



PaACEP Scientific Assembly

2009

Advances, Controversies & Technology

April 13-16, 2009

Sheraton Station Square, Pittsburgh, PA

Attend the oldest and largest gathering of emergency physicians in Pennsylvania! Enjoy the opportunity to meet with your peers and share your experiences with residents and medical students. Our exceptional faculty will introduce you to the latest developments and regulations in emergency medicine.

Special Events:

Wine and Cheese Reception

Tuesday, April 14, 6:00-7:30 pm

Young Physicians Reception

Tuesday, April 14, 7:00-8:30 pm

Annual Membership

Luncheon and Meeting

Wednesday, April 15, 12:00-2:00 pm

Life-Long Learning

Self-Assessment

(LLSA) Workshop:

This special workshop on Wednesday, April 15 includes two components: (1) a review and critique of the 2008 articles and; (2) a review of the 2007 LLSA examination.

Registration:

Register online at www.paacep.org. Want more information? Contact MaryTherese Gallagher, Meeting Manager at 717-909-2685, or 877-373-6272, or email mgallagher@pamedsoc.org.

Hands-On Procedure Workshops:

The popular **Ultrasound Workshop** provides first-person instruction with multiple demonstration stations.

The **Airway Management Workshop**, directed by Richard Levitan, MD, FACEP, of Albert Einstein Medical Center, is an in-depth look at effective approaches to airway management and rapid sequence induction while utilizing the latest equipment.

New for 2009! **The Joy of Local Injection Workshop** is an interactive session focused on recognizing the specific anatomic landmarks when using local injection for treatment of painful conditions.

Also featuring:

- Crowding Strategies That YOU Can Implement in YOUR ED
- CT in Trauma Debate: Does Everyone Need a Pan Scan?
- How to Avoid a Lawsuit
- Errors I've Made, Lessons I've Learned
- Those Things We All Do That We Don't Need To Do
- Cases in EMS and Patient Transfer—The Good, The Bad, and The Ugly
- 'Roid Rage—Appropriate and Inappropriate Use of Steroids in the ED
- New Drugs/Devices from the Past Year
- Can You Make the Diagnosis?: The 2009 CPC Competition
- William Spivey, MD, FACEP Research Competition

New for 2009! Utilization of *Turning Point™* audience response technology will allow the audience to become active participants in educational sessions and provide immediate feedback about the course!

Reserve a room before March 14, 2009, to take advantage of the special PaACEP room rate!

Call 1-866-716-8103 and ask for the PaACEP Scientific Assembly rate.

Monday, April 13, 2009

Evening pre-conference workshops – PRE-REGISTRATION REQUIRED

- 4:30 - 6:30 pm **New Airway Devices** (\$50 registration fee)
Richard Levitan, MD, FACEP – Airway Cam Technologies/Albert Einstein
Robert Frank, MD, FACEP – Mercy Hospital of Pittsburgh
Gary Pollock, MD, FACEP – Mercy Hospital of Pittsburgh
 Discuss and practice the advantages of video laryngoscopy in emergent airway management and the various video laryngoscopy products available for use in the ED; discuss the use of devices for trauma and difficult airway management in the ED.
- 7:00 - 9:00 pm (Concurrent sessions)
- The Joy of Local Injection** (\$50 registration fee)
Moirra Davenport, MD – Allegheny General Hospital
 Demonstrate specific anatomic landmarks when using local injection to treat these conditions as well as local anesthetic techniques for painful conditions.
- Advanced Used of Ultrasound** (\$50 registration fee)
Mara Aloji, MD – Allegheny General Hospital
 Discuss and practice the techniques of ultrasound guide DVT screening, central line placement and ultrasound assisted procedures, such as lumbar puncture, abscess drainage and arthrocentesis.

Day 1 – Tuesday, April 14, 2009

Hot Topics in Emergency Medicine

- 7:00 - 8:00 am Registration/Continental Breakfast/Visit Exhibits
- 8:00 - 8:15 am Welcome/Orientation to Audience Response System
Program Chair, Michael Turturro, MD, FACEP – Mercy Hospital of Pittsburgh
- 8:15 - 9:15 am **Cases in EMS and Patient Transfer—The Good, The Bad, and the Ugly**
Douglas Kupas, MD, FACEP – Pennsylvania Dept. of Health, Bureau of EMS
 Discuss scenarios that may result in patient harm in interfacility transfers; discuss appropriate use of helicopter vs. ground transfer for ill and injured patients and; describe innovations in pre-hospital care.
- 9:15 - 10:00 am **Stroke Imaging and Management—Beyond Head CT**
Ashis Tayal, MD – Allegheny General Hospital
 Discuss the advantages of CT angiography, MR imaging and transcranial Doppler studied in the management of the acute stroke patient; describe a rationale for ordering of the most appropriate test based on timing and symptomatology in acute stroke.
- 10:00 - 10:30 am Break/Visit Exhibits

