Critical Care in the ED

Wayne State University Department of Emergency Medicine in partnership with the Michigan College of Emergency Physicians is sponsoring the 9th installment of the Critical Care Practice in the Emergency Department Conference. The objective of this conference is to provide high level information concerning the management of critically ill patients.

We are very pleased with previous year’s turnouts and expect continuing success. The conference will be held at the Somerset Inn Conference Center in Troy, Michigan on Thursday, March 26, 2020 with an optional Mechanical Ventilator Workshop the day before. The curriculum will include leaders in medicine from the University of Michigan, Wayne State University, William Beaumont Hospital and Henry Ford Hospital. Previous attendees have described this conference as a “can’t miss” event for physicians and residents caring for critically ill patients.

*Robert Sherwin, MD, FACEP, Ronny Otero, MD, FACEP & Gina Hurst, MD - Program Co-Directors*

**Location**

*Somerset Inn, 2601 W Big Beaver Rd Troy, MI 48084, www.somersetinn.com* (one block east of the exclusive Somerset Mall) For overnight accommodations contact the Somerset Inn directly at (800) 228-8769 or (248) 643-7800 and mention the MCEP Critical Care Practice in the ED Conference to receive a preferred rate. Discounted room block prices and types are below and will expire on *March 4, 2020*:

<table>
<thead>
<tr>
<th>Room Type</th>
<th>Singles:</th>
<th>Doubles:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TOWER ROOM</strong></td>
<td>$114 +taxes</td>
<td>$114 +taxes</td>
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<tr>
<td><strong>EXECUTIVE WING ROOM</strong></td>
<td>$134 +taxes</td>
<td>$134 +taxes</td>
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*All rates are net, non-commissionable and are subject to the applicable tax at the time of the meeting.*

**Credit**

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American College of Emergency Physicians, the Michigan College of Emergency Physicians and Wayne State University School of Medicine. The American College of Emergency Physicians is accredited by the ACCME to provide continuing medical education for physicians.

The American College of Emergency Physicians designates this live activity for a maximum of 9.75 *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 9.75 hour(s) of ACEP Category I credit.

Please note the following credit breakdown per day:

- **March 25, 2020 WORKSHOP ONLY** – 4 hours of CME
- **March 26, 2020 CONFERENCE ONLY** – 5.75 hours of CME

**NEW* - Optional Mechanical Ventilator Workshop – Wednesday, March 25, 2020

*LOCATION: Beaumont Moceri Learning Center, 44201 Dequindre, Troy, MI 48085*

Emergency physicians are the first physicians to care for the critically ill and proficiency with managing respiratory failure is a key skill needed for day-to-day practice. Join Emergency/Critical Care experts in mechanical ventilation to elevate your skills. In this unique workshop, participants will:

- Learn the “knobology” of mechanical ventilation.
- Learn how to set initial ventilator parameters.
- Learn how to choose mode and ventilator settings for specific conditions.
- Learn how to troubleshoot patient-ventilator emergencies

This workshop will combine formal didactic lecture as well as interactive cases and hands-on ventilator management.

*Space is limited to 24 participants.* Sign up soon!  *The fee for the workshop is $75 in addition to the conference registration fee.*
Program Schedule

March 25, 2020
2:00 – 6:10 p.m. Mechanical Ventilator Workshop *(Optional – Additional $75 fee)*

March 26, 2020
7:15 – 7:55 a.m. Registration/Continental Breakfast/Visit Exhibits
8:00 – 8:25 a.m. TAVR – What Everyone Should Know
8:25 – 8:50 a.m. REBOA – Help! I’m bleeding and I can’t make it stop! – Ronny Otero, MD, FACEP
8:50 – 9:15 a.m. How Low Can You Go? – Initiating Vasopressors in the ED
9:15 – 9:40 a.m. Dear LVAD, I Hate You!
9:40 – 10:00 a.m. BREAK/VISIT EXHIBITS
10:00 – 10:50 a.m. Cardiac Arrest 2020
10:50 – 11:15 a.m. Oncologic Emergencies
11:15 – 11:40 a.m. Critical Care Billing
11:40 – 12:05 p.m. Pediatric High Flow Nasal Cannula: Just Blowing Hot Air?
12:05 – 12:55 p.m. LUNCH
12:55 – 1:20 p.m. Pediatric TBD
1:20 – 1:45 p.m. Inter-hospital Transfer of Critically Ill
1:45 – 2:10 p.m. Most Relevant Critical Care Articles of 2019
2:10 – 2:35 p.m. Obstetric Emergencies
2:35 – 3:00 p.m. Spinal Shock

Schedule may be subject to change.

Faculty

Jayna Gardner-Gray, MD
Associate Fellowship Program Director Critical Care Medicine; Senior Staff Physician Department of Emergency Medicine and Internal Medicine, Division of Pulmonary and Critical Care Medicine, Assistant Clinical Professor, Wayne State University.

Bophal Sarha Hang
Director of Medical Simulation & Assistant Professor of Emergency Medicine, William Beaumont Oakland University School of Medicine, Beaumont Health Systems.

Michael Nauss, MD, FACEP
Medical Director, Henry Ford Health System Revenue Cycle; Associate Medical Director & revenue Officer, Henry Ford Hospital, Department of Emergency Medicine.

Dan Nguyen, MD
Assistant Professor, Emergency Medicine & Pediatrics; Assistant Program Director of Pediatric Emergency Medicine Fellowship, Oakland University William Beaumont School of Medicine.

Brian O’Neil, MD, FACEP
Muntuswamy Dayanandan Endowed Chair, Department of EM, Wayne State University School of Medicine; Specialist - In-Chief, Detroit Medical Center.

James Paxton, MD, MBA, FACEP
Assistant Professor in EM, Wayne State University School of Medicine and MP2 Chairman of the Institutional Review Board at WSU; Director of Clinical Research, Detroit Receiving Hospital, Department of EM, Wayne State University SOM.

Jacqueline Pflaum- Carlson, MD
Senior Staff Physician, Department of Emergency Medicine, Division of Pulmonary and Critical Care Medicine; Director of Simulation, Division of Pulmonary and Critical Care Medicine, Henry Ford Hospital; Assistant Clinical Professor, Wayne State University.

Bradford Walters, MD, FACEP
Staff Physician, Emergency Department & Core Faculty, EM Residency Program, William Beaumont Hospital; Associate Clinical Professor, Oakland University – William Beaumont School of Medicine.

Program Co-Director
Robert Sherwin, MD, FACEP
Associate Professor of EM and Director of Clinical Research, Sinai Grace Hospital; ED Critical Care Director, Sinai Grace Hospital/DH, Wayne State University School of Medicine.

Program Co-Director
Ronny Otero, MD, FACEP
Associate Professor, Emergency Medicine, Oakland University William Beaumont School of Medicine; Adjunct Associate Professor, Emergency Medicine, University of Michigan School of Medicine.

Program Co-Director
Gina Hurst, MD
Vice Chair of Administrative Affairs, Division of Critical Care, Department of Emergency Medicine; Senior Staff Physician, Division of Pulmonary and Critical Care, Henry Ford Hospital; Assistant Professor of Emergency Medicine, Wayne State University.

Lee Benjamin, MD, FACEP
Director of Clinical Operations, Pediatric Emergency Center, Saint Joseph Mercy Hospital.

Christine M. Brent, MD
Clinical Instructor, Department of Emergency Medicine, University of Michigan Health System Assistant Medical Director, University of Michigan Survival Flight Deputy Director, Washtenaw Livingston County Medical Control Authority.