

Purpose Statement

Penn Radiology Comprehensive Neuroradiology: Advances in Practice is designed to cover a wide spectrum of brain, head, neck and spine imaging topics. A globally acclaimed faculty discusses pattern recognition and interpretation of neuroimaging findings, which will result in more succinct differential diagnoses. A host of didactic and case based presentations will detail the impact of modality advances, with additional focus placed on neurovascular and degenerative disease. The information provided throughout this activity should result in actionable information and recommendations for radiologists to enhance patient care.

Target Audience and Objectives

The educational design of this activity addresses the needs of academic and private practice general radiologists, sub-specialized neuroradiologists, head & neck radiologists, radiology fellows and residents. Related healthcare professionals that could benefit from this activity include oncologists, neurologists, related surgical specialists and radiology technologists.

After completing this activity, the participant should be better able to:

1. Discuss MR and CT appearances of abnormalities in the brain, neck, spine and vessels
2. Assess acute, sub-acute and more chronic conditions of the spine
3. Identify arterial and venous cerebral infarction
4. Evaluate neoplasms of the CNS and aerodigestive tract
5. Describe advances of CT and MRI as tools to evaluate brain pathology
6. Identify common perceptual and interpretative errors in neuroradiology
7. Discuss issues with image quality, value-based imaging and innovation in practice

Accreditation and Designation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Global Education Group (Global) and Meetings by Mail. Global is accredited by the ACCME to provide continuing medical education for physicians.

Global Education Group designates this enduring material for a maximum of 17.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This enduring material includes 16.25 hours MR, 9 hours CT and 2.75 hours Nuclear Medicine/PET. Several presentations concern multiple modalities.

All credits for this enduring material are applicable toward Self Assessment CME requirements for Maintenance of Certification (MOC).

There is a fee for this activity.

For information about the accreditation of this program, please contact Global at 303-395-1782 or cme@globaleducationgroup.com.

Disclosures of Relevant Financial Relationships

Global Education Group (Global) adheres to the policies and guidelines, including the Standards for Integrity and Independence in Accredited CE, set forth to providers by the Accreditation Council for Continuing Medical Education (ACCME) and all other professional organizations, as applicable, stating those activities where continuing education credits are awarded must be balanced, independent, objective, and scientifically rigorous. All persons in a position to control the content of an accredited continuing education program provided by Global are required to disclose all financial relationships with any ineligible company within the past 24 months to Global. All financial relationships reported are identified as relevant and mitigated by Global in accordance with the Standards for Integrity and Independence in Accredited CE in advance of delivery of the activity to learners. The content of this activity was vetted by Global to assure objectivity and that the activity is free of commercial bias.

Course Director: Laurie A. Loevner, MD

Release date: 12/15/2024

CME expiration: 12/14/2027



Penn Radiology



Penn Medicine

Comprehensive Neuroradiology: Advances in Practice

\$695.00

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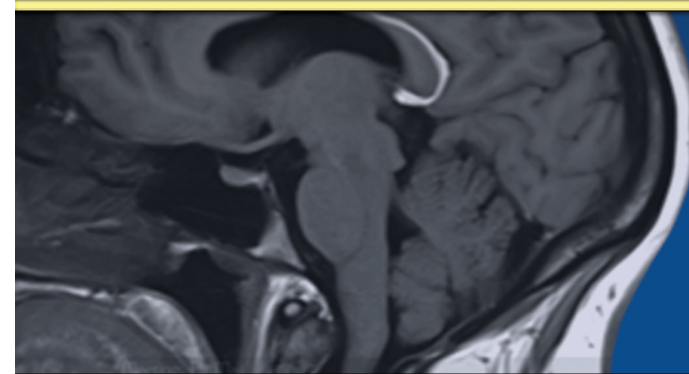
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Comprehensive Neuroradiology: Advances in Practice



17.5 AMA PRA Category 1 Credits™

Course Director: Laurie A. Loevner, MD



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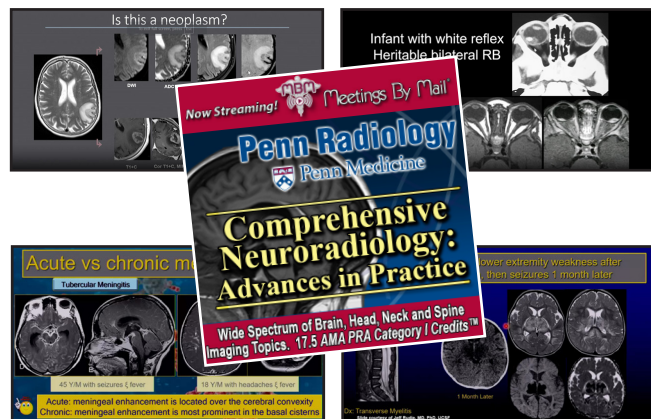


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Meet MOC Requirements

17.5 AMA PRA Category I Credits™, including 16.25 hours MR, 9 hours CT and 2.75 hours Nuclear Medicine/PET. (Presentations Overlap)



