

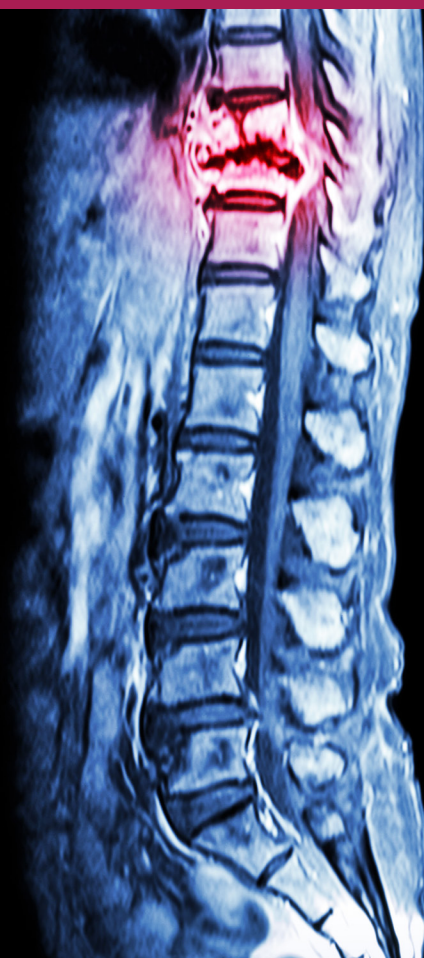
2018
**MULTIDISCIPLINARY
SPINE ONCOLOGY**
SYMPOSIUM

APRIL 13-14 2018

**CALL FOR
ABSTRACTS**

Submission Deadline:
March 16, 2018

Symposium Location:
Zuckerman Research Center
417 East 68th Street
New York NY 10065



Memorial Sloan Kettering
Cancer Center

2018 MULTIDISCIPLINARY SPINE ONCOLOGY SYMPOSIUM

Overview

The multidisciplinary series of lectures will provide information about the diagnosis and treatment of patients with spinal tumors. Surgical, interventional, radiation and pharmacological treatment options will be discussed. The course will consist of a series of lectures and case studies.

This course is designed for physicians, physician extenders, and nurses in practice and training, in the fields of internal medicine, family practice, neurology, medical and radiation oncology, interventional and diagnostic radiology, pain management, physiatry, neurosurgery and orthopedic surgery who are interested in advancing their understanding of primary and metastatic spinal tumors.

Educational Objectives

- Review the diagnosis and treatment of primary and metastatic spinal tumors
- Discuss the decision framework developed for the treatment of spinal tumors
- Provide an overview of the radiology, radiation and medical oncology, surgery and pain management treatment options available for patients with spinal tumors

Call for Abstracts

Submission Deadline: March 16, 2018

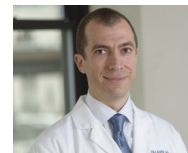
Participants are invited to submit an abstract for presentation at the course. Abstracts for the poster session will be selected on the basis of scientific merit and content quality.

For more information or to submit an abstract, visit:
www.mskcc.org/SpineCourse.

This course was fantastic and well done. Great program, great faculty!

- 2017 Participants

MSK Course Directors



Ilya Laufer, MD, MS
Department of Neurosurgery



Yoshiya (Josh) Yamada, MD
Department of Radiation Oncology

MSK Faculty

Christopher Barker, MD

Ori Barzilai, MD

Mark H. Bilsky, MD

Patrick J. Boland, MD

Nicola Fabbri, MD

Azeez Farooki, MD

Daniel S. Higginson, MD

Andrew Lin, MD

Eric Lis, MD

Lisa Ruppert, MD

Adam Schmitt, MD

Stephen B. Solomon, MD

Invited Faculty

Raphael Charest-Morin, MD

Centre Hospitalier Universitaire
de Québec
Quebec City, Canada

Nicolas Dea, MD, MSc

Vancouver General Hospital
The University of British Columbia
Vancouver, Canada

Charles Fisher, MD, MHSC

Vancouver General Hospital
Vancouver Coastal Health
The University of British Columbia
Vancouver, Canada

