

Rad Onc 2018:

Updates in Radiation Oncology at MD Anderson Cancer Center

April 20–21, 2018

Mid Campus Building 1
1 MC Conference Center, Floor 3
7007 Bertner Avenue
The University of Texas
MD Anderson Cancer Center
Houston, Texas

Nursing/Dosimetry/Radiation Therapy Program • April 21, 2018

Robert C. Hickey Auditorium, Floor 11
R. Lee Clark Clinic, 1515 Holcombe Boulevard
The University of Texas MD Anderson Cancer Center
Houston, Texas

THE UNIVERSITY OF TEXAS
**MD Anderson
Cancer Center**

Making Cancer History®

April 20–21, 2018

Rad Onc 2018:

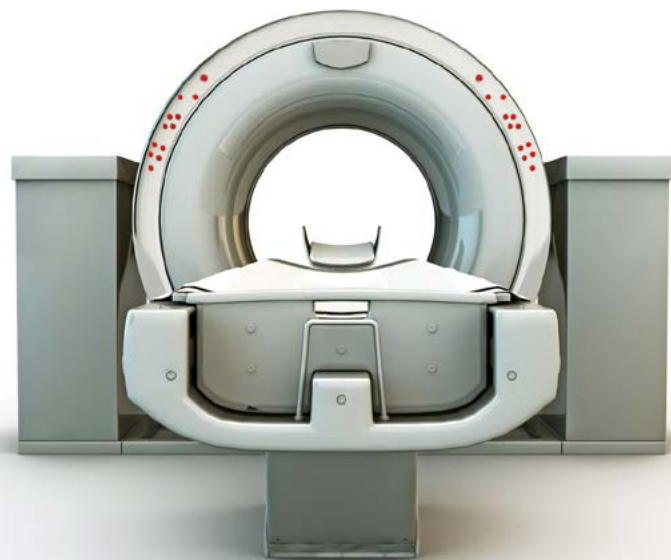
Updates in Radiation Oncology at MD Anderson Cancer Center

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The University of Texas
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Goal

This two-day live activity will present the best practices of Radiation Oncology at MD Anderson. Many radiation oncologists, oncologists, scientists and trainees are unaware of the current literature and randomized studies that may alter the dose, targeting and technique used in radiation treatment. In addition, many are not familiar with, or have not yet encountered, specific challenges in radiation treatment. This activity will cover the most recent advances in the management of sarcoma, lymphoma, breast, thoracic and endometrial cancers. This activity will also address new radiation therapy techniques used in the treatment of cancers of the CNS, oropharyngeal, oligometastatic, pancreatic and anal cancers. Stump the Professor Sessions will include case presentations on CNS, gastrointestinal, breast, thoracic, genitourinary and gynecologic cancers, allowing learners to interact with experts in those fields. This activity will discuss the observations and current studies underway at the institution, including results of clinical trials.

At the conclusion of this activity, learners will become competent on the epidemiology, diagnosis and radiation therapy guidelines and incorporation of systemic therapy with radiation therapy. Learners will gain familiarity to properly assess patients for therapy and utilize new developments and technologies in the delivery of radiation therapy.



Educational Objectives

- Summarize current MD Anderson and NCCN guidelines for radiation therapy for selected cancers (*Knowledge, Competence*);
- Evaluate radiation therapy plans to improve patient outcomes (*Knowledge, Competence, Performance, Patient Outcomes*); and
- Utilize current radiation therapy techniques in the treatment of cancer (*Knowledge, Competence*).

Target Audience

This conference should be of interest to Physicians, Scientists, Trainees, Students, Advanced Practice Providers, Dosimetrists, Therapists and Nurses.

Educational Methods

- Lectures • Question & Answer Sessions • Case Studies • Panel Discussions

Evaluation

A course evaluation form 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

• Physician

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 live activity for a maximum of *16.00 AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

• SAM

Lectures identified as (SAM) on the program have been submitted for review by the American Board of Radiology to meet the criteria for self-assessment toward the purpose of fulfilling requirements in the ABR Maintenance of Certification (MOC) program.

CME Certificates and Attendance Verification Certificates

Certificates awarding *AMA PRA Category 1 Credit™* or certificates documenting attendance will be distributed to participants when an individual departs the conference. To obtain a CME certificate, physicians must submit a completed evaluation questionnaire and a CME Verification Form.

