

# Rad Onc 2020:

## Updates in Radiation Oncology at MD Anderson Cancer Center

**February 7-8, 2020**

The University of Texas  
MD Anderson Cancer Center  
Dan L. Duncan Building (CPB)  
Floor 8, Conference Center  
1155 Pressler Street  
Houston, Texas

### **Nursing/Dosimetry/Radiation Therapy Program • February 8, 2020**

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®

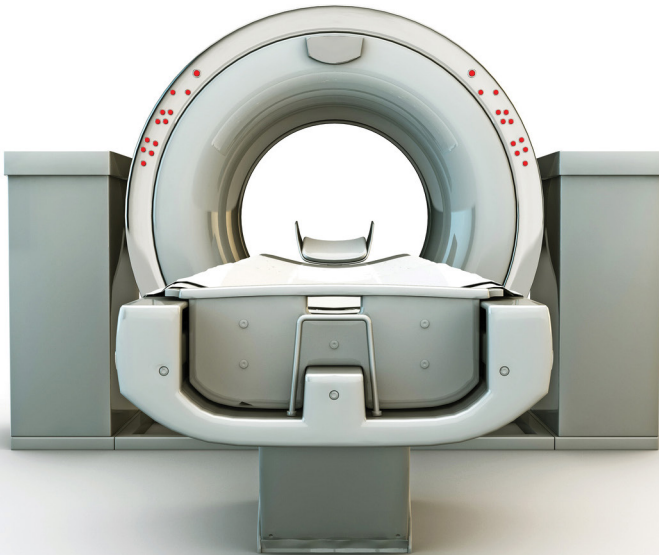
February 7-8, 2020

# Rad Onc 2020:

Updates in Radiation Oncology at MD Anderson Cancer Center

## Goal

Rad Onc 2020 is a conference intended to best describe the practices of Radiation Oncology at MD Anderson Cancer Center. Many radiation oncologists and other cancer providers are unaware of current literature and randomized studies that may alter the dose, targeting and technique used in radiation treatment. This 2-day conference will cover the most recent advances in treatment of central nervous system tumors, head neck cancer, lung cancer, gastrointestinal cancer, breast cancer, gynecologic cancer, prostate cancer, lymphoma, and sarcomas. We will share observations and current studies underway at the institution. Many practitioners have significant gaps in their familiarity to assess patients for therapy, and many have not yet encountered specific challenges in radiation oncology treatment.



## Educational Objectives

- Summarize current MD Anderson and NCCN guidelines for radiation therapy for selected cancers (*Knowledge, Competence*);
- Evaluate radiation therapy plans based on MD Anderson guidelines to improve patient care (*Knowledge, Competence, Performance, Patient Outcomes*); and
- Summarize 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 conference evaluation link will be included in the final program. This online survey 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.



**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.**



## 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 this live activity for a maximum of *15.50 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 Credits™* or certificates documenting attendance will be emailed when an individual completes the online CME Verification process and evaluation. To obtain a CME certificate, physicians must complete the on-line evaluation questionnaire and CME Verification Form.

A record of attendance (certificate) will be available online 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

### **Quynh-Nhu Nguyen, MD, Co-Chair**

Associate Professor  
Department of Radiation Oncology

### **Steven J. Frank, MD**

Professor  
Department of Radiation Oncology

### **Albert Koong, MD, PhD**

Chair and Division Head  
Department of Radiation Oncology

### **Felisha Estelle**

Senior Conference Planner  
Department of CME/Conference Management

### **Kelley Gilpin**

Manager  
Industry Support  
Department of CME/Conference Management

## Friday, February 7, 2020

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### Section 1 – Central Nervous System

- 7:15 am Registration and Continental Breakfast
- 7:45 **Welcome Remarks**  
Albert Koong, MD, PhD
- 8:00 **Treatment of Glioma (SAM)**  
Mary Francis McAleer, MD, PhD
- 9:00 **Treatment of Brain Mets (SAM)**  
Jing Li, MD
- 9:30 **Treatment of Medulloblastoma (SAM)**  
David Grosshans, MD, PhD
- 10:00 **Central Nervous System: Stump the Professor**  
Mary Francis McAleer, MD, PhD
- 10:20 Break
- 

### Section 2 – Head and Neck

- 10:35 **Treatment of Oropharyngeal Carcinoma (SAM)**  
G. Brandon Gunn, MD
- 11:35 **Head and Neck: Stump the Professor**  
Adam Garden, MD
- 12:00 pm Lunch (provided)
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### Section 3 – Gastrointestinal

- 1:00 **Treatment of Pancreatic Cancer (SAM)**  
Eugene Koay, MD, PhD
- 2:00 **Treatment of Rectal Cancer (SAM)**  
Prajnan Das, MD, MPH
- 3:00 **Gastrointestinal: Stump the Professor**  
Prajnan Das, MD, MPH
- 3:20 Break
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### Section 4 – Breast

