

MD Anderson International Symposium on the  
**Surgical Management  
of Rectal Cancer**

**Friday, September 10, 2021**

THE UNIVERSITY OF TEXAS  
**MDAnderson  
Cancer Center**

Making Cancer History®



# MD Anderson International Symposium on the Surgical Management of Rectal Cancer

## Goal

This symposium will address the multidisciplinary management of complex rectal cancer. From attending the symposium, physicians will increase their knowledge on anatomy, techniques of complex rectal cancer resection through a minimally invasive approach, and understand the international gaps on surgical management of complex rectal cancer.

## Educational Objectives

After attending the symposium, participants should be able to

1. Enhance knowledge on multidisciplinary management of complex rectal cancer;
2. Enhance knowledge on anatomy and techniques of complex rectal cancer resection through a minimally invasive approach;
3. Understand the international gaps on surgical management of complex rectal cancer.

## Target Audience

**Specialties** - Surgical Oncology

**Professions** - Physician (MD or DO), Student or Trainee

## Educational Methods

- Lectures/Didactic • Internet Live Course
- Question/Answer Sessions

## Evaluation

An online course evaluation tool will provide participants with the opportunity to comment on the value of the program content to their practice decisions, performance improvement activities, or possible impact on patient health status.

Participants will also have the opportunity to comment on any perceived commercial bias in the presentations as well as to identify future educational topics.

## Accreditation/Credit Designation

The University of Texas MD Anderson Cancer Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Texas MD Anderson Cancer Center designates this live activity for a maximum of 10.00 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## CME Certificates and Attendance Verification Certificates

Certificates awarding *AMA PRA Category 1 Credit*<sup>™</sup> or certificates documenting attendance will be emailed when an individual completes the online CME Verification process.

# MD Anderson International Symposium on the Surgical Management of Rectal Cancer

September 10, 2021

NOTE: All Times Are in Central Standard Time (CST)

7:00am **Welcome and Announcements**  
George Chang, MD, MS

7:10am **Session 1**  
**Great Debates in the Era of TNT**  
Moderators:  
Emma Holliday, MD  
Tsuyoshi Konishi, MD, PhD

**Long or Short Course Radiation?**  
a) **Long Course CRT is Always Better**  
Rodrigo Oliva Perez, MD, PhD  
b) **Short Course RT is a New Standard**  
Prajnan Das, MD, PhD

#### Discussion

7:40am **Radiation First or Chemo First?**  
a) **Radiation First for Greater Response**  
Julio Garcia-Aguilar, MD, PhD  
b) **Chemo First has Advantages**  
George Chang, MD, MS

#### Discussion

8:10am **Radiation for T2N0 Low Rectal Cancer**  
a) **Yes, Avoid TME**  
Geerard Beets, MD, PhD  
b) **No, It Harms**  
Masaaki Ito, MD, PhD

#### Discussion

8:45am **Session 2**  
**Lateral Node Dissection: Why, When and How?**  
Moderators:  
Oliver Peacock, MD, PhD  
Tsuyoshi Konishi, MD, PhD

#### Why?

a) **Why We Need LND Despite nCRT?**  
Jae Hwan Oh, MD, PhD

#### When? (debate)

a) **Only if Positive After Neoadjuvant Therapy**  
Miranda Kusters, MD, PhD  
b) **Always if Initially Positive Regardless of the Shrinkage**  
Takashi Akiyoshi, MD, PhD

#### Discussion

9:30am **How? (MIS videos)**  
a) **Technical Concept and Anatomy in MIS**  
Rodrigo Oliva Perez, MD, PhD  
b) **Robotic LND**  
George Chang, MD, MS  
c) **ICG – Guided**  
Gyu-Seog Choi, MD  
d) **Combined Resection of the Vessels/Nerves**  
Tsuyoshi Konishi, MD, PhD

#### Discussion

10:20 am Break

10:40am **Session 3**  
**Advanced MIS for Rectal Cancer (videos)**  
Moderators:  
Y. Nancy You, MD, MHSc, FACS  
Matthew Tillman, MD

