UPMC Hamot Continuing Medical Education presents:

2015 Challenges and Controversies in Emergency Medicine

JOIN US IN CELEBRATING THE 10TH ANNIVERSARY OF THE UPMC HAMOT EMERGENCY MEDICINE RESIDENCY PROGRAM

Friday, September 25, 2015
Ambassador Banquet and Conference Center • 7794 Peach St. • Erie, Pa.

Course Directors:
James Kocjancic, DO
Ferdinando Mirarchi, DO
Department of Emergency Medicine
UPMC Hamot

CO-SPONSORED BY THE PHILADELPHIA COLLEGE OF OSTEOPATHIC MEDICINE
<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>7:30 to 8 a.m.</td>
<td>Triage</td>
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<tr>
<td>8 to 8:15 a.m.</td>
<td>Admission</td>
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<tr>
<td>8:15 to 9:15 a.m.</td>
<td>Are You Prepared to Provide Wound and Burn Care? Marc Mancinelli, DO, FACCWS</td>
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<td>9:15 to 9:45 a.m.</td>
<td>Immobilization vs. Spinal Motion Restriction David Basnak, NRP, FP-C</td>
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<td>9:45 to 10:15 a.m.</td>
<td>First Five Minutes After Trauma Arrival Deborah Weaver, BSN, RN, CEN, CFRN, NREMT-P</td>
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<td>10:15 to 10:30 a.m.</td>
<td>Cardioversion — Caffeine Shock</td>
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<tr>
<td>10:30 to 11:30 a.m.</td>
<td>Controversies in Infectious Disease Jestin Carlson, MD, MSc</td>
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<td>11:30 a.m. to 12:30 p.m.</td>
<td>I’ll Take Interesting Cases for $600, Alex</td>
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<td>St. Vincent Hospital Residents: Andrew Kamps, DO, and Dhimitri Nikolla, DO</td>
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<td>UPMC Hamot Emergency Medicine Residents: Emily Morrison, DO, and Dustin Stuart, DO</td>
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<tr>
<td>12:30 to 1:15 p.m.</td>
<td>Lunch and Networking</td>
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<td>1:15 to 2:15 p.m.</td>
<td>Frank J. Benes, III, DO, Commemorative Lecture: The VAPORS and Resuscitation Sequence Intubation Richard Levitan, MD</td>
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<td>2:15 to 3:15 p.m.</td>
<td>Is It Safe to Send Newly Diagnosed Pulmonary Embolism Patients Home From the ED? Marek Radomski, DO, FACEP, RDMS</td>
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<td>3:15 to 3:30 p.m.</td>
<td>Cardioversion — Caffeine Shock</td>
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<tr>
<td>3:30 to 4:30 p.m.</td>
<td>Frank C. Stonitsch, MD, Commemorative Lecture: Dueling Doctors: “B” Sharp or “B” Flat on Current Emergency Medicine Controversies Jason Loflen, DO Jonathan Miller, MD</td>
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<tr>
<td>4:30 p.m.</td>
<td>Closing Remarks and Adjournment</td>
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**JOIN OUR EMAIL LIST:** To receive links to electronic brochures in the future and join our email list, please be sure to provide your email address on the registration form. Your email address will not be sold or used for any purpose other than to inform you about CME opportunities at UPMC Hamot.
GOAL
Join your colleagues and keep up to date on practice guidelines and best practice for the challenges of emergency medicine. The goal of this full-day symposium is to help guide health care providers to facilitate implementation of practice change, to incorporate emerging technologies, and adapt to changing practice environments. Standardization of care in tertiary and regional emergency centers is a crucial factor in providing consistent, high-quality care to our regional communities. Didactic lectures and case presentations will be supplemented with opportunities for questions and answers after each presentation. Electronic handouts will be made available to conference attendees.

TARGET AUDIENCE
Emergency medicine physicians, nurses, allied health and prehospital personnel, as well as primary care practitioners with an interest in emergency medicine will benefit from attendance at this activity.

