MUSCULOSKELETAL MR

Focusing on knee, shoulder, ankle, foot, and hip

Jan. 29–31, 2010 • April 23–25, 2010
Aug. 27–29, 2010 • Oct. 22–24, 2010

Course Director: Mark Murphey, MD

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Course Overview

This three-day educational course is designed to provide the practicing radiologist an intensive hands-on experience in the technique and the interpretation of MR imaging of the knee, shoulder, ankle/foot, and hip. The course is focused toward the non–musculoskeletal trained radiologist responsible for interpretation of these often complex examinations. The attendee will have the opportunity to review and interpret over 100 musculoskeletal MR examinations on a Fuji PACS workstation under the supervision of expert faculty. Through participation in multiple scan interpretation sessions, including a detailed review of the key findings, each attendee will develop a higher level of expertise and confidence in evaluating MR of these various joints.

Program Objectives

At the conclusion of this conference, participants will be able to:

1. Identify the normal appearances of important anatomic structures on MR imaging of the knee, shoulder, ankle/foot, and hip
2. Identify abnormalities involving the menisci, cruciate ligaments, collateral ligaments, extensor mechanism, and osteochondral structures on MR imaging of the knee
3. Recognize important MR imaging features of rotator cuff tears, glenoid labral injuries, and their clinical implications
4. Detect common abnormalities of frequently injured tendons, ligaments, and osteochondral structures on MR imaging of the ankle/foot
5. Recognize important imaging features of avascular necrosis, labral tears, femoroacetabular impingement syndrome, and traumatic injuries on MR of the hip

Attendees who complete a minimum of 100 cases will be awarded a Certificate of Proficiency stating they meet the Maintenance of Competence case requirement as specified in the ACR Practice Guidelines for the Performance of Magnetic Resonance Imaging (MRI) for the knee, shoulder, ankle and hindfoot, and hip and pelvis for musculoskeletal disorders.

Earn up to 33 AMA PRA Category 1 Credits™

ACR Member Price: $3,500

Night Before

6-7:30 p.m.	Workstation Refresher Session

Day 1: Knee

7 a.m.	Registration & Continental Breakfast
8 a.m.	Introduction and Menisci
8:45 a.m.	Supervised Case Review #1
10 a.m.	**Break**
10:15 a.m.	Cruciate and Collateral Ligaments
10:45 a.m.	Supervised Case Review #2
11:45 a.m.	Question and Answer Session
Noon	**Lunch**
1 p.m.	Extensor Mechanism
1:30 p.m.	Supervised Case Review #3
2:30 p.m.	**Break**
3 p.m.	Osteochondral Abnormalities
3:45 p.m.	Supervised Case Review #4
4:45 p.m.	Question and Answer Session
5 p.m.	**Break**
5:30 p.m.	Optional Time for Self-Review of Cases
10 p.m.	ACR Education Center Closes

Day 2: Shoulder

7 a.m.	Optional Time for Self-Review of Cases
8 a.m.	Rotator Cuff
8:45 a.m.	Supervised Case Review #5
10 a.m.	**Break**
10:15 a.m.	Supervised Case Review #6
11:45 a.m.	Question and Answer Session
Noon	**Lunch**
1 p.m.	Glenoid Labral Abnormalities
1:45 p.m.	Supervised Case Review #7
3 p.m.	**Break**
3:30 p.m.	Supervised Case Review #8
4:45 p.m.	Question and Answer Session
5 p.m.	**Break**
5:30 p.m.	Optional Time for Self-Review of Cases
10 p.m.	ACR Education Center Closes

Day 3 Morning: Ankle/Foot

7 a.m.	Optional Time for Self-Review of Cases
8 a.m.	Tendons and Ligaments
8:45 a.m.	Supervised Case Review #9
10 a.m.	**Break**
10:15 a.m.	Osteochondral Abnormalities
10:45 a.m.	Supervised Case Review #10
11:45 a.m.	Question and Answer Session
Noon	**Lunch**

Day 3 Afternoon: Hip

1 p.m.	Avascuar Necrosis and Traumatic Injuries
1:45 p.m.	Supervised Case Review #11
3 p.m.	**Break**
3:15 p.m.	Femoroacetabular Impingement Syndrome and Labral Tears
4 p.m.	Supervised Case Review #12
4:45 p.m.	Question and Answer Session
5 p.m.	Course Concludes

The American College of Radiology is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The American College of Radiology designates MSK MR for a maximum of *33 AMA PRA Category 1 Credits™*. Physicians should only claim credit commensurate with the extent of their participation in these activities.

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