Upon request, a record of attendance (certificate) will be provided on-site to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Planning Committee

Seungtaek Choi, MD, Co-Chair

Associate Professor
Department of Radiation Oncology

Felisha Estelle

Senior Conference Coordinator
Department of CME/Conference Management

Quynh-Nhu Nguyen, MD, Co-Chair

Associate Professor
Department of Radiation Oncology

Kelley Gilpin

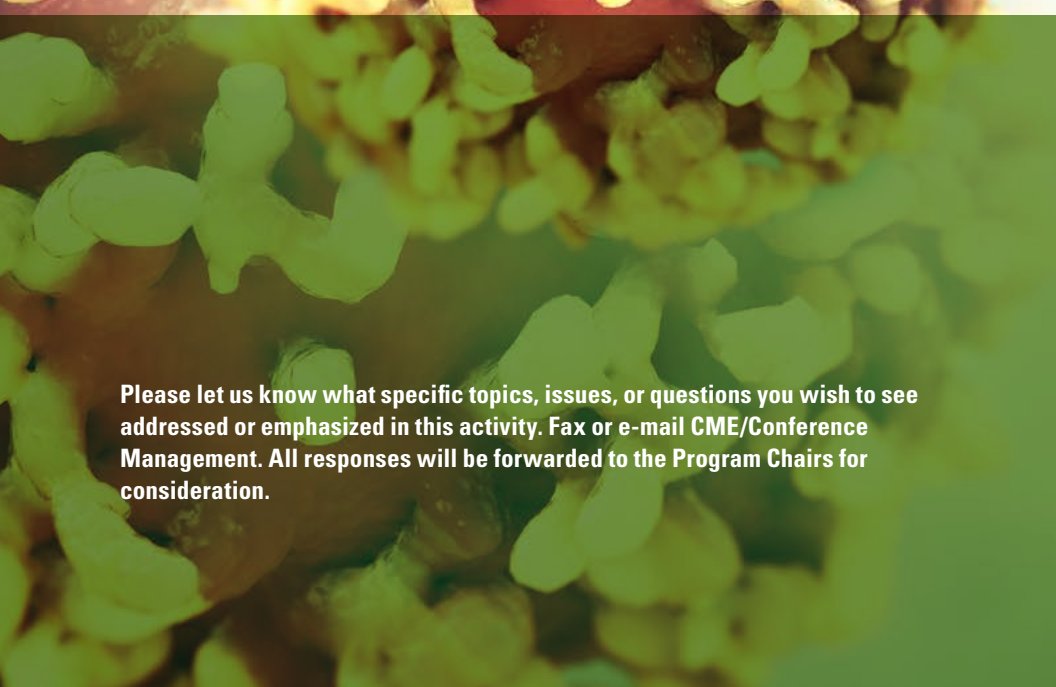
Program Manager
Industry Support
Department of CME/Conference Management

Steven Frank, MD

Associate Professor
Department of Radiation Oncology

Albert Koong, MD

Chair
Department of Radiation Oncology



Please let us know what specific topics, issues, or questions you wish to see addressed or emphasized in this activity. Fax or e-mail CME/Conference Management. All responses will be forwarded to the Program Chairs for consideration.

Friday, April 20, 2018

Section 1 – Central Nervous System

- 7:00 am Registration and Continental Breakfast
- 7:45 **Welcome Remarks**
Joseph Herman, MD
- 8:00 **Clinical Treatment Guidelines for Low and High Grade Gliomas (SAM)**
Erik Sulman, MD, PhD
- 9:00 **Treatment of Brain Mets (SAM)**
Jing Li, MD
- 9:30 **Treatment of Spine Metastases (SAM)**
Amol Ghia, MD
- 10:00 **Central Nervous System: Stump the Professor**
Arnold Paulino, MD
- 10:20 Break
- 10:35 **Treatment of Oropharyngeal Carcinoma (SAM)**
Brandon Gunn, MD
- 11:35 **Head and Neck: Stump the Professor**
Adam Garden, MD
- 12:00 pm Lunch (provided)

Section 2 – Gastrointestinal

- 1:15 **Treatment of Pancreatic Cancer (SAM)**
Joseph Herman, MD
- 2:15 **Treatment of Rectal Cancer (SAM)**
Prajnan Das, MD, MPH
- 3:15 **Gastrointestinal: Stump the Professor**
Joseph Herman, MD
- 3:35 Break
- 3:45 **Lymph Node Positive Breast Cancer (SAM)**
Simona Shaitelman, MD
- 4:45 **Breast: Stump the Professor**
Simona Shaitelman, MD
- 5:30 Adjourn
- 6:00 Welcome Reception

Saturday, April 21, 2018

- 7:30 am Registration and Continental Breakfast
- 8:00 **Introduction of the Keynote Speaker**
Quynh-Nhu Nguyen, MD
- 8:10 **Keynote Address: Treatment of Bone Metastases**
Edward Chow, MBBS, MSc, PhD, FRCPC

