



Memorial Sloan Kettering
Cancer Center™

is pleased to announce:

October 22-24, 2015



The 6th Joint MSK / HSS / IOR Course on

Musculoskeletal Tumor Pathology

PRESENTED IN COLLABORATION WITH



SERVIZIO SANITARIO REGIONALE
EMILIA-ROMAGNA

Istituti Ortopedici Rizzoli di Bologna

Istituto di ricovero e cura a carattere scientifico



San Michele in Bosco
Area Monumentale I.R.C.C.S.

CONFERENCE LOCATION

MEMORIAL SLOAN KETTERING CANCER CENTER

ZUCKERMAN RESEARCH CENTER

NEW YORK

To register or for more information, please go to:

www.mskcc.org/musculoskeletal

Musculoskeletal Tumor Pathology



COURSE OVERVIEW

This course is designed to give a current review of musculoskeletal tumor pathology to orthopaedic surgeons, radiation oncologists, medical oncologists, radiologists and pathologists.

TOPICS

BENIGN NON SURGICAL AND SURGICAL LESIONS

Aneurysmal bone cyst
Bone cyst
Chondromyxoid fibroma
Chondroblastoma
Chondromas
Desmoplastic fibroma
Eosinophilic granuloma
Fibrous dysplasia
Giant cell tumor
Histiocytic fibroma
Myositis ossificans
Osteoblastoma
Osteochondromas
Osteoid osteoma

MALIGNANT TUMORS

Adamantinoma
Chondrosarcomas
Chordoma
Ewing's sarcoma
Lymphoma
Myeloma
Osteosarcomas
Secondary malignancies
Spindle and pleomorphic sarcomas
Vascular tumors
Bone Metastases

SOFT TISSUE TUMORS

Lipoma and other benign soft tissue tumors
Liposarcoma
Fibrosarcoma
Malignant fibrous histiocytoma
Synovial sarcoma
Rare Entities

VARIOUS

Biological prognostic and therapeutic markers
Bone allografts in skeletal reconstruction
Chemotherapy issues and future trends
Integrated treatment of soft tissue sarcomas
Reconstruction in children
Staging and biopsy and margins
Surgical principles of benign lesions
Surgical treatment of spine tumors

SPECIAL SESSIONS

Basic Research
Molecular Biology in the Diagnosis of Bone and Soft Tissue Tumors
Imaging of Bone and Soft Tissue Tumors
Limb Salvage Surgery



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COURSE DIRECTORS



Nicola Fabbri MD

Attending Surgeon,
Orthopedic Service
Department of Surgery
Memorial Sloan Kettering
Cancer Center



M. J. Klein MD

Director, Pathology and
Laboratory Medicine
Hospital for Special Surgery

INVITED FACULTY

Miguel Ayerza MD

Italian Hospital
Buenos Aires, Argentina

Joseph Benevenia MD

Rutgers New Jersey
Medical School

Mark Gebhardt MD

BIDMC, Harvard
Boston

Richard Terek MD

Brown University

Robert Turcotte MD

McGill University
Montreal, Canada

Daniel Vanel MD

Istituto Ortopedico Rizzoli
Bologna, Italy



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Thursday, October 22

- | | |
|---------|--|
| 8:00am | REGISTRATION & BREAKFAST |
| 8:45am | Welcome
Nicola Fabbri MD |
| 9:00am | Bone development, anatomy and physiology |
| 10:00am | Basics of Histopathology |
| 10:25am | Basics of Imaging - Bone |
| 10:50am | QUESTIONS & DISCUSSION |
| 11:10am | BREAK |
| 11:20am | Work-up and Staging |
| 11:45am | Margins and biopsy |
| 12:10pm | Benign fibrous / bone forming |
| 12:35pm | Benign cartilage |
| 1:00pm | QUESTIONS & DISCUSSION |
| 1:15pm | LUNCH |



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Thursday, October 22

CONTINUED

- 2:15pm Cystic and others
- 2:40pm Giant cell tumor
- 3:10pm Primary and secondary hyperparathyroidism, Paget, others
- 3:50pm Histo review of Benign Tumors
- 4:20pm Surgery for benign bone tumors
- 4:50pm QUESTIONS & DISCUSSION
- 5:10pm BREAK
- 5:20pm Chondrosarcoma
- 5:50pm Invited Talk
- 6:20pm QUESTIONS & DISCUSSION
- 6:30pm COCKTAIL RECEPTION



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Friday, October 23

- 7:00am BREAKFAST
- 8:00am Osteosarcoma, MFH Bone, others
- 8:25am Ewing's Sarcoma
- 8:50am Other malignant bone sarcomas
- 9:10am Profiling and understanding Chordoma
- 9:20am Histo review of Bone Sarcomas
- 9:50am QUESTIONS & DISCUSSION
- 10:00am BREAK
- 10:10am Principles of chemotherapy for bone sarcomas
- 10:40am Novel strategies for non chemotherapy-
sensitive
primary malignant bone tumors
- 10:50am Radiation therapy in young sarcoma patients
- 11:20am QUESTIONS & DISCUSSION



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Musculoskeletal Tumor Pathology



