# Advances and Controversies in Colorectal Surgical Oncology: Annual Update

April 18-20, 2024

Course Directors: Liliana Bordeianou and Christy Cauley

# Thursday, April 18

Advanced Colorectal Surgery Hands-On Cadaver Workshops

Please Choose one of the 4 options below. Registration is limited and is on first come, first serve basis.

#### OPTION I.

#### **Advanced Robotic Colorectal Surgery Hands-On Cadaver Workshop**

Workshop Co-Directors: Todd Francone, MD, and Grace Lee, MD

# Techniques covered:

Total Mesocolic Excision for Right and Transverse Colon Cancers Intracorporeal anastomotic techniques Lateral LN dissection with Total Mesolectal Excision Ventral Mesh Rectopexy

#### **OPTION II.**

# Advanced Laparoscopic Colorectal Surgery Hands-On Cadaver Workshop

Workshop Co-Directors: Rocco Ricciardi, MD, and Christy Cauley, MD

#### Techniques covered:

Total Mesocolic Excision for Right and Transverse Colon Cancer Lateral LN dissection with Total Mesorectal Excision Intracorporeal anastomotic techniques Ventral Mesh Rectopexy

#### **OPTION III.**

#### Open Surgery Hands On Cadaver Workshop

Workshop Co-Directors: Hiroko Kunitake, MD and James Cusack, MD

### Techniques covered:

Intersphincteric resection (perineal approach)
Extralevator Abdominoperineal Resection
Perineal wound Reconstruction with and without mesh

# OPTION IV. High Resolution Anoscopy Hands On Workshop Workshop Co-Directors: Stephen Goldstone, MD and Lieba Savitt, NP, MBA

# Techniques covered:

Fundamentals of HRA and biopsy Lesion Identification: HSIL, LSIL and cancer Ablative treatment Topical treatment

### **Friday, April 19 2024**

7:00am - 7:50am Registration

\*a light continental breakfast will be served

7:50am – 8:00am Welcoming Remarks

Liliana Bordeianou, MD

Morning Session I: Colon Cancer Updates

**Moderator: Christy Cauley, MD** 

8:00am – 8:15am What is Total Mesocolic Excision and Who Needs It?

Rob Godlstone, MD

8:15am – 8:30am Tips and Tricks for a Robotic Right Total Mesocolic Excision

Tsuyoshi Konishi, MD

8:30am – 8:45am The other side: Left and Sigmoid Colectomy

Todd Francone, MD

8:45am – 9:00am Pro's and Con's of Transverse Colectomy versus Extended

Resection

Justin Maykel, MD

9:00am – 9:15am Extended Right or Segmental Resection for Splenic Flexure

Cancers?

Liliana Bordeianou, MD

9:15am – 9:30am Planning for Multivisceral Resection for Colon Cancer

Hiroko Kunitake, MD

9:30am – 9:45 am Acute Large Bowel Obstruction in a Patient with Colon Cancer

Peter Fagenholz, MD

9:45am -10:15am **Panel Discussion** 

10:15am-10:30am BREAK

Morning Session II: Disease Management	Other Tumors of the Appendix, Colon, and Rectum & Peritoneal  Moderator: Hiroko Kunitake, MD
1030 am – 10:45am	Carcinoid Tumors Grace Lee, MD
10:45am – 11:00am	GI Stromal Tumors Christy Cauley, MD
11:00am – 11:15am	Appendiceal Neoplasms Rocco Ricciardi, MD
11:15am – 11:30am	Unexpected Peritoneal Metastasis: What to do when you find them William Kastrinakis, MD
11:30am - 11:45am	Cytoreduction Techniques Nelya Melnitchouk, MD
11:45am – 12:00pm	Intraperitoneal Therapy: Indications and outcomes for HIPEC <i>James Cusack, MD</i>
12:00pm – 1:00pm	Panel Discussion
1:00pm – 2:00pm	Lunch (complimentary)
Afternoon Session:	Management of Distal Rectal and Anal Canal Cancers
	Moderator: Liliana Bordeianou, MD
2:00pm – 2:15pm	Anal Dysplasia: Why HRA is Now Standard of Care in High-Risk Patients and When Does a Surgeon Need to Intervene <i>Grace Lee, MD</i>
2:15pm – 2:30pm	Success in Anal Cancer Management Julia Saraidaridis, MD

Debate:	Should We Watch and Wait? Rectal Cancer Treatment Evolution
2:30 pm – 2:45 pm	The Rapid Rise of Watch and Wait: Overview Lilias Maguire, MD
2:45 pm - 3:00pm	Arguments Favoring Watch and Wait Rodrigo Perez, MD
3:00 pm—3:15 pm	Arguments Favoring Resection Scott Regenbogen, MD
3:15 pm – 3:20 pm	Rebuttal Rodrigo Perez, MD
3:20 pm – 3:25 pm	Rebuttal Scott Regenbogen, MD
3:00 pm-3:30 pm	Discussion, Vote, and Crowning of Winner
3:30 pm – 3:45 pm	It is the Responsibility of Colorectal Surgeons to Not Back Away from Offering High-Quality Sphincter Sparing Surgery to Patient with Low Rectal Cancers  Angela Kuhnen, MD
3:45 pm-4:00 pm	Managing Tumor Regrowth after Watch and Wait: What are the Specific Considerations <i>Rodrigo Perez, MD</i>
4:00 pm – 5:00 pm	Panel Discussion
5:00 pm – 5:30 pm	Break
5:30 pm - 7:30 pm	Please Join us at our Welcoming Reception: Light Snacks, Drinks, Laughter, and Camaraderie on the Menu (complimentary)