Section 3 – Lymphoma/Sarcoma/Thoracic

- 9:10 **Management of High Grade Lymphoma (SAM)**
Chelsea Pinnix, MD
- 10:10 **Management of High Grade Sarcoma and Melanoma (SAM)**
Andrew Bishop, MD
- 10:45 **SBRT for Lung Cancer (SAM)**
Joe Chang, MD
- 11:15 Break
- 11:45 **Stage IV NSCLC and Palliative Radiation (SAM)**
Quynh Nhu-Nguyen, MD
- 12:15 pm **Lymphoma/Sarcoma/Thoracic: Stump the Professor**
Zhongxing Liao, MD
- 12:35 Lunch (provided)

Section 4 – Genitourinary and Gynecologic

- 1:00 **MRI Imaging for Genitourinary Malignancies and Brachytherapy (SAM)**
Steven Frank, MD
- 2:00 **Treatment of LN Positive/Oligometastatic Prostate Cancer (SAM)**
Sean McGuire, MD, PhD
- 3:00 **Genitourinary: Stump the Professor**
Mitchell Anscher, MD
- 3:20 Break
- 3:30 **Management of Endometrial Cancer (SAM)**
Ann Klopp, MD, PhD
- 4:30 **Gynecologic: Stump the Professor**
Patricia Eifel, MD
- 5:00 Adjourn

MD Anderson Faculty - Department of Radiation Oncology

Mitchell Anscher, MD
Professor

Andrew Bishop, MD
Assistant Professor

Joe Chang, MD
Professor

Prajnan Das, MD, MPH
Professor

Patricia Eifel, MD
Professor

Steven Frank, MD
Professor

Adam Garden, MD
Professor

Amol Ghia, MD
Assistant Professor

Brandon Gunn, MD
Associate Professor

Joseph Herman, MD
Division Head Ad Interim

Ann Klopp, MD, PhD
Associate Professor

Jing Li, MD
Assistant Professor

Zhongxing Liao, MD
Professor

Sean McGuire, MD, PhD
Assistant Professor

Quynh-Nhu Nguyen, MD
Associate Professor

Arnold Paulino, MD
Professor

Chelsea Pinnix, MD
Assistant Professor

Simona Shaitelman, MD
Associate Professor

Erik Sulman, MD, PhD
Associate Professor

Guest Faculty

Edward Chow, MBBS, MSc, PhD, FRCPC
Professor and Senior Scientist
Odette Cancer Center, Sunnybrook Health Sciences Centre
Radiation Oncology
Toronto, Canada

A Reminder:

Meeting room temperatures and personal comfort ranges vary widely. Since meeting rooms always seem cold, please bring either a sweater or jacket.

Saturday, April 21, 2018

Nursing / Dosimetry / Radiation Therapy Program

Separate Fee

Robert C. Hickey Auditorium, Floor 11
R. Lee Clark Clinic, 1515 Holcombe Boulevard
The University of Texas MD Anderson Cancer Center
Houston, Texas

This one-day program focus will be for Nurses, Medical Dosimetrists, Radiation Therapists and related Practitioners.

Accreditation/Credit Designation

- **Nursing**
The University of Texas MD Anderson Cancer Center is an approved provider of continuing nursing education by the Texas Nurses Association – Approver is accredited with distinction as an approver with distinction, of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.
- **Medical Dosimetrist**
Continuing education credits for Certified Medical Dosimetrists will be applied for.
- **Radiologic Technologist**
Continuing education credits are pending approval by the American Society of Radiologic Technologists.



Saturday Program Planning Committee

Department of Radiation Oncology

Seungtaek Choi, MD
Associate Professor
Radiation Oncology

Quynh-Nhu Nguyen, MD
Associate Professor
Radiation Oncology

Isidora Arzu, MD
Associate Professor
Radiation Oncology

Stephen Bilton, CMD
Clinical Supervisor
Medical Dosimetry

James Kanke, BS, CMD, RTT
Clinical Supervisor
Medical Dosimetry

Ivy Robinson, RT(R)(T)
Clinical Supervisor
Radiation Oncology-Therapy

Mary Scurlock, MSN, RN-BC
Nursing Educator
Continuing Nursing Education
Program Administrator

Denise Zaebst, BSN, RN, OCN
Administrative Director
Radiation Oncology
Radiation Oncology Clinic

