A CME Teaching Activity

Classic Lectures in Emergency and Urgent Care Radiology

Release Date: August 1, 2021 | 37.25 AMA PRA Category 1 Credit(s)™

About This CME Teaching Activity

This CME activity brings together a variety of clinically advanced, relevant emergency and urgent care radiology information for those physicians and other medical personnel in emergency and critical care locations. State of the art imaging protocols, advanced techniques and diagnostic pitfalls are emphasized so that studies can be performed and interpreted in an optimal and time efficient manner. The faculty, share pearls and pitfalls of emergency room and critical care imaging while keeping patient welfare in mind.

Target Audience

This CME activity is designed to educate physicians who use, supervise and/or interpret radiology studies and procedures in emergency suites, trauma centers and intensive care units. Thus, this should be particularly helpful for radiologists, intensivists, trauma surgeons, and emergency medicine physicians. It should also be beneficial for those who order imaging studies and wish to better understand current applications of imaging methods and indications.

Scientific Sponsor

Educational Symposia

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 37.25 AMA PRA Category 1 Credit(s)TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

SA-CME: Credits awarded for this enduring activity are designated "SA-CME" by the American Board of Radiology (ABR) and qualify toward fulfilling requirements for Maintenance of Certification (MOC) Part II: Lifelong Learning and Self-assessment.

All activity participants are required to take a written or online test in order to be awarded credit. (Exam materials, if ordered, will be sent with your order.) All 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)™ for this activity may be claimed until July 31, 2024.

This program is planned and organized by Educational Symposia, a leader in accredited continuing education since 1975.

This activity was planned and produced in accordance with the ACCME Essential Areas and Elements.

Educational Objectives

At the completion of this CME teaching activity, you should be able to:

- Discuss approaches to imaging of the most frequent and serious emergency and critical care problems that occur in their practice.
- Demonstrate an increased awareness on how best to respond to the wide variety of imaging and interventional situations that occur most often during the evenings and weekends.
- Implement into their practices protocols for assessing the trauma patient in a time efficient manner.

No special educational preparation is required for this CME activity.

Faculty

Leonard Berlin, M.D., FACR

Professor of Radiology Rush University, and University of Illinois Chicago, IL Department of Radiology Skokie Hospital Skokie, IL

Mark P. Bernstein, M.D.

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Assistant Residency Program Director and Vice-Chair
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Eric N. Faerber, M.D., FACR

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Scott H. Faro, M.D.

Professor of Radiology, Electrical and
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Assistant Professor, Neuroradiology University of Washington Seattle, WA

Diana Litmanovich, M.D.

Staff Radiologist, Cardiothoracic Imaging, BIDMC Assistant Professor of Radiology, Harvard Medical School Director, Cardiac Imaging

Director, Cardiothoracic Imaging Fellowship
Program

Director of the Longitudinal Radiology PCE Course Boston, MA

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Associate Professor of Clinical Radiology Department of Radiology and Biomedical Imaging UCSF School of Medicine San Francisco, CA

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Professor and Vice Chairman Radiology Director of Musculoskeletal and Trauma Radiology Temple University Medical School Philadelphia, PA

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Professor of Radiology, Neurology and Neurosurgery Joseph Sackett Professor of Radiology Chief of Neuro MRI University of Wisconsin Madison, WI

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Vice Chairman of Radiology Professor of Radiology Boston University School of Medicine Boston, MA

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Assistant Director, UCSF Radiology Residency
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Charles S. White, M.D.

Professor and Vice Chair, Clinical Affairs Chief of Thoracic Radiology Department of Diagnostic Radiology and Nuclear Medicine University of Maryland School of Medicine Baltimore, MD

