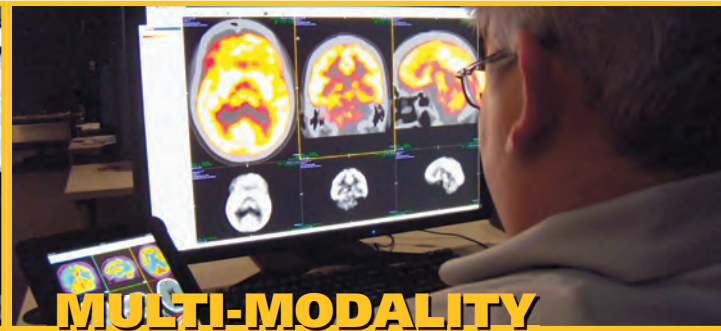


NEURORADIOLOGY

MARCH 7–9 | JUNE 7–9 | SEPTEMBER 12–14

ACR Member \$3,500



Course Director: David Yousem, MD, MBA

Course Overview

This three-day neuroradiology course, led by neuroradiologist and noted author, David Yousem, includes the four domains of neuroradiology in brain, spine, head and neck, and pediatric neuroimaging. The material will be nearly exclusively centered on CT and MR imaging with advanced application techniques. General disease categories of vascular, inflammatory, demyelinating, traumatic, degenerative, neoplastic, congenital and metabolic diseases of the CNS and the head and neck in adults and children will be covered with case material. Four 30-minute lectures each day will introduce common themes for differential diagnoses and lay the groundwork for extensive time devoted to reviewing a library of cases ranging in difficulty and disease type. Attendees can personalize their course by selecting more cases from one subspecialty area than another to remedy perceived weaknesses.

Program Objectives

1. Provide limited relevant differential diagnoses for masses in different regions of the brain, spine, and head and neck
2. Prioritize imaging studies and provide pertinent imaging features that will guide therapy in patients with strokes or other vascular lesions of the brain or spine
3. Correctly utilize the terms accepted by the American Society of Neuroradiology for describing degenerative spondylotic disease of the cervical and lumbar spine
4. List imaging features that help clinicians provide accurate TNM staging of head and neck cancers
5. Differentiate among the many causes of sensorineural and conductive hearing loss through neuroimaging
6. List features that distinguish the various cysts of the head and neck

Attendees who complete a minimum of 100 cases will receive a Certificate of Completion in Neuroradiology.

Accreditation Statement: The American College of Radiology (ACR) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Designation Statement: The American College of Radiology designates this live activity for a maximum of 35 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Earn up to 35 AMA PRA Category 1 Credits™

Night Before

- 6 p.m. Workstation Refresher Session
- 7:30 p.m. ACR Education Center Closes

Day 1: Brain

- 7 a.m. Registration and Continental Breakfast
- 8 a.m. Lecture: Brain Neoplasms
- 8:30 a.m. Lecture: Brain White Matter Disease
- 9 a.m. Workstation Function and Case Review Introduction
- 9:15 a.m. Supervised Brain Case Review #1
- 10 a.m. Break
- 10:15 a.m. Supervised Brain Case Review #2
- Noon Lunch
- 12:30 p.m. Lecture: Brain Trauma
- 1 p.m. Lecture: Neurovascular
- 1:30 p.m. Supervised Brain Case Review #3
- 2:45 p.m. Break
- 3 p.m. Lecture: Congenital Brain Lesions
- 3:30 p.m. Supervised Brain Case Review #4
- 5 p.m. Questions and Answers
- 5:30 p.m. Cocktail Reception
- 6 p.m. Optional Time for Self-Review of Cases
- 10 p.m. ACR Education Center Closes

Day 2: Head and Neck

- 7 a.m. Optional Time for Self-Review of Cases
- 8 a.m. Lecture: Head and Neck Squamous Cell Carcinoma Overview — AJCC Staging
- 8:30 a.m. Lecture: Temporal Bone Overview
- 9 a.m. Supervised Head & Neck Case Review #1
- 10 a.m. Break
- 10:15 a.m. Supervised Head & Neck Case Review #2
- Noon Lunch
- 12:30 p.m. Lecture: Sinonasal Imaging
- 1 p.m. Lecture: Nodal Disease
- 1:30 p.m. Supervised Head & Neck Case Review #3
- 2:45 p.m. Break
- 3 p.m. Lecture: Cysts in the Head and Neck
- 5 p.m. Questions and Answers
- 5:30 p.m. Break
- 6 p.m. Optional Time for Self-Review of Cases
- 10 p.m. ACR Education Center Closes

Day 3: Spine

- 7 a.m. Optional Time for Self-Review of Cases
- 8 a.m. Lecture: DJD Nomenclature
- 8:30 a.m. Lecture: Extradural non-DJD Spine Disease
- 9 a.m. Supervised Spine Case Review #1
- 10 a.m. Break
- 10:15 a.m. Supervised Spine Case Review #2
- Noon Lunch
- 12:30 p.m. Lecture: Intradural Extramedullary Disease
- 1 p.m. Lecture: Intradural Intramedullary Disease
- 1:30 p.m. Supervised Spine Case Review #3
- 2:45 p.m. Break
- 3 p.m. Supervised Spine Case Review #4
- 4 p.m. Questions and Answers
- 5 p.m. Course Concludes