EMERGENCY MEDICINE Update











February 13, 2020 Peoria, Illinois

Focus on:

Vaping Associated Lung Injury • Chest Pain Evaluation with High Sensitivity Troponin • Vaccine Preventable Illness • Top 10 EM Articles of 2019 • Oculus Virtual Reality View: Immune-related Adverse Events • ICEP Update

Plus: Simulation Skills Workshop Earn extra pediatric & trauma hours!

Pediatric Trauma Simulation • Pediatric Sepsis Simulation







Thursday, February 13, 2020 Peoria, Illinois







ICEP's winter CME conference in Peoria is better than ever. Emergency Medicine Update is a multifaceted educational program with something for every emergency care provider.

Target Audience: Physicians, residents, physician assistants and other advanced practitioners, all levels of nurses, EMS providers, and medical students

Program Agenda

7:30 AM - 8:00 AM

Registration and Visit the Exhibits

8:00 AM - 8:10 AM

Welcome and Opening Remarks

John W. Hafner, Jr., MD, MPH, FACEP, Co-Chair Residency Director, Clinical Associate Professor Emergency Medicine, University of Illinois College of Medicine at Peoria; Attending Physician, Department of Emergency Medicine, OSF Saint Francis Medical Center: Peoria, IL

Greg Podolei, MD, Co-Chair

Assistant Professor Emergency Medicine, University of Illinois College of Medicine at Peoria; Simulation Fellow, JUMP Trading Simulation and Education Center; Peoria, IL

8:10 AM - 8:55 AM

Vaping Associated Lung Injury

Joseph Leary, DO

Attending Physician, Emergency Medicine, Memorial Regional Health; Craiq, CO

OBJECTIVES:

- Identify key history and exam features that point toward a diagnosis of vaping associated lung injury (VALI)
- Understand the CDC's interim guidelines for clinical evaluation, criteria for hospital admission, treatment, follow-up, and high-risk groups
- Understand CDC reporting requirements for VALI

8.55 AM - 9.20 AM

Break and Visit Exhibits

9:20 AM - 9:40 AM

ICEP Update

Ernest Wang, MD, FACEP

President, Illinois College of Emergency Physicians; Alvin H. Baum Family Fund Chair of Simulation and Innovation, Assistant Dean for Medical Education, Associate Chief, Division of Emergency Medicine, NorthShore University HealthSystem; Evanston, IL

9:40 AM - 10:00 AM

Break and Visit Exhibits

10:00 AM - 10:30 AM

The Next Generation Chest Pain Evaluation Using High Sensitivity Troponin

Dr. Wang

OBJECTIVE:

- Understand the limitations of chest pain evaluation using the HEART score and high sensitivity troponin
- Describe the clinical scenarios that allows for safe discharge from the ED when high sensitivity troponin is used

10:30 AM - 10:50 AM

Break and Visit Exhibits

10:50 AM - 11:35 AM

Vaccine Preventable Illness

Dr. Podolei

OBJECTIVES:

- Identify key history and exam features that identify relevant vaccine preventable illnesses
- Understand reporting requirements for the state of Illinois
- Describe quarantine requirements of relevant vaccine preventable illnesses











JOIN US!

1:30 PM - 4:30 PM Cost: \$99

Register early - space is limited!

11:35 AM - 12:20 PM

The Top 10 EM Articles from 2019

Dr. Hafner

OBJECTIVES:

- Review current literature to outline important advances in emergency medicine from key articles in 2019
- Analyze the implications and limitations of the studies on the practice of clinical emergency medicine

12:20 PM - 12:30 PM

Lunch Pick-Up and Last Chance to Visit Exhibits

12:30 PM - 1:30 PM

An Oculus Virtual Reality View: The Role of Emergency Physicians in the Management of Immune-related Adverse Events in Patients Treated with Immuno-Oncology Agents

Shayma Master Kazmi, MD, RPh

Medical Lead of Advanced Oncology, Oncology/Hematology Comprehensive Care and Research Center; Philadelphia, PA

CME PROVIDED BY MED LEARNING GROUP

OBJECTIVES:

- Discuss the effects of ICI therapy on immune system cells that lead to Ir-AEs in patients with cancer seen by emergency physicians
- Describe the role of emergency physicians in the recognition of signs and symptoms of ICI Ir-AEs and their management in patients with cancer
- Review strategies to overcome barriers to the implementation of necessary practice changes for emergency physicians seeing cancer patients with ICI Ir-AEs

1:30 PM - 4:30 PM

Simulation Skills Workshop (optional)

Earn pediatric and trauma CME hours to fulfill state requirements!

REGISTER NOW: ICEP.ORG

Simulation Skills Workshop

Join ICEP in the afternoon in the state-of-the-art sim lab for hands-on skills practice. Spend 90 minutes at each module and earn a maximum of 3 AMA PRA Category 1 Credits™.

MODULES:

Pediatric Trauma Simulation

Dr. Podolej

OBJECTIVES:

- Understand how pediatric anatomy and physiology change the approach to pediatric trauma
- Perform a systematic evaluation and treatment of a pediatric trauma patient
- Utilize a team-based approach with appropriate resource allocation to perform a coordinated resuscitation

Pediatric Sepsis Simulation

Haroon Ali, MD

Simulation Fellow, JUMP Trading Simulation and Education Center; Peoria, IL

OBJECTIVES:

- Recognize vital sign abnormalities and clinical presentations of pediatric sepsis
- Perform an age-appropriate sepsis workup
- Choose appropriate empiric antibiotic therapy based on patient age

Add on to your EM Update registration or attend the Sim Workshop only!

EMERGENCY MEDICINE Update REGISTRATION



Register me for ICEP's Emergency Medicine Update on Thursday, February 13, 2020 at Jump Trading Simulation & Education Center.

Register online at ICEP.org

Register for one or both programs!

Please print:
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Name:
Credentials: (Please circle.) MD DO FACEP PA RN APN
EMT-P EMT Other:
Home Address:
City, State, ZIP:
Preferred Phone:
Email:

Return with payment information to:

ICEP, 3000 Woodcreek Drive, Suite 200, Downers Grove, IL 60515 Phone: 630.495.6400 or 888.495.4237 Fax: 630.495.6404

Continuing Medical Education

Account Number

Physicians -- This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of the American College of Emergency Physicians and the Illinois College of Emergency Physicians. The American College of Emergency Physicians is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The American College of Emergency Physicians designates this live activity for a maximum of 5.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Approved by the American College of Emergency Physicians for a maximum of 5.75 hours of ACEP Category I credit.

Exp. Date

Nurses -- The American Nurses Credentialing Center's Commission on Certification will accept CME credit for 50 percent of a registered nurse's certification requirements.

EMT and Prehospital/RN/ECRN -- This continuing education activity is approved by the Commission on Accreditation for Pre-Hospital Continuing Education (CAPCE) for a maximum of 5.75 continuing education hours (CEH).

This conference provides 3.0 hours of pediatric topics that can be used in hospitals recognized in Illinois as a Pediatric Critical Care Center (PCCC), Emergency Departments Approved for Pediatrics (EDAP) and Standby Emergency Departments approved for Pediatrics (SEDP).

This conference provides 1.5 hours of trauma topics. The Illinois Emergency Medical Services and Trauma code states that Emergency Physicians working in Level I or Level II trauma centers must have 10 hours of approved AMA or AOA trauma CME per year.

Cancellation Policy: Because of the high costs associated with conducting this course, no cancellations will be honored. Substitute registrants will be accepted.





