

**Fourth Annual
Advances in Musculoskeletal
Oncology & Sarcoma Symposium**

**Friday, September 6, 2019
9:30 am – 3:30 pm**

**Soldier Field
1410 S. Museum Campus Drive
Chicago, IL 60605**



**MEDICAL
COLLEGE
OF WISCONSIN**

**CONTINUING EDUCATION
PROGRAM**



Planning Committee

*Meena Bedi, MD
Associate Professor
Radiation Oncology
Medical College of Wisconsin*

*John A. Charlson, MD
Associate Professor
Hematology & Oncology
Medical College of Wisconsin*

*Callisia Clarke, MD
Assistant Professor
Surgical Oncology
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*David M. King, MD
Professor & Chairman
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*Lori Hollingsworth-Burds, PA-C
Orthopaedic Surgery
Medical College of Wisconsin*

*Keenan Horness, PA-C
Orthopaedic Surgery
Medical College of Wisconsin*

*Julie Waugh, NP
Hematology & Oncology
Medical College of Wisconsin*

Purpose

Musculoskeletal oncology is constantly evolving with varied treatment techniques applicable to many subspecialties. The providers, while focusing on their specialty, must also be aware of new and evolving technologies and treatment techniques in subspecialties other than their own. The conference is intended to enhance the overall fund of knowledge required for these providers to treat patients in all subspecialties and to inform their colleagues on the availability and quality delivery of these technologies. With such emerging technologies, treatment techniques and clinical research trials, it is imperative that providers are aware of the best options for the patients they may encounter. This CE will address the gaps in these treatments, protocols and technologies to ensure the resources that are available to all providers is recognized to optimally collaborate care for each patient.

Target Audience

- Orthopaedic and General Surgeons
- Surgical Oncologists
- Radiation Oncologists
- Medical Oncologists
- Radiologists and Interventional Radiologists
- Physician Assistants
- Nurse Practitioners
- Neurosurgeons

Objectives

1. Recognize and understand the importance of the multidisciplinary approach to the care of musculoskeletal oncology patients.
2. Provide updates on the current clinical practice in musculoskeletal oncology.
3. Provide updates on clinical trials in musculoskeletal oncology.
4. Acquire an awareness and understanding of the minimally invasive options for patients with metastatic bone disease.
5. Assess emerging data and technical information regarding changes and progress in the management of major forms of musculoskeletal oncology.
6. Assess the significance of new musculoskeletal oncology approaches and technologies for the treatment of various patients.



Speakers



Keynote Speaker

Rashmi Chugh, MD
Associate Professor, Medical Oncology
Connective Tissue Clinical Research Team Co-Leader
University of Michigan



Keynote Speaker

C. Parker Gibbs, MD
Eugene L. Jewett Professor of Orthopaedic Surgery
Division Chief, Orthopaedic Oncology
Senior Associate Dean, Clinical Affairs
University of Florida



Mark Agulnik, MD
Professor
Hematology & Oncology
Northwestern Medicine



Meena Bedi, MD,
Associate Professor
Radiation Oncology, Surgery, Orthopaedic Surgery &
Graduate School of Biomedical Sciences
Medical College of Wisconsin



John Charlson, MD
Associate Professor
Hematology & Oncology
Medical College of Wisconsin



Rex Haydon, MD, PhD
Simon & Kalt Families Professor of Orthopaedic Surgery
Associate Director, Molecular Oncology Laboratory
University of Chicago Medicine



David M. King, MD
Professor & Chairman
Orthopaedic Surgery
Medical College of Wisconsin



John C. Neilson, MD
Assistant Professor
Orthopaedic Surgery
Medical College of Wisconsin



Dian Wang, MD, PhD
Professor
Radiation Oncology
Rush Medical College

Agenda

- 9:30-10:00 am** *Registration and Continental Breakfast*
- 10:00-10:10 am** *Welcome/Introduction*
Meena Bedi, MD – Medical College of Wisconsin
- 10:10-10:40 am** *Targeting Soft Tissue and Bone Sarcomas*
Mark Agulnik, MD – Northwestern Medicine
- 10:40-11:40 am** **KEYNOTE SPEAKER**
Divide and Conquer: Emerging Strategies in Sarcoma
Rashmi Chugh, MD – University of Michigan
- 11:40-12:10 pm** *New Surgical Paradigms in the Treatment of Metastatic Bone Disease*
Rex Haydon, MD, PhD – University of Chicago
- 12:10-1:00 pm** Lunch
- 1:00-1:45 pm** *Multidisciplinary Management of Desmoid Tumors*
Meena Bedi, MD, John Charlson, MD, David King, MD,
John Neilson, MD – Medical College of Wisconsin
- 1:45-2:15 pm** *Image-Guided Modern Radiotherapy in Combination with Targeted Agents to Treat Soft Tissue Sarcoma*
Dian Wang, MD, PhD – Rush University
- 2:15-2:25 pm** BREAK
- 2:25-3:25 pm** **KEYNOTE SPEAKER**
Osteosarcoma; The Promise of 3D Culture in Biology and Personalized Medicine
C. Parker Gibbs, MD – University of Florida
- 3:25 pm** *Closing Remarks*

ACCME Accreditation Statement:

The Medical College of Wisconsin is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

AMA Credit Designation Statement:

The Medical College of Wisconsin designates this Live Activity for a maximum of 4.25 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Hours of Participation for Allied Health Care Professionals

The Medical College of Wisconsin designates this activity for up to 4.25 hours of participation for continuing education for allied health professionals.

Registration

Registration is required for CME credits.

<https://ocpe.mcw.edu/medicine/node/199979#group-tabs-node-course-default6> is the link to access the registration page. An Ethos account profile is required to register. Follow directions on the page.

Questions?

ROsymposium@mcw.edu



In addition to our exhibitors, we would like to thank our premier exhibitors for supporting this program.