OBJECTIVES
At the conclusion of this activity, the participants should be able to:

- Differentiate the potential benefits of the myriad of wound dressings
- Describe key elements of initial management and stabilization of burn care
- Discuss admission and transfer criteria for burn patients
- Discuss updates in spine precautions
- Discuss the NEXUS criteria and how it applies to the prehospital environment and to the Emergency Department
- Discuss the transfer of care between EMS and the ED on critical patients (trauma, stroke, cardiac, other medical)
- Describe key steps in the initial assessment by Emergency Department staff and initial stabilization measures taken in the Emergency Department
- Identify and discuss controversies related to antibiotic selection, obtaining blood cultures, and hemodynamic monitoring
- Assess various approaches to unique medical diagnoses in emergency medicine
- Define the challenges of intubation and airway management within the broader context of emergency critical care
- Discuss techniques of preoxygenation and apneic oxygenation that can prolong safe apnea in emergency airways
- Compare oxygenation through the nose vs. the oral/nasal route, and summarize why nasal oxygen should be a routine part of preoxygenation and peri-intubation oxygenation
- Review the priorities of emergency airway management — oxygenation, avoidance of vomit, and resuscitation-sequence intubation
- Describe key points in determining safe disposition for outpatient or inpatient care on an individual case basis for the patient newly diagnosed with pulmonary embolism
- Discuss advantages and disadvantages of early goal-directed therapy in sepsis
- Identify and discuss potential complications and advantages of novel oral anticoagulants and warfarin
- Extrapolate the benefits and utility of interventional treatment of cerebrovascular accident (CVA)
- Review controversies surrounding end-of-life discussions in the Emergency Department

FRANK C. STONITSCH, MD, COMMEMORATIVE LECTURE
Dr. Frank Stonitsch was the first emergency medicine residency-trained physician employed at UPMC Hamot and was well respected as a natural leader. This commemorative lecture is named to honor Dr. Stonitsch's memory and the influence he had on those of us who follow in his footsteps.

FRANK J. BENES, III, DO, COMMEMORATIVE LECTURE
Dr. Frank Benes served as UPMC Hamot Emergency Department medical director until 2007. During his tenure, Hamot developed a state-of-the-art Emergency Department, the region’s only Trauma Center, as well as accredited Chest Pain Centers. He was a cofounder in the development of the Emergency Medicine Residency Training Program, which celebrates its 10-year anniversary in 2015. He passed away well before his expected time in spring 2014. This commemorative lecture is named to honor Dr. Benes’ memory.
COURSE DIRECTORS

James Kocjancic, DO  
Department of Emergency Medicine  
Core Faculty, Emergency Medicine Residency Program  
UPMC Hamot

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Medical Director  
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EMS Specialist  
UPMC Hamot

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Chair, Institutional Review Board  
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Allegheny Health Network  
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UPMC Hamot  
Department of Emergency Medicine  
Kane Community Hospital

Jonathan Miller, MD  
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UPMC Hamot

Marek Radomski, DO, FACEP, RDMS  
Associate Chief of Emergency Services  
UPMC Presbyterian Shadyside  
Director of Ultrasound Services  
Department of Emergency Medicine  
University of Pittsburgh Physicians  
Assistant Professor of Emergency Medicine  
University of Pittsburgh School of Medicine

Deborah Weaver, BSN, RN, CEN, CFRN, NREMT-P  
Department of Emergency Medicine  
UPMC Hamot  
Chief Flight Nurse  
STARFLIGHT

ST. VINCENT HOSPITAL EMERGENCY MEDICINE RESIDENTS  
Andrew Kamps, DO  
Dhimitri Nikolla, DO

UPMC HAMOT EMERGENCY MEDICINE RESIDENTS  
Emily Morrison, DO  
Dustin Stuart, DO

LOCATION

The program is being held at the Ambassador Banquet and Conference Center behind the Courtyard by Marriott at 7794 Peach St., Erie, Pa.

ATTIRE

Attire for the conference is business casual. Since meeting room temperatures can vary, it is recommended that you bring a light jacket or sweater with you to the conference.
AMA ACCREDITATION
The University of Pittsburgh School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

DESIGNATION
The University of Pittsburgh designates this live activity for a maximum of **7.0 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AOA ACCREDITATION
The Philadelphia College of Osteopathic Medicine has requested that the AOA Council on Continuing Medical Education approve this program for **7** hours of AOA Category 1-A CME credits. Approval is currently pending. Sign-in and full-day attendance of program is required for credit.

TRAUMA CREDIT HOURS
Sessions of this activity meet the requirements for trauma education hours. The maximum trauma education credit available is **3**.

ACEP CREDITS
Application has been made to the American College of Emergency Physicians for **ACEP Category I credit**.

