

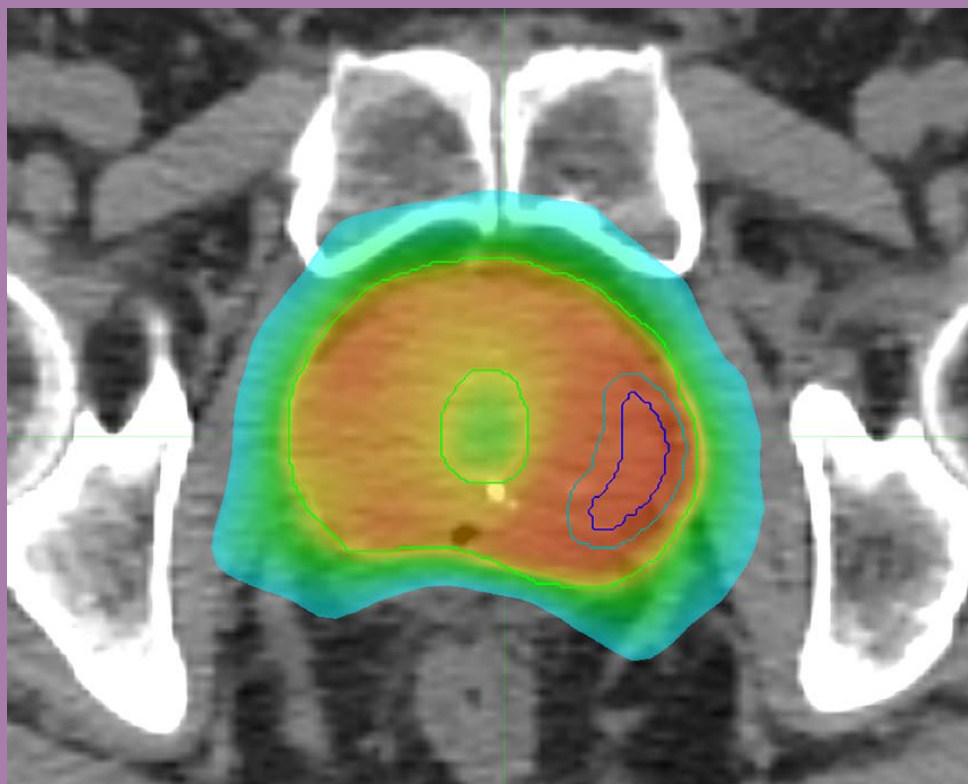
Rose Ella Burkhardt Brain Tumor and Neuro-Oncology Center,  
Center for Spine Health, Neurological Institute  
and Taussig Cancer Institute present the

17th Annual

# International Symposium on Stereotactic Body Radiation Therapy and Stereotactic Radiosurgery

February 21–23, 2025

Disney's Grand Floridian Resort, Lake Buena Vista, FL



# About the Symposium

The 17th 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 three 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, Neuro-Oncologists, Medical Oncologists, Spine Surgeons, Neurologists, Medical Physicists, Dosimetrists, and other disciplines including Physician Assistants and Nurse Practitioners.

