Donald L. Resnick, M.D., Presents... 2021 Internal Derangement of Joints:

Pelvis and Lower Extremity

Release Date: February 1, 2021 | 21.25 AMA PRA Category 1 Credit(s)TM

About This CME Teaching Activity

This continuing education 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 pelvis, hip, knee, ankle and foot. MR imaging findings in the assessment of common problems in lower extremity joints are compared to those derived from other imaging methods.

Target Audience

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

Scientific Sponsor

Educational Symposia

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 21.25 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 take a written or online test 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)™ for this activity may be claimed until January 31, 2024.

This program is planned and organized by Educational Symposia, a leader in accredited continuing education since 1975.

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

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 the pelvis and lower extremities.

No special educational preparation is required for this CME activity.

Faculty

Eric Y. Chang, M.D.

Clinical Professor of Radiology VA San Diego Healthcare System University of California, San Diego Medical Center San Diego, CA

Karen C. Chen, M.D.

Associate Professor of Radiology University of California San Diego VA Medical Center San Diego, CA

Christine B. Chung, M.D.

Professor of Radiology Musculoskeletal Division UCSD and VA Healthcare System San Diego, CA

Evelyne A. Fliszar, M.D.

Clinical Professor of Radiology University of California San Diego San Diego, CA

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

Assistant Clinical Professor Department of Radiology University of California San Diego San Diego, CA

Brady Huang, M.D.

Assistant Clinical Professor of Radiology University of California San Diego San Diego, CA

Tudor Hughes, M.D., FRCR

Professor of Clinical Radiology Department of Radiology University of California San Diego San Diego, CA

Mini N. Pathria, M.D.

Professor of Radiology Chief, Musculoskeletal Imaging University of California San Diego San Diego, CA

Donald L. Resnick, M.D.

Professor Emeritus of Radiology University of California San Diego San Diego, CA

Edward Smitaman, M.D.

Associate Clinical Professor of Radiology UCSD School of Medicine San Diego, CA

Program

ARTICULAR DISORDERS OF SYNOVIUM-LINED JOINTS

SESSION 1

Joint Morphology and General Abnormalities, Specific Inflammatory and Degenerative Disorders, Tumors and Tumor-Like Disorders *Donald L. Resnick, M.D.*

Focus Session: Osteonecrosis Versus Insufficiency Fractures: Emphasis on the Hip and Knee Donald L. Resnick, M.D.

BONE CARTILAGEI

SESSION 2

Chondral, Osteochondral and Subchondral Injuries: Anatomy, Pathophysiology, Terminology and MR Imaging *Donald L. Resnick, M.D.*

Cartilage Imaging: Routine and Advanced Methods *Christine B. Chung, M.D.*

BONE AND CARTILAGE II

SESSION 3

Stress-Related Abnormalities of the Skeleton with Emphasis on the Pelvis and Lower Extremity *Mini N. Pathria. M.D.*

Focus Session: Muscle Disorders: Anatomy Pathophysiology and General Abnormalities *Mini N. Pathria, M.D.*

PELVIS AND HIP

SESSION 4

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

Labral Abnormalities and External and Internal Femoroacetabular Impingement *Donald L. Resnick, M.D.*

FOCUS SESSION:

Important Entrapment Neuropathies of the Pelvis and Lower Extremity *Evelyne A. Fliszar, M.D.*

KNEEI: KNEEMENISCUS

SESSION 5

Meniscus: Structure, Function and Patterns of Failure *Donald L. Resnick, M.D.*

Discoid Menisci and Other Anomalies Donald L. Resnick, M.D.

Focus Session: Bone Marrow: Normal and Abnormal with Emphasis on MRI Evelyne A. Fliszar, M.D.

KNEE II: KNEE ANATOMY, BIOMECHANICS AND PATTERNS OF FAILURE

SESSION 6

Anatomy, Biomechanics and Footprints of Injury *Donald L. Resnick, M.D.*

KNEE III: CRUCIAL LIGAMENTS OF THE KNEE

Anterior Cruciate Ligament *Brady Huang, M.D.*

Posterior Cruciate Ligament Brady Huang, M.D.

SESSION7

Medial Supporting Structures of the Knee *Donald L. Resnick, M.D.*

Lateral Supporting Structures of the Knee *Brady Huang, M.D.*

Postoperative Ligaments with Emphasis on the Anterior Cruciate Ligament *Brady Huang, M.D.*

KNEE IV: MISCELLANEOUS

SESSION 8

Patellofemoral Maltracking and Patellar Instability/Dislocation *Lucas Hiller, M.D., M.S.E.*

Quadriceps/Patellar Tendons, Fat Pads, Bursae and Plicae *Mini N. Pathria, M.D.*

Popliteal Fossa Mini N. Pathria, M.D.

Focus Session: MRI/Arthroscopy Correlation *Eric Y. Chang, M.D.*

Program

ANKLE/FOOT I: INFECTION/TRAUMA/TUMORS

SESSION9

Osteomyelitis, Septic Arthritis and Soft Tissue Infection with Emphasis on the Diabetic Foot *Karen C. Chen, M.D.*

Fractures/Dislocations of the Ankle and Foot: Role of CT Scanning *Tudor Hughes, M.D., FRCR*

Tumors and Tumor-Like Lesions of the Ankle and Foot *Edward Smitaman, M.D.*

ANKLE/FOOT II: TENDONS

SESSION 10

Tendons: Normal Anatomy *Donald L. Resnick, M.D.*

Adult Acquired Flatfoot Deformity *Mini N. Pathria, M.D.*

Tendons: Tendinosis, Tenosynovitis, Tendon Tears and Other Tendon Abnormalities *Donald L. Resnick, M.D.*

RAPID FIRE CASE REVIEW SESSION

SESSION 11

1. Tarsal Coalition Edward Smitaman, M.D.

2. Osteochondritis Dissecans of the Talus *Karen C. Chen, M.D.*

3. Metatarsalgia Christine B. Chung, M.D.

4. Plantar Aponeurosis *Karen C. Chen, M.D.*

ANKLE/FOOT III: Ligaments

Ligaments: Normal Anatomy Donald L. Resnick, M.D.

Ligaments: Patterns of Injury *Donald L. Resnick, M.D.*

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