#### Part 1

a) **Utilizing ICG in Rectal MIS**  
Ichiro Takemasa, MD  
b) **ISR and Anatomy of the Anal Canal**  
Quentin Denost, MD, PhD  
c) **SP Rectal Surgery**  
Simon Ng, MD

#### Discussion

#### Part 2

a) **Salvage Surgery for Regrowth after W&W**  
Nuno Figueiredo, MD, PhD, FRCS  
b) **Recurrent Rectal Cancer**  
Tsuyoshi Konishi, MD, PhD  
c) **Multivesicular Resection for T4 Tumor**  
George Chang, MD, MS

#### Discussion

12:00pm **Session 4**  
**MRI Radiology for Rectal Surgeons**  
Moderators:  
George Chang, MD, MS  
Abhineet Uppal, MD  
a) **Lecture from Europe**  
Regina Beets-Tan, MD, PhD  
b) **Lecture from US**  
Harmeet Kaur, MD

#### Discussion

12:50pm **Session 5**  
**MDT Case Discussion 1**  
Moderator:  
George Chang, MD, MS  
a) **Case Presenter:**  
Abhineet Uppal, MD  
b) **Radiology:**  
Harmeet Kaur, MD  
Regina Beets-Tan, MD, PhD  
c) **Pathology:**  
Melissa Taggart, MD

#### Discussants

**MD Anderson Faculty:**  
Brian Bednarski, MD, MEHP, FACS  
Prajnan Das, MD, MPH  
Arvind Dasari, MBBS

#### Outside Faculty:

Iris Wei, MD, FACS  
Rodrigo Oliva Perez, MD, PhD  
Quentin Denost, MD, PhD  
Geerard Beets, MD, PhD

1:40pm Break

2:00pm **Session 6**  
**Robotic TME at MDACC and MSK**  
Moderators:  
Y. Nancy You, MD, MHSc, FACS  
Tsuyoshi Konishi, MD, PhD  
a) **Settings, Devices and Rationale**  
(MDACC)  
b) **Settings, Devices and Rationale**  
(MSK)  
c) **IMA Ligations, Sigmoid and Splenic Flexure Mobilization**  
(MDACC)

- d) **IMA Ligations, Sigmoid and Splenic Flexure Mobilization**  
(MSK)
- e) **Pelvic Dissection**  
(MDACC)
- f) **Pelvic Dissection**  
(MSK)
- g) **Mesorectal Division, Transection, Anastomosis**  
(MDACC)
- h) **Mesorectal Division, Transection, Anastomosis**  
(MSK)

**Discussants**

**MD Anderson Faculty:**

George Chang, MD, MS  
Brian Bednarski, MD, MEHP,  
FACS

**MSK Faculty:**

Julio Garcia-Aguilar, MD, PhD  
Iris Wei, MD, FACS

**Discussion**

3:30pm **Session 7**

**Cutting Edge Topics in Rectal Oncology**

**Moderators:**

Y. Nancy You, MD, MHSc, FACS  
Abhineet Uppal, MD

- a) **When Triplet is Needed in Non-Metastatic Rectal Cancer?**  
Arvind Desari, MBBS
- b) **Liquid Biopsy: Current Practice and Future Perspectives**  
Scott Kopetz, MD, PhD
- c) **Immunotherapy for Rectal Cancer**  
Michael Overman, MD
- d) **Young Onset Rectal Cancer**  
Y. Nancy You, MD, MHSc,  
FACS

4:10pm **Break**

4:30pm **Session 8**

**Surgical Challenges in Advanced Disease**

**Moderators:**

Oliver Peacock, MD, PhD  
Abhineet Uppal, MD

- a) **Rectal Cancer Invading Pelvic Sidewall**  
Brian Bednarski, MD, MEHP,  
FACS

