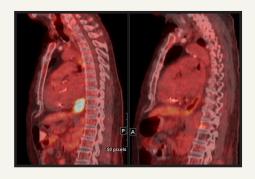
2023 Imaging of Alimentary Tract Cancers

Challenges and Opportunities in the Multidisciplinary Management of GI Cancers



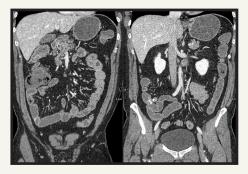




Is this a complete clinical response? Does this patient require surgery?

5-cm gastric mass: radiologist cannot find; can you?





Prior carcinoids removed: any residual disease?

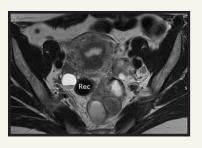
Which LN in this rectal cancer patient is the surgeon more worried about? Why?



Positive
Cologuard test:
CTC follow up
(high risk for
colonoscopy).
Is this cancer?



Anorectal mass and adenopathy: what histology do you favor?





Memorial Sloan Kettering Cancer Center Zuckerman Research Center 417 East 68th Street New York NY 10065

While MSK requests that institutional guests are vaccinated against COVID-19, we are no longer requiring proof of vaccination.

Additional details, including our current Health and Safety Protocols can be accessed on the Symposium website: mskcc.org/Glimaging

A virtual option will also be available for attendees unable to join us in-person in New York.



Overview

In this second biennial Conference, and **first in-person clinico-radiologic symposium** on tumors of the alimentary tract from esophagus to anus, we are excited to **host faculty who are world-renowned experts** in the management of these tumors.

Alimentary oncology exemplifies a **dynamic, rapidly shifting landscape of evolving treatment paradigms and diagnostic challenges** providing a wealth of opportunity in the realm of imaging, liquid biopsy, artificial intelligence and geneticalteration-targeted treatment. Immunotherapy has become a potential game-changer for sub-populations of patients with esophageal and rectal cancer, placing new demands on the multidisciplinary team and turbo-charging new clinical trials. We will push the envelope with lectures on radiologists as active clinical trialists and update our knowledge with discussions of new molecular imaging and theranostic agents.

With lecturers who are instrumental in prior and **ongoing pivotal multi-center national clinical trials and a cache of incredible case material to match**, we are confident this CME activity will continue to provide practice-changing value to the GI oncology medical community and their patients.

Who Should Attend

The target audience for this Conference includes Radiologists as well as GI Medical Oncologists, GI Surgical Oncologists, Gastroenterologists, Radiation Oncologists, and pathologists as well as associated trainees.

Register by April 24, 2023 for early discounted rates.

Society of Abdominal Radiology (SAR) member discount available.

Educational Objectives

- Discuss the scope and demographics of the cancer
- Explain the role of imaging in screening, staging, restaging and surveillance
- Identify challenges and limitations of imaging modalities and of various response assessment metrics
- Outline the standard of care treatment for each cancer and the role of the multidisciplinary team approach
- Recognize the most recent trends in treatment and diagnosis changes and ongoing clinical trials
- Create added-value reporting templates at your institution or practice that will carry forward and spread your new knowledge to implement into practice

ACCREDITATION

Memorial Sloan Kettering Cancer Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

AMA Credit Designation Statement

Memorial Sloan Kettering Cancer Center designates this live activity for a maximum of **12.75** *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

MOC Recognition Statements

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to:

- 12.75 Medical Knowledge MOC Points in the American Board of Internal Medicine's Maintenance of Certification Assessment Recognition program; and
- 12.75 Accredited CME and Self-Assessment MOC points in the American Board of Surgery's Continuous Certification program.

It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM or ABS MOC credit.

