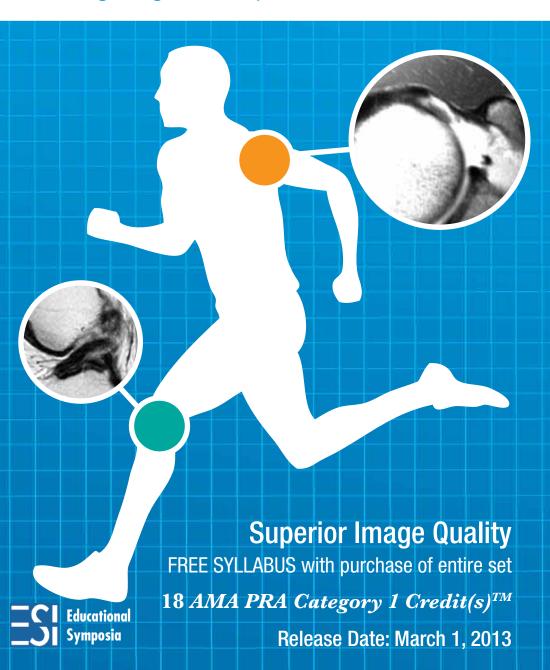
A DVD Teaching Program

2013 Musculoskeletal MRI: Imaging in Sports Medicine



About This DVD Series

Musculoskeletal imaging is essential to all of sports medicine. Throughout this program a multidisciplinary faculty place emphasis on imaging in sports medicine with discussions of how imaging can impact patient management. General "how-to" sessions on joint imaging lead into more detailed imaging techniques including an arthroscopic and orthopedic surgery correlation. Faculty has been chosen to provide a well rounded multidisciplinary review of sports medicine imaging, surgical techniques and treatment options.

Target Audience

This DVD CME teaching program is designed to educate radiologists, orthopedic surgeons, sports medicine physicians, and referring physicians who order musculoskeletal MRI studies.

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 18 AMA PRA Category 1 Credit(s)TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Each DVD is designated for 2 AMA PRA Category 1 Credit(s)TM. The time necessary to complete the series is 18 hours. The time necessary to complete each DVD is 2 hours.

Technologists: No Category A CE credit is available for this series.

All DVD course participants are required to pass a written test with a minimum score of 70% in order to be awarded credit. (Exam materials, if ordered, will be sent with your DVD order.) All DVD 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 these programs may be claimed until February 29, 2016.

This DVD series was planned and produced by Educational Symposia, the leader in diagnostic imaging education since 1975.

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

Educational Objectives

At the completion of this DVD CME series, subscribers should be able to:

- Incorporate state of the art sequences and protocols for a variety of sports related injury into clinical practice.
- Assess patients with joint pathology in a non-invasive manner utilizing MRI.
- · Recognize the strengths and limitations of MRI for the management of sports related injuries.
- Describe the MR appearance of common musculoskeletal pathology and differentiate this pathology from other causes of abnormal signal.
- · Correlate surgical arthroscopic and MR image findings of various sports injuries.
- Demonstrate an increased knowledge of surgical procedures as they relate to various sports injury and the impact MR
 imaging has on patient management.

No special educational preparation is required for this CME activity.

Faculty

Pedro K. Berediiklian, M.D.

Chief, Division of Hand Surgery The Rothman Institute Associate Professor of Orthopaedic Surgery Jefferson Medical College Philadelphia, PA

John V. Crues, III, M.D.

Medical and MRI Fellowship Director Radnet, Inc. Professor of Radiology UCSD School of Medicine

Matthew Diltz, M.D.

Orthopedic Surgeon Sports Medicine and Joint Preservation Eisenhower Desert Orthopaedic Center Rancho Mirage, CA

Joshua S. Dines, M.D.

Orthopedic Surgeon Sports Medicine and Shoulder Service The Hospital for Special Surgery Assistant Professor of Orthopedic Surgery Weill Cornell Medical College

John F. Feller, M.D.

Medical Director
Desert Medical Imaging
Indian Wells, CA
Assistant Clinical Professor of Radiology
Loma Linda University School of Medicine
Loma Linda, CA

Blake A. Johnson, M.D., FACR

Medical Director Center for Diagnostic Imaging Minneapolis, MN

Kenneth S. Jung, M.D.

Orthopaedic Foot & Ankle Surgeon Kerlan-Jobe Orthopaedic Clinic

Orr Limpisvasti, M.D.

Orthopaedic Surgeon, Kerlan-Jobe Orthopaedic Clinic Orthopaedic Surgeon- Anaheim Ducks Hockey Orthopaedic Consultant-Los Angeles Angels Baseball

William B. Morrison, M.D.

Consultant for Philadelphia Eagles, Phillies, Flyers Professor of Radiology Director, Musculoskeletal Radiology Division Department of Radiology Thomas Jefferson University Philadelphia, PA

Phillip F.J. Tirman, M.D.

Medical Director Renaissance Imaging Medical Associates Westlake Village, CA

DVD teaching programs feature a distinctive production process termed "Digital Studio Enhancement" including:

- Post processed diagnostic images
- Clearly visible pathology and anatomy
- Improved graphic and text legibility
- Electronic pointer correlation with speaker's indications

This production process is exclusive to Educational Symposia DVD programs.

If you receive more than one brochure, please pass the extra along to a colleague.

Program

Program 1

Introduction to MSK Imaging

John V. Crues, III, M.D.

Wrist: Osteonecrosis and Marrow Diseases -

Surgical Perspective

Pedro K. Beredjiklian, M.D.