Friday, October 23

CONTINUED

SURGERY FOR PRIMARY BONE MALIGNANCIES

- 11:30am ■ Extremities

- 12:00pm ■ Pelvis

- Spine and Sacrum

- 12:30pm Strategies in skeletally immature patients

- 1:15pm QUESTIONS & DISCUSSION
- 1:30pm LUNCH
- 2:30pm Soft Tissue Tumors: Overview and Work-up

- 2:50pm Basics of Imaging – Soft Tissue

- 3:15pm Soft Tissue Histopathology and
 – Role of Molecular Biology

- 3:45pm Benign Soft tissue
 Overview and management

- 4:15pm QUESTIONS & DISCUSSION
- 4:30pm BREAK



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Friday, October 23

CONTINUED

MALIGNANT SOFT TISSUE: OVERVIEW AND PRINCIPLES OF SURGICAL MANAGEMENT

- 4:40pm ■ Extremities

- 5:10pm ■ Abdominal Sarcomas

- 5:40pm Histo review of Soft Tissue Tumor

- 6:10pm Integrated Treatment of Soft Tissue Sarcomas
– Radiotherapy and Chemotherapy

- 6:30pm QUESTIONS & DISCUSSION

- 6:45pm COCKTAIL RECEPTION & DINNER



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Saturday, October 24

- 7:00am **BREAKFAST**
- 8:00am Lymphoma / Myeloma
- 8:20am Metastatic disease:
Overview, pathophysiology and work-up
- 8:40am Histo review: Hematologic
Malignancies and Metastatic disease
- 9:10am Surgery for metastatic disease
- 9:50am **QUESTIONS & DISCUSSION**
- 10:10am **BREAK**
- 10:30am **QUESTIONS & DISCUSSION**
- 11:00am Unknowns
- 12:00pm **ADJOURN**
Nicola Fabbri MD



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REGISTRATION

EARLY* GENERAL

\$200 \$250 Physicians (MDs, PhDs and DOs)

\$100 \$150 Residents, Fellows and other healthcare providers

*Early Bird Registration deadline is Monday, August 31.

Registration includes an electronic syllabus and other related hand-out materials, continental breakfast, lunch, and refreshment breaks.

Special meals are available upon request, including vegetarian, kosher, or gluten-free.

Please let us know if we can assist you with special dietary needs.

To register to attend, please go to:

www.mskcc.org/musculoskeletal

Or contact:

OFFICE OF CONTINUING MEDICAL EDUCATION

Memorial Sloan Kettering Cancer Center

633 Third Avenue, 12th Floor, New York, New York 10017

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TARGET AUDIENCE

This course will be invaluable for Orthopaedic Surgeons, Radiation Oncologists, Medical Oncologists, Radiologists and Pathologists.

COURSE DESIGN

This course consists of didactic lectures with question and discussion periods as well as case presentations and interactive slide seminars. The lectures are organized along the lines of the specific specialties to be covered this year, with 1.3 days devoted to each of the following areas: Gastrointestinal, Genitourinary and Head and Neck Pathology.

AMA CREDIT DESIGNATION STATEMENT

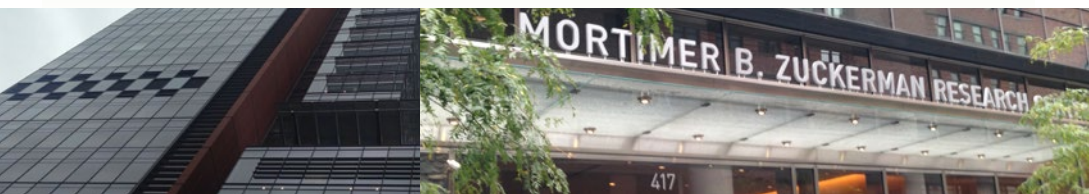
MSK designates this live activity for a maximum of **18.0 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity. The AMA has determined that physicians not licensed in the United States but who participate in this CME activity are eligible for **18.0 AMA PRA Category 1 Credits™**.

ACCREDITATION STATEMENT

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

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 sponsors as an ACCME accredited provider. In accordance with ACCME guidelines and standards, all faculty participating in an activity sponsored 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 and/or have provided support for this course. 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.



Please be sure
to mark your
calendars for
upcoming

2015
2016

MSK CME
COURSES

ACCREDITATION STATEMENT

MSK is accredited by the
Accreditation Council for
Continuing Medical Education
to sponsor continuing medical
education for physicians.

For course updates, follow:
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or on Twitter: @mskcme

2015

Thoracic Pathology NYC	September 11-13
Advances in GYG Robotics	September 17-18
Endobronchial Ultrasound Interventional Bronchoscopy	September 24-25
Mesothelioma Meeting	September 25-26
Thoracic Surgical Oncology	October 2-3
Oncologic FDG PET/CT	October 9-10
Genetics and Genomics of Gynecologic Cancers	October 15-16
Defining the Actionable Genome	October 16-17
Meaning-Centered Psychotherapy	October 17
Lymphoid Leukemias	October 18
Dermatology Through the Lens of Medical Informatics	October 22
Dermatologic Care in Oncology	October 23
Musculoskeletal Tumor Pathology	October 22-24
Dermoscopy Intermediate	October 23-24
Modern Mgt Urologic Cancers	October 29-31
Complex Skin Cancers	November 20-21

2016

Hem / Onc Review	March 4-7
Perioperative Care	April 29
Lymphoma Symposium	May 13-14

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Or register online:

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