# 2019 CAMC

# CRITICAL CARE CONFERENCE

Robert C. Byrd Health Sciences Center West Virginia University, Charleston Campus

MONDAY APRIL 29, 2019











# Program overview and objectives

The 2019 CAMC Critical Care Conference will feature lectures, case presentations and educational sessions on a variety of acute and critical care issues facing health care professionals today. This one day conference will focus on current trends in the management of acute and critical care patients. The program is designed for physicians, nurses, pharmacists, respiratory therapists, advanced care practitioners and all allied health professionals involved in the care of adults in an acute or critical care setting. No pre requisites are required.

#### Upon completion of this program participants should be able to:

- Discuss the epidemiology and mechanisms of constipation and ileus in critically ill patients.
- Review the risk factors and outcomes associated with bowel dysfunction in the ICU.
- Understand the mechanisms and adverse effects of drugs commonly used to prevent and treat acute bowel dysfunction.
- Consider practice changes to minimize the severity or duration of ICU constipation and ileus.
- Understand the CMS guidelines/federal regulations governing the use of restraints
- Learn common pitfalls in documentation of pressure ulcers
- Understand basic nursing documentation dos and don'ts
- Review the epidemiology of stroke
- · Discuss the use of tPA in stroke
- Explain the patient selection in thrombectomy
- Explore the evolution of thrombectomy devices and latest strategies
- Review the supportive literature for advanced imaging in stroke
- Discuss the current guidelines in stroke intervention.
- Describe WV patient epidemiology as related to infective endocarditis and list possible causes
- List emergent management strategies for patients presenting with infective endocarditis and concomitant illicit drug use.
- Discuss acute aortic emergencies
- Review Point of Care Ultrasound use in post arrest care



### Accreditation

In support of improving patient care, CAMC Health Education and Research Institute is jointly 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.



Physicians – CAMC Health Education and Research Institute designates this live activity for a maximum of 7 AMA PRA Category I credit(s) ™. Physicians should only claim credit commensurate with the extent of their participation in this activity.

**Nurses** – The CAMC Health Education and Research Institute is an approved provider of continuing nursing education by the American Nurses Credentialing Center. This offering has been approved for 7 contact hours (JA0026-21-19-125)



Pharmacy – The CAMC Health Education and Research Institute is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. To receive credit, participants must complete the sign-in sheet, attend each session and complete an evaluation. ACPE credits will be posted online to the CPE Monitor within six (6) weeks following the activity. This knowledge based activity provides 7 contact hours JA0006133-0000-19-015-L01-P.

**Respiratory Therapy** – This program is accredited for 6.6 contact hours by the West Virginia Board of Respiratory Care, provider number is WVBORC 04-06-014.

**EMS** – The West Virginia Department of Health and Human Resources Office of Emergency Medical Services has approved this program for 7.5 contact hours. Program # 0103357.

**Social Work** – CAMC Health Education and Research Institute is an approved provider of continuing education by the West Virginia Board of Social Work Examiners. This program has been approved for 7 hours of social work credit. Approval number 490045.



# Program directors and faculty

#### David Adkins, MD

Assistant Professor Pulmonary and Critical Care Medicine WVU School of Medicine-Charleston Campus Charleston, WV

Mark C. Bates, MD, DSc, FACC, FSCAI Director of the Cardiovascular Fellowship and Director of Cardiovascular Research Advancement at CAMC Health

Education and Research Institute
Program Director, Cardiovascular
Fellowship

Charleston, WV

#### Marvin "Chip" Capehart II, J.D.

Associate General Counsel Office of the General Counsel Charleston Area Medical Center, Inc. Charleston, WV

#### Adam Crawford, D.O.

Charleston Area Medical Center Emergency Medicine Charleston, WV

#### Jerry Edwards, DO, MBA, FACEP

Chairman, Emergency Medicine CAMC Health System Charleston, WV

#### James S. Harman, D.O.

Endovascular Surgeon WV Ortho Neuro Charleston, WV

# Brian M. Hodges, PharmD, BCPS, BCNSP

Market Clinical Director, Charleston Area Medical Center CPS Medication Management Clinical Assistant Professor West Virginia University School of Pharmacy Charleston, WV