Wrist: Osteonecrosis and Marrow Diseases -

Radiology Perspective

William B. Morrison, M.D.

MR Arthrography

William B. Morrison, M.D.

Program 2

Introduction to MR of the Wrist – Protocols, Instability, Trauma, Impingement, Tendons *John F. Feller, M.D.*

Ulnar-Sided Wrist Pain – Surgical Perspective *Pedro K. Beredjiklian, M.D.*

Ulnar-Sided Wrist Pain – Radiology Perspective William B. Morrison, M.D.

Wrist Instability – Surgical Perspective *Pedro K. Berediiklian, M.D.*

Wrist Instability – Radiology Perspective William B. Morrison, M.D.

Faculty Discussion

Moderator: John V. Crues, III, M.D. Pedro K. Beredjiklian, M.D. John F. Feller, M.D. William B. Morrison, M.D.

Program 3

Introduction to MRI of the Hips – Protocols, Bone Trauma, AVN, Labral Tears, FAI

William B. Morrison, M.D.

Femoroacetabular Impingement – Surgical Perspective

Matthew Diltz, M.D.

Femoroacetabular Impingement – Radiology Perspective

John F. Feller, M.D.

Hip: Labral Pathology – Surgical Perspective *Matthew Diltz, M.D.*

Program 3 (continued)

Hip: Labral Pathology – Radiology Perspective *John F. Feller, M.D.*

Hip: Bone, Tendon, and Muscle Injuries – Surgical Perspective

Matthew Diltz. M.D.

Hip: Bone, Tendon, and Muscle Injuries – Radiology Perspective *John F. Feller, M.D.*

Program 4

Introduction to MR of the Shoulder – Protocols, Cuff Tears, Labral Tears *John V. Crues, III, M.D.*

Sports Imaging of the Shoulder: Instability – Surgical Perspective

Orr Limpisvasti, M.D.

Sports Imaging of the Shoulder: Instability – Radiology Perspective

Phillip F.J. Tirman, M.D.

Rotator Cuff – Surgical Perspective *Joshua S. Dines, M.D.*

Rotator Cuff – Radiology Perspective *Phillip F.J. Tirman, M.D.*

Biceps Disease – Surgical Perspective *Joshua S. Dines, M.D.*

Biceps Disease – Radiology Perspective *John V. Crues, III, M.D.*

Program 5

Sports Imaging of the Shoulder: AC Joint – Surgical Perspective *Ioshua S. Dines, M.D.*

Sports Imaging of the Shoulder: AC Joint – Radiology Perspective *Phillip F.J. Tirman, M.D.*

Thrower's Shoulder – Surgical Perspective *Orr Limpisvasti*, *M.D.*

Thrower's Shoulder – Radiology Perspective *John V. Crues, III, M.D.*

Introduction to MR of the Elbow – Protocols, Ligaments, Tendons and Muscles *John F. Feller, M.D.*

Program 5 (continued)

Sports Imaging of the Elbow: Instability and Thrower's Elbow - Surgical Perspective Orr Limpisvasti, M.D.

Sports Imaging of the Elbow: Instability and Thrower's Elbow - Radiology Perspective John V. Crues, III, M.D.

Program 6

Elbow: Tendon and Joint Disorders -Surgical Perspective Joshua S. Dines, M.D.

Flbow: Tendon and Joint Disorders -Radiology Perspective John V. Crues, III, M.D.

Introduction to MR of the Ankle: Techniques and Protocols John V. Crues, III, M.D.

Ankle: Osteochondral Injuries - Surgical Perspective Kenneth S. Jung, M.D.

Ankle: Osteochondral Injuries -Radiology Perspective Phillip F.J. Tirman, M.D.

Ankle: Tendon Abnormalities - Surgical Perspective Kenneth S. Jung, M.D.

Ankle: Tendon Abnormalities - Radiology Perspective Phillip F.J. Tirman, M.D.

Program 7

Ankle: Instability - Surgical Perspective

Kenneth S. Jung, M.D.

Ankle: Instability - Radiology Perspective Phillip F.J. Tirman, M.D.

Introduction to MR Imaging of the Knee -Protocols, Bone, Meniscal and Ligament Injuries Phillip F.J. Tirman, M.D.

Program 7 (continued)

Sports Imaging of the Knee: Pre and Post-Op ACL -Surgical Perspective

Orr Limpisvasti, M.D.

Sports Imaging of the Knee: Pre and Post-Op ACL -Radiology Perspective

John V. Crues, III, M.D.

Knee: Meniscal Injuries - Surgical Perspective Ioshua S. Dines, M.D.

Knee: Meniscal Injuries - Radiology Perspective John V. Crues, III, M.D.

Program 8

Knee: Articular Cartilage - Surgical Perspective Joshua S. Dines, M.D.

Knee: Articular Cartilage - Radiology Perspective John V. Crues, III, M.D.

Imaging of Back Pain in the Athlete Blake A. Johnson, M.D., FACR

Imaging of Running Injuries - Soccer John F. Feller, M.D.

Acute Brain Trauma Blake A. Johnson, M.D., FACR

Program 9

Cartilage Imaging John F. Feller, M.D.

Imaging of Collision Sports: Football and Hockey -Quads, Hamstrings, Sports Hernias

Phillip F.J. Tirman, M.D.

Golf Injuries John F. Feller, M.D.

MR Imaging in Rheumatoid Arthritis John V. Crues, III, M.D.

Faculty & topics subject to change.

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