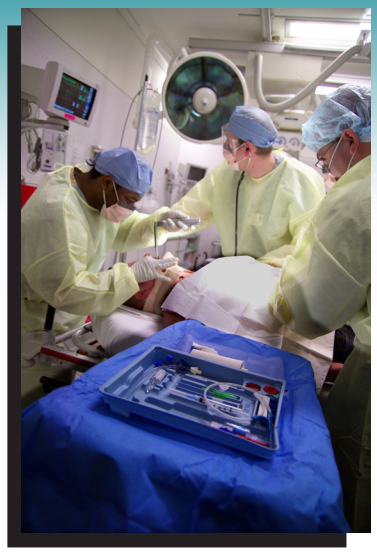
CONEMAUGH HEALTH SYSTEM



3rd Annual Emergency Physician

# EDUCATIONAL SUMMIT

## May 6 and 7, 2013

OMNI BEDFORD SPRINGS RESORT • Bedford, PA

Continuing education is an important aspect of healthcare. This Educational Summit is affording the opportunity to emergency physicians and extenders for continuing education on updated topics that are relevant in the care of the critically ill and injured patient within the emergency department whether it is in an urban or rural area. The expert faculty for this conference will provide information relevant to today's hot topics in emergency medicine.

### AUDIENCE

Our conference will promote the discussion of current issues as they relate to care of the critical care patient within the emergency department setting by allowing emergency physicians and extenders the opportunity to network with faculty and their colleagues. We invite you to join us for what will be a unique educational opportunity in a relaxed resort environment.

### MAY 6, 2013

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| 0745-0800 | Welcome/Introductions • **Dr. Kevin Casey** |
| 0800-0830 | "What to Do when Everything is Going Wrong with the Airway" • **Dr. Neil Yoder**<br>Work to solve airway problems in a high fidelity, simulated clinical environment using scenarios developed from real-life cases. |
| 0830-0900 | "Breathe, Mister, Breathe" - Ventilator Management of the ER Patient • **Dr. Gregory Johnston**<br>Apply new practical application guidelines for ventilator management of the critical ill patient in the ER. |
| 0900-0930 | "Huff and Puff" - Near Fatal Asthma, Care of the Patient with Severe Asthma • **Dr. Alan Shapiro**<br>Describe appropriate treatment regimens for asthma of various severities. |
| 0930-1000 | "You Swallowed What?" Toxicology, Recognition & Treatment of the ER Patient • **Dr. Michael Galuska**<br>Recall ATSDR's ToxFAQs, Toxicological Profiles, and Fact Sheets. |
| 1000-1015 | **BREAK** |
| 1015-1045 | "Two for the Price of One"- Trauma in Pregnancy • **Dr. Russell Dumire**<br>Identify various injuries associated with pregnancy related to blunt and penetrating trauma. |
| 1045-1115 | Pediatric Head Injuries – To CT Scan or Not? • **Dr. Michael Galuska**<br>Apply guidelines discussed in current practice of pediatric head injuries. |
| 1115-1200 | Emergency Care of the Burn Patient • **Dr. Hamed Amani**<br>Apply treatment modalities for the emergency department in dealing with the burn patient in acute setting. |
| 1200-1300 | **LUNCH/PANEL DISCUSSION:** Disaster Response - Role of the Physician in Mass Casualty Incident<br>Recognize current guidelines for physicians in a mass casualty incident. |
| 1300-1330 | "Smoke, Snort, or Shoot it" – Newest Drugs of Abuse • **Dr. Alan Shapiro**<br>Identify the newest drugs of abuse and apply treatment modalities of care of the ER patient. |
| 1330-1400 | Critical Issues in the "Super Sized" Patient • **Dr. Gregory Johnston**<br>Recognize common pitfalls when dealing with a critical care patient of the bariatric population. |
| 1400-1415 | **BREAK** |
| 1415-1445 | "Busting at the Seam" – Innovations in ER Operations and Workflow • **Dr. Daniel Wehner**<br>Interpret methods to improve patient flow and improve operating performance, clinical efficiency and patient safety of an ER. |
| 1445-1545 | Drinking from the Fire Hose: Making Use of On-line Resources • **Dr. Joseph Lex**<br>Describe the impact of on line resources in evidence based medicine. |

