lesions
• Examine the risk factors, presentation and surveillance for early age onset colon cancer
• Learn about the pathology diagnosis, classification and clinical implications of serrated colon polyps
• Determine the endoscopic surveillance for inflammatory bowel disease, and management of IBD-associated dysplasia
• Evaluate innovative endoscopic techniques for treating large, laterally spreading colon polyps
**COURSE FACULTY**

**MSK Course Directors**
- Arnold J. Markowitz, MD  
  Attending Physician  
  Director, Advanced Endoscopy Fellowship Program  
  Gastroenterology, Hepatology & Nutrition Service
- Robin B. Mendelsohn, MD  
  Assistant Attending Physician  
  Director, Clinical Nutrition Fellowship Program  
  Clinical Director, Gastroenterology, Hepatology & Nutrition Service

**Sidney J. Winawer, MD Lecturer**
- C. Richard Boland, MD  
  Professor of Medicine  
  University of California San Diego School of Medicine

**MSK Course Faculty**
- Vinod P. Balachandran, MD  
  Assistant Attending Surgeon  
  Member, David M. Rubenstein Center for Pancreatic Cancer Research  
  Hepatopancreatobiliary Service
- Delia Calo, MD  
  Assistant Attending Physician  
  Associate Director, GI Fellowship Program  
  Gastroenterology, Hepatology, & Nutrition Service
- David Faleck, MD  
  Assistant Attending Physician  
  Gastroenterology, Hepatology & Nutrition Service
- Maya Gambarin-Gelwan, MD  
  Associate Attending Physician  
  Director, Hepatology  
  Gastroenterology, Hepatology & Nutrition Service
- Karuna Ganesh, MD, PhD  
  Assistant Attending Physician  
  Gastrointestinal Oncology Service
- Hans Gerdes, MD  
  Attending Physician  
  Director, GI Endoscopy Unit  
  Gastroenterology, Hepatology & Nutrition Service
- Jose G. Guillen, MD, MPH  
  Attending Surgeon  
  Director, Hereditary Colorectal Cancer Family Registry  
  Colorectal Service
- Robert C. Kurtz, MD  
  Attending Physician  
  Director, High-Risk Pancreatic Cancer Tumor Registry  
  Gastroenterology, Hepatology & Nutrition Service
- Emmy Ludwig, MD  
  Associate Attending Physician  
  Director, GI Fellowship Program  
  Gastroenterology, Hepatology & Nutrition Service
- Daniela Molena, MD  
  Associate Attending Surgeon  
  Director, Esophageal Surgery Program  
  Thoracic Service

**Invited Course Faculty**
- Gregory Haber, MD  
  Professor of Medicine  
  Chief, Endoscopy  
  Director, Advanced Therapeutics and Innovation  
  Division of Gastroenterology  
  NYU Langone Medical Center
- Steven Itzkowitz, MD  
  Professor of Medicine and Oncological Sciences  
  Director, GI Fellowship Program  
  Icahn School of Medicine at Mount Sinai  
  Mount Sinai Hospital

**MSK Case Presenters**
- Makoto Nishimura, MD  
  Associate Attending Physician  
  Gastroenterology, Hepatology & Nutrition Service
- Mark A. Schattner, MD  
  Attending Physician  
  Chief, Gastroenterology, Hepatology & Nutrition Service
- Jinru Shia, MD  
  Attending Pathologist  
  Director, Gastrointestinal Pathology  
  Director, Gastrointestinal Pathology Fellowship Program  
  Gastrointestinal Pathology Service
- Moshe Shike, MD  
  Attending Physician  
  Director, Clinical Nutrition  
  Gastroenterology, Hepatology & Nutrition Service
- Smrita Sinha, MD  
  Assistant Attending Physician  
  Gastroenterology, Hepatology & Nutrition Service
- Vivian E. Strong, MD  
  Attending Surgeon  
  Gastric and Mixed Tumor Service

**MSK Case Presenters**
- Brett Van Leer-Greenberg, MD  
  Fellow  
  Gastroenterology, Hepatology and Nutrition Service
- Leslie Park, MD  
  Fellow  
  Gastroenterology, Hepatology and Nutrition Service
- Sana Siddique, MD  
  Fellow  
  Gastroenterology, Hepatology and Nutrition Service
- Priya Simoes, MD  
  Fellow  
  Gastroenterology, Hepatology and Nutrition Service

**Invited Course Faculty**
- James Scheiman, MD  
  Professor of Medicine  
  Chief, Division of Gastroenterology and Hepatology  
  University of Virginia Health System
- Vanessa Shami, MD  
  Professor of Medicine  
  Director, Endoscopic Ultrasound  
  Division of Gastroenterology and Hepatology  
  University of Virginia Health System
- Andrew Wang, MD  
  Associate Professor of Medicine  
  Director, Interventional Endoscopy  
  Division of Gastroenterology and Hepatology  
  University of Virginia Health System