b) **Pelvic Excent with Bone Resection**

Tarik Sammour, MBChB,  
FRACS, CSSANZ, PhD

c) **Peritoneal Dissemination**

Alexander Heriot, MA, MB,  
Bchir, MD, FRCS, FRCSEd,  
FRACS

**Discussion**

5:15pm **Session 9**

**MDT Case Discussion 2**

**Moderator:**

George Chang, MD, MS

a) **Case Presenter**

Tsuyoshi Konishi, MD, PhD

b) **Radiology**

Harmeet Kauer, MD

c) **Pathology**

Melissa Taggart, MD

**Discussants**

**MD Anderson Faculty:**

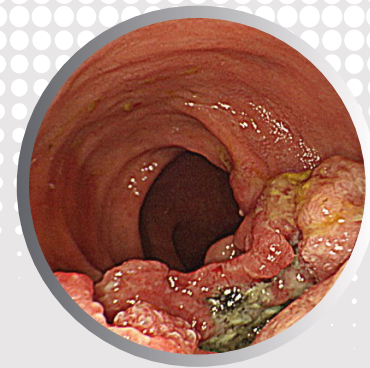
Craig Messick, MD  
Bruce Minsky, MD  
Michael Overman, MD

**Outside Faculty:**

Gyu-Seog Choi, MD  
Simon Ng, MD  
Takashi Akiyoshi, MD, PhD  
Alexander Heriot, MA, MB,  
Bchir, MD, FRCS, FRCSEd,  
FRACS  
Tarik Sammour, MBChB,  
FRACS, CSSANZ, PhD

6:00pm **Adjourn**

George Chang, MD, MS



The University of Texas MD Anderson Cancer Center has implemented a process whereby everyone who is in a position to control the content of an educational activity must disclose all relevant financial relationships with any commercial interest that could potentially affect the information presented.

MD Anderson also requires that all faculty disclose any unlabeled use or investigational use (not yet approved for any purpose) of pharmaceutical and medical device products. Specific disclosure will be made to the participants prior to the educational activity.

Agendas are subject to change because we are always striving to improve the quality of your educational experience. MD Anderson may substitute faculty with comparable expertise on rare occasions necessitated by illness, scheduling conflicts, and so forth.

Photographing, audio taping and videotaping are prohibited.

## Organizing Committee

George Chang, MD, MS (Program Co-Chair)

Tsuyoshi Konishi, MD, PhD (Program Co-Chair)

Abhineet Uppal, MD (Program Co-Chair)

Eric Gagneaux (CME Conference Planner)

Usheina Terry, BS, MBA (Program Assistant)

## MD Anderson Faculty

Brian Bednarski, MD, MEHP, FACS

George Chang, MD, MS

Prajnan Das, MD, MPH

Arvind Dasari, MBBS

Emma Holliday, MD

Harmeet Kaur, MD

Tsuyoshi Konishi, MD, PhD

Scott Kopetz, MD, PhD

Craig Messick, MD

Bruce Minsky, MD

Michael Overman, MD

Oliver Peacock, MD, PhD

Melissa Taggart, MD

Matthew Tillman, MD

Abhineet Uppal, MD

Y. Nancy You, MD, MHSc, FACS

## Guest Faculty

**Takashi Akiyoshi, MD, PhD**

Cancer Institute Hospital of JFCR  
Tokyo, Japan

**Geerard Beets, MD, PhD**

Netherland Cancer Institute  
Amsterdam, Netherlands

**Regina Beets-Tan, MD, PhD**

Netherland Cancer Institute  
Amsterdam, Netherlands

**Gyu-Seog Choi, MD**

Kyungpook National University  
Daegu, Korea

**Quentin Denost, MD, PhD**

Bordeaux University Hospital  
Cap Medico-Chirurgical  
Bordeaux, France

**Nuno Figueiredo, MD, PhD, FRCS**

Lusiadas Hospital Lisbon  
Lisbon, Portugal

**Julio Garcia-Aguilar, MD, PhD**

Memorial Sloan Kettering  
Cancer Center  
New York, New York

**Alexander Heriot, MA, MB, Bchir,  
MD, FRCS, FRCSEd, FRACS**

Peter MacCallum Cancer Centre  
Melbourne, Australia

**Masaaki Ito, MD, PhD**

National Cancer Center Hospital East  
Chiba, Japan

**Miranda Kusters, MD, PhD**

Amsterdam University Medical Center  
Amsterdam, Netherlands

**Simon Ng, MD**

The Chinese University of Hong Kong  
Hong Kong, China

**Jae Hwan Oh, MD, PhD**

National Cancer Center  
Seoul, Korea

**Rodrigo Oliva Perez, MD, PhD**

Angelita & Joaquim Gama Institute  
Hospital Alemao Oswaldo Cruz  
São Paula, Brazil