# MAY 7, 2013

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| 0745-0800 | Welcome/Introductions • **Dr. Kevin Casey** |
| 0800-0900 | tPA for Stroke- Are We There Yet? • **Dr. Joseph Lex**<br>Cite current literature that shows the benefit or detriment of tPA utilization for a stroke patient. |
| 0900-0930 | "The Crashing Brain" - Care of the CVA in the ER • **Dr. Michael Lewitt**<br>Define pathophysiology, risk factors and etiologies of stroke. |
| 0930-1000 | "Oh My Aching Body" - Pain Control of the ER patient • **Dr. Brian Wieczorek**<br>Describe practices for managing risks and preserving professional integrity. |
| 1000-1015 | **BREAK** |
| 1015-1045 | Procedural Sedation in the ER • **Dr. Matthew Perry**<br>List The Joint Commission and anesthesia recommendations for procedural sedation. |
| 1045-1115 | Regional Blocks within the ER • **Dr. Brian Wieczorek**<br>Apply treatment modalities utilizing regional anesthesia. |
| 1115-1145 | "Mechanical Support of the Failing, Heart"- How to Deal with Cardiac Devices: AICD's, Pacers, and Ventricular Assist Devices • **Dr. Christopher Hughes**<br>Describe the pathophysiology of heart failure and how mechanical support devices are instrumental in care of the patient with heart failure. |
| 1145-1245 | **Lunch/Panel Discussion:** Cardiac Cases – Why We Miss the Obvious in AMI<br>Demonstrate through case based scenarios proper identification, assessment and treatment of patients within the ER setting suffering from an acute myocardial infarction. |
| 1245-1315 | EKG Recognition - Classic, Confusing and Confounding Patterns • **Dr. Kevin Casey**<br>Demonstrate proper identification and treatment of dysrthymias and injury associated with EKG interpretation. |
| 1315-1400 | Penetrating Chest/Abdominal Trauma • **Dr. Aurelio Rodriquez**<br>Identify pearls and pitfalls regarding penetrating chest and abdominal trauma. |
| 1400-1415 | **BREAK** |
| 1415-1445 | Complications of Bariatric Surgery • **Dr. Patrick Gatmaitan**<br>Apply treatment modalities for the post operative bariatric patient. |
| 1445-1545 | Life in the ER and Perspective of an Old Trauma Surgeon • **Dr. Aurelio Rodriquez**<br>Entertaining lecture on the view of an ER from a trauma surgeon. |

## Registration

Register online **www.conemaugh.org/LearningInstitute**

Registrations will be confirmed by e-mail upon receipt of payment or credit card guarantee. If you do not receive a confirmation within ten days of summit, call 814-534-1164 to confirm your registration. Walk-ins and late registration can be accepted only if space is available. No refunds after April 22, 2013.

Free to Conemaugh Health System employees

**Early Registration – Before April 15, 2013**

Physicians - $150 per day

Physician Extenders, Med Students, Residents - $100 per day

**After April 15, 2013**

Physicians - $175 per day

Physician Extenders, Med Students, Residents - $125 per day

## Cancellation

The Department of Continuing Education reserves the right to cancel this program due to lack of registrants.

## Credit

**Category 1: The Conemaugh Health System is accredited by the Pennsylvania Medical Society to provide continuing medical education for physicians. Conemaugh Health System designates this live activity for a maximum of fourteen (14) AMA PRA Category 1 credit(s)™.**

**LECOM anticipates this program receiving AOA CCME approval for up to fourteen (14) Category 1-A credits. LECOM is accredited by the AOA CCME as a Catagory 1**

## Accommodations

A limited number of double and single rooms have been reserved at the Omni Bedford Springs Resort at a deluxe rate. Attendees will be given the option for upgraded room. The deluxe rate is $199 per night. After April 15 the (5) rooms will be released and at that point if anyone wishes to make a reservation, the discounted rate cannot be guaranteed and the standard rate for that time of $299 per night would apply. To reserve a room, call **1-800-843-6664** and reference the Conemaugh Room Block for the discounted rate.

**Conflict of Interest Disclosure – Planning Committee**

The Planning Committee, Dr. Kevin Casey, Dr. Robert Cooney, Storm Nagle, and Debbie Machak have no significant financial interests or relationships with any manufactures of commercial products or services to disclose to the audience.

**Conflict of Interest Disclosure – Speaker(s)**

Faculty and all others who have the ability to control the content of continuing medical education activities sponsored by the Conemaugh Health System are expected to disclose to the audience whether they do or do not have any real or apparent conflict(s) of interest or other relationships related to the content of their presentation(s).

Conemaugh
Memorial Medical Center