#### Barry Mitchell, MD

CAMC Emergency Medicine Providers Charleston, WV





# Agenda - April 29

#### **Auditorium**

Robert C. Byrd Health Sciences Center, West Virginia University-Charleston Campus

7:30 a.m. Registration / Continental Breakfast
 8:00 a.m. Welcome / Introductions
 Heidi Edwards, CNO - CAMC Health System
 8:15 a.m. Advances in the Neuroendovascular Treatment
 of Acute Stroke

9:00 a.m. Sepsis: A time line from Past to Present Adam Crawford, DO

James Harman, DO

10:00 a.m. Break/Exhibit Visitation

10:15 a.m. Restraints: All Tied Up and Nowhere to Go! Pressure Ulcers: I've Got You Under My Skin

Documentation: Darned if You Do, Darned if You Don't

Marvin "Chip" Capehart II JD

11:00 a.m. **Drug Related Endocarditis: Diagnosis and** 

Treatment Options

Mark Bates, MD

12:00 p.m. Lunch Break

1:00 p.m. Life after the ICU David Adkins, MD

1:45 p.m. Constipation in the ICU: Playing the "Surgeon's" Music

Brian Hodges, Pharm D

2:45 p.m. **Break / Exhibit Visitation** 

3:00 p.m. Acute Aortic Emergencies

Jerry L Edwards, DO

3:45 p.m. Point of Care Ultrasound use during post arrest care

Barry Mitchell, MD

4:15 p.m. **Q&A** 

4:30 p.m. Course Evaluation / Adjournment



### Location



Auditorium Robert C. Byrd Health Sciences Center West Virginia University– Charleston Campus 3110 MacCorkle Ave. SE, Charleston, WV 25304.

(Adjacent to CAMC Memorial Hospital). The facility is located on WV Route 61, east of downtown Charleston and is easily accessible from the 35th Street exit of I-64 east and I-77 south, and the MacCorkle Avenue exit of I-64 west and I-77 north.

### **Parking**

Parking is available on-site. CAMC employees may park in the employee parking building. Non-CAMC employees may park in the visitor parking areas. Participants are responsible for parking fees.

If you require special accommodations and/or assistance, please inform us prior to your arrival at the conference.

### **Accommodations**

Participants are responsible for making their own lodging reservations. Convenient lodging may be found at the following locations:

#### Nearby:

Charleston Town Center Marriott 200 Lee Street (304) 345-6500

Embassy Suites Hotel 300 Court Street (304) 347-8700 Hampton Inn

1 Virginia Street, West (304) 343-9300

Four Points by Sheraton Charleston 600 Kanawha Blvd. E (304) 344-4092



# Cancellations and substitutions policy

You may cancel your registration up to 10 business days before the program and we will refund your full registration. If you need to cancel less than 10 business days prior to the program you may 1) send a substitute from your organization or 2) transfer your registration fee to another program of your choice that is scheduled within 12 months of your original event. Please note, if you don't cancel and don't attend you are still responsible for payment.

## Comfort zone

Although every effort is made to have a comfortable temperature in the meeting rooms, we realize everyones comfort zone is different. Therefore, please bring a sweater or light jacket in case the room is too cool for our comfort.

### Disclosure

It is the policy of the CAMC Institute that any faculty (speaker) who makes a presentation at a program designated for AMA Physician's Recognition Award (PRA) Category I or II credit must disclose any financial interest or other relationship (i.e. grants, research support, consultant, honoraria) that faculty member or spouse/partner has with the manufacturer(s) of any commercial product(s) that may be discussed in the educational presentation.

Program planning committee members must also disclose any financial interest or relationship with commercial industry that may influence their participation in this conference. All faculty and planning committee members have disclosed that no relationships exist.



## Register online at

### camcinstitute.org/conference

### 2019 CAMC Critical Care Conference Monday, April 29, 2019

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I	CAMC employees					
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