MSK Conference Directors



Viktoriya Paroder, MD, PhD, FSAR Assitant Attending, Radiology

RADIOLOGIC ONCOLOGY, UPPER GI



Marc J. Gollub, MD, FACR, FSAR Attending, Radiology; Director Gastrointestinal Radiology

RADIOLOGIC ONCOLOGY, LOWER GI

MSK Conference Co-Directors



Steven Maron, MD, MScAssistant Attending, Medicine

MEDICAL ONCOLOGY



Maria Widmar, MD, MPH Assistant Attending, Surgery

SURGICAL ONCOLOGY

Invited Faculty

Regina Beets-Tan, MD PhD

Professor, Radiology Netherlands Cancer Institution Amsterdam, Netherlands

Karyn Goodman, MD, MS

Professor; Vice Chair, Clinical Research; Associate Director, Clinical Research The Tisch Cancer Institute Icahn School of Medicine at Mount Sinai New York, NY

Monique Maas, MD, PhD

Radiologist Netherlands Cancer Institution Amsterdam, Netherlands

Perry Pickhardt, MD

Professor of Radiology; Chief of Gastrointestinal Imaging University of Wisconsin School of Medicine and Public Health Madison, WI

Shannon P. Sheedy, MD

Associate Professor, Radiology Mayo Clinic College of Science and Medicine Rochester, MN

MSK Faculty

David Bates, MD

Assistant Attending, Radiology; Director, CT

Lisa Bodei, MD, PhD

Attending, Radiology; Director, Targeted Radionuclide Therapy

Andrea Cercek, MD

Associate Attending, Medicine

Ping Chi, MD, PhD

Attending, Medicine

Maria El Homsi, MD

Assistant Attending, Radiology

Maria Clara Fernandes, MD

Assistant Attending, Radiology

Julio Garcia-Aguilar, MD, PhD

Chief Attending, Surgery; Chief Colorectal Service; Director, Colorectal Cancer Research Center

Jennifer Golia-Pernicka, MD

Assistant Attending, Radiology

Yelena Janjigian, MD

Associate Attending, Medicine; Chief, Gastrointestinal Oncology Service

Sidra Javed-Tayyab, MD

Assistant Attending, Radiology

Vetri Sudar Jayaprakasam, MD

Assistant Attending, Radiology

Geoffrey Ku, MD

Associate Attending, Medicine; Head, Esophagogastric Section

Robert Lefkowitz, MD

Attending, Radiology

Daniela Molena, MD

Attending, Surgery; Director of Esophageal Surgery

Garrett Nash, MD, MPH

Associate Attending, Surgery

Phillip Pat Paty, MD, FACS, FASCRS

Attending, Surgery

Iva Petkovska, MD

Associate Attending, Radiology

Nitya Raj, MD

Assistant Attending, Medicine

Leonard Saltz, MD

Attending, Medicine

Lawrence Schwartz, MD

Attending, Radiology; Chair Department of Radiology

Smita Sihag, MD

Assistant Attending, Surgery

Amitabh Srivastava, MD

Attending, Pathology

Brian Untch, MD

Assistant Attending, Surgery

Esfevia Vakiani, MD

Associate Attending, Pathology

Rona Yaeger, MD

Associate Attending, Medicine

MITIGATION OF RELEVANT FINANCIAL RELATIONSHIPS

Memorial Sloan Kettering Cancer Center adheres to the ACCME's Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CE activity, including faculty, planners, reviewers, or others are required to disclose all financial relationships with ineligible companies (commercial interests). All relevant financial relationships have been mitigated prior to the commencement of the activity.



Schedule

•	MAY 8, 2023 Eastern Daylight Time (EDT) ktoriya Paroder, MD, PhD, FSAR
8:15 ам	In-person Attendee Check-in and Breakfast
8:55 AM	Virtual Attendee Sign-on (Zoom)
9:00 am	Welcoming Remarks Viktoriya Paroder, MD, PhD, FSAR Marc J. Gollub, MD, FACR, FSAR