Amol J. Ghia, MD

University of Texas
MD Anderson Cancer Center
Houston, Texas

John E. O'Toole, MD, MS

Rush University Medical Center
Chicago, Illinois

Kristin Redmond, MD, MPH

The Johns Hopkins Hospital
Baltimore, Maryland

Laurence D. Rhines, MD

University of Texas
MD Anderson Cancer Center
Houston, Texas

Arjun Sahgal, MD

University of Toronto
Toronto, Canada

Daniel Sciubba, MD

The Johns Hopkins Hospital
Baltimore, Maryland

John Shin, MD

Massachusetts General Hospital
Boston, Massachusetts

Claudio E. Tatsui, MD

University of Texas
MD Anderson Cancer Center
Houston, Texas

Jorrit-Jan Verlaan, MD

University Medical Center Utrecht
Utrecht, Netherlands

Michael S. Virk, MD, PhD

New York Presbyterian -
Weill Cornell Medical Center
New York, New York

FRIDAY, APRIL 13

9:00 AM	Registration & Breakfast
9:30 AM	Opening Remarks
	Metastatic Spine Tumors
9:40 AM	Treatment Paradigm for Spinal Metastases Ilya Laufer, MD, MS
10:00 AM	Conventional and Stereotactic Radiation Yoshiya (Josh) Yamada, MD
10:20 AM	Diagnosis of Spinal Instability – Spinal Instability Neoplastic Score Daniel Sciubba, MD
	Radiation Oncology Concepts
10:40 AM	Radiobiology of SRS Daniel S. Higginson, MD
11:00 AM	Radiosurgical Contouring Kristin Redmond, MD, MPH
11:20 AM	Dosimetry and Toxicity Amol J. Ghia, MD
11:40 AM	Radiosensitivity and Personalized Medicine Adam Schmitt, MD
12:00 PM	Current Protocols in Spinal SBRT Arjun Sahgal, MD
12:30 PM	Lunch Break
	Surgical Techniques
1:30 PM	Principles of Surgery for Spinal Metastases Mark H. Bilsky, MD
1:50 PM	Spinal Stabilization Techniques John Shin, MD
2:10 PM	Kyphoplasty and Radiofrequency Ablation Eric Lis, MD
2:30 PM	Minimal Access Surgery for Spine Tumors John E. O’Toole, MD, MS
2:50 PM	Same-day SBRT/Surgery Jorrit-Jan Verlaan, MD
3:10 PM	Laser Interstitial Thermotherapy Claudio E. Tatsui, MD
3:30 PM	Neuronavigation Michael S. Virk, MD, PhD
3:50 PM	Break
	Systemic Considerations
4:00 PM	Bone Health Azeez Farooki, MD
4:20 PM	Systemic Response to Radiotherapy Christopher A. Barker, MD
4:40 PM	Systemic Response to Thermal Ablation Stephen B. Solomon, MD
5:10 PM	Tumor Board: Metastatic Spine Tumors Course Faculty
6:30 PM	Adjourn



SATURDAY, APRIL 14

8:30 AM	Breakfast
	Primary Spine Tumors
9:00 AM	Primary Tumors of the Mobile Spine Laurence D. Rhines, MD
9:20 AM	Surgical Treatment of Sacral Tumors Patrick J. Boland, MD
9:40 AM	Surgical Techniques for Sacroiliac Tumors Nicola Fabbri, MD
10:00 AM	Heavy Particle Therapy Amol J. Ghia, MD
10:20 AM	Systemic Therapy for Primary Tumors Raphael Charest-Morin, MD
10:40 AM	Multimodality Therapy for Primary Tumors Mark H. Bilsky, MD
11:00 AM	Surgery for Intradural Tumors Ori Barzilai, MD
11:20 AM	Systemic Treatment of Neurofibromatosis Andrew Lin, MD
11:40 AM	Rehabilitation in Spinal Oncology Lisa Ruppert, MD
12:00 PM	Lunch
1:00 PM	Quality of Life in Patients with Spine Tumors Charles Fisher, MD, MHSC
1:20 PM	The Value of Spinal Oncology Nicolas Dea, MD, MSc
1:40 PM	Tumor Board: Primary Spine Tumors Course Faculty
2:40 PM	Setting Up Multidisciplinary Spinal Oncology Program Course Faculty
3:40 PM	Adjourn

REGISTRATION

Physicians (MDs, PhDs & DOs)	\$450
Fellows, Residents, Nurses, Techs & Other Healthcare Providers	\$250
Industry Professionals*	\$775

*Industry professionals may attend CME activities for their own education. Marketing, sales, and promotion of products and services is strictly prohibited at MSK CME activities.

Register Online:
www.mskcc.org/SpineCourse

REGISTRATION DETAILS

Registration includes continental breakfast, lunch, and refreshment breaks. Please contact cme@mskcc.org at least one week prior to the course if you have any special dietary needs.

- **30% Discounted Rate for MSK Alumni and MSK Alliance Members:** MSK offers a 30% discounted rate to all MSK Alumni and MSK Alliance members to attend a CME course. Please contact cme@mskcc.org for a promotion code or more information.
- **MSK Staff Registration:** Registration is complimentary for MSK staff. However, you must register online: www.mskcc.org/SpineCourse

ACCREDITATION

ACCREDITATION STATEMENT

MSK is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



AMA CREDIT DESIGNATION STATEMENT

MSK designates this live activity for a maximum of **13.00 AMA PRA Category 1 Credit(s)**[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

FACULTY DISCLOSURE

It is the policy of MSK to make every effort to insure balance, independence, objectivity, and scientific rigor in all continuing medical education activities which it provides as an ACCME accredited provider. In accordance with ACCME guidelines and standards, all faculty participating in an activity provided by MSK are expected to disclose any significant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services which are discussed by the faculty members in an educational presentation. As required by the ACCME, when an unlabeled use of a commercial product or an investigational use not yet approved for any purpose is discussed during an educational activity, MSK requires the speaker to disclose that the product is not labeled for the use under discussion or that the product is still investigational.



LOCATION & ACCOMMODATIONS

COURSE LOCATION

Memorial Sloan Kettering Cancer Center
Mortimer B. Zuckerman Research Center
417 East 68th Street
New York, NY 10065

HOTELS

MSK has negotiated special rates and amenities at select hotels in Manhattan. For information on hotels in the area of MSK with discounted rates, please visit: www.mskcc.org/cme.

CONTACT

For more information, including all upcoming MSK CME courses, visit our website at www.mskcc.org/cme. To contact MSK CME directly, email cme@mskcc.org.

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