

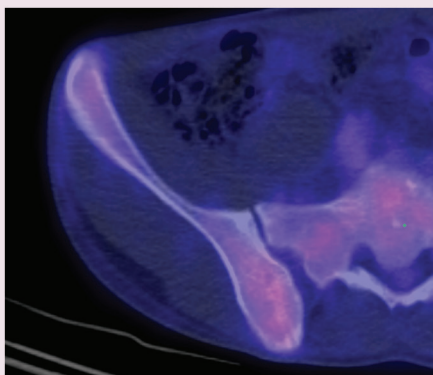
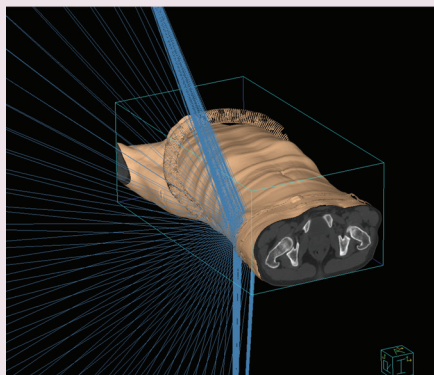
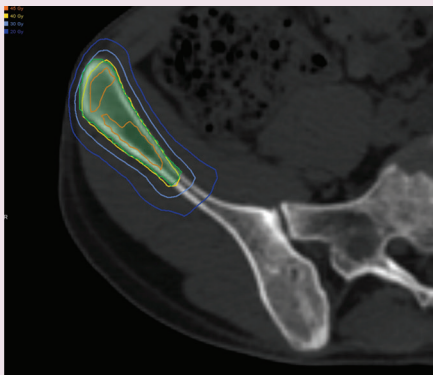
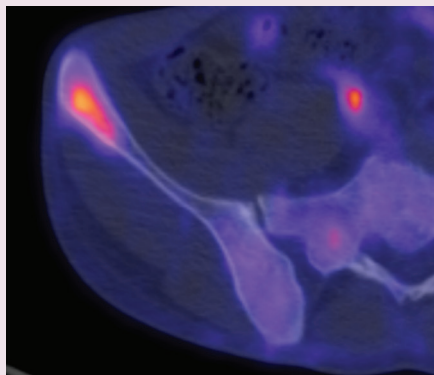
**Rose Ella Burkhardt Brain Tumor and Neuro-Oncology Center,
Center for Spine Health, Neurological Institute
and Taussig Cancer Institute present the**

14th Annual

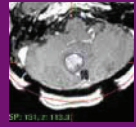
International Symposium on Stereotactic Body Radiation Therapy and Stereotactic Radiosurgery

February 25-27, 2022

Disney's Grand Floridian Resort
Lake Buena Vista, FL



About the Symposium



The 14th Annual International Symposium on Stereotactic Body Radiation Therapy (SBRT) and Stereotactic Radiosurgery (SRS) in Lake Buena Vista, Florida, will bring together world leaders in brain-, spine- and body-targeted stereotactic radiation modalities and techniques. Faculty and participants will have 3 days to discuss advances in the treatment of benign and malignant tumors involving multiple organ sites. A broad range of organ-specific technical and clinical experience will be presented with opportunities to interact with faculty and system vendors. Scientific abstracts will be solicited from attendees for poster presentation sessions.

Target Audience

Radiation Oncologists, Neurosurgeons, Medical Physicists, Dosimetrists, Neuro-Oncologists, Medical Oncologists, Spine Surgeons and Neurologists.

Learning Objectives

- Identify and discuss stereotactic radiation treatments for benign and malignant tumors
- Describe novel targeting and imaging advances as they relate to CNS Radiosurgery and Stereotactic Body Radiation Therapy
- Discuss how to integrate technology into clinical practice

Symposium Faculty

Cleveland Clinic Symposium Directors

LILYANA ANGELOV, MD

Head, Section of Spine Tumors
Rose Ella Burkhardt Brain Tumor and
Neuro-Oncology Center

GENE BARNETT, MD, MBA

Director, Rose Ella Burkhardt Brain Tumor
and Neuro-Oncology Center

EDWARD BENZEL, MD

Emeritus Chairman, Neurological Surgery

SAMUEL CHAO, MD

Section Head, Center for Cerebral Radiation Necrosis
Rose Ella Burkhardt Brain Tumor and Neuro-Oncology
Center