- 3:40 **Lymph Node Positive Breast Cancer (SAM)**  
Simona Shaitelman, MD
- 4:40 **Breast: Stump the Professor**  
Wendy Woodward, MD, PhD
- 5:00 Adjourn
- 5:30 Welcome Reception

# Physician Program

The University of Texas MD Anderson Cancer Center, Dan L. Duncan Building  
(CPB) Floor 8, Conference Center 1155 Pressler Street Houston, Texas

## Saturday, February 8, 2020

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7:15 am Registration and Continental Breakfast

8:00 **Introduction of the Keynote Speaker**

Quynh-Nhu Nguyen, MD

8:10 **Keynote Address: Evolving Role of MRI Imaging in Radiation Oncology**

C. David Fuller, MD, PhD

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### Section 5 – Lymphoma/Sarcoma

9:10 **Management of High Grade Lymphoma (SAM)**

Bouthaina Dabaja, MD

10:10 **High Grade Sarcoma (SAM)**

Andrew Bishop, MD

11:00 Break

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### Section 6 – Thoracic

11:10 **SBRT for Lung Cancer (SAM)**

Joe Chang, MD, PhD

12:10 pm **Lymphoma/Sarcoma/Thoracic: Stump the Professor**

Zhongxing Liao, MD

12:30 Lunch (provided)

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### Section 7 – Genitourinary

1:30 **Hypofractionation for Prostate Cancer (SAM)**

Steven J. Frank, MD

2:30 **Treatment of Oligometastatic Disease (SAM)**

Chad Tang, MD

3:30 **Genitourinary: Stump the Professor**

Steven J. Frank, MD

3:40 Break

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### Section 8 – Gynecologic

3:50 **Cervical Cancer/HPV (SAM)**

Ann Klopp, MD, PhD

4:50 **Gynecologic: Stump the Professor**

Patricia Eifel, MD

5:10 Adjourn

## MD Anderson Faculty - Department of Radiation Oncology

**Andrew Bishop, MD**  
Assistant Professor

**Joe Chang, MD, PhD**  
Professor

**Bouthaina Dabaja, MD**  
Professor

**Prajnan Das, MD, MPH**  
Professor

**Patricia Eifel, MD**  
Professor

**Steven J. Frank, MD**  
Professor

**C. David Fuller, MD, PhD**  
Associate Professor

**Adam Garden, MD**  
Professor

**David Grosshans, MD, PhD**  
Associate Professor

**G. Brandon Gunn, MD**  
Associate Professor

**Ann Klopp, MD, PhD**  
Associate Professor

**Eugene Koay, MD, PhD**  
Associate Professor

**Albert Koong, MD, PhD**  
Division Head

**Jing Li, MD**  
Assistant Professor

**Zhongxing Liao, MD**  
Professor

**Mary Francis McAleer, MD, PhD**  
Professor

**Quynh-Nhu Nguyen, MD**  
Associate Professor

**Simona Shaitelman, MD**  
Associate Professor

**Chad Tang, MD**  
Assistant Professor

**Wendy Woodward, MD, PhD**  
Professor

### 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, February 8, 2020

## 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 with commendation of continuing nursing education by the Texas Nurses Association-Approver, and accredited approver with distinction, by the American Nurses Credentialing Center's Commission on Accreditation.

Nurses will be awarded up to 6.75 CNE contact hours when requirements for successful completion are met. Nurses must arrive and sign-in no later than 15 minutes after the first session begins and full participation must occur. Nurses must complete an online evaluation that will only be open for **7 consecutive days at the close of the educational activity**. A "Certificate of Successful Completion" will be electronically emailed to the address provided.

- **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

**Modupeola Ajose, MSN, RN**  
Nursing Educator

**Stephen Bilton, CMD**  
Clinical Supervisor  
Medical Dosimetry

**Seungtaek Choi, MD**  
Associate Professor  
Radiation Oncology

**Ashley Kerr, RN, MSN**  
Associate Director

**Rochelle Manning, RN, MSN, OCN**  
Nurse Manager

**Quynh-Nhu Nguyen, MD**  
Associate Professor  
Radiation Oncology

**Ivy Robinson, RT(R)(T)**  
Associate Director Therapy Services  
Radiation Oncology-Therapy

**Chris Spicer, CMD**  
Clinical Supervisor  
Medical Dosimetry

**Chris Whitcher, EdD, MSN,  
MBA, RN-BC, OCN**

Nurse Educator  
Primary CNE Nurse Planner  
Professor, Development  
and Nursing Education

**Denise Zaebs, BS, MSN, 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, February 8, 2020

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7:30 am Registration and Continental Breakfast

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

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### Head and Neck

8:10 **Adaptive Planning**  
Bethany Kramer, CMD

8:30 **Head and Neck Treatment & Simulation**  
Roosevelt Lasker, RT

8:50 **Symptom Management**  
Lesley Bailey, RN  
Kayla Matlock, PA

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### Thoracic

9:10 **Pinnacle/Raystation Planning**  
Sasha Graham, CMD

9:30 **Gating/4 Dimensional (4D) Treatment**  
Menal Khan, RT  
Harmon McDonald, RTT

