

General Information

Location

The Henry Hood Center for Health Research is located on the Geisinger Campus in Danville, Pennsylvania (Montour County), Exit 224 on Interstate 80. Routes 11 and 54 also intersect in Danville. This activity will be held in the Auditorium located on the Main Floor of The Henry Hood Center for Health Research.

Accreditation

Geisinger Health System is accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

Designation

Geisinger Health System designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the educational activity.

Geisinger Health System designates this activity for 7.5 contact hours for nurses. Nurses should only claim credit commensurate with the extent of their participation in the educational activity.



The educational content of this program has been endorsed by the PSRC.

Continuing Respiratory Care Education Credit

Application has been made to the American Association for Respiratory Care (AARC) for continuing education contact hours for respiratory therapists.

For Information

Call 570-271-6692 or 800-272-6692, the CPD Office for further information at any time. A 24-hour answering service is available or you can e-mail us at ccpd@geisinger.edu. The CPD office can also be reached by fax at 570-214-5090.

Registration

To register online, please follow this link:

<https://go.geisinger.org/CriticalCare17> or you can scan this QR Code with your smart phone and complete your registration electronically.



Attendance

Your attendance will be recorded at the conclusion of the activity on your continuing education transcript which is available on the CPD Website 24 hours a day. Here is a direct link to your transcript: <http://go.geisinger.org/MyTranscript>.

Guest Faculty

Jeffrey Miller SPS, DTI

*Workplace Violence Defensive Tactics & Personal Safety Trainer
Security & Litigation Consultant & Expert Witness
Warrior Concepts International, Inc. (WCI)*

Kenneth E. Wood DO

*Professor of Medicine
University of Maryland School of Medicine
Director, Maryland Critical Care Network
Associate, Chief Medical Officer
University of Maryland Medical System*

Geisinger Health System Faculty

Glenn Bedell MHSA

*Associate Vice President, Medicine
Geisinger Medical Center*

Steven R. Bonebrake DO

*Fellow, Interventional Radiology
Geisinger Medical Center*

Sean T. Devine MD

*Associate, Pulmonary Medicine
Geisinger Medical Center*

Ronald Evans DO

*Associate, Pulmonary Medicine
Geisinger Medical Center*

James Gregory MD

*Associate, General Surgery
Geisinger Medical Center*

Shravan Kethireddy MD

*Associate, Adult Critical Care
Geisinger Medical Center*

Abraham J. Layon MD

*Service Line Director, Critical Care Medicine
Co-Director, Pulmonary Critical Care Medicine
Geisinger Medical Center*

Angela M. Miller A-ST, MBA-HIS, SSB, C-TAGme

*System Liaison, Office of the President
Patient Experience
Geisinger Medical Center*

Michael J. Murray MD, PhD

*Associate, Adult Critical Care
Geisinger Medical Center*

Mary Jane Reed MD, FACS, FCCM

*Associate, Adult Critical Care
Geisinger Medical Center*

Jason A. Stamm MD, FACP

*Associate, Adult Critical Care
Geisinger Medical Center*

Robert J. Strony DO

*Associate, Emergency Medicine
Geisinger Medical Center*

Brian M. Walsh DO

*Associate, Emergency Medicine
Geisinger Medical Center*



Geisinger

Center for Continuing
Professional Development
100 North Academy Avenue
Danville, PA 17822-1350

Geisinger

The Center for Continuing
Professional Development

presents

7th Annual
Critical Care
Medicine
Symposium

April 27, 2017

The Henry Hood Center
for Health Research
Danville, PA

<https://go.geisinger.org/CriticalCare17>

Intended Audience

This course is designed for residents, critical care physicians, hospitalists, critical care surgeons, pharmacists, nursing personnel, respiratory therapists, advanced practitioners and all others who care for patients in the Intensive Care Unit.

