

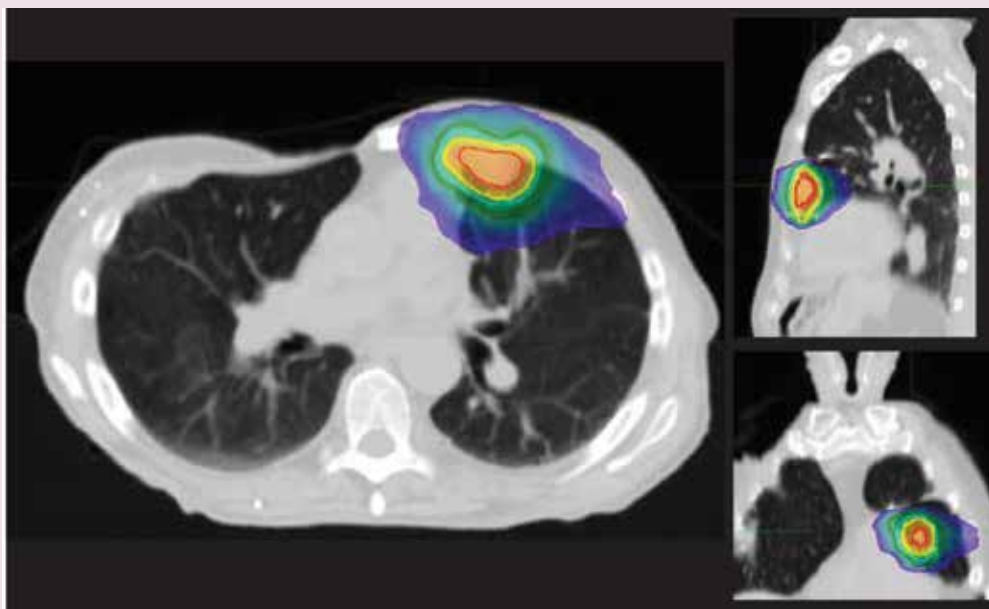
**Rose Ella Burkhardt Brain Tumor and Neuro-Oncology Center,
Center for Spine Health and Taussig Cancer Institute present the**

10th Annual

International Symposium on Stereotactic Body Radiation Therapy and Stereotactic Radiosurgery

February 24-26, 2017

Disney's Grand Floridian Resort
Lake Buena Vista, FL



About the Symposium



The 2017 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
- Integrate these advances in 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
Vice Chair, Neurological Surgery

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

JOE Y. CHANG, MD, PhD

MD Anderson Cancer Center

JAY CIEZKI, MD

Cleveland Clinic

LAURA DAWSON, MD

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University of Virginia

JASON SHEEHAN, MD, PhD

University of Virginia

BEN SLOTMAN, MD, PhD

VU University Medical Center

TIMOTHY SOLBERG, PhD

University of California, San Francisco

KEVIN STEPHANS, MD

Cleveland Clinic

RAHUL TENDULKAR, MD

Cleveland Clinic

ROBERT TIMMERMAN, MD

UT Southwestern Medical Center

YOSHIYA (JOSH) YAMADA, MD

Memorial Sloan Kettering Cancer Center

Agenda



Thursday, February 23, 2017

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

Friday, February 24, 2017

6:30 am Registration/Continental Breakfast/Exhibits/Posters

7:30 am **Lilyana Angelov** – Welcome

Brain SRS – Moderated by Gene Barnett

7:45 am **Sean Nagel** – Radiosurgical Thalamotomy for Essential Tremor

8:10 am **Jason Sheehan** – Radiosurgery for Pituitary Adenomas

8:35 am **Gene Barnett** – Malignant Brain Edema after Radiosurgery for Meningiomas

9:00 am **Samuel Chao** – Radiobiology of Radiosurgery: Response and Radiation Necrosis

9:25 am **Erin Murphy** – Pediatric Brain Radiosurgery

9:50 am **L. Dade Lunsford** – Radiosurgery for Trigeminal Neuralgia

10:15 am Questions & Answers

10:25 am Refreshment Break & Exhibits

Spine SRS – Moderated by Lilyana Angelov

10:50 am **Lilyana Angelov** – Spine Metastases – Optimizing SRS Outcomes

11:15 am **Samuel Ryu** – Management of Epidural Disease with Spine Radiosurgery – Where do we stand in 2017?

11:40 am **Josh Yamada** – Spine Radiosurgery in the Treatment of Chordomas and Sarcomas: Lessons Learned

12:05 pm **Peter Gerszten** – Spine Radiosurgery in the Treatment of Benign Tumors – Indications and Contraindications

12:30 pm Questions & Answers

12:50 pm Adjourn

Saturday, February 25, 2017

7:15 am Continental Breakfast/Exhibits/Posters

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

7:45 am **David Schlesinger** – Myths and Realities of Radiosurgery Workflows and Technologies

8:10 am **Timothy Solberg** – Radiosurgery – How we got Here and Where to Now

8:35 am **Alireza Mohammad Mohammadi** – Radiosurgery and the Treatment of Multiple Brain Metastases

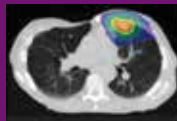
9:00 am **Joseph Herman** – SBRT for Pancreatic Cancer: When and How?