9:50 **Symptom Management**  
Chunyi Yang, APRN  
Felicia Strong, RN

10:10 Break

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### Breast

10:25 **Proton Therapy Planning**  
Mayank Amin, CMD

10:45 **Accelerated Partial Breast Irradiation (APBI) with Protons**  
Chandler Collins, RT

11:05 **Symptom Management**  
Kathy Doughtie, APRN

11:25 Lunch (provided)  
**Keynote Address: Quality and Safety**  
Rachel Natter, MBA

# 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

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## Gynecologic

### 12:30 pm      **Pelvic Lymph Node/Vulvar Cancer Planning**

Jenny Nuanjing, CMD

Sandy Thang, CMD

### 12:50      **High Dose-Rate Brachytherapy**

Samantha Simiele, PhD

Henry Yu, PhD

### 1:10      **Brachytherapy Suite**

Caroline Anunda, RN, CDS

Jasmine Varkey, APRN

Eva Birring, RT

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## Genitourinary

### 1:30      **Stereotactic Body Radiation Therapy (SBRT)/Magnetic Resonance (MR)–Linac Planning**

Pam Castillo, CMD

Angela Sobremonete, CMD

### 1:50      **MRI Linac Treatment**

Neil Hughes, RT

### 2:10      **Symptom Management**

Grace Arsalon, RN

Patricia Crabtree, APRN

### 2:30      Break

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## Palliative Care

### 2:45      **Pain Management**

Parema Enriquez, APRN

### 3:05      **Bone Metastases Clinic**

Prasamsa Pandey, APRN

Diana Ortega, RT

### 3:25      **Planning for Bone Metastasis**

Jenny Nuanjing, CMD

Sandy Thang, CMD

### 3:45      Adjourn

# Registration Information

## Physician Program

On-site registration for the general (physician) program of the conference opens at 7:00 am on Friday, February 7, 2020 at Dan L. Duncan Building (CPB), Floor 8, Conference Center 1155 Pressler Street, Houston, Texas. The program of the conference will begin at 7:45 am on Friday, February 7 and adjourn at 5:10 pm on Saturday, February 8.

## 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, February 8, 2020 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, February 8 at 8:00 am and adjourn at 3:45 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, January 17, 2020.**

## There are three ways to register:

1. On-line at: [www.mdanderson.org/conferences](http://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 fees. 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, January 17, 2020**. 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](http://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 \$109.00 single or double occupancy. Please add 17% (Texas) state and local taxes.
- Reservations and deposits received after **Thursday, January 30, 2020** 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](#) Or <https://bit.ly/2YLR8SO>



## Ground Transportation

(prices are subject to change and variable depending on location of conference)

Houston is served by two airports, George Bush Intercontinental (IAH) and William P. Hobby (HOU). The following forms of ground transportation are available to and from both airports:

- Uber or Lyft
- Yellow Cab - 713-236-1111
- Fiesta Cab - 713-225-2666

**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 - D121986

Rad Onc 2020: Updates in Radiation Oncology at MD Anderson Cancer Center

February 7-8, 2020

THIS IS NOT A SELF-MAILER ADDRESS TO:

Rad Onc 2020

Department of CME/Conference Management–Unit 1781

The University of Texas MD Anderson Cancer Center

P.O. 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: February 7-8, 2020

- Physicians/Scientists

☐ Postmarked on or before 1/17/2020 .....\$500
 ☐ Postmarked after 1/17/2020 .....\$550
- Students/Trainees

☐ Postmarked on or before 1/17/2020 .....\$200
 ☐ Postmarked after 1/17/2020 .....\$225
- MDACC Alumni

☐ Postmarked on or before 1/17/2020 .....\$400
 ☐ Postmarked after 1/17/2020 .....\$450
- MDACC Faculty/Staff

☐ Postmarked on or before 1/17/2020 .....\$300
 ☐ Postmarked after 1/17/2020 .....\$350
- \* ☐ MD Anderson Students/Trainees .....Exempt

Attending Friday Reception?

☐ Yes ☐ No

REGISTRATION FEES: February 8, 2020

- Nurses/Medical Dosimetrists/Radiation Therapists

☐ Postmarked on or before 1/17/2020 .....\$75
 ☐ Postmarked after 1/17/2020 .....\$100
- MDACC Nurses/Medical Dosimetrists/Radiation Therapists

☐ Postmarked on or before 1/17/2020 .....\$40
 ☐ Postmarked after 1/17/2020 .....\$50
- \* ☐ MD Anderson Students/Trainees .....Exempt

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

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				
MD Anderson Interdepartmental Transfer (IDT) No.: *Fund Group 90 will not be accepted					
Business Unit	Department	Fund Group*	Fund	Fund Type	
Authorized Signature REQUIRED for CREDIT CARD or IDT IDT Approver Name (First/Last) please print					

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