JOHN SUH, MD

Chairman, Radiation Oncology

Faculty

MANMEET AHLUWALIA, MD

Miami Cancer Institute

EHSAN BALAGAMWALA, MD

Cleveland Clinic

TIMOTHY CHAN, MD

Cleveland Clinic

JAY CIEZKI, MD

Cleveland Clinic

CHRISTOPHER CRANE, MD

Memorial Sloan Kettering Cancer Center

ANUSHA KALBASI, MD

UCLA Jonsson Comprehensive Cancer Center

RUPESH KOTECHA, MD

Miami Cancer Institute

DREW MOGHANAKI, MD, MPH

UCLA Jonsson Comprehensive Cancer Center

ALIREZA MOHAMMADI, MD

Cleveland Clinic

ERIN MURPHY, MD

Cleveland Clinic

SUDISH MURTHY, MD, PhD

Cleveland Clinic

SEAN NAGEL, MD

Cleveland Clinic

DAVID SCHLESINGER, PhD

University of Virginia

JASON SHEEHAN, MD, PhD

University of Virginia

BEN SLOTMAN, MD, PhD

Amsterdam UMC

KEVIN STEPHANS, MD

Cleveland Clinic

CLAUDIO TATSUI, MD

MD Anderson Cancer Center

ROBERT TIMMERMAN, MD

UT Southwestern Medical Center

KEN WINSTON, MD

Professor Emeritus, Neurosurgery
University of Colorado School of Medicine

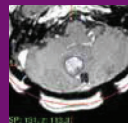
JENNIFER YU, MD, PhD

Cleveland Clinic

YOSHIYA (JOSH) YAMADA, MD

Memorial Sloan Kettering Cancer Center

Agenda



Thursday, February 24, 2022

6:00-7:30 pm **Early Registration and Welcome Reception** – Summerhouse Patio

Friday, February 25, 2022

7:00 am **Registration/Continental Breakfast/Exhibits/Posters**

7:30 am **Lilyana Angelov** – Welcome

Brain SRS – Moderated by Gene Barnett

7:45 am **Manmeet Ahluwalia** – Systemic Therapy for Brain Metastasis - Monotherapy vs. Combination Approaches

8:10 am **Samuel Chao** – Radiosurgery for Small Cell Lung Cancer Brain Metastases

8:35 am **Questions & Answers** – Session Faculty

8:45 am **Jason Sheehan** – Pituitary Adenomas and SRS

9:10 am **Timothy Chan** – Radiosurgical Management of Meningioma

9:35 am **John Suh** – Radiosurgery for Vascular Lesions

10:00 am **Alireza Mohammadi** – Necrosis to Manage Radiation Necrosis

10:25 am **Questions & Answers** – Session Faculty

10:40 am **Refreshment Break/Exhibits/Posters**

Spine SRS – Moderated by Lilyana Angelov

11:00 am **Edward Benzel** – Integrated Spine Tumor Care

11:20 am **Lilyana Angelov** – Spine Radiosurgery Trends and the Multidisciplinary Management of Spine Tumors

11:40 am **Ehsan Balagamwala** – Clinical Trials in Spine Radiosurgery: What we know and what we still need to understand

12:00 pm **Yoshiya (Josh) Yamada** – Management of SBRT Failures: The Role of Reirradiation

12:20 pm **Claudio Tatsui** – SLITT and Radiosurgery Combination Therapy in the Management of Spine Tumors

12:40 pm **Questions & Answers** – Session Faculty

1:00 pm **Adjourn**

Saturday, February 26, 2022

7:00 am **Continental Breakfast/Exhibits/Posters**

Plenary Session I: How I Treat – Moderated by John Suh

7:30 am **Timothy Chan** – Radiotherapy and Immunotherapy: Future Directions

7:55 am **David Schlesinger** – Quantitative MRI for Radiosurgery

8:20 am **Rupesh Kotecha** – Technology Platform Considerations for Stereotactic Radiotherapy

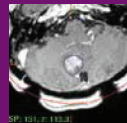
8:45 am **Ken Winston** – Radiosurgery: The Pioneering Days

9:10 am **Robert Timmerman** – Economics of Radiosurgery

9:35 am **Questions & Answers** – Session Faculty

10:00 am **Refreshment Break/Exhibits/Posters**

Agenda



Plenary Session II: Debates – Moderated by Ed Benzel

- 10:25 am **Radiosurgery vs. HiFu for Movement Disorders**
Gene Barnett vs. Sean Nagel
- 11:00 am **Brachytherapy vs. SBRT for Prostate Cancer**
Jay Ciezki vs. Kevin Stephans
- 11:35 am **Questions & Answers** – Session Faculty
- 11:50 am **Neoadjuvant vs. Resection Cavity Radiosurgery for Brain Metastases**
Erin Murphy vs. Alireza Mohammadi
- 12:25 pm **Resection vs SBRT for Lung Cancer**
Sudish Murthy vs. Ben Slotman
- 1:00 pm **Questions & Answers** – Session Faculty
- 1:15 pm **Adjourn**
- 6:30-9:30 pm **Reception/Dinner at Epcot** – Includes viewing of Harmonious show

Sunday, February 27, 2022

- 7:00 am **Continental Breakfast/Exhibits/Posters**

Potpourri – Moderated by Samuel Chao

- 7:30 am **Jennifer Yu** – Advances in Grid Radiotherapy
- 7:55 am **Rupesh Kotecha** – Role of Radiosurgery in Oligometastatic Disease
- 8:20 am **Erin Murphy** – Clinical Updates in Sarcoma SBRT
- 8:45 am **Anusha Kalbasi** – Immunity: Friend & Foe of Sarcoma Hypofractionation
- 9:10 am **Robert Timmerman** – PULSAR: The Adaptation of SABR toward Personalized Medicine
- 9:35 am **Questions & Answers** – Session Faculty
- 10:00 am **Refreshment Break/Exhibits/Posters**