Comprehensive Neuroradiology: Advances in Practice provides thoughtful analysis of a wide spectrum of brain, head, neck and spine imaging topics. **Penn Radiology's** globally acclaimed faculty focuses on pattern recognition and interpretation of neuroimaging findings, which will result in more succinct differential diagnoses. A host of didactic and case based presentations will detail the impact of modality advances, with additional emphasis placed on neurovascular and degenerative disease. **Worth 17.5 AMA PRA Category I Credits™, applicable towards Maintenance of Certification requirements.**

This exceptional CME activity features:

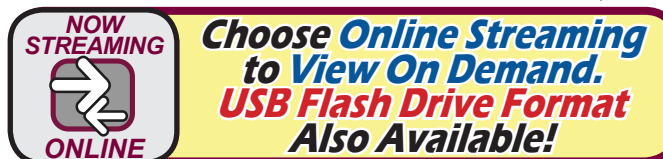
- Discussion topics including intra-axial, extra-axial and intraventricular brain tumors, malignant gliomas, brain infection and inflammation, toxic encephalopathies, arterial spin labelling, sellar and parasellar pathology, laryngeal cancer, TMJ, neurovascular and stroke, spinal lesions, neurodegenerative disorders and much more
- 27 complete presentations, case reviews and panel discussions from Penn Radiology's renowned faculty.
- 17.5 AMA PRA Category I Credits™, including 16.25 hours MR, 9 hours CT and 2.75 hours Nuclear Medicine/PET. Several presentations concern multiple modalities.
- Available in Online Streaming and USB Flash Drive formats.

Session 1: Brain I

Peer-Learning: Brain Pain-- Neuroradiology Misses and Interpretative Errors. Vivek P. Patel, MD, PhD
An Algorithmic Approach to Intra-Axial Brain Tumors Suyash Mohan, MD
Imaging of Extra-Axial and Intraventricular Tumors. Vivek P. Patel, MD, PhD
Imaging Brain Tumors Post-Therapy: An Ever Evolving Landscape. Suyash Mohan, MD

Session 2: Head & Neck I

Imaging Proptosis With an Emphasis on Neoplasia Laurie A. Loevner, MD
Sellar and Parasellar Pathology: Pearls and Pitfalls for the Clinician. Laurie A. Loevner, MD
One Bite at a Time: Imaging of the TMJ Laurie A. Loevner, MD
Robotic Surgery in Head and Neck Cancer: What the Radiologist Needs to Know about the Cutting Edge Laurie A. Loevner, MD

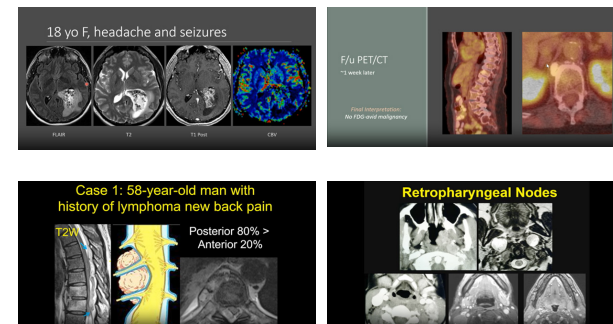


Session 3: Spine

Peer-Learning: Spine Refined - Neuroradiology Misses and Interpretative Errors Vivek P. Patel, MD, PhD
Intramedullary & Extramedullary Intradural Spinal Lesions David M. Yousem, MD, MBA
Spine Inflammation and Infection: a Stack of Bones is the Connection Laurie A. Loevner, MD
Vascular Lesions of the Spine David M. Yousem, MD, MBA

Session 4: Neurodegenerative Disorders, Artifacts and Cases

Common MRI Artifacts in Neuroimaging Vivek P. Patel, MD, PhD
The Seven Habits of Highly Effective Neuroradiologists David M. Yousem, MD, MBA
Great Calls in Neuroradiology, Part 1 Vivek P. Patel, MD, PhD
Neurodegenerative Disorders in Adults. David M. Yousem, MD, MBA
Great Calls in Neuroradiology, Part 2 Vivek P. Patel, MD, PhD



Session 5: Neurovascular

Peer-Learning: Wrestle with Vessels - Neuroradiology Misses and Interpretative Errors Vivek P. Patel, MD, PhD
Neurovascular Imaging David M. Yousem, MD, MBA
Vascular Imaging in the ED: When NOT to Use MRA, CTA and DSA. David M. Yousem, MD, MBA

Session 6: Head & Neck II

Laryngeal Cancer: Patterns of Tumor Spread Laurie A. Loevner, MD
EBV Associated Tumors of the Head and Neck: Nasopharyngeal Cancer and Lymphoma Laurie A. Loevner, MD
Neck's a Wreck: Blind Spots in the Head & Neck Laurie A. Loevner, MD

Session 7: Brain II

Using Electricity to Treat Malignant Gliomas: How MR Spectroscopy is Changing the Standard of Care Suyash Mohan, MD
The ABCs of Arterial Spin Labeling (ALS). Vivek P. Patel, MD, PhD
Brain Infection and Inflammation. Suyash Mohan, MD
Your Brain on Drugs: Neuroimaging of Toxic Encephalopathies Suyash Mohan, MD

Emergency Imaging, Breast, MSK & More

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