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

12th Annual
International Symposium on Stereotactic Body Radiation Therapy and Stereotactic Radiosurgery

February 22–24, 2019
Disney’s Grand Floridian Resort
Lake Buena Vista, FL

www.ccfcme.org/SBRT19
About the Symposium

The 2019 International Symposium on Cranial and Spine Radiosurgery (SRS) and Stereotactic Body Radiation Therapy (SBRT) 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  
Staff, Radiation Oncology

JOHN SUH, MD  
Chairman, Radiation Oncology

Faculty

MARK BILSKY, MD  
Memorial Sloan Kettering

STEVEN D. CHANG, MD  
Stanford University School of Medicine

VERONICA CHIANG, MD  
Yale University School of Medicine

KARYN GOODMAN, MD, MS  
University of Colorado Cancer Center

RUPESH KOTECHA, MD  
Miami Cancer Institute

JOHN Y.K. LEE, MD, MSCE  
University of Pennsylvania School of Medicine

ALIREZA MOHAMMADI, MD  
Cleveland Clinic

ERIN MURPHY, MD  
Cleveland Clinic

SUDISH MURTHY, MD, PhD  
Cleveland Clinic

PABLO RECINOS, MD  
Cleveland Clinic

DAVID SCHLESINGER, PhD  
University of Virginia

MICHAEL SCHULDER, MD  
Zucker School of Medicine at Hofstra/Northwell

BEN SLOTMAN, MD, PhD  
Amsterdam UMC

TIMOTHY SOLBERG, PhD  
University of California, San Francisco

KEVIN STEPHANS, MD  
Cleveland Clinic

ROBERT TIMMERMAN, MD  
UT Southwestern Medical Center

NEIL WOODY, MD  
Cleveland Clinic

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Agenda

Thursday, February 21, 2019

6:00-7:30 pm Early Registration and Welcome Reception

Friday, February 22, 2019

6:30 am Registration/Continental Breakfast/Exhibits/Posters
7:30 am Lilyana Angelov – Welcome

Brain SRS – Moderated by Gene Barnett
7:45 am John Y.K. Lee – Nuances of Surgery and Radiosurgery for Acoustic Neuromas
8:10 am Pablo Recinos – Pituitary Tumors
8:35 am Gene Barnett – Radiosurgery for Glomus Tumors
9:00 am Lilyana Angelov – Management of Large Brain Metastases
9:25 am John Suh – Neoadjuvant Radiation, Post Resection Cavity SRS or WBXRT: What is the Best Option for Surgical Brain Metastases?
9:50 am Michael Schulder – Stereotactic Radiosurgery for Patients with Psychiatric Disorders
10:15 am Questions & Answers
10:35 am Refreshment Break & Exhibits

Spine SRS – Moderated by Lilyana Angelov
11:00 am Lilyana Angelov – Trends in Spine Radiosurgery
11:25 am Edward Benzel – Surgery and Radiosurgery for Benign Spine Tumors
11:50 am Steven Chang – Intramedullary Spinal Cord Tumors and AVMs
12:15 pm Mark Bilsky – Radiosurgery for Spinal Chordomas
12:40 pm Questions & Answers
1:00 pm Adjourn

Saturday, February 23, 2019

7:15 am Continental Breakfast/Exhibits/Posters

Plenary Session I: How I Treat – Moderated by Sam Chao
7:45 am Sam Chao – Radiobiology of Radiosurgery
8:10 am Alireza Mohammadi – Evaluation and Management of Post SRS Enlarging Brain Lesions
8:35 am Veronica Chiang – Systemic Therapy: Monotherapy vs Combination Therapy for Brain Metastasis
9:00 am John Suh – Importance of Integral Dose
9:25 am Rupesh Kotecha – Novel Treatment Modalities in Radiosurgery – Competing Technologies Pros and Cons
9:50 am Questions & Answers
10:15 am Refreshment Break/Exhibits/Posters
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 February 1, 2019.

- Deadline date: January 25, 2019. 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 Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

www.ccfcme.org/SBRT19
Register Online: www.ccfcme.org/SBRT19

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

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<thead>
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<th>Physician/Surgeon:</th>
<th>$625</th>
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<tr>
<td>International (practice outside USA) Physician/Surgeon:</td>
<td>$400</td>
</tr>
<tr>
<td>Resident*, Fellow*, Non-Physician:</td>
<td>$350</td>
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<tr>
<td>Cleveland Clinic Alumni:</td>
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*Letter from program chairman or department chairman is required to receive the discounted Resident/Fellow registration.

Additional tickets for Reception/Dinner – $60 per person age 10 and up and $35 per Child age 3 to 9.

Registration and Cancellation
Preregistrations are accepted online until 9:00 AM ET, Monday, February 18, 2019. To register after this date, please do so onsite. In case of cancellation, a full refund will be made if canceled by January 25, 2019. After January 25, 2019, 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 8, 2019.

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

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