Chest and Abdomen – Moderated by Kevin Stephans

- 10:20 am **Christopher Crane** – Evolution to MR Adaptive Ablative Radiation for Pancreatic and Liver Tumors
- 10:45 am **Kevin Stephans** – SBRT for Prostate Cancer
- 11:10 am **Ben Slotman** – MR-Guided and Adaptive Radiotherapy in High-Risk Stage I Lung Tumors
- 11:35 am **Drew Moghanaki** – Why Choose Surgery for Stage I NSCLC when SBRT is an Option?
- 12:00 pm **Questions & Answers** – Session Faculty
- 12:20 pm **Adjourn**

Call for Abstracts

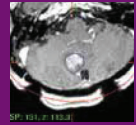
Abstracts will be solicited for poster presentations that will be on display throughout the symposium. Participants will be notified of acceptance by January 21, 2022.

- Deadline date: **January 14, 2022**. One entry per presenter.
- Submit your abstract as a **Word Document** to Brigid Walters at walterb4@ccf.org
- 300 word limit

Faculty Disclosure

The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Integrity and Independence requiring mitigation of all faculty conflicts of interest. Faculty declaring a relevant financial relationship will be identified in the activity syllabus.

General Information



Location

Disney's Grand Floridian Resort
4401 Floridian Way
Lake Buena Vista, FL 32830
Phone: 407.824.3000

Hotel Reservations

A block of rooms has been reserved at Disney's Grand Floridian Resort. To make a reservation, call Group Reservations at 407.939.4686 and mention the "Cleveland Clinic SBRT/SRS Symposium" for special meeting rate of \$325* per night, plus tax. **To receive this special rate, reservations will be taken until Monday, January 25, or until the room block is filled.**

For online reservations go to:
<https://mydisneygroup.com/ccfsbrt2022>

Walt Disney World® Resort Special Meeting/ Convention Tickets:

After 1 pm, Twilight and Multi-Day Park Tickets Available at:

<https://mydisneygroup.com/ccfsbrt2022>

Americans with Disabilities Act

The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify Shana Spade at 216.444.9380 at least two weeks prior to the activity.

Information

For further information about this activity contact Shana Spade at Local: 216.444.9380; Toll Free: 800.223.2273 x49380; Email: spades@ccf.org

Accreditation

In support of improving patient care, Cleveland Clinic Center for Continuing Education is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

CREDIT DESIGNATION

American Medical Association (AMA)

Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 15 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

ADDITIONAL CREDIT AVAILABLE

This meeting has applied to CAMPEP for approval of 12.33 MPCEC hours.

Application has been made to Medical Dosimetrist Certification Board for approval of this educational activity.

American Board of Radiology – This symposium meets the ABR's criteria for a self-assessment activity in the ABR Maintenance of Certification program. Partial credit will be given.

Register Online: www.ccfme.org/SBRT

Symposium Fee Includes: Continental Breakfasts, Refreshment Breaks, Welcome Reception on Thursday, 1 ticket for the Reception/Dinner on Saturday, and Online Syllabus.

Physician / Surgeon:	\$800
International (practice outside USA) Physician/Surgeon:	\$600
Resident**/Fellow**/Non-Physician:	\$400
**Letter from program chairman or department chairman is required to receive the discounted Resident/Fellow registration.	

Additional tickets for Reception/Dinner – \$75 per person age 10 and up and \$40 per Child age 3 to 9.

Registration and Cancellation

Preregistrations are accepted online through **Monday, February 21, 2022**. To register after this date, please do so onsite. In case of cancellation, a full refund will be made if canceled by **January 21, 2022**. After **January 21, 2022**, a \$75 cancellation fee will be deducted from your refund. Written notification of your cancellation is required in order to process your refund. **NO REFUNDS WILL BE ISSUED AFTER FEBRUARY 4, 2022.**

For questions about registration, please call 216.448.8710 or email cmeregistration@ccf.org.

Consistent with current CDC, local and state guidelines, the use of masks by all participants at this event is recommended by Cleveland Clinic, regardless of vaccination status. As participants are responsible for their own health choices, Cleveland Clinic will be relying on participants at this event to comply with these expectations.

Cleveland Clinic Center for Continuing Education reserves the right to cancel or postpone activity in our sole discretion. In the unlikely event that this occurs, any registration fee(s) paid will be refunded. Be advised that Cleveland Clinic is not responsible for related costs including airline tickets, hotel costs, or any similar fee penalties incurred as a result of any trip cancellations or changes.

*A \$9 rebate is included in the room rate provided to CCEF by Disney.

www.ccfme.org/SBRT



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