Agenda

Nursing / Dosimetry / Radiation Therapy Program

Robert C. Hickey Auditorium, Floor 11
R. Lee Clark Clinic, 1515 Holcombe Boulevard
The University of Texas MD Anderson Cancer Center, Houston, Texas

Saturday, April 21, 2018

7:30 am Registration and Continental Breakfast

8:00 **Welcome Remarks**
Seungtaek Choi, MD

Head and Neck

8:15 **Adaptive Planning**
Kham Nguyen, CMD, RTT

8:35 **Head and Neck Treatment & Simulation**
Rediet Gebremichael, RTT

8:55 **Symptom Management**
Leah Theriot, PA
Natalee Courtney, RN

Thoracic

9:15 **Pinnacle/Raystation Planning**
Khoi Vu, CMD

9:35 **Gating/4D**
Cara Butler, CMRT, RTT

9:55 **Symptom Management**
Pat Allison-Maguire, RN, ACNP-BC
Kathy Prichard, RN, OCN

10:15 Break

Gastrointestinal

10:30 **Rectal/Anal IMRT**
Carrie Lujano, CMD

10:50 **SBRT for Pancreas/Liver**
Greg Swiedom, RT(T)

11:10 **Symptom Management**
Danell Platt, RN

11:30 Lunch (provided)

Gynecologic

12:30 pm **Pelvic LN Planning/Vulvar Cancer Planning**
Jenny Nuanjing, CMD

12:50 **High-dose Rate Brachytherapy**
Thu Flores, CMRT, RTT

1:10 **Management of Brachytherapy Patients and Skin Care**

Stella Dike, MSN, RN, OCN
Tara Tatum, MBA, RN
LaKisha Washington, MSN, RN, OCN, CNL

Breast

1:30 **Proton Therapy Planning**
Michael Rambaud, BS

1:50 **APBI with Protons**
Ruby Marceline Thompson, BS, RT(R)(T)

2:10 **Symptom Management**
Kathleen Doughtie, WHNP, RN

2:30 Break

Adult Central Nervous System

2:45 **SRS Spine/Retreatment**
Kham Nguyen, CMD, RTT

3:05 **MRI Simulation**
Shane Ikner, RT, CMRT, ARRT

3:25 **Symptom Management of CNS and Gamma Knife Patients**
Shiby Wilson, RN, FNP, CMSRN
Theresa Morlock, RN, CNOR

Palliative Care

3:45 **Pain Assessment**
TBA

4:05 **Management of Patients Getting Opioids**
Monique Archer, PA

4:25 **Radiation Therapy for Bone Metastases**
Seungtaek Choi, MD

4:45 Adjourn

Registration Information

Physician Program

On-site registration for the general (physician) program of the conference opens at 7:00 am on Friday, April 20, 2018 at MD Anderson, Mid Campus Building, 1MC Conference Center, Floor 3, 7007 Bertner Avenue, Houston, Texas. The program of the conference will begin at 8:00 am on Friday, April 20 and adjourn at 5:00 pm on Saturday, April 21.

Nursing/Dosimetry/Radiation Therapy Program

On-site registration for the nursing/dosimetry/radiation therapy program of the conference opens at 7:30 am on Saturday, April 21, 2018 at Robert C. Hickey Auditorium, Floor 11, R. Lee Clark Clinic, 1515 Holcombe Boulevard, The University of Texas MD Anderson Cancer Center, Houston, Texas. The program will begin on Saturday, April 21 at 8:00 am and adjourn at 4:45 pm.

Advanced registration is encouraged as space and materials are limited. Please see the registration form for applicable fees.

The deadline for advanced registration is Friday, March 30, 2018.

There are three ways to register:

1. On-line at: www.mdanderson.org/conferences
2. Fax to: 713-794-1724
3. Mail to: CME/Conference Management
Unit 1781, The University of Texas MD Anderson Cancer Center
P.O. Box 301407, Houston, TX 77230-1407

Telephone registrations are not accepted.

We accept the following forms of payment:

- Check (payable through U.S. banks only)
- Money order
- Credit cards (MasterCard, VISA, and American Express)
- Cash (on-site registration only)

Please refer to the registration form for specific information regarding fee. When registering online a receipt/confirmation letter will be automatically emailed to the email address you list on the registration form. If you register by fax or mail a receipt/confirmation letter will be sent to you within ten working days of receipt of your fee.

The conference registration fee includes the tuition, final program pages, breakfasts, lunches, breaks, and welcome reception.

Refund/Cancellation Policy

The registration fee, minus a \$50 administrative handling fee, is refundable if a written request is received on or before **Friday, March 30, 2018**. No refunds will be granted after that date. The request for a registration refund must include the tax identification number of the company or institution if registration was paid by a company or institution check. For additional information, contact CME/Conference Management at 713-792-2223 or toll free at 866-849-5866.