### Saturday, April 20, 2024

7:00am – 7:50am Breakfast

### Morning Session I: Rectal Cancer

# **Moderator: Todd Francone, MD**

8:00am-8:15am Same Way Every Time: Tips for a Smooth, Efficient and Safe Low

Anterior Resection Jason Hall, MD

8:15am – 8:30am If you can't go lower, go from below: TAMIS, TaTME and TATA

approaches.

Karim Alavi, MD

8:30am – 8:45am Tips and Tricks in Tackling Ultra Low and Intersphincteric Low

Anterior Resections Jennifer Davids, MD

8:45am – 9:00am Managing the Lateral Lymph Nodes in Rectal Cancer Patients

Tsyoshi Konishi, MD

9:00am – 9:15am Life After Rectal Surgery: Rational Algorithms in Handling

LARS

Ayca Gultekin, MD

9:15:am – 9:45 am **Panel Discussion** 

9:45am – 10:00am **BREAK** 

#### Morning Session II: Multidisciplinary Cancer Care

#### **Moderator: James Cusack, MD**

10:00am – 10:15am Tackling early rectal cancer endoscopically: ESD, ESR and

beyond

Peter Marcello, MD

10:15am – 10:30am Critical MRI landmarks in planning rectal cancer surgery: MRI

though a surgeon's eye *Rocco Ricciardi, MD* 

10:30am – 10:45am	Patient-Centered Oncology Care: Providing Chemotherapy Close to Home Paige Walsh, MD
10:45am – 11:00am	Virtual Multidisciplinary Conferences: A Game-Changer for Surgeons in the Community Hospital Setting William Kastrinakis, MD
11:00am – 11:15 am	Approach to synchronous colorectal cancer liver metastases. <i>Sophia McKinnley, MD</i>
11:15am – 11:30 am	Approach to colorectal cancer lung metastases Hugh Auchincloss, MD
11:30am-12:00pm	Ernest Codman Lectureship Series Introduction by Christy Cauley, MD Lecturer: Scott Regenbogen, MD Title: Management of Low Rectal Cancer: Avoiding Permanent Ostomy at What Cost
12:00pm – 1:00pm	Panel Discussion
1:00pm – 2:00pm	Lunch (complimentary)
1:00pm – 2:00pm  Afternoon Session	Lunch (complimentary)  Case Records from the Massachusetts General Hospital: Highlighting the Highs, the Lows, and the Future
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Afternoon Session	Case Records from the Massachusetts General Hospital: Highlighting the Highs, the Lows, and the Future  Moderator: Rocco Ricciardi, MD  Improving Biopsychosocial Outcomes of Metastatic and Locally Advanced Colorectal Cancer Patients Facing Fecal Ostomy Surgery
Afternoon Session  2:00pm – 2:20pm	Case Records from the Massachusetts General Hospital: Highlighting the Highs, the Lows, and the Future  Moderator: Rocco Ricciardi, MD  Improving Biopsychosocial Outcomes of Metastatic and Locally Advanced Colorectal Cancer Patients Facing Fecal Ostomy Surgery Christy Cauley, MD  Improving Intraoperative Tumor Visualization for Locally Advanced Colorectal Cancer
Afternoon Session  2:00pm – 2:20pm  2.20pm – 2:40pm	Case Records from the Massachusetts General Hospital: Highlighting the Highs, the Lows, and the Future  Moderator: Rocco Ricciardi, MD  Improving Biopsychosocial Outcomes of Metastatic and Locally Advanced Colorectal Cancer Patients Facing Fecal Ostomy Surgery Christy Cauley, MD  Improving Intraoperative Tumor Visualization for Locally Advanced Colorectal Cancer Rocco Ricciardi, MD  New Innovations in Preventing Parastomal Hernia

3:40pm – 4:00pm	Improving Surgical Outcomes and Neurocognitive Recovery in Our Growing Older Adult Colorectal Cancer Population <i>Hiroko Kunitake</i> , <i>MD</i>
4:00pm – 4:15 pm	Setting up a Robotic Program from Scratch <i>Todd Francone, MD</i>
4:15 pm – 4:30pm	Selective Hyperthermic Intraperitoneal Chemotherapy for Colorectal Cancer Patients in the Post-PRODIGE7 Era <i>James Cusack, MD</i>
4:30pm –4:45pm	Understanding Patient Reported Outcomes to Optimize Surgical Techniques in Colorectal Cancer Liliana Bordeianou, MD
4:45pm –5:00pm	Discussion, Closing Remarks and Self-Assessment CME Post Test <i>Rocco Ricciardi, MD</i>