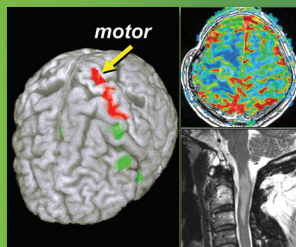


NEURORADIOLOGY IN CLINICAL PRACTICE



SUPERIOR IMAGE QUALITY
17 AMA PRA Category 1 Credit(s)[™]

ESI Educational Symposia
www.edusymp.com

Release Date: February 1, 2011

About this DVD Series

This DVD CME teaching program is designed to address current topics in neuroimaging and includes a review of techniques and indications for imaging, with an emphasis on the role of imaging in stroke, tumors, infections, degenerative disease and trauma affecting the central nervous system. In addition to technical considerations, state of the art and future applications for imaging the spine and brain are presented. The course also covers the use of imaging for cancer patient management from a neuro-oncologist's perspective.

The purpose of this teaching program is to improve the participants' diagnostic skills in Neuroradiology and expand clinical knowledge of conditions affecting the central nervous system.

Target Audience

This DVD series is designed for practicing radiologists who perform and interpret imaging studies for patients with neurological disorders. It will also benefit physicians who clinically manage patients with neurological disorders or traumatic injuries to the central nervous system.

Educational Objectives

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

- Incorporate state of the art imaging protocols for a variety of neuroradiologic studies into clinical practice.
- Evaluate intracranial tumors, vascular abnormalities and white matter disease.
- Discuss the clinical and imaging manifestations of cranial neuropathies.
- Assess spine disease effectively.
- Recognize image characteristics of common neurovascular disease processes.
- Utilize CTA and MRA in neuroradiology applications.
- Discuss the imaging appearance of postsurgical effects on the brain.
- Describe the changing role of imaging in the care of CNS cancer patients.
- Incorporate functional MR/CT techniques to efficiently assess neurovascular disorders.

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 sponsor continuing medical education for physicians.

Educational Symposia designates this enduring material for a maximum of 17 *AMA PRA Category 1 Credit(s)[™]*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

DVDs 1-8 are designated for two category 1 credits each; DVD 9 is designated for one category 1 credit. The time necessary to complete the series is 17 hours. The time necessary to complete DVDs 1-8 is two hours each; the time necessary to complete DVD 9 is one hour.

**AMA PRA Category 1 Credit(s)[™]
for these programs may be claimed until January 31, 2014.**

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

All DVD course participants are required to take a test 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.

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.

Program

PROGRAM 1

Avoiding Diagnostic Pitfalls in Neuroimaging
Blake A. Johnson, M.D., FACR

Narrowing Your Differential Diagnosis of the Brain
Gregory W. Petermann, M.D.

New MR Imaging Techniques at 1.5T and 3T
Lawrence N. Tanenbaum, M.D., FACR

PROGRAM 2

Stroke MR Imaging – A Case Based Approach
J. Pablo Villablanca, M.D.

CT, CTA and Perfusion CT of Acute Stroke
Lawrence N. Tanenbaum, M.D., FACR

Contemporary Evaluation of Intracranial Aneurysms
J. Pablo Villablanca, M.D.

PROGRAM 3

Essentials of DWI
Lawrence N. Tanenbaum, M.D., FACR

Program 3 (continued)

Imaging Evaluation of CNS Infections
Blake A. Johnson, M.D., FACR

Clinical Perfusion Imaging of the Brain
Lawrence N. Tanenbaum, M.D., FACR

PROGRAM 4

High Resolution Neurovascular 3T MRA Clinical Update
J. Pablo Villablanca, M.D.

White Matter Disease
A. Orlando Ortiz, M.D., MBA

Challenges in Assessing Response to Antiangiogenic Agents for Brain Tumors
Susan M. Chang, M.D.

Neuroradiologic Changes Following Surgically Based Treatment for Brain Tumors
Susan M. Chang, M.D.

PROGRAM 5

Maxillo-Facial Trauma: More than Meets the Eye
Alisa D. Gean, M.D.

Program 5 (continued)

The Changing Role of Imaging in the Brain Tumor Patient
Susan M. Chang, M.D.

Imaging the Orbits and Optic Pathways
A. Orlando Ortiz, M.D., MBA

PROGRAM 6

MRI of Sellar/Parasellar Tumors
Michael N. Brant-Zawadzki, M.D., FACR

Imaging Features of Meningiomas and Other Extra-Axial Tumors
A. Orlando Ortiz, M.D., MBA

Imaging Traumatic Brain Injury: Past, Present and Future
Alisa D. Gean, M.D.

PROGRAM 7

Atypical Brain Lesions
Michael N. Brant-Zawadzki, M.D., FACR

Brain Herniation Syndromes: Basics for the Radiologist
Alisa D. Gean, M.D.

Advanced Diffusion MR
Lawrence N. Tanenbaum, M.D., FACR

PROGRAM 8

Imaging Cranial Nerves I-VI
Blake A. Johnson, M.D., FACR

Imaging Cranial Nerves VII-XII
Blake A. Johnson, M.D., FACR

Imaging Myelopathy
Michael N. Brant-Zawadzki, M.D., FACR

PROGRAM 9

accredited for 1 *AMA PRA Category 1 Credit(s)[™]*

Imaging Back Pain
Michael N. Brant-Zawadzki, M.D., FACR

Imaging the Spine: Trauma, Tumors and Degenerative Disease
Gregory W. Petermann, M.D.

Faculty

Michael N. Brant-Zawadzki, M.D., FACR
 Susan M. Chang, M.D.
 Alisa D. Gean, M.D.
 Blake A. Johnson, M.D., FACR

A. Orlando Ortiz, M.D., MBA
 Gregory W. Petermann, M.D.
 Lawrence N. Tanenbaum, M.D., FACR
 J. Pablo Villablanca, M.D.

Faculty & topics subject to change.

A DVD Teaching Program

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