**Tarik Sammour, MBChB, FRACS,  
CSSANZ, PhD**

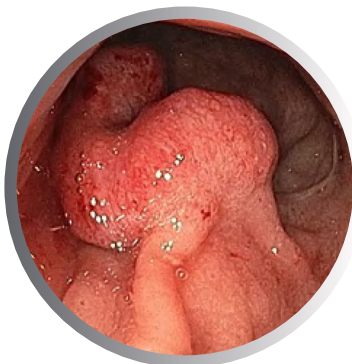
Royal Adelaide Hospital  
Adelaide, South Australia

**Ichiro Takemasa, MD**

Sapporo Medical University  
Sapporo, Hokkaido, Japan

**Iris Wei, MD, FACS**

Memorial Sloan Kettering  
Cancer Center  
New York, New York





# Registration Information

MD Anderson International Symposium on the  
Surgical Management of Rectal Cancer

**September 10, 2021**

- The Symposium will begin at 7:00 am on Friday, September 10, and will adjourn at 6:00 pm.

**NOTE: All time is Central Standard Time (CST)**

The registration deadline for MD Anderson International Symposium on the Surgical Management of Rectal Cancer is September 7, 2021.

Register online at [www.mdanderson.org/conferences](http://www.mdanderson.org/conferences)

**Telephone registrations are not accepted.**

**We accept the following forms of payment:**

- Credit Cards (MasterCard, VISA, and American Express)
- Check (payable through U.S. banks only)
- **Mail to:** Continuing Professional Education – Unit 1781  
The University of Texas MD Anderson Cancer Center  
P.O. Box 301407  
Houston, TX 77230-1407

When registering online a receipt (confirmation letter) will be automatically emailed to the e-mail address you list on the registration form.

## Cancellation Policy

The Department of Continuing Professional Education (CPE) reserves the right to cancel activities prior to the scheduled date if low enrollment or other circumstances make it necessary. Each registrant will be notified by mail, e-mail, or at the phone or fax numbers given on the registration form. In case of activity cancellation, the liability of the Department of Continuing Professional Education (CPE), is limited to the registration fee. Continuing Professional Education (CPE) will refund the full registration fee.

The Department of Continuing Professional Education (CPE) reserves the right to limit the number of participants in a program and is not responsible for any expenses incurred by an individual whose registration is not confirmed and for whom space is not available.

For additional information, contact Continuing Professional Education (CPE), at 713-792-2223 or toll free at 866-849-5866 or via e-mail: [pepinfo@mdanderson.org](mailto:pepinfo@mdanderson.org).

## Special Assistance

Contact the Department of Continuing Professional Education (CPE), at 713-792-2223 or toll free at 866-849-5866 if you have any ADA accommodation needs.

CONFERENCE REGISTRATION- D123699

MD Anderson International Symposium on the

# Surgical Management of Rectal Cancer

September 10, 2021

Last Name		First	MI	Highest Degree
Department (include unit no.)		Specialty		
Institution				
MD Anderson Employee ID No. (required for all MDACC employees):			Physician <input type="checkbox"/> Yes <input type="checkbox"/> No	
Street				
City			State/Foreign Country/Zip or Mail Code	
Daytime Phone (with area code)		Cell Phone (with area code)		Fax (with area code)
E-mail Address (please print)				
Emergency Contact			Phone (with area code)	
Credit Card Holder Name (First/Last)			Charge the following: <input type="checkbox"/> VISA <input type="checkbox"/> MC <input type="checkbox"/> AMEX	
Credit Card Number			Expiration Date	
Security Code/CVV/CSV	Credit Card Holder Billing Address & ZIP Code			
<b>MD Anderson Interdepartmental Transfer (IDT) No.: *Fund Group 90 will not be accepted</b>				
Business Unit	Department	Fund Group*	Fund	Fund Type
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Symposium on the Surgical  
Management of Rectal Cancer**

Department of Continuing  
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The University of Texas  
MD Anderson Cancer Center  
PO Box 301407, Houston, TX 77230-1407

## REGISTRATION FEES

Registration Fee is \$0