## 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

Director, Cleveland Clinic Gamma Knife Center

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, MBA, FASCO

Baptist Health South Florida

### RUPESH KOTECHA, MD

Baptist Health South Florida

### DAVID SCHLESINGER, PhD

University of Virginia

### EHSAN H. BALAGAMWALA, MD

Cleveland Clinic

### VARUN KSHETRY, MD

Cleveland Clinic

### JASON SHEEHAN, MD, PhD

University of Virginia

### MARK BILSKY, MD

Memorial Sloan Kettering  
Cancer Center

### JACOB MILLER, MD

Cleveland Clinic

### TIMOTHY D. SOLBERG, PhD,

**FASTRO, FACR, FAAPM**

University of Washington  
Medical Center

### STEVEN J. FRANK, MD

MD Anderson Cancer Center

### ERIN MURPHY, MD

Cleveland Clinic

### DALE R. SHEPARD, MD, PhD

Cleveland Clinic

### PETER C. GERSZTEN, MD, MPH

University of Pittsburgh  
Medical Center

### SUDISH MURTHY, MD, PhD

Cleveland Clinic

### KEVIN STEPHANS, MD

Cleveland Clinic

### KARYN GOODMAN, MD, MS

Icahn School of Medicine at  
Mount Sinai

### J. ADAIR PRALL, MD

NeurosurgeryOne

**Faculty Disclosure:** The Cleveland Clinic 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.

# Agenda

## Thursday, February 20, 2025

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

## Friday, February 21, 2025

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

7:30 am **Lilyana Angelov** – *Welcome*

### **Brain SRS – Moderated by Gene Barnett**

7:45 am **Jason Sheehan** – SRS for Vestibular Schwannomas: An Evolving Role

8:10 am **Varun Kshetry** – Radiosurgery for Trigeminal Neuralgia: What Really Matters and What the Data Shows

8:35 am **J. Adair Prall** – Novel Cranial Radiosurgery Approaches

9:00 am **Session Break**

9:10 am **Samuel Chao** – Focal Management in Small Cell Lung Cancer Brain Mets – How Advances Led Us to Rethink Solutions

9:35 am **John Suh** – Repeat Radiosurgery for Brain Mets

10:00 am **Gene Barnett** – LITT for 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 **Peter Gerszten** – Developing a Successful Spine Radiosurgery Program

11:20 am **Ehsan H. Balagamwala** – Patient Selection for Spine SRS

11:40 am **Lilyana Angelov** – Multicenter Studies and Spine Tumor Radiosurgical Management

12:00 pm **Mark Bilsky** – How Radiation Impacts Spine Stabilization and Visa Versa

12:20 pm **Rupesh Kotecha** – Single versus Hypofractionated Spine SRS: What Does the Data Show?

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

1:00 pm **Adjourn**

## Saturday, February 22, 2025

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

### **Plenary Session I: Radiosurgery Insights – Moderated by John Suh**

7:30 am **Rupesh Kotecha** – The Role of AI in Radiosurgery

7:55 am **Mark Bilsky** – Chordoma: The Rational Integration of Ablative Radiation

8:20 am **David Schlesinger** – Insights and Novel Directions related to SRS Imaging

8:45 am **Jason Sheehan** – Registries and Multicenter Studies in the Field of SRS

9:10 am **Questions & Answers** – Session Faculty

9:35 am **4th Annual History of Radiosurgery Lecture**

**Invited Guest: Timothy D. Solberg** – Radiosurgery Through the Ages: A Collaborative Perspective Spanning 35 Years

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

# Agenda

## Plenary Session II: Debates – Moderated by Ed Benzel

- 10:25 am **First Line SRS vs Systemic Therapy for Oncogenic Driven Brain Metastases**  
Rupesh Kotecha vs Manmeet Ahluwalia
- 11:00 am **Paraspinous Benign Tumor Management**  
Sudish Murthy vs Peter C. Gerszten
- 11:35 am **Questions & Answers** – Session Faculty
- 11:50 am **Preoperative vs Postoperative Radiosurgery for Brain Metastases**  
Erin Murphy vs John Suh
- 12:25 pm **Photons vs. Protons for Oropharyngeal Cancer**  
Jacob Miller vs Steven J. Frank
- 1:00 pm **Questions & Answers** – Session Faculty
- 1:15 pm **Adjourn**
- 7:00 pm– **Reception/Dinner at EPCOT**
- 9:30 pm Includes viewing of Luminous The Symphony of Us  
(Buses to DEPART for EPCOT at 6:30 pm from the Convention Center Porte Cochere)

