

A CME Teaching Activity

# 2018 Radiology After Five: How to Make Night and Weekend Call a Success!

# **Designated for SA-CME**



16.75 AMA PRA Category 1 Credit(s)<sup>™</sup> Release Date: August 15, 2018





#### About This CME Teaching Activity

This CME activity emphasizes the clinical and radiological advances in emergency and critical care imaging procedures. State of the art imaging protocols, advanced techniques and diagnostic pearls and pitfalls are emphasized so that studies can be performed and interpreted in an optimal and time efficient manner. The need for careful and complete communication between the radiologist and the clinicians is stressed along with modern compliance and reimbursement practices.

#### **Target Audience**

This course is primarily intended and designed to educate those physicians and other medical personnel 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, allied health personnel 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 16.75 *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)<sup>™</sup> for this activity may be claimed until August 14, 2021.

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.

#### **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.
- Discuss the malpractice risks associated with trauma imaging.

No special educational preparation is required for this CME activity.



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#### Faculty

#### Mark P. Bernstein, M.D.

Trauma / Emergency Radiologist Clinical Associate Professor of Radiology Department of Radiology New York University School of Medicine NYU Langone Health Bellevue Hospital & Trauma Center New York, NY

#### Richard Duszak, M.D., FACR, FRBMA

Professor and Vice Chair for Health Policy and Practice Department of Radiology and Imaging Sciences Emory University School of Medicine Atlanta, GA

#### Scott H. Faro, M.D.

Professor of Radiology (PAR) Division of Neuroradiology Johns Hopkins University Baltimore, MD Professor of Biomedical, Electrical and Computer Engineering Temple University Philadelphia, PA

#### Jeffrey P. Kanne, M.D.

Professor and Chief of Thoracic Imaging Vice Chair of Quality and Safety Department of Radiology University of Wisconsin School of Medicine and Public Health Madison, WI

#### Sherelle L. Laifer-Narin, M.D.

Associate Professor of Radiology Division of Abdominal Imaging Director of Ultrasound and Fetal MRI Columbia University / NY Presbyterian Hospital New York, NY

#### Jorge A. Soto, M.D.

Chairman of Radiology Boston Medical Center Professor of Radiology Boston University School of Medicine Boston, MA

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

Professor of Radiology Columbia University School of Medicine New York, NY Professor of Pulmonary Medicine and Thoracic Surgery Temple University School of Medicine Philadelphia, PA

#### Abbey J. Winant, M.D., M.F.A.

Instructor in Radiology Boston Children's Hospital, Harvard Medical School Boston, MA

#### Program

#### Session 1

Emergency Radiology: Perspectives from 30,000 Feet *Richard Duszak, M.D., FACR, FRBMA* 

The Normal Brain and Important Variants *Scott H. Faro, M.D.* 

Maxillofacial Trauma: Saving Face *Mark P. Bernstein, M.D.* 

Brain Trauma and Blood *Scott H. Faro, M.D.* 

#### Session 2

Strokes and Mass Lesions Scott H. Faro, M.D.

Malpractice and Risk Management Considerations in Emergency Radiology *Richard Duszak, M.D., FACR, FRBMA* 

Neuro CT Jeopardy Scott H. Faro, M.D.

#### Session 3

Ins and Outs of Cervical Spine Trauma *Mark P. Bernstein, M.D.* 

Radiology Fraud and Abuse: Tales from the Trenches *Richard Duszak, M.D., FACR, FRBMA* 

The Value of MDCT in Multi-Trauma Imaging Mark P. Bernstein, M.D.

#### Session 4

Pelvic Trauma Imaging Mark P. Bernstein, M.D.

Radiology Documentation and Reimbursement: Making the Best of Your Words *Richard Duszak, M.D., FACR, FRBMA* 

Childhood Accidental and Non-accidental Musculoskeletal Disorders *Abbey J. Winant, M.D., M.F.A.* 

#### Session 5

Abdominal Pain in the ER: Multimodality Evaluation Sherelle L. Laifer-Narin, M.D.

MDCT Imaging of Acute Abdominal Pain: Which Technique is Optimal Jorge A. Soto, M.D.

Emergency! Acute Pelvic Pain in the Acute Setting Sherelle L. Laifer-Narin, M.D.

Imaging of Acute Gastrointestinal Bleeding: Current Concepts Jorge A. Soto, M.D.

#### Session 6

Imaging of Acute Pancreatitis Jorge A. Soto, M.D.

Minor Pain or Major Trouble - Pelvic Pain in Pregnancy Sherelle L. Laifer-Narin, M.D.

Pitfalls in Imaging of Abdominal Trauma *Jorge A. Soto, M.D.* 

#### Session 7

Use of MR of Abdominal and Pelvic Emergencies Jorge A. Soto, M.D.

Usual and Unusually Located Ectopic Pregnancies Sherelle L. Laifer-Narin, M.D.

A Practical Approach to the Acute Abdomen in Infants and Children *Abbey J. Winant, M.D., M.F.A.* 

Interesting Pelvic and Abdominal Case Based Session Sherelle L. Laifer-Narin, M.D.

#### Session 8

Acute Traumatic Injury of the Thorax Part I Robert M. Steiner, M.D., FACR, FACC

Acute Traumatic Injury of the Thorax Part II *Jeffrey P. Kanne, M.D.* 

Critical Care Radiology: What to Look For *Robert M. Steiner, M.D., FACR, FACC* 

Aortic and Cardiac Trauma: Multimodality Approach *Jeffrey P. Kanne, M.D.* 

#### Session 9

The Acute Dyspneic Patient *Jeffrey P. Kanne, M.D.* 

Acute Community Acquired and Nosocomial Pneumonia: Separating the Forest from the Trees *Robert M. Steiner, M.D., FACR, FACC* 

Imaging the Patient with Suspected Pulmonary Thromboembolism: Diagnostic Algorithm and Results of Imaging *Jeffrey P. Kanne, M.D.* 

#### Session 10

Pediatric Thoracic Emergencies: What Radiologists Need to Know *Abbey J. Winant, M.D., M.F.A.* 

COPD and IPF Exacerbation: A Frequent and Often Underdiagnosed Reason for Patient Visit to the Emergency Unit *Robert M. Steiner, M.D., FACR, FACC* 

Pediatric Interesting Case Conference: Interactive Session *Abbey J. Winant, M.D., M.F.A.* 

Cardiopulmonary Studies Robert M. Steiner, M.D., FACR, FACC WATCH ON USB, DVD OR

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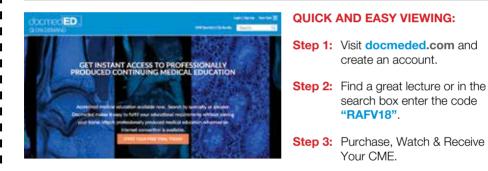


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