10:30 - 11:10 am **Early Resuscitation in Sepsis: Controversies the YOU Need to Know**
Donald Yealy, MD, FACEP – University of Pittsburgh Medical Center
 Discuss flaws in the literature supporting early goal directed therapy for the management of patients with sepsis; describe interventions in the early management of shock that are likely to be of benefit vs. interventions unlikely to be of benefit; discuss current research on the use of early goal directed therapy in sepsis and; describe the limitation of the use of activated Protein C in the early management of septic patients.

11:10 am - 12:00 pm **The Top 10 Adult Articles From 2008 That Affect Every Day EM Practice**
Bruce Macleod, MD, FACEP – Mercy Hospital of Pittsburgh
Michael Turturro, MD, FACEP – Mercy Hospital of Pittsburgh
 Discuss advances in the adult literature that challenge or change everyday EM practice and incorporating new changes in practice based on the latest literature.

12:00 - 1:00 pm Lunch/Visit Exhibits

Residents Afternoon and Evening

1:00 - 2:00 pm **Those Things We all Do That We Don't Need To Do**
David Newman, MD, FACEP – St. Luke's Roosevelt Hospital
 Evaluate traditional approaches to patient management that lack scientific merit and review inefficiencies and unnecessary techniques common in emergency medicine.

2:00 - 4:00 pm **Richard Wuerz, MD, FACEP CPC Competition**
Facilitator – Walter Schradling, MD, FACEP – York Hospital
 This event has been a great success at the meeting each year and is a great way to showcase your residency program at the state level. The best cases represent unusual presentations of common or life-threatening diseases, or uncommonly encountered diagnoses.

4:00 - 4:30 pm Break/Visit Exhibits

4:30 - 6:00 pm **William H. Spivey, MD, FACEP Research Competition**
Facilitator – Theodore Christopher, MD, FACEP – Thomas Jefferson University
 Dr. Spivey was internationally known for his research in emergency medicine. This is an opportunity to showcase the research you've done to peers and students in either an oral or poster presentation. Prizes will be awarded for the best abstracts in several of categories.

6:00 - 7:30 pm **Welcome Wine & Cheese Reception**
 A much deserved break—this low-key but elegant affair is located in the Exhibit hall. This hour-and-a-half reception will provide you with a delicious spread of hot and cold hors d'ourves, an array of delicious wines as well as additional time to talk to exhibitors in a more relaxed atmosphere.

7:00 - 8:30 pm **Young Physicians Reception [Pre-registration required](#)**
 All young physicians are invited to attend an evening cocktail reception and meet peers in a relaxed setting ideal for networking.

Day 2 – Wednesday, April 15, 2009

Practice Issues That Affect YOU

- 7:00 - 8:00 am Continental Breakfast/Visit Exhibits
- 8:00 - 8:40 am **Crowding Strategies That YOU Can Implement in YOUR ED**
Jesse Pines, MD – Hospital of the University of Pennsylvania
 Describe root causes and common misconceptions regarding hospital crowding, proven adverse outcomes related to ED patient boarding, high impact, and low-cost solutions to help ameliorate ED crowding.
- 8:40 - 9:10 am **How to Avoid Being Sued**
Gary Pollock, MD, FACEP – Mercy Hospital of Pittsburgh
 Present high impact habits that improve patient satisfaction and may avoid litigation if a bad outcome ensues and summarize high risk situations in the ED that may result in medical-legal exposure.
- 9:10 - 10:00 am **Errors I've Made, Lessons I've Learned**
Paul Paris, MD – University of Pittsburgh Medical Center (Moderator)
Dennis Hanlon, MD – Allegheny General Hospital (Panelist)
Bruce Macleod, MD, FACEP – Mercy Hospital of Pittsburgh (Panelist)
 Discuss common sources of errors in emergency medicine and describe system-based processes to minimize errors in the ED.
- 10:00 - 10:30 am Break/Visit Exhibits
- 10:30 - 11:00 am **Achieving Wellness in Emergency Medicine**
David Rottinghaus, MD – Allegheny General Hospital
 Describe personal skills necessary to sustain a lifelong commitment to a career in emergency medicine and discuss strategies to manage time pressures, shift work, and a balanced family life as one progresses through an emergency medicine career.
- 11:00 am - 12:00 pm **Keynote Speaker: The Bridges Between PaACEP, ACEP and The Pennsylvania Medical Society: What This Means to the Pit Doc**
Bruce Macleod, MD, FACEP – Mercy Hospital of Pittsburgh
 Discuss ACEP's priority objectives, and how they intersect with PaACEP and the Pennsylvania Medical Society and review advocacy efforts at both the state and federal level, and the importance of individual member participation.
- 12:00 - 2:00 pm **Annual Membership Luncheon Meeting [Pre-registration required](#)**
- 2:00 - 2:50 pm **New Drugs/Devices From the Past Year**
Joseph Lex, MD, FACEP – Temple University Hospital
 Discuss market and patient safety issues that have resulted in fewer new drug approvals over the past several years and discuss indications, contraindications, and safety concerns regarding new drugs and devices that were launched within the past year.