Esophagogastric

9:15 ам	Current Treatment Paradigms in Esophageal and EGJ Tumors: What Information the Medical Oncologist is Looking for in the Radiology Report? Steven Maron, MD, MSc
9:35 ам	Esophageal and EGJ tumors: Surgical Techniques and What Information is Useful for Radiologists to Provide Smita Sihag, MD
9:55 ам	Modern Non-Functional Cross Sectional and Fluoroscopic Imaging of Esophageal Cancer Viktoriya Paroder, MD, PhD, FSAR
10:15 ам	Role of FDG PET Imaging in Esophageal Cancer Management Vetri Sudar Jayaprakasam, MD
10:35 ам	Q&A / MULTIDISCIPLINARY TUMOR BOARD Geoffrey Ku, MD Amitabh Srivastava, MD Maria Clara Fernandes, MD Daniela Molena, MD
11:15 ам	Break

Gastrointestinal / Small Bowel I

Surgical Approach to GIST Tumors Brian Untch, MD GIST Imaging: Role of Radiology in Diagnosis and Treatment Response Assessment Robert Lefkowitz, MD SPECIAL LECTURE Novel Molecular Imaging Agents in Alimentary Tract Cancers Yelena Janjigian, MD Q&A / MULTIDISCIPLINARY TUMOR BOARD (Gastric & GIST) Sidra Javed-Tayyab, MD Amitabh Srivastava, MD Ping Chi, MD, PhD Brian Untch, MD 1:35 PM Lunch Break	11:35 ам	Oncology of GIST Tumors: What Do We Know in 2023 Ping Chi, MD, PhD
Response Assessment Robert Lefkowitz, MD SPECIAL LECTURE Novel Molecular Imaging Agents in Alimentary Tract Cancers Yelena Janjigian, MD Q&A / MULTIDISCIPLINARY TUMOR BOARD (Gastric & GIST) Sidra Javed-Tayyab, MD Amitabh Srivastava, MD Ping Chi, MD, PhD Brian Untch, MD	11:55 ам	
Novel Molecular Imaging Agents in Alimentary Tract Cancers Yelena Janjigian, MD 12:55 PM Q&A / MULTIDISCIPLINARY TUMOR BOARD (Gastric & GIST) Sidra Javed-Tayyab, MD Amitabh Srivastava, MD Ping Chi, MD, PhD Brian Untch, MD	12:15 рм	Response Assessment
Sidra Javed-Tayyab, MD Amitabh Srivastava, MD Ping Chi, MD, PhD Brian Untch, MD	12:35 рм	Novel Molecular Imaging Agents in Alimentary Tract Cancers
1:35 PM Lunch Break	12:55 рм	Sidra Javed-Tayyab, MD Amitabh Srivastava, MD Ping Chi, MD, PhD
	1:35 рм	Lunch Break

Small Bowel II

TUESDAY, MAY 9, 2023

MODERATOR: Marc J. Gollub, MD, FACR, FSAR

2:30 рм	Small Bowel Carcinoid State of the Art and What the Medical Oncologist Wants in a Radiologic Report Nitya Raj, MD
2:50 рм	CT Enterography in SB tumors: Focus on NET Shannon P. Sheedy, MD
3:10 рм	DOTATATE PET in Gastroenteropancreatic Tumors Lisa Bodei, MD, PhD
3:30 рм	Principles of Surgery in Malignant Small Bowel Obstruction; Key Features Imaging Can Help With Phillip Pat Paty, MD, FACS, FASCRS
3:50 рм	Q&A / MULTIDISCIPLINARY TUMOR BOARD (Small Bowel) Maria El Homsi, MD Amitabh Srivastava, MD Nitya Raj, MD Phillip Pat Paty, MD, FACS, FASCRS Lisa Bodei, MD, PhD
4:30 рм	Q&A and Closing Remarks Viktoriya Paroder, MD, PhD, FSAR
5:00 рм	Adjourn

Eastern Daylight Time (EDT)

