

A CME Teaching Activity

2016 Magnetic Resonance Imaging: National Symposium

Designated for SA-CME

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

ENTIRE PROGRAM: 25.25

MRI OF THE HEAD & SPINE: 12.75 | MUSCULOSKELETAL MRI: 10.5 | MRI OF THE BODY & HEART: 6.5

Release Date: September 1, 2016

About This CME Teaching Activity

This CME series provides a practical teaching course for those who order, perform or interpret magnetic resonance imaging studies. The program is organized in such a way to allow subscribers to purchase all or a subsection of the program. Three focused segments provide a comprehensive yet practical review and update on the clinical applications of MRI. The series begins by focusing on the head and spine, moves into the musculoskeletal system and concludes with cardiovascular and body applications.

Target Audience

This CME activity is designed to educate diagnostic imaging physicians who supervise and interpret MRI/MRA studies. It should also be useful for referring physicians who order these studies so that they might gain a greater appreciation of the strengths and limitations of clinically relevant MRI exams.

Scientific Sponsor

Educational Symposia

Educational Objectives

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

- Discuss the expanding role of MR in medical imaging.
- Optimize MRI protocols and techniques.
- Utilize MRI to evaluate neurological, musculoskeletal, body and breast pathology.
- Review MRI safety updates.

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 25.25 *AMA PRA Category 1 Credit(s)*[™]. 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)*[™]
for this activity may be claimed until August 31, 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

MRI of the Head & Spine • Subset 1-6

Session 1

Revisiting Gadolinium Contrast Safety:
New Issues and Controversies

Lawrence N. Tanenbaum, M.D., FACR

Imaging Cranial Nerves I-VI

Blake A. Johnson, M.D., FACR

Imaging of Minor Traumatic Brain Injury:
Current Status and Controversies

Robert D. Zimmerman, M.D., FACR

Session 2

Imaging Cranial Nerves VII-XII

Blake A. Johnson, M.D., FACR

Susceptibility Friend and Foe

Lawrence N. Tanenbaum, M.D., FACR

MR Imaging of Intracranial Hemorrhage

Robert D. Zimmerman, M.D., FACR

Session 3

MR of the Sella Turcica and Parasellar Region

Blake A. Johnson, M.D., FACR

Imaging of Intracranial Infection and Inflammation

Robert D. Zimmerman, M.D., FACR

MRI of the Temporal Bone

Wende N. Gibbs, M.D.

Session 4

Pathology of the Craniocervical Junction

Wende N. Gibbs, M.D.

Imaging of White Matter Disease

Robert D. Zimmerman, M.D., FACR

Intracranial Tumors and Tumor Mimics

Blake A. Johnson, M.D., FACR

Musculoskeletal MRI • Subset 5-9

Session 5

Degenerative Disc Disease:
Pathophysiology and New Imaging Techniques

Wende N. Gibbs, M.D.

Advanced Imaging of the Spine

Lawrence N. Tanenbaum, M.D., FACR

Pre and Post Treatment Imaging of Spinal Tumors

Wende N. Gibbs, M.D.

Session 6

Peripheral Nerves

Phillip F.J. Tirman, M.D.

Imaging of Cervical Spine Trauma

John F. Feller, M.D.

MRI of the Lumbar Spine: A Sports Medicine Approach

Phillip F.J. Tirman, M.D.

Session 7

MRI of the Shoulder - Update

Phillip F.J. Tirman, M.D.

Sports Injuries of the Shoulder

John D. Reeder, M.D., FACR

MRI of the Elbow

Mark J. Decker, M.D.

MRI of Wrist and Hand Injuries

John F. Feller, M.D.

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Program

Session 8

MRI of the Hip

Mark J. Decker, M.D.

MRI Evaluation of Groin Pain in the Athlete

John D. Reeder, M.D., FACR

MRI Following Joint Replacement

John F. Feller, M.D.

MRI of the Ankle

Mark J. Decker, M.D.

Session 9

MRI Evaluation of Patellofemoral Pain in the Athlete

John D. Reeder, M.D., FACR

MRI of Acute Bone and Cartilage Injuries

John F. Feller, M.D.

MRI of Knee Meniscus

John D. Reeder, M.D., FACR

Musculoskeletal MRI Missed Case Conference

John D. Reeder, M.D., FACR

Body & Heart • Subset 10-12

Session 10

MRI of Appendicitis

Scott Reeder, M.D.

Nuts and Bolts of Body MRI: Protocols and Techniques

Russell N. Low, M.D.

Pulmonary MRA for the Diagnosis of Pulmonary Embolus

Scott B. Reeder, M.D., Ph.D.

Fundamentals of Cardiac MRI

Jeffrey H. Maki, M.D., Ph.D.

Session 11

Emerging Applications of 4D Flow MRI in the Body

Scott Reeder, M.D.

Hepatobiliary MRI

Russell Low, M.D.

Update on MRI BIRADS®

Stamatia V. Destounis, M.D., FACR

Peripheral MRA: Recipe for Success

Jeffrey H. Maki, M.D., Ph.D.

Session 12

MRI of the Gastrointestinal Tract

Russell N. Low, M.D.

MRI of the High Risk Patient

Stamatia V. Destounis, M.D., FACR

MRI of the Kidneys

Russell N. Low, M.D.

Fundamentals of Diffusion Imaging in the Body

Jeffrey H. Maki, M.D., Ph.D.

MRI of the Post Treated Breast

Stamatia V. Destounis, M.D., FACR

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