**COURSE SCHEDULE**

**FRIDAY, MARCH 22**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 AM</td>
<td>Breakfast and Registration</td>
</tr>
<tr>
<td>8:00 AM</td>
<td><strong>Introduction to Inaugural Sidney J. Winawer Lectureship</strong></td>
</tr>
<tr>
<td>8:05 AM</td>
<td><strong>Sidney J. Winawer, MD Lecture</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Lynch Syndrome: Current Approach to Diagnosis and Management</strong></td>
</tr>
<tr>
<td>8:50 AM</td>
<td>Q&amp;A</td>
</tr>
<tr>
<td>9:00 AM</td>
<td><strong>Welcome and Introduction</strong></td>
</tr>
<tr>
<td>9:00 AM</td>
<td><strong>Arnold J Markowitz, MD</strong></td>
</tr>
<tr>
<td>9:00 AM</td>
<td><strong>Robin Mendelsohn, MD</strong></td>
</tr>
<tr>
<td>9:05 AM</td>
<td><strong>Course Kickoff</strong></td>
</tr>
<tr>
<td>9:10 AM</td>
<td><strong>Gastrointestinal Carcinogenesis</strong></td>
</tr>
<tr>
<td>9:20 AM</td>
<td><strong>Karuna Ganesh, MD, PhD</strong></td>
</tr>
<tr>
<td>10:00 AM</td>
<td><strong>II. Stomach</strong></td>
</tr>
<tr>
<td>10:25 AM</td>
<td><strong>Discussion</strong></td>
</tr>
<tr>
<td>10:40 AM</td>
<td>Break</td>
</tr>
<tr>
<td>10:55 AM</td>
<td><strong>Management and Role for Endoscopic Surveillance in Gastric Intestinal Metaplasia and Dysplasia</strong></td>
</tr>
<tr>
<td>11:10 AM</td>
<td><strong>Diagnosis and Management of Gastric Carcinoids</strong></td>
</tr>
<tr>
<td>11:25 AM</td>
<td><strong>Endoscopic Imaging and Resection Techniques in the Stomach</strong></td>
</tr>
<tr>
<td>11:40 AM</td>
<td><strong>Surgical Management for Hereditary Gastric Cancer Syndrome</strong></td>
</tr>
<tr>
<td>11:55 AM</td>
<td><strong>Case Presentation – Stomach</strong></td>
</tr>
<tr>
<td>12:05 PM</td>
<td><strong>Discussion</strong></td>
</tr>
<tr>
<td>12:20 PM</td>
<td>Lunch Break</td>
</tr>
</tbody>
</table>

**FRIDAY, MARCH 22**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 AM</td>
<td>Breakfast and Registration</td>
</tr>
<tr>
<td>8:00 AM</td>
<td><strong>Introduction to Inaugural Sidney J. Winawer Lectureship</strong></td>
</tr>
<tr>
<td>8:05 AM</td>
<td><strong>Sidney J. Winawer, MD Lecture</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Lynch Syndrome: Current Approach to Diagnosis and Management</strong></td>
</tr>
<tr>
<td>8:50 AM</td>
<td>Q&amp;A</td>
</tr>
<tr>
<td>9:00 AM</td>
<td><strong>Welcome and Introduction</strong></td>
</tr>
<tr>
<td>9:00 AM</td>
<td><strong>Arnold J Markowitz, MD</strong></td>
</tr>
<tr>
<td>9:00 AM</td>
<td><strong>Robin Mendelsohn, MD</strong></td>
</tr>
<tr>
<td>9:05 AM</td>
<td><strong>Course Kickoff</strong></td>
</tr>
<tr>
<td>9:10 AM</td>
<td><strong>Gastrointestinal Carcinogenesis</strong></td>
</tr>
<tr>
<td>9:20 AM</td>
<td><strong>Karuna Ganesh, MD, PhD</strong></td>
</tr>
<tr>
<td>10:00 AM</td>
<td><strong>II. Stomach</strong></td>
</tr>
<tr>
<td>10:25 AM</td>
<td><strong>Discussion</strong></td>
</tr>
<tr>
<td>10:40 AM</td>
<td>Break</td>
</tr>
<tr>
<td>10:55 AM</td>
<td><strong>Management and Role for Endoscopic Surveillance in Gastric Intestinal Metaplasia and Dysplasia</strong></td>
</tr>
<tr>
<td>11:10 AM</td>
<td><strong>Diagnosis and Management of Gastric Carcinoids</strong></td>
</tr>
<tr>
<td>11:25 AM</td>
<td><strong>Endoscopic Imaging and Resection Techniques in the Stomach</strong></td>
</tr>
<tr>
<td>11:40 AM</td>
<td><strong>Surgical Management for Hereditary Gastric Cancer Syndrome</strong></td>
</tr>
<tr>
<td>11:55 AM</td>
<td><strong>Case Presentation – Stomach</strong></td>
</tr>
<tr>
<td>12:05 PM</td>
<td><strong>Discussion</strong></td>
</tr>
<tr>
<td>12:20 PM</td>
<td>Lunch Break</td>
</tr>
</tbody>
</table>
COURSE SCHEDULE

