

A CME Teaching Activity

2017 Classic Lectures in Emergency and Urgent Care Radiology

Designated for SA-CME

This enduring material activity counts towards the SA-CME requirement for the ABR, similar to a SAM activity

Release Date: August 1, 2017 | 37.25 AMA PRA Category 1 Credit(s)TM

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.

All activity participants are required to pass a written or online test with a minimum score of 70% 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.

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.

**AMA PRA Category 1 Credit(s)TM
for this activity may be claimed until July 31, 2020.**

This CME activity was planned and produced by Educational Symposia, a leader in continuing medical education since 1975.

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

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Director of the Longitudinal Radiology PCE Course*

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Program

Session 1

Imaging of Acute Hemorrhage and Ischemic Stroke

Kathleen R. Fink, M.D.

Radiology Malpractice and Risk Management: Leveraging the Patient Centricity Movement

Richard Duszak, M.D., FACR, FRBMA

Imaging of the Patient with a Cranial Traumatic Event

Kathleen R. Fink, M.D.

Session 2

Imaging Maxillofacial Trauma

Mark P. Bernstein, M.D.

Head CT in the Emergency Patient: How to Conduct a Basic Imaging Workup: Normals and Variants

Scott H. Faro, M.D.

Cervical Spine Trauma: Pearls and Pitfalls

Mark P. Bernstein, M.D.

Session 3

Non-traumatic Spinal Emergencies

Kathleen R. Fink, M.D.

The Economics of Back Pain

William R. Reinus, M.D., MBA, FACR

Head and Neck Emergencies: Pearls and Pitfalls

Kathleen R. Fink, M.D.

Session 4

Acute Injury at the Craniocervical Junction

Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, M.R.C.P, F.R.C.R

Intracranial Trauma and Mass Lesions in the Emergency Setting

Scott H. Faro, M.D.

Failure of Radiologic Communication:

An Ever-Increasing Cause of Malpractice Litigation

Leonard Berlin, M.D., FACR

Session 5

Imaging Craniocervical Spine Trauma

Mark P. Bernstein, M.D.

Imaging the Cervical Spine

William R. Reinus, M.D., MBA, FACR

Easily Missed Thoracolumbar Spine Injuries

Mark P. Bernstein, M.D.

Session 6

Non-physician Providers: Bridging Quality Compliance and Access to Health Care

Richard Duszak, M.D., FACR, FRBMA

Maxillo-facial Injury: Guiding Management

Stuart E. Mirvis, M.D., FACR

Head Trauma and Neurovascular Injury

Howard A. Rowley, M.D.

Session 7

Stroke Imaging Update

Howard A. Rowley, M.D.

Imaging of Pediatric CNS Emergencies

Eric N. Faerber, M.D., FACR

Diagnosing CNS Hemorrhage

Howard A. Rowley, M.D.

Session 8

CNS Venous Disease

Howard A. Rowley, M.D.

Imaging of the Adult Patient with Acute Pneumonia

Robert M. Steiner, M.D., FACR, FACC

Neuroradiology Interesting Cases: Thinking Fast and Slow

Howard A. Rowley, M.D.

Interactive CNS Interesting Cases

Scott H. Faro, M.D.

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Session 9

Acute Pulmonary Emboli Update
Sanjeev Bhalla, M.D.

Blunt and Penetrating Thoracic Trauma
Robert M. Steiner, M.D., FACR, FACC

Parenchymal Patterns on Emergent CT
Sanjeev Bhalla, M.D.

Session 10

Imaging the Patient with Common Pulmonary Complaints in the Emergency Department: Fever, Dyspnea and Chest Pain
Robert M. Steiner, M.D., FACR, FACC

Chest Pain in the ER: When and How to Perform CTA
Charles S. White, M.D.

Interactive Cardiac Imaging Cases in the Emergency Patient
Diana Litmanovich, M.D.

Session 11

Critical Care Radiology: What's New?
Robert M. Steiner, M.D., FACR, FACC

Pulmonary Embolism: Old and New Insights
Charles S. White, M.D.

Emergency Imaging of the Chest in Infants and Children
Eric N. Faerber, M.D., FACR

Interesting Cases
Robert M. Steiner, M.D., FACR, FACC
Charles S. White, M.D.
Eric N. Faerber, M.D., FACR

Session 12

The Patient with Respiratory Distress: ILD and COPD Exacerbation
Robert M. Steiner, M.D., FACR, FACC

Acute Aortic and Cardiac Trauma
Sanjeev Bhalla, M.D.

Atypical Aortic Cases: Pearls and Pitfalls
Sanjeev Bhalla, M.D.

Session 13

The Emergency Abdominal Transplant Patient
Liina Poder, M.D.

CT of Bowel Obstruction from Simple to Complex
Stuart E. Mirvis, M.D., FACR

Session 14

Imaging the Patient with Renal Injury both Blunt and Penetrating: Sparing the Patient Surgery
Stuart E. Mirvis, M.D., FACR

Emergency Imaging of the Abdomen and Pelvis in Infants and Children
Eric N. Faerber, M.D., FACR

Pelvic Emergencies: Ultrasound First
Liina Poder, M.D.

Session 15

Imaging of Solid Organ Injuries: What's New?
Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, M.R.C.P, F.R.C.R

Use of CT Angiography in Acute Intestinal Bleeding
Jorge A. Soto, M.D.

Acute Abdominal and Pelvic Pain in the Pregnant Patient
Liina Poder, M.D.

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Session 16

Update of Blunt Abdominal Trauma

Jorge A. Soto, M.D.

MDCT Imaging of Penetrating Injury to the Torso

Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, M.R.C.P, F.R.C.R

Acute Pancreatitis and Biliary Tract Emergencies:

Imaging by MDCT

Jorge A. Soto, M.D.

Session 17

Imaging the Patient with Acute Bowel Obstruction

Jorge A. Soto, M.D.

MDCT of Bowel and Mesenteric Injury

Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, M.R.C.P, F.R.C.R

Session 18

Imaging Pelvic Trauma

Mark P. Bernstein, M.D.

Difficult Fractures of the Lower Extremities

William R. Reinus, M.D., MBA, FACR

Interesting Abdominal Cases

Kathirkamanathan Shanmuganathan, M.D., M.B.B.S, M.R.C.P, F.R.C.R

Jorge A. Soto, M.D.

Session 19

MDCT Multi-trauma Imaging

Mark P. Bernstein, M.D.

The Acute Abdomen: Optimizing Protocols

Stefanie Weinstein, M.D.

Interesting Trauma Case Presentation

Mark P. Bernstein, M.D.

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