## Sunday, February 23, 2025

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

### Potpourri – Moderated by Samuel Chao

- 7:30 am **Erin Murphy** – Pediatric Radiosurgery
- 7:55 am **David Schlesinger** – BED Models in Radiosurgery: What are the Uncertainties?
- 8:20 am **Karyn Goodman** – SBRT for Pancreatic Cancer: Are We Ready for Prime Time?
- 8:45 am **Kevin Stephans** – Indications for SBRT in Oligometastatic Disease
- 9:10 am **Questions & Answers** – Session Faculty
- 9:35 am **Refreshment Break/Exhibits/Posters**

### Chest, Abdomen and Pelvis – Moderated by Kevin Stephans

- 10:00 am **Jacob Miller** – Integrating Prognostic and Predictive Biomarkers with SBRT
- 10:25 am **Dale R. Shepard** – Giant Cell Tumor Management
- 10:50 am **Kevin Stephans** – SBRT in Prostate Cancer
- 11:15 am **Karyn Goodman** – Liver SBRT: The Expanding Role for Oligometastatic Disease and Hepatocellular Carcinoma
- 11:40 am **Ehsan H. Balagamwala** – To Treat or Not To Treat: The Role of Re-irradiation in GI Cancers
- 12:05 pm **Questions & Answers** – Session Faculty
- 12:25 pm **Adjourn**

**Call for Abstracts:** Abstracts will be solicited for electronic poster presentations that will be on display throughout the symposium. Participants will be notified of acceptance by January 10, 2025.

- Deadline date: **January 6, 2025**. One entry per presenter.
- Submit your abstract as a **Word Document** to Brigid Walters at [walterb4@ccf.org](mailto:walterb4@ccf.org)
- 300 word limit

# 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 \$373\* per night, plus tax. **To receive this special rate, reservations will be taken until Tuesday, January 21, or until the room block is filled.**

For online reservations go to:

<https://mydisneygroup.com/ccfsbrtssrs2025/>

## Walt Disney World® Resort Special

**Meeting/Convention Tickets:** Twilight 1 p.m. or 5 p.m. and Multi-Day Park Tickets Available at:  
<https://mydisneygroup.com/ccfsbrtssrs2025/>

## Americans with Disabilities Act

The Cleveland Clinic Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify Liz Eaton at 216.445.5431 at least two weeks prior to the activity.

## Information

For further information about this activity, contact:

Liz Eaton  
Local: 216.445.5431  
Toll Free: 800.223.2273 x55431  
Email: [eatonl3@ccf.org](mailto:eatonl3@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 Center for Continuing Education designates this live activity for a maximum of 14.75 *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.

**American Board of Surgery (ABS):** Successful completion of this CME activity enables the learner to earn credit toward the CME requirements of the American Board of Surgery's Continuous Certification program. It is the CME activity provider's responsibility to submit learner completion information to ACCME for the purpose of granting ABS credit. Credit will be reported within 30 days of claiming credit.

**Certificate of Participation:** A certificate of participation will be provided to other health care professionals for requesting credits in accordance with their professional boards and/or associations.

## 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.

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## Register Online: [www.ccfcm.org/SBRT](http://www.ccfcm.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:	\$850
International (practice outside USA) Physician/Surgeon:	\$600
Resident**/Fellow**/Non-Physician:	\$450
**Letter from program chairman or department chairman is required to receive the discounted Resident/Fellow registration.	

Additional tickets for Reception/Dinner – \$100 per person age 10 and up and \$50 per Child age 3 to 9.

## Registration and Cancellation

Preregistrations are accepted online through **Friday, February 14, 2025**. To register after this date, please do so onsite. In case of cancellation, a full refund will be made if canceled by **January 17, 2025**. After **January 17, 2025**, 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 3, 2025.**

**For questions about registration, please call 216.448.8710 or email [cmeregistration@ccf.org](mailto:cmeregistration@ccf.org).**

*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.



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**Cleveland Clinic**

The Cleveland Clinic Foundation  
Neurological Institute, JIN5-424  
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Cleveland, OH 441195



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