- 2:50 - 3:30 pm **ED Management of the HIV Patient in the Antiretroviral Era**
Arvind Venkat, MD, FACEP – Allegheny General Hospital
 Review and evaluate newer strategies in the long-term management of HIV positive patients and analyze the assessment and treatment of HIV positive patients in the era of highly active retroviral therapy; discuss noninfectious and changing infectious complications that require emergency care in HIV positive patients.
- 3:30 - 4:00 pm Break/Visit Exhibits
- 4:00 - 5:00 pm **CT in Trauma Debate—Does Everyone Need a Pan Scan?**
Ankur Doshi, MD, FACEP – Allegheny General Hospital
Juan Ochoa, MD – UPMC Presbyterian Hospital
 Identify occult injuries that may be detected on prompt use of computed tomography in blunt trauma patients and tabulate the long term risks of radiation exposure related to liberal use of computed tomography.
- 5:00 - 7:00 pm **LLSA Workshop: The 2008 ABEM LLSA Article Review and the 2007 LLSA Exam Pre-Registration Required**
Bruce Macleod, MD, FACEP – Mercy Hospital of Pittsburgh
Gary Pollock, MD, FACEP – Mercy Hospital of Pittsburgh
Michael Turturro, MD, FACEP – Mercy Hospital of Pittsburgh
 Review key informational items from the 2008 LLSA readings and interpret issues stressed by ABEM on the LLSA exam based on those questions raised on the 2007 examination.
- 7:00 - 9:00 pm **Toxicology Symposium [Pre-Registration Required](#)**
J. Ward Donovan, MD, FACEP – PinnacleHealth Toxicology Center
 This symposium will review the latest challenges in toxicology treatment and how to circumvent these issues to successfully treat the patient and increase the likelihood of a full recovery.
- 7:00 - 9:00 pm **ED Directors Forum [Pre-Registration Required](#)**
John J. Kelly, Do, FACEP – Albert Einstein Medical Center,
PaACEP President
 A unique opportunity for emergency department directors, associate directors, quality coordinators, and others interested in ED department management to share their collective experience, wisdom, and problem solving issues and challenges.

Day 3 – Thursday, April 16, 2009

Clinical Topics You Can Use Today

- 7:00 - 8:00 am Continental Breakfast
- 8:00 - 8:40 am **‘Roid Rage—Appropriate and Inappropriate Uses of Steroids in the ED**
Gary Pollock, MD, FACEP – Mercy Hospital of Pittsburgh
 Classify common uses of steroids for a variety of conditions seen in the ED and summarize literature demonstrating effectiveness vs. lack of effectiveness for steroids for specific conditions.