Program

CT: 32.5 Hours • MR: 12.75 Hours • Ultrasound (US): 2.75 Hours

Session 1		Session 6		
CT,MR	Imaging of Acute Hemorrhage and Ischemic Stroke Kathleen R. Fink, M.D.		Non-physician Providers: Bridging Quality Compliance and Access to Health Care Richard Duszak, M.D., FACR, FRBMA	
	Radiology Malpractice and Risk Management: Leveraging the Patient Centricity Movement Richard Duszak, M.D., FACR, FRBMA	CT	Maxillo-facial Injury: Guiding Management Stuart E. Mirvis, M.D., FACR	
CT,MR	Imaging of the Patient with a Cranial Traumatic Event Kathleen R. Fink, M.D.	CT,MR	Head Trauma and Neurovascular Injury Howard A. Rowley, M.D.	
Session 2		Session 7		
CT	Imaging Maxillofacial Trauma Mark P. Bernstein, M.D.	CT,MR	Stroke Imaging Update Howard A. Rowley, M.D.	
CT	Head CT in the Emergency Patient: How to Conduct a Basic Imaging Workup: Normals and Variants	CT,MR	Imaging of Pediatric CNS Emergencies Eric N. Faerber, M.D., FACR	
	Scott H. Faro, M.D.	CT,MR	Diagnosing CNS Hemorrhage Howard A. Rowley, M.D.	
CT, MR	Cervical Spine Trauma: Pearls and Pitfalls <i>Mark P. Bernstein, M.D.</i>	Session 8		
Session 3		CT,MR	CNS Venous Disease Howard A. Rowley, M.D.	
MR	Non-traumatic Spinal Emergencies Kathleen R. Fink, M.D.	СТ	Imaging of the Adult Patient with Acute Pneumonia Robert M. Steiner, M.D., FACR, FACC	
MR	The Economics of Back Pain William R. Reinus, M.D., MBA, FACR	CT,MR	Neuroradiology Interesting Cases: Thinking Fast and Slow <i>Howard A. Rowley, M.D.</i>	
CT	Head and Neck Emergencies: Pearls and Pitfalls <i>Kathleen R. Fink, M.D.</i>	CT	Interactive CNS Interesting Cases Scott H. Faro, M.D.	
Session 4		Session 9		
CT,MR	Acute Injury at the Craniocervical Junction Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, M.R.C.P, F.R.C.R	CT	Acute Pulmonary Emboli Update Sanjeev Bhalla, M.D.	
CT,MR	Intracranial Trauma and Mass Lesions in the Emergency Setting Scott H. Faro, M.D.	CT	Blunt and Penetrating Thoracic Trauma Robert M. Steiner, M.D., FACR, FACC	
	Failure of Radiologic Communication: An Ever-Increasing Cause of Malpractice Litigation Leonard Berlin, M.D., FACR	CT	Parenchymal Patterns on Emergent CT Sanjeev Bhalla, M.D.	
		Session 10	Session 10	
Session 5		CT	Imaging the Patient with Common Pulmonary Complaints in the Emergency Department: Fever, Dyspnea and	
CT	Imaging Craniocervical Spine Trauma Mark P. Bernstein, M.D.		Chest Pain Robert M. Steiner, M.D., FACR, FACC	
CT,MR	Imaging the Cervical Spine William R. Reinus, M.D., MBA, FACR	CT	Chest Pain in the ER: When and How to Perform CTA Charles S. White, M.D.	
CT	Easily Missed Thoracolumbar Spine Injuries Mark P. Bernstein, M.D.	CT	Interactive Cardiac Imaging Cases in the Emergency Patient Diana Litmanovich, M.D.	

Program

Session 11 Session 15 Critical Care Radiology: What's New? Imaging of Solid Organ Injuries: What's New? CT CT Robert M. Steiner, M.D., FACR, FACC Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, M.R.C.P, F.R.C.R CT, MR Pulmonary Embolism: Old and New Insights Charles S. White, M.D. CT Use of CT Angiography in Acute Intestinal Bleeding Jorge A. Soto, M.D. CT Emergency Imaging of the Chest in Infants and Children Eric N. Faerber, M.D., FACR MR, US Acute Abdominal and Pelvic Pain in the Pregnant Patient Liina Poder, M.D. Interesting Cases CT, MR Robert M. Steiner, M.D., FACR, FACC Session 16 Charles S. White, M.D. Eric N. Faerber, M.D., FACR CT Update of Blunt Abdominal Trauma Jorge A. Soto, M.D. Session 12 CT MDCT Imaging of Penetrating Injury to the Torso CT The Patient with Respiratory Distress: Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, ILD and COPD Exacertation M.R.C.P, F.R.C.R Robert M. Steiner, M.D., FACR, FACC CT Acute Pancreatitis and Biliary Tract Emergencies: CT, MR Acute Aortic and Cardiac Trauma Imaging by MDCT Sanjeev Bhalla, M.D. Jorge A. Soto, M.D. CT, MR Atypical Aortic Cases: Pearls and Pitfalls Session 17 Sanjeev Bhalla, M.D. CT Imaging the Patient with Acute Bowel Obstruction Session 13 Jorge A. Soto, M.D. US MDCT of Bowel and Mesenteric Injury The Emergency Abdominal Transplant Patient CT Liina Poder, M.D. Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, M.R.C.P, F.R.C.R CT CT of Bowel Obstruction from Simple to Complex Stuart E. Mirvis, M.D., FACR Session 18 Session 14 CT Imaging Pelvic Trauma Mark P. Bernstein, M.D. CT Imaging the Patient with Renal Injury both Blunt and Difficult Fractures of the Lower Extremities Penetrating: Sparing the Patient Surgery CT Stuart E. Mirvis, M.D., FACR William R. Reinus, M.D., MBA, FACR CT Interesting Abdominal Cases Emergency Imaging of the Abdomen and Pelvis in CT, MR, US Infants and Children Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, Eric N. Faerber, M.D., FACR M.R.C.P, F.R.C.R Jorge A. Soto, M.D. US Pelvic Emergencies: Ultrasound First Session 19 Liina Poder, M.D. CT MDCT Multi-trauma Imaging Mark P. Bernstein, M.D. The Acute Abdomen: Optimizing Protocols Stefanie Weinstein, M.D. CT Interesting Trauma Case Presentation Mark P. Bernstein, M.D.

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