The Department of CME/Conference Management 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 CME/Conference Management is limited to the registration fee. CME/Conference Management will refund the full registration fee.

The Department of CME/Conference Management 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. Please check the website www.mdanderson.org/conferences

Special Assistance

Contact the Department of CME/Conference Management at 713-792-2223 or toll free at 866-849-5866 if you have any special dietary or ADA accommodation needs.

Accommodations

- A block of rooms has been reserved for conference attendees at the **Houston Marriott Medical Center Hotel**, 6580 Fannin Street, Houston, Texas.
- Early hotel reservation is suggested.
- The Houston Marriott Medical Center phone number is 713-796-0080 and toll free number is 1-800-228-9290.
- When you make reservations, be sure to mention the **Rad Onc Conference** to be assured of receiving the special meeting rate of \$119.00 single or double occupancy. Please add 17% (Texas) state and local taxes.
- Reservations and deposits received after **Thursday, April 5, 2018** will be confirmed if space is available and at currently published hotel guest room rates.
- Click on the reservation link below to make online reservations
[Book your group rate for Rad Onc Room Block](#)

Ground Transportation (prices are subject to change)

- Houston is served by two airports, George Bush Intercontinental (IAH) and William P. Hobby (HOU).
- Taxicabs are available at an estimated cost of \$40-60, to or from William P. Hobby Airport or George Bush Intercontinental Airport.
- Uber are available at an estimated cost of \$15-60, to or from William P. Hobby Airport or George Bush Intercontinental Airport.
- Super Shuttle operates a shuttle bus between George Bush Intercontinental Airport and the Houston Marriott Medical Center for \$27 one-way and \$52 round-trip. For more information, call 713-523-8888 or toll-free at 800-258-3826 or online at www.supershuttle.com.
- Super Shuttle operates a shuttle bus between William P. Hobby Airport and the Houston Marriott Medical Center for \$19 one-way and \$42 round-trip. For more information, call 713-523-8888 or toll-free at 800-258-3826 or online at www.supershuttle.com.

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.

CONFERENCE REGISTRATION - D120202 Rad Onc 2018: Updates in Radiation Oncology at MD Anderson Cancer Center April 20-21, 2018

Last Name	First	MI	Highest Degree
Department (include unit no.)		Specialty	
Institution		Physician <input type="checkbox"/> Yes <input type="checkbox"/> No	
MD Anderson Employee ID No. (required for all MDACC employees):			
Street			
City			
Daytime Phone (with area code)		State/Foreign Country/Zip or Mail Code	
E-mail Address (please print)		Fax (with area code)	
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	
MD Anderson Interdepartmental Transfer (IDT) No.: *Fund Group 90 will not be accepted			
Business Unit	Department	Fund Group*	Fund Type
Authorized Signature REQUIRED for CREDIT CARD or IDT			IDT Approver Name (First/Last) please print

THIS IS NOT A SELF-MAILER ADDRESS TO: Rad Onc 2018

Department of CME/Conference Management—Unit 1781
The University of Texas MD Anderson Cancer Center
PO Box 301407, Houston, TX 77230-1407 or fax to 713-794-1724
Make check or money order payable to:
The University of Texas MD Anderson Cancer Center

REGISTRATION FEES: April 20-21, 2018

Physicians/Scientists

- Postmarked on or before 3/30/2018\$450
- Postmarked after 3/30/2018\$500

Students/Trainees

- Postmarked on or before 3/30/2018\$150
- Postmarked after 3/30/2018\$175

MDACC Alumni

- Postmarked on or before 3/30/2018\$350
- Postmarked after 3/30/2018\$400

MDACC Faculty/Staff

- Postmarked on or before 3/30/2018\$250
- Postmarked after 3/30/2018\$300
- * MD Anderson Students/TraineesExempt

Attending Friday Reception? Yes No

REGISTRATION FEES: April 21, 2018

Nurses/Medical Dosimetrists/Radiation Therapists

- Postmarked on or before 3/30/2018\$75
- Postmarked after 3/30/2018\$100

MDACC Nurses/Medical Dosimetrists/Radiation Therapists

- Postmarked on or before 3/30/2018\$40
- Postmarked after 3/30/2018\$50
- * MD Anderson Students/TraineesExempt

*A letter from program director or chair person is required with registration form to claim this fee.

Department of CME/Conference Management - Unit 1781
The University of Texas MD Anderson Cancer Center
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