



# William F. Enneking Musculoskeletal Pathology Seminar

**OCTOBER 23 - 27, 2017**

## SEMINAR FACULTY



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## Seminar Overview

This one-week seminar is an immersion experience in basic musculoskeletal pathology, correlated with radiographic imaging and staging techniques, histologic diagnosis, and principles of treatment covering the gamut of musculoskeletal lesions. Each day begins with a key presentation followed by a morning session concerning specific subjects taught by case presentation that includes microscopic study of the pertinent histologic slides and interactive computer assisted instruction. Experienced musculoskeletal pathologists and orthopaedic surgeons are available for individual instruction throughout these sessions. Discussion cases are available for study during the session and an interactive discussion between faculty and participants focused on the treatment of the subjects under consideration concludes the session.

The afternoon session is a duplicate of the morning session; presentation of case materials, histologic slides, and computer assisted instruction of the subjects under consideration, followed by discussion of the treatment focused discussion cases. The day concludes with an interactive discussion between participants and instructors concerning the diagnosis and management of the day's unknowns.

## Lecture Schedule

- Monday**      **Staging/Biopsy**  
AM: **Session 1:** Tumor Simulators  
PM: **Session 2:** Giant Cell Lesions of Bone
- Tuesday**      **Surgical Management of Skeletal Lesions/Chemotherapy**  
AM: **Session 3:** Benign Cartilaginous Lesions  
PM: **Session 4:** Malignant Cartilaginous Lesions/Chordoma
- Wednesday**      **Skeletal Reconstruction**  
AM: **Session 5:** Benign Bone-forming Lesions  
PM: **Session 6:** Malignant Bone-forming Lesions
- Thursday**      **Surgical Management of Soft Tissue Lesions/Radiation Therapy**  
AM: **Session 7:** Soft Tissue Sarcomas  
PM: **Session 8:** Soft Tissue Tumors: Molecular Pathophysiology
- Friday**      **Management of Pathologic Fractures**  
AM: **Session 9:** Metastatic Carcinoma and Round Cell Lesions  
PM: **Session 10:** Diagnostic and Management Problem Solving

A syllabus is provided to each participant to obviate the need for exhaustive note taking and to allow pre-session reading on the content of the session. Participants are encouraged to bring a laptop computer in order to use the seminar's flash drive that contains data on more than 2000 additional cases, 2200 radiographic and pathologic images, and self-evaluation exercises on the topics covered during the seminar. The tuition for the course covers the cost of the course content and Dr. Enneking's book.