9:25 am **Laura Dawson** – SBRT for Hepatocellular Carcinoma

9:50 am Questions & Answers

10:10 am Refreshment Break/Exhibits/Posters

Agenda



Plenary Session II: Debates – Moderated by Edward Benzel

- 10:35 am **Jason Sheehan vs. John Suh**
Radiosurgery vs. Whole Brain Radiation Therapy for Brain Metastases
- 11:10 am **Edward Benzel vs. Josh Yamada**
Surgery vs. SRS for Benign Spine Tumors
- 11:45 am Questions & Answers
- 11:55 am **Robert Timmerman vs. Jay Ciezki**
Prostate Cancer SBRT vs. Brachytherapy
- 12:30 pm **Sudish Murthy vs. Ben Slotman**
Resection vs. SABR for Lung Cancer
- 1:05 pm Questions & Answers
- 1:15 pm Adjourn
- 6:30-10:00 pm **Reception/Dinner at The Seas with Nemo and Friends Pavilion at Epcot®**
Includes viewing of IllumiNations: Reflections of Earth show
Transportation provided

Sunday, February 26, 2017

- 7:30 am Continental Breakfast/Exhibits/Posters

Breast, Abdomen & Pelvis – Moderated by Samuel Chao

- 8:00 am **Laura Dawson** – SBRT for Liver Metastases
- 8:25 am **Kevin Stephans** – Cholangiocarcinoma SBRT and Challenging Cases
- 8:50 am **Rahul Tendulkar** – Breast Cancer Radiotherapy: Time for a Stereotactic Approach?
- 9:15 am **Brian Kavanagh** – Radiosurgery in the Treatment Prostate Cancer – What have we learned?
- 9:40 am Questions & Answers
- 10:10 am Refreshment Break/Exhibits/Posters

Lung SBRT – Moderated by Kevin Stephans

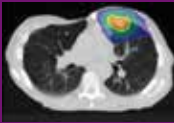
- 10:30 am **Kevin Stephans** – Radiation Dose and Lung SBRT
- 10:55 am **Robert Timmerman** – Practical Lung SABR Considerations
- 11:20 am **Joe Chang** – Combined Immunotherapy and Stereotactic Ablative Radiotherapy (I-SABR): A curative approach?
- 11:45 am **Ben Slotman** – Stereotactic MRI Guided and Adaptive Radiotherapy (SMART) for Central Lung Tumors
- 12:10 pm Questions & Answers
- 12:30 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 February 3, 2017.

- Deadline date: **January 27, 2017**. One entry per presenter.
- Submit your abstract as a **Word Document** to Brigid Ring at ringb@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 \$259 per night, plus tax. Reservations will be taken until **Sunday, January 22, or until our room block is filled, to receive this special rate.**

For online reservations go to: <https://resweb.passkey.com/go/CCFSBRT>

Walt Disney World® Resort Special Meeting/ Convention Tickets: After 3 pm and Multi-Day Tickets Available at: <http://disneyurl.com/ccf217>

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.

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.

Accreditation Statement:

The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 14.25 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 Academy of Nurse Practitioners (AANP) accepts AMA PRA Category 1 Credits™ from organizations accredited by the ACCME.

American Academy of Physician Assistants (AAPA) accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credits™ from organizations accredited by the ACCME. Physician Assistants may receive a maximum of 14.25 hours of credit for completing these programs.

Application has been made to CAMPEP and MDCB for approval of this educational activity.

Application will be submitted The American Board of Radiology for partial SAM credit. Approval is pending.

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

Two Ways to Register

Course 02010751



ONLINE

www.ccfcmec.org/SBRT17



BY PHONE

CME Registration 216.448.8710

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

☐ Physician/Surgeon:	\$575
☐ International (practice outside USA) Physician/Surgeon:	\$350
☐ Resident*, Fellow*, Non-Physician:	\$350
☐ Cleveland Clinic Alumni:	\$450
*Letter from program chairman or department chairman is required to receive the discounted Resident/Fellow registration.	

Additional tickets for Reception/Dinner – \$50 per person age 10 and up and \$25 per Child age 3 to 9.

Registration and Cancellation

Register at www.ccfcmec.org/SBRT17. Registration deadline is **5:00 pm (EST) on Monday, February 20, 2017**. To register after February 20, please do so on-site. A request for a refund must be received in writing by February 3 and no refunds will be given after February 3, 2017. A \$75 cancellation fee will be deducted from the refund for all cancellations.

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

www.ccfcmec.org/SBRT17



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Cleveland, OH 44195



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