III. Liver/Pancreas
MODERATOR: Smrita Sinha, MD

1:20 pm Surveillance for Hepatocellular Carcinoma
Maya Gambarin-Gelwan, MD

1:35 pm Diagnosis and Management of Pancreas Cysts
James M. Scheiman, MD

1:50 pm Surgical Intervention for Pancreas Cysts
Vinod P. Balachandran, MD

2:05 pm Surveillance for Individuals at Increased Risk for Pancreas Cancer
Robert C. Kurtz, MD

2:20 pm Case Presentation – Liver/Pancreas
Sana Siddique, MD

2:30 pm Discussion

2:45 pm Break

IV. Colon
MODERATOR: Arnold J. Markowitz, MD

3:00 pm Screening for Early Age Onset Colon Cancer – Time to Offer?
Robin B. Mendelsohn, MD

3:15 pm Serrated Colon Polyps – A Pathologist’s Perspective
Jinru Shia, MD

3:30 pm Endoscopic Surveillance and Management of Dysplasia in Inflammatory Bowel Disease
David M. Faleck, MD

3:45 pm Diagnosis and Management of Hereditary GI Polypsis Syndromes
Steven H. Itzkowitz, MD

4:00 pm Surgical Management of Hereditary Colon Cancer Syndromes
José G. Guillem, MD

4:15 pm Endoscopic Techniques for Managing Large Colon Polyps
Gregory B. Haber, MD

4:30 pm Case Presentation – Colon
Leslie Park, MD

4:40 pm Discussion

4:55 pm Closing Remarks
Arnold J. Markowitz, MD
Robin B. Mendelsohn, MD

5:00 pm Adjourn

REGISTRATION

REGISTRATION FEES

<table>
<thead>
<tr>
<th></th>
<th>EARLY*</th>
<th>GENERAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicians (MDs, PhDs and DOs)</td>
<td>$200</td>
<td>$250</td>
</tr>
<tr>
<td>Residents, Fellows, Advanced Practice Providers and Other Healthcare Providers</td>
<td>$125</td>
<td>$175</td>
</tr>
<tr>
<td>Industry Professionals**</td>
<td>$400</td>
<td>$450</td>
</tr>
</tbody>
</table>

*Early Registration expires February 25, 2019.
**Industry and Professionals may attend CME activities for their own education. Marketing, sales, and promotion of products and services is strictly prohibited at MSK CME activities.

Register online:
mskcc.org/GastroCourse

Registration includes continental breakfast, lunch, and refreshment breaks. Please contact cme@mskcc.org at least one week prior to the course if you have any special dietary needs.

- **30% Discounted Rate for MSK Alumni and MSK Alliance Members:** MSK offers a 30% discounted rate to all MSK Alumni and MSK Alliance members to attend a CME course. Please contact cme@mskcc.org for promotion code or more information.
- **MSK Staff Registration:** Registration is complimentary for MSK staff. However, you must register online: mskcc.org/GastroCourse.

Accreditation Statement
MSK is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

AMA Credit Designation Statement
MSK designates this live activity for a maximum of 7.25 AMA PRA Category 1 Credits™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

ABIM MOC Recognition Statement
Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 7.25 Medical Knowledge MOC points in the American Board of Internal Medicine’s (ABIM) Maintenance of Certification (MOC) program. It is the CME activity provider’s responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

Faculty Disclosure
It is the policy of MSK to make every effort to ensure balance, independence, objectivity, and scientific rigor in all continuing medical education activities it offers as an ACCME accredited provider. In accordance with ACCME guidelines and standards, all faculty participating in an activity provided by MSK are expected to disclose any significant financial interest or other relationship with the manufacturer of any commercial product and/or provider of commercial services which are discussed by them in an educational presentation. As required by the ACCME, when an unlabeled use of a commercial product or an investigational use not yet approved for any purpose is discussed during an educational activity, MSK requires the speaker to disclose that the product is not labeled for the use under discussion or that the product is still investigational.

Symposium Location
Zuckerman Research Center
417 East 68th Street
New York, NY 10065