

Purpose Statement

Artificial Intelligence (AI) is a tool that will fundamentally change the practice of Radiology. Its application in both business and healthcare has increased exponentially in the past decade, and imaging has been one of the most heavily targeted areas for integration. However, fear and misunderstanding persists amongst Radiologists regarding AI's impact. **Artificial Intelligence in Radiology** will show that while AI will not replace the imaging practice, it will alter it considerably. The purpose of this activity is to demonstrate AI's potential to enhance clinical practice, as well as its limitations. As such, this practical and clinically relevant overview will detail the strengths and weaknesses of this emerging technology. **Artificial Intelligence in Radiology** will provide imagers of all experience levels with the introductory information and foundational skills to thrive in a future impacted by AI integrated healthcare.

Target Audience and Objectives

The educational design of this activity addresses the needs of radiologists of all experience levels. No prior experience in artificial intelligence is necessary to benefit from this activity.

After completing this activity, practicing radiologists should be better able to:

1. Describe the fundamental terms and methods relevant to artificial intelligence in radiology.
2. Discuss artificial intelligence's potential to enhance the imaging practice, as well as its limitations.
3. Detail artificial intelligence's practical utility for a wide range of imaging subspecialties.
4. Discuss the artificial intelligence marketplace and how to integrate AI applications.
5. Describe the ethics, quality assurance and medicolegal considerations involved with artificial intelligence in radiology.

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 11 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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.

Disclosure 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: Jordan Perchik, MD
Release date: August 7, 2023
Expiration date: August 6, 2026



Meetings By Mail® Presents

Artificial Intelligence in Radiology

\$495.00

Quantity Discounts Available for Full Staff Coverage

2	3-5	6-9	10+
10% Off!	20% Off!	30% Off!	40% Off!

Visit Meetings-By-Mail.com to see more information, preview videos and place orders, or...

SCAN HERE:



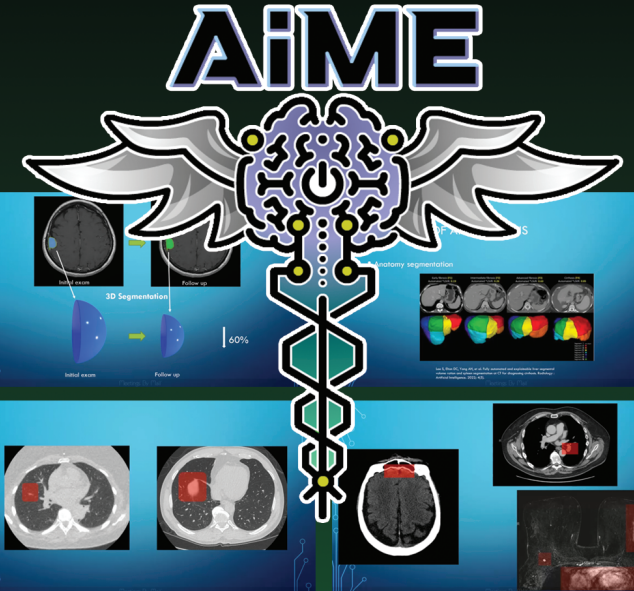
Meetings By Mail®

Meetings-By-Mail.com
Email: Sales@Meetings-By-Mail.com
Twitter: @MeetingsByMail
Phone: (973) 989-0914
7 Short Hills Avenue,
Short Hills, NJ, 07078

Meetings By Mail® Presents



AVAILABLE IN
ONLINE STREAMING
& USB FLASH DRIVE FORMATS



Artificial Intelligence in Radiology

AI Primer & Subspecialty Review for Imagers of All Experience Levels

Meetings-By-Mail.com

Jointly provided by
Global Education Group and Meetings By Mail.

AI Primer and Review



Artificial Intelligence in Radiology will provide imagers of all experience levels with the introductory information and foundational skills necessary to thrive in a future impacted by AI integrated healthcare. Created in collaboration with **Artificial Intelligence Medical Education (AiME)**, Course Director **Jordan Perchik, MD** demonstrates AI's radiology applications, its potential to enhance clinical practice and its limitations. As such, this practical and clinically relevant overview will detail the strengths and weaknesses of this emerging technology. Worth 11 AMA PRA Category I Credits™

No prior AI experience is necessary to benefit from this first of its kind activity. Topics include:

- Comprehensive review of applications for neuroradiology, breast, abdominal, cardiothoracic, musculoskeletal, pediatric and nuclear imaging
- AI terms and methods
- Application evaluation
- Integration
- Workflow optimization
- Economics
- Ethics
- Quality assurance
- Medicolegal concerns

Quantity discounts up to 40% for full staff coverage!

(Each CME applicant must have their own copy)

11 AMA PRA Category I Credits™, with AI applications presented for a myriad of imaging subspecialties

All presentations provided by Course Director Jordan Perchik, MD

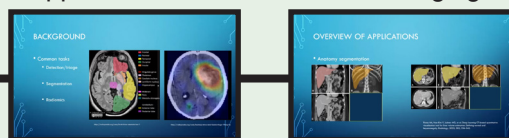
Session 1: Big Picture AI

- Overview, Terms and Methods
- Preparing for the Future of AI in Radiology



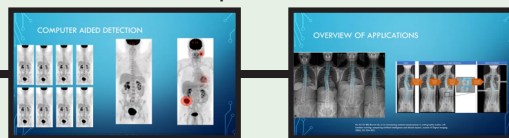
Session 2: Radiology Applications I

- AI Applications in Neuro Imaging
- AI Applications in Breast Imaging
- AI Applications in Abdominal Imaging
- AI Applications in Cardiothoracic Imaging



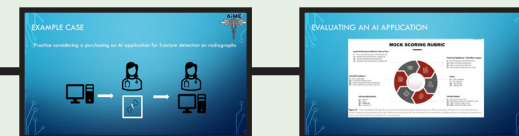
Session 3: Radiology Applications II

- AI Applications in Nuclear Imaging
- AI Applications in Pediatric Imaging
- AI Applications in MSK Imaging
- AI and Workflow Optimization



Session 4: Economics, Ethics and the Marketplace

- Economics and Ethics of Radiology AI
- The AI Marketplace
- Evaluating an AI Application



NOW STREAMING
ONLINE

Choose Online Streaming to View On Demand!

Session 5: Quality Assurance, Medicolegal Considerations and Education

- Quality Assurance in Clinical AI
- Medicolegal Considerations in Clinical AI
- State of AI Education in Radiology



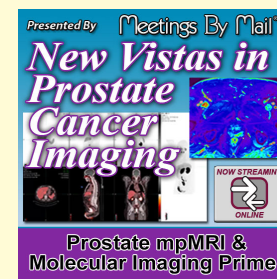
Other Excellent CME Activities From Meetings By Mail



Society of Advanced Body Imaging 45th Annual Course
37 AMA PRA Category I Credits™
Meets CME Requirements for MOC



Penn Radiology Astute Body & MSK Imaging
15 AMA PRA Category I Credits™



New Vistas in Prostate Cancer Imaging
15 AMA PRA Category I Credits™

Credits from all activities can meet CME requirements for MOC