Objectives

- At the completion of this course, the participant should be able to:
- review of common drugs and opioids that cause significant morbidity and mortality, understand the pharmacological implications and management
 - examine non-ventilatory strategies of managing refractory hypoxia
 - assess and evaluate for new SEPSIS therapies available
 - interpret the utility of a Hand Held Ultrasound Machine during Cardiac Arrest
 - interpret the algorithmic approach to ultrasound guided cardiac resuscitation during cardiac arrest
 - assess and manage vent modes and the benefits/risks of each
 - recognize withdrawal syndromes in the ICU patient
 - assess and evaluate for the presence of oncologic emergencies requiring immediate, focused, management
 - identify the indications for use of Neuromuscular Blocking Agents in the ICU
 - review the pathophysiology of Major Pulmonary Embolism
 - illustrate a pathophysiologic approach to the diagnostics and therapeutics of Major Pulmonary Embolism
 - discuss indications for thrombolytic therapy and embolectomy
 - recognize indications for thrombolytic therapy in DVT/PE and discuss management of these patients
 - assess and evaluate patient care and exam rooms and spaces for possible changes designed to enhance and increase staff safety
 - list the changes in triage criteria order for a warm zone
 - describe the fundamental difference between Care Under Fire (CUF) and Warm Zone Care (WZC)
 - determine a list of warm zone EMS Equipment
 - identify your training needs for WZC
 - explain Post-ICU Syndrome and the therapeutic options available for its care

Disclosure Policy

Faculty and all others who have the ability to control the content of continuing medical education activities sponsored by the Geisinger Health System must disclose to the program 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).

7th Annual Critical Care Medicine Symposium
April 27, 2017

Program

7:00 a.m. Registration and Continental Breakfast

7:30 a.m. Welcome and Opening Remarks
*Mr. Bedell MHSA and
Ms. Miller MBA, SSBB, C-TAGME*

7:40 a.m. Management of Synthetic Designer Drugs
Dr. Reed

8:15 a.m. Refractory Hypoxia
Dr. Devine

8:50 a.m. Updates in Sepsis
Dr. Keithreddy

9:25 a.m. Handheld Ultrasound for Cardiac Arrest in Critical Care Medicine
Dr. Strony

10:00 a.m. Vent Modes/Types
Dr. Stamm

10:35 a.m. Nutrition Break

10:50 a.m. The Substance Addicted Patient in the ICU
Dr. Walsh

11:25 p.m. Luncheon will be provided

12:00 p.m. The Cancer Patient in the ICU
Dr. Evans

12:35 p.m. Review: Neuromuscular Blocking Agents in the ICU
Dr. Murray

1:10 p.m. VTE/PE
Dr. Wood

2:00 p.m. Nutrition Break
Breakout Sessions
(please select one session on registration form)

2:20 p.m. **Breakout A**
Catheter-directed thrombolytic therapy
Dr. Bonebrake

Breakout B
Workplace Violence - 2 parts - Active Shooter - The Combative Patient/Family
Dr. Gregory and Mr. Miller SPS, DTI

Breakout C
Post ICU Clinic
Dr. Layon

4:30 p.m. Adjournment

Registration

Critical Care Symposium • April 27, 2017

Registration Deadline: AApril 20, 2017

Registration Fee: \$85.00

To register online use this link: <https://go.geisinger.org/CriticalCare17>

Mail to:
Geisinger Health System
CPD Center
100 North Academy Avenue
Danville, PA 17822-1350

Name _____ GHS Employee Number (if applicable) _____

Home Address _____ Town _____ State _____ Zip _____

Place of Employment _____ Occupation/Degree(s) _____

Day Phone No. () _____ GHS Mail Code _____ E-mail address _____

☐ Enclosed is my check payable to: Geisinger

☐ Please charge registration fee to my VISA®/MC/AMEX/Discover® Card

Card# _____ Expiration Date _____

Person's Name as it appears on the credit card _____

Card Holder's Signature _____

Please select which
breakout session you will
be attending:
☐ Breakout A ☐ Breakout B
☐ Breakout C