NURSING ACCREDITATION
UPMC is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation.

NURSING CONTACT HOURS
A maximum of **7.0 nursing contact hours** will be awarded. Participants will be able to claim credit commensurate with the extent of their participation in the program. Accreditation refers to recognition of continuing nursing education activities only and does not imply UPMC or Commission on Accreditation approval or endorsement of any commercial product.

PREHOSPITAL CONTINUING EDUCATION CREDITS
Continuing education credits for prehospital emergency medicine services personnel have been applied for.

COMMERCIAL SUPPORT
A complete list of supporters will be included in the packet given to attendees at the conference.

SPECIAL NEEDS
Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs at least two weeks in advance of the program by calling UPMC Hamot’s CME office at 800-352-2553 or 814-877-4011.

DISCLOSURE
Faculty for this activity have been required to disclose all relationships with any proprietary entity producing health care goods or services, with the exemption of nonprofit or government organizations and non-health-care-related companies.

CANCELLATION POLICY
Tuition for cancellations postmarked or date stamped before Sept. 11, will be completely refunded. After Sept. 11, a $24 administration fee will be assessed. No refunds will be made after Sept. 24. However, substitutes are welcome. Please notify UPMC Hamot’s CME Department of substitutions and cancellations, via email to ham_cme@upmc.edu or by telephone at 814-877-4011, or via USPS mail to: UPMC Hamot CME Department, 201 State St., Erie, PA 16550.

UPMC Hamot reserves the right to cancel this program if sufficient registrations are not received. In the case of cancellation, registration fees will be fully refunded. Preregistrants will be informed of the cancellation via email, or phone if no email address is given.
REGISTRATION

The registration fee includes attendance at the seminar, electronic educational materials, continental breakfast, refreshment breaks, and lunch for conference attendees. If you have any questions, please contact the CME Information line at 814-877-3948.

Registration forms should be returned to:
UPMC Hamot, 201 State St., Erie, PA 16550
ATTN: CME Department.

Physicians ................................................... $120
Nurses/Allied Health Professionals/Others ......................... $60
Prehospital Personnel .................................. $45
Residents/Students ........................................ $25

ONLINE REGISTRATION: Registering online is the quickest and easiest way to reserve your space at UPMC Hamot conferences. Visit our online registration site at https://ccehs.upmc.com. Click the link for Upcoming Events and scroll down to the “Sept. 25, 2015 — UPMC Hamot 2015 Challenges and Controversies in Emergency Medicine” section on the web page. Click the registration button and enter all the requested information. After registering, an electronic confirmation will be sent to you. Online registration is complete upon receipt of a confirmation email. If you do not receive this email within 5–7 days of registration, please contact the UPMC Hamot CME Department at 814-877-4011.

To assure participation, registration and payment are expected by Sept. 11, 2015.

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CREDIT CARD OR CHECK REGISTRATION

Name ________________________________

Circle Title: MD  DO  NP  RN  PA  PT  ATC  Other: __________

Specialty ________________________________

Institution/Organization ________________________________

Street Address ________________________________

City, State, ZIP ________________________________

Daytime Phone Number ________________________________

Email Address ________________________________

Select the appropriate options below:

❑ $120  Physicians
❑ $60  Nurses/Allied Health Professionals/Other
❑ $45  Prehospital Personnel
❑ $25  Residents/Students

❑ My payment by check is enclosed.

Return this form with payment to:
UPMC Hamot, CME Department,
201 State Street, Erie, PA 16550
Checks should be made payable to UPMC Hamot.

❑ My payment by check will be mailed separately.

Fax this completed form to CME Department:
814-877-4010. Mail payment with a copy of the completed registration form.

❑ I authorize the total amount above to be charged to my credit card.

❑ Visa  ❑ MasterCard
❑ American Express  ❑ Discover

Card Number: ________________________________
Expiration Date (Month/Year): ________________________________
Signature: ________________________________

Credit card payment cannot be taken over the phone.

❑ UPMC Employee Journal Entry Transfer

If you are a UPMC employee and your department will be responsible for payment, we can charge your department directly. DO NOT SUBMIT a disbursement to UPMC Accounts Payable. Complete the following:

Business Unit: ________________________________
Account Number: ________________________________
Department ID Number: ________________________________
Name of Department Manager/Director: ________________________________
Authorized Department Signature: ________________________________

...registration continued