7:45 AM	In-person Attendee Breakfast	
8:20 AM	Virtual Attendee Sign-on (Zoom)	
8:25 AM	Day 2 Welcome Viktoriya Paroder, MD, PhD, FSAR Marc J. Gollub, MD, FACR, FSAR	
Colon		
8:30 AM	MSI, dMMR, ctDNA, FoxTROT, Niche-2 - What Does This All Mean for Radioloigsts? Rona Yaeger, MD	
8:50 AM	Are There New Expectations of Radiologists in Colon Cancer Management? The Radiologist's Perspective Regina Beets-Tan, MD PhD	
9:10 ам	Opportunities for CTC in Patients with Colon Cancer Perry Pickhardt, MD	
9:30 ам	Everything a Good Radiologist Needs to Know About Appendiceal Cancer to Aid the Surgeon Garrett Nash, MD, MPH	
9:50 AM	Q&A / MULTIDISCIPLINARY TUMOR BOARD	
	David Bates, MD Regina Beets-Tan, MD PhD Perry Pickhardt, MD Leonard Saltz, MD Esfevia Vakiani, MD Maria Widmar, MD, MPH	

10:30 ам	Break	
Rectum		
11:00 ам	Can We Cure Rectal Cancer Without XRT? Andrea Cercek, MD	
11:20 ам	New Surgical and Radiological Challenges in the Era of Watch and Wait Julio Garcia-Aguilar, MD, PhD	
11:40 ам	Baseline MRI Risk Stratification and Staging - The Dutch Approach Monique Maas, MD, PhD	
12:00 рм	Post-treatment Surveillance MRI in the Watch and Wait Era Marc J. Gollub, MD, FACR, FSAR	
12:20 рм	Q&A / MULTIDISCIPLINARY TUMOR BOARD Julio Garcia-Aguilar, MD, PhD Iva Petkovska, MD Monique Maas, MD, PhD Andrea Cercek, MD Esfevia Vakiani, MD	
1:00 рм	Lunch Break	
Anus		
2:00 рм	Anal Cancer Treatment Planning - The Role of Imaging From Diagnosis to Discharge Karyn Goodman, MD, MS	
2:20 рм	Anal Cancer - What Is the Imagers Role? Jennifer Golia-Pernicka, MD	
2:40 рм	SPECIAL LECTURE The Pivotal Role of the Radiologist in Clinial Trials Lawrence Schwartz, MD	
3:00 рм	Q&A / MULTIDISCIPLINARY TUMOR BOARD Jennifer Golia-Pernicka, MD Vetri Sudar Jayaprakasam, MD Karyn Goodman, MD, MS Esfevia Vakiani, MD Maria Widmar, MD, MPH	
3:40 рм	Q&A and Closing Remarks Marc J. Gollub, MD, FACR, FSAR Viktoriya Paroder, MD, PhD	
4:15 рм	Adjourn	

Registered attendees will receive access to an **online syllabus** after the course, which includes select PDFs of the faculty presentations (slides) and recorded videos from the course

Register online: mskcc.org/Glimaging

Registration Fees	Early*	General
Physicians (MDs, PhDs, and DOs)	\$700	\$750
Advanced Practice Providers	\$550	\$600
Residents, Fellows, Nurses, and Other Healthcare Providers	\$450	\$500
Industry Professionals*	n/a	\$1,325
MSK Employees Complimentary		entary

^{*}Early discounted rates expire April 24, 2023.

Registration Discounts

A registration discount is available for **Society of Abdominal Radiology (SAR)**, **MSK Alumni**, and **MSK Cancer Alliance** members to attend. If you are a member of one of these groups, contact **cme@mskcc.org** for details.

In-person Registration

Course 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 requests or require any specific accommodations.

While MSK requests that institutional guests are vaccinated against COVID-19, we are no longer requiring proof of vaccination.

Virtual Registration

The virtual option for this program will be delivered through Zoom. Access details will be sent to virtual registrants via email prior to the start of the Conference.



^{**}Industry professionals may attend MSK CME activities for their own education. Marketing, sales, and promotion of products and services is strictly prohibited at MSK CME activities.

ANSWER KEY

- 1. Patient has residual minimal FDG activity. At surgery this was pCR
- 2. Sagittal image; superior wall near liver
- 3. 0.6cm RLQ focus unresected
- 4. Diverticulosis/myochosis only on endoscopy
- 5. Left Obturator node; not routinely resected
- 6. SCC; typical necrotic/cystic nodes; rare with AdenoCa