

2011 A DVD Teaching Program Magnetic Resonance Imaging: National Symposium

This DVD Series Includes the Following Subspecialty Segments



MRI of the Head & Spine • 16 Hours



Musculoskeletal MRI • 14 Hours



MRI of the Body & Heart • 8 Hours

SUPERIOR IMAGE QUALITY

32 AMA PRA Category 1 Credit(s)TM

Release Date: September 15, 2011

ESI Educational Symposia

About this DVD Series

This DVD 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(s) of the DVD 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.

A special segment of the program focuses on equipment comparisons and capabilities. Those subscribers planning to purchase MRI equipment should find the Bonus program particularly valuable as companies discuss their present capabilities and their plans for the future.

Target Audience

This DVD CME activity is primarily intended and 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.

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 32 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 32 hours. The time necessary to complete each DVD is 2 hours.

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

Educational Objectives

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

- Recognize the appearance of normal anatomy and common pathology of all organ systems as seen with MRI imaging techniques
- Implement into practice protocols for MR angiography such as neurological, body and cardiac applications
- Discuss the clinical benefits of perfusion and diffusion imaging techniques
- Incorporate state of the art spine imaging protocols to clinical practice
- Utilize MRI to evaluate patients with actual or suspected musculoskeletal pathology
- Describe the expanding clinical applications of MRI in assessing pathology of the abdomen
- Evaluate the expanding role of MRI in the assessment of breast pathology
- Describe clinical applications for MRI in the assessment of cardiac and peripheral vascular disease
- Discuss alternative imaging techniques to contrast enhanced MRI
- Apply MR safety and contrast enhanced imaging guidelines to clinical practice

No special educational preparation is required for this CME activity.

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)TM
for these programs may be claimed until September 14, 2014.**

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.

Faculty

Mark H. Awh, M.D.
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John F. Feller, M.D.
Scott D. Flamm, M.D.
Emanuel Kanal, M.D., FACR, FISMRRM

Russell N. Low, M.D.
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Claude Sirlin, M.D.
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Adam C. Zoga, M.D.

Technical Faculty

Stuart Clarkson
Shawn Etheridge
Gordon Herron, R.T.
Brian King
Phillip Uptmor

Program

MRI of the Head & Spine Programs 1 - 8

PROGRAM 1

New MR Imaging Techniques
Lawrence N. Tanenbaum, M.D., FACR

MR Evaluation of Head Trauma
Jeff L. Creasy, M.D., FACR

MR Evaluation of Acute Stroke
William G. Bradley, Jr., M.D., Ph.D., FACR

PROGRAM 2

Pediatric Stroke and Vascular Disorders
Louis-Gilbert Vezina, M.D.

Diffusion and Perfusion Imaging of the Brain:
Beyond Stroke

William G. Bradley, Jr., M.D., Ph.D., FACR

Advanced Imaging of Neoplastic Disease
Lawrence N. Tanenbaum, M.D., FACR

PROGRAM 3

MRI of the Cerebello-Pontine Angle
Emanuel Kanal, M.D., FACR, FISMRM

Morphologic Approach to White
Matter Disease
Jeff L. Creasy, M.D., FACR

NSF, GBCA and Renal Disease: 2011 Update
Emanuel Kanal, M.D., FACR, FISMRM

PROGRAM 4

Children With Epilepsy: What to Look For
Louis-Gilbert Vezina, M.D.

Evaluating Vascular Disease in the Neck
Jeff L. Creasy, M.D., FACR

Pituitary and Suprasellar Lesions
Louis-Gilbert Vezina, M.D.

MR of Meningeal Pathology
Emanuel Kanal, M.D., FACR, FISMRM

PROGRAM 5

New MRA Techniques: Focus on
Non-Contrast MRA
Lawrence N. Tanenbaum, M.D., FACR

Brain Tumors in Children
Louis-Gilbert Vezina, M.D.

MR Spectroscopy
William G. Bradley, Jr., M.D., Ph.D.

PROGRAM 6

Vascular Spine Disease
Jeffrey S. Ross, M.D.