- 8:40 - 9:20 am **Care of the Bariatric Surgery Patient in the ED**
Arvind Venkat, MD, FACEP – Allegheny General Hospital
 Discuss the proliferation of bariatric surgery for the management of obesity and differentiate the various commonly performed bariatric surgical techniques. Also relate complications of bariatric surgical techniques, and how these may present to the ED.
- 9:20 - 10:00 am **Effective D2B Strategies for the Management of STEMI**
John J. Kelly, DO, FACEP – Albert Einstein Medical Center
 Discuss system improvements to facilitate management of the STEMI patient in the ED and describe an effective process improvement plan that can be implemented across a variety of EDs for the management of STEMI.
- 10:00 - 10:20 am Break
- Kids, Kids and More Kids**
- 10:20 - 11:10 am **Pediatric Procedures Every Emergency Physician Must Know**
Christopher King, MD, FACEP – Children’s Hospital of Pittsburgh
 Review procedures that emergency physicians may need to perform on children and relate the various risks and benefits on these specific procedures.
- 11:10 am - 12:00 pm **Trachs, Lines and Shunts in Pediatric Patients—
 What Can Go Wrong**
Kimberly Roth, MD, MPH – Children’s Hospital of Pittsburgh
 Summarize complications of long term tracheotomies, VP shunts, and PICC lines in children and construct a stepwise approach to the diagnosis and management of specific complications regarding these devices.
- 12:00 - 1:00 pm **The Top 10 Pediatric Articles from 2008 that Affect Every Day
 EM Practice**
Raymond Pitetti, MD – Children’s Hospital of Pittsburgh
 Discuss advances in the pediatric literature that challenge or change everyday EM practice and evaluate incorporating new changes in practice based on the latest literature.
- 1:00 pm Adjourn

*Many of the presentations will fulfill patient safety credit hours as required by Pennsylvania Act 13

PaACEP 2009 Annual Scientific Assembly

April 13-16, 2009 • Sheraton Station Square • Pittsburgh, PA

Who should attend?

Physicians, Residents, Physician Assistants, Nurse Practitioners, Nurses and Medical Students involved or interested in emergency medicine.

Why should you attend?

- Sharpen your clinical skills.
- Learn the latest technology and newest therapy.
- Network with your emergency medicine colleagues throughout the state.

Need overnight accommodations?

Call the Sheraton Station Square at 1-866-716-8103 before **March 14, 2009**, and ask for PaACEP's room block to secure the special rate.

Highlights Include:

- LLSA Review Session
- Hands-On Workshops
- Welcome Wine & Cheese Reception

Complete meeting information available at www.paacep.org.

Name: _____

(circle all that apply) MD DO FACEP FACOEP Other: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____

Fax: _____

Email Address: _____

If you have needs associated with the ADA, please call 717-909-2685.

Fees	Before April 1	After April 1
PaACEP Members	___ \$275	___ \$275
ACEP Members	___ \$390	___ \$420
Non-ACEP Members	___ \$425	___ \$450
RNs/PAs/CRNPs	___ \$175	___ \$200
Physician Assistant	___ \$175	___ \$200
Current Residents/Medical Students*	No Charge	No Charge
First Year out of Residency	No Charge	No Charge
Lifetime Fellows	No Charge	No Charge

*Residents/Medical Students must present proof of status with registration.

I plan to attend:

- ___ Monday, April 13, Airway Workshop, 4:30-6:30 pm @ \$50.00
- ___ Monday, April 13, Ultrasound Workshop, 7:00-9:00 pm @ \$50.00
- ___ Monday, April 13, Joy of Local Injection Workshop, 7:00-9:00 pm @ \$50.00
- ___ Tuesday, April 14, Women in Medicine Luncheon, 12:00-1:00 pm @ No Charge
- ___ Tuesday, April 14, Welcome Wine & Cheese Reception, 6:00-7:30 pm @ No Charge
- ___ Tuesday, April 14, Young Physicians Cocktail Reception, 7:00-8:30 pm @ No Charge
- ___ Wednesday, April 15, Toxicology Symposium, 7:00-9:00 pm @ No Charge
- ___ Wednesday, April 15, PaACEP Annual Membership Luncheon, 12:00-2:00 pm @ \$25.00 per person (Refundable to those who attend)
- ___ Wednesday, April 15, LLSA Review Session, 5:00-7:00 pm @ No Charge
- ___ Wednesday, April 15, ED Directors Forum, 7:00-9:00 pm @ No Charge

Total Registration Fee \$ _____

Type of Payment

___ Check payable to PaACEP enclosed

___ Visa

___ MasterCard

___ American Express

Credit Card Number

Expiration Date

Total Amount Due

Name of Cardholder

Signature of Cardholder

Address if Different

Please fax or mail registration form to:
PaACEP

MaryTherese Gallagher, Meeting Manager
777 East Park Drive, PO Box 8820
Harrisburg, PA 17105-8820
Phone: 1-877-373-6272 or 717-909-2685
Fax: 717-558-7841

Questions?

Email mgallagher@pamedsoc.org