

A CME Teaching Activity

Donald L. Resnick, M.D., Presents...

2016 Internal Derangements of Joints: Advanced and Intensive MR Imaging

Designated for SA-CME

This enduring material activity counts towards the SA-CME requirement for the ABR, similar to a SAM activity

Release Date: July 1, 2016

About This CME Teaching Activity

This CME activity provides an update of current information on MR Imaging in the assessment of musculoskeletal disorders. Essential anatomy, physiology and pathology are emphasized that explain imaging findings in disorders of the shoulder, elbow, wrist, hand, hip, knee, ankle and foot. MR imaging findings in the assessment of common problems in peripheral joints are compared to those derived from other imaging methods.

Target Audience

The target audience is practicing radiologists, orthopedic surgeons, rheumatologists, podiatrists, and other physicians interested in musculoskeletal disorders.

Scientific Sponsor

Educational Symposia

Educational Objectives

At the completion of this CME teaching activity, you should be able to:

- Assess MR images in patients with internal derangements of peripheral joints.
- Articulate the anatomic features fundamental to accurate interpretation of the MR imaging findings in these disorders.
- Formulate a reasonable differential diagnostic list and be able to identify the most likely diagnosis.
- Comprehend the pathogenesis and imaging findings associated with common and important disorders that affect all joints.

No special educational preparation is required for this CME activity.

Accreditation

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

Educational Symposia designates this enduring material for a maximum of 33.75 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

SA-CME: Credits awarded for this enduring activity are designated "SA-CME" by the American Board of Radiology (ABR) and qualify toward fulfilling requirements for Maintenance of Certification (MOC) Part II: Lifelong Learning and Self-assessment.

All activity participants are required to pass a written or online test with a minimum score of 70% in order to be awarded credit. (Exam materials, if ordered, will be sent with your order.) All course participants will also have the opportunity to critically evaluate the program as it relates to practice relevance and educational objectives.

***AMA PRA Category 1 Credit(s)*TM
for this activity may be claimed until June 30, 2019.**

This CME activity was planned and produced by Educational Symposia, a leader in diagnostic imaging education since 1975.

This activity was planned and produced in accordance with the ACCME Essential Areas and Elements.

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Program

Session 1

Articular Disorders with Emphasis on MRI

Donald L. Resnick, M.D.

Bones, Joints, Bursae: Normal and Abnormal

Donald L. Resnick, M.D.

Session 2

Tendons: MRI- Anatomy

Donald L. Resnick, M.D.

Tendons: MRI- Pathology

Donald L. Resnick, M.D.

Fractures and Dislocations of the Ankle and Foot: CT Scanning

Tudor Hughes, M.D., FRCR

Session 3

Ankle Instability: Anatomy, Biomechanics, Classification

Donald L. Resnick, M.D.

Ankle Instability: MRI- Ligament Anatomy / Pathology Based on Mechanisms of Injury

Donald L. Resnick, M.D.

Entrapment Neuropathies of the Lower Extremity

Evelyne A. Fliszar, M.D.

Session 4

Crucial Ligaments of the Hindfoot and Midfoot

Donald L. Resnick, M.D.

Bone and Soft Tissue Tumors/Pseudotumors

Edward Smitaman, M.D.

Osteochondral Injuries/OCD of Talus

Karen C. Chen, M.D.

Plantar Aponeurosis

Karen C. Chen, M.D.

Metatarsalgia and Turf Toe

Christine B. Chung, M.D.

Ankle Impingement

Mini N. Pathria, M.D.

Session 5

Muscle Injuries

Mini N. Pathria, M.D.

Osteomyelitis/Septic Arthritis: Mechanisms

Donald L. Resnick, M.D.

Bone, Joint, and Soft Tissue Infections: Advanced Imaging

Tudor Hughes, M.D., FRCR

Session 6

Musculoskeletal MRI Cases

Brady Huang, M.D.

Edward Smitaman, M.D.

Session 7

Traumatic and Stress-Related Chondral, Osteochondral, Subchondral, and Cortical Injuries with Emphasis On Pathogenesis, Terminology, and Routine and Advanced MR Imaging

Donald L. Resnick, M.D.

Mini N. Pathria, M.D.

Christine B. Chung, M.D.

General Anatomy, Synovium, Fat Pads, and Plicae

Donald L. Resnick, M.D.

Session 8

Popliteal Fossa

Mini N. Pathria, M.D.

Extensor Mechanism

Mini N. Pathria, M.D.

Patellar Stability and Instability

Lucas Hiller, M.D., M.S.E.

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Program

Session 9

Meniscus: Anatomy, Biomechanics, and Patterns of Injury
Donald L. Resnick, M.D.

Basic Biomechanics of the Knee
Donald L. Resnick, M.D.

Ligaments of the Knee: General Concepts
Donald L. Resnick, M.D.

Session 10

Anterior Cruciate Ligament: Normal, Mechanisms of Injury, and MRI Abnormalities
Donald L. Resnick, M.D.

Posterior Cruciate Ligament and Medial and Lateral Supporting Structures
Brady Huang, M.D.

Session 11

Postoperative Ligaments
Brady Huang, M.D.

Iliotibial Tract Syndrome
Michael Davis, M.D.

Discoid Meniscus and Other Meniscal Variants
Vincent Paul, M.D.

Knee Dislocation
Aditya Babel, D.O.

Tendons About the Hip: Anatomy, Strains, and Tears
Mini N. Pathria, M.D.

Session 12

Joint and Capsular Anatomy and External and Internal Femoroacetabular Impingement: Concepts and Controversies
Donald L. Resnick, M.D.

Entrapment Neuropathies of the Upper Extremity
Evelyn A. Fliszar, M.D.

Session 13

Basic Shoulder / Rotator Cuff Anatomy and Patterns of Tendon Failure with Emphasis on Terminology, Tears, Pseudotears, Impingement, Calcification, and Footprint and Para-Footprint Lesions
Donald L. Resnick, M.D.

Superior Labrum: Anatomy, Normal Variants, Slap Lesions, and Microinstability
Donald L. Resnick, M.D.

Session 14

Macroinstability of the Glenohumeral Joint including Various Patterns of Failure of the Labrum and Glenohumeral Ligaments
Donald L. Resnick, M.D.

Throwing Shoulder
Donald L. Resnick, M.D.

Session 15

Biceps Tendon/Rotator Interval
Eric Chang, M.D.

Postoperative Shoulder
Eric Chang, M.D.

Tendon and Ligament Abnormalities of the Elbow
Christine B. Chung, M.D.

Session 16

Abnormalities of The Hand, Fingers, and Thumb Including Flexor and Extensor Tendons, Pulleys, and Capsular Structures
Christine B. Chung, M.D.

Extensor Tendons and Retinacula with Emphasis on Anatomy, Tears, Displacement, and Intersection
Brady Huang, M.D.

Session 17

Triangular Fibrocartilage Complex: Anatomy and Patterns of Failure
Donald L. Resnick, M.D.

Intrinsic and Extrinsic Ligaments and Instability of the Wrist
Donald L. Resnick, M.D.

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