Diffusion Imaging of the Spine
Lawrence N. Tanenbaum, M.D., FACR

Degenerative Disk Disease: Pathology and
Nomenclature
Jeffrey S. Ross, M.D.

Musculoskeletal MRI Programs 6 - 12

PROGRAM 7

MR Safety Update 2011
Emanuel Kanal, M.D., FACR, FISMRM

Imaging of Cervical Spine Trauma
John F. Feller, M.D.

Post-Operative Spine
Jeffrey S. Ross, M.D.

PROGRAM 8

Congenital Spine Disorders
Jeffrey S. Ross, M.D.

MR Evaluation of Spine Trauma
Jeff L. Creasy, M.D., FACR

MRI: The Next 10 Years – Quo Vadis
William G. Bradley, Jr., M.D., Ph.D., FACR

PROGRAM 9

MRI of the Knee: Ligamentous and
Osseous Injury
John D. Reeder, M.D., FACR

Knee MRI: Nuances and Nuisances
Adam C. Zoga, M.D.

MRI of the Knee: Menisci
Mark H. Awb, M.D.

PROGRAM 10

MRI of Shoulder Impingement
Adam C. Zoga, M.D.

MRI of the Shoulder: Beyond the Cuff
Mark H. Awb, M.D.

Imaging the AC and SC Joints
Adam C. Zoga, M.D.

PROGRAM 11

MRI of the Ankle
Mark J. Decker, M.D.

MRI of the Painful Foot
John D. Reeder, M.D., FACR

MRI of Bone Marrow – Update
John F. Feller, M.D.

MRI of the Finger
Mark J. Decker, M.D.

PROGRAM 12

MRI of Wrist and Hand Injuries
John F. Feller, M.D.

MRI of the Elbow
Mark H. Awb, M.D.

MRI of the Hip
Mark J. Decker, M.D.

MRI of the Body & Heart Programs 13 - 16

PROGRAM 13

The New Breast MRI Accreditation
Program – Ins and Outs
Laurie R. Margolies, M.D., FACR

MRI/MRA of Thoracic Aortic Disease
Scott D. Flamm, M.D.

BIRADS Lexicon for Breast MRI
Laurie R. Margolies, M.D., FACR

PROGRAM 14

Practical Cardiac MRI
Scott D. Flamm, M.D.

MRI/MRA of the Kidneys and Renal Arteries
Scott D. Flamm, M.D.

Interesting Breast MRI Cases
Laurie R. Margolies, M.D., FACR

MRI of the Acute Abdomen
Russell N. Low, M.D.

PROGRAM 15

MRI of Diffuse Liver Disease
Claude B. Sirlin, M.D.

Body MRI Protocols and Techniques
Russell N. Low, M.D.

MRI of HCC in the Cirrhotic Liver
Claude B. Sirlin, M.D.

PROGRAM 16

MRI/MRA in Peripheral Vascular Disease
Scott D. Flamm, M.D.

DWI of the Abdomen
Claude B. Sirlin, M.D.

MRI of Prostate Cancer
Russell N. Low, M.D.

BONUS PROGRAM

Not Accredited for AMA PRA Category 1 Credit(s)TM

MRI Equipment: Present Capabilities; Future
Directions

Toshiba America Medical Systems, Inc.
Stuart Clarkson

Siemens Medical Solutions
Phillip Uptmor

Philips Healthcare
Gordon Herron, R.T.

Hitachi Medical Systems America, Inc.
Shawn Etheridge

GE Healthcare
Brian King

4 EASY WAYS TO ORDER

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32 AMA PRA Category 1 Credit(s)TM
 Available until September 14, 2014

Price includes standard ground shipping & handling charges within the continental United States.

Payment must be in U.S. dollars.

SUPERIOR IMAGE QUALITY

MRI of the Head & Spine
 Programs 1 - 8 · 16 Hours
\$1295

Musculoskeletal MRI
 Programs 6 - 12 · 14 Hours
\$995

MRI of the Body & Heart
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