Musculoskeletal MR — Commonly Imaged Joints

Earn up to 35 AMA PRA Category 1 Credits™ and 25 SAM Credits

ACR Member \$3,500

Member-in-Training \$1,750

Nonmember \$5,000



Course Director: Mark Murphey, MD, FACR Physician-in-Chief American Institute for Radiologic Pathology

Course Dates

February 3-5 (Fri. - Sun.) July 20-22 (Thur. - Sat.)

November 3-5 (Fri. - Sun.)

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 Synapse 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 course, participants will be able to:

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

Workstation

FUJI Synapse

Certificate

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 SPR-SSR Practice Parameter for the Performance of Magnetic Resonance Imaging (MRI) for the knee, shoulder, ankle and hindfoot, and hip and pelvis for musculoskeletal disorders.

Accreditation Statement: The American College of Radiology is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians

Designation Statement: The American College of Radiology designates this live activity for a maximum of 35 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Qualified on 08/11/2016, this activity meets the American Board of Radiology's criteria for a self-assessment (SAM) activity and is designated for up to 25 SAM Credits toward the ABR Maintenance of Certification program.

8:00 a.m. Menisci

ACR Case Engine Introduction 8:45 a.m. Supervised Case Review #1 9:00 a.m.

10:00 a.m.

7:00 a.m.

10:15 a.m. **Cruciate and Collateral Ligaments**

Workstation Introduction

11:00 a.m. Supervised Case Review #2

Noon

12:30 p.m. **Extensor Mechanism and Surrounding Structures**

1:00 p.m. Supervised Case Review #3

2:45 p.m.

3:00 p.m. **Bone and Cartilage Abnormalities**

Supervised Case Review #4 3:30 p.m. 5:30 p.m. **Cocktail Reception**

6:00 p.m. Optional Time for Self Review of Cases

10:00 p.m. **ACR Education Center Closes**

7:00 a.m. Optional Time for Self Review of Cases

8:00 a.m. **Rotator Cuff**

8:45 a.m. Supervised Case Review #5

10:00 a.m. **Break**

10:15 a.m. Supervised Case Review #6

Noon Lunch

12:30 p.m. **Glenoid Labrum and Capsule**

1:15 p.m. Supervised Case Review #7

2:45 p.m.

Supervised Case Review #8 3:00 p.m.

4:45 p.m. **Ankle Tendons and Ligaments**

5:30 p.m.

6:00 p.m. Optional Time for Self Review of Cases

10:00 p.m. **ACR Education Center Closes**

Optional Time for Self Review of Cases 7:00 a.m. 8:00 a.m. Bone and Cartilage of the Ankle/Foot

and 8:45 a.m. Supervised Case Review #9

10:00 a.m.

le/Foot 10:15 a.m. **Avascular Necrosis and Traumatic Injuries of the Hip**

10:45 a.m. Supervised Case Review #10

Noon

12:30 p.m. **FAI and Acetabular Labral Tears**

1:15 p.m. Supervised Case Review #11

2:45 p.m. Break

3:00 p.m. Supervised Case Review #12

4:00 p.m. **Course Concludes**

Lectures are in bold

"Best course I have ever attended by far!"

 Daniel J. Durand, MD LifeBridge Health