

2019 West Virginia Trauma Symposium

at Stonewall Jackson
Resort & Conference Center
Roanoke, WV

Wednesday - Friday,
Sept. 18 - 20, 2019



JON MICHAEL MOORE
TRAUMA CENTER

Register online at
camcinstitute.org/conference



Program overview and objectives

We would like to invite you to the 2019 West Virginia Trauma Symposium to be held at the Stonewall Resort, Roanoke, WV. This conference is designed for trauma surgeons, general surgeons, emergency room physicians, nurses, mid level providers and pre-hospital health care, coding specialists, pharmacists, and health information professionals. A registrar workshop will be presented as a separate meeting during the closing day of the conference. All registrars working in the trauma arena are encouraged to attend. This conference will represent a collaborative effort between experts in various trauma disciplines from around West Virginia. The speakers will present progressive and challenging issues in the field of trauma care. A poster session will also be held highlighting trauma research throughout the state.

The State Trauma Audit Review (STAR) meeting will be held on Saturday, September 21, 2019. All conference attendees are invited to attend.

Objectives:

At the conclusion of this program participants should be able to:

- Describe types of burn injuries and different degrees of burns
- Identify the immediate priorities of the initial stabilization following thermal injury
- Inform on diagnosis/nomenclature of concussion
- Inform audience standards of sideline evaluation
- Broaden understanding of testing and clinic management
- Expand knowledge base for future care
- Review the care of the brain injured patient
- Describe ballistic injuries in acute trauma care



Objectives — Continued

- Explain the emergency care of the ECS (Emergency Circulatory Support) patient
- Review the medical management of the TBI Patient
- Explain and discuss compassion fatigue and burn out
- Describe the management of critical care patient prior to the ER
- Review current management of the thoracic injuries in the trauma patient
- Discuss neuro vascular interventions in trauma
- Explain active shooter protocol
- Review the treatment and care of the trauma pediatric patient
- Explain the use of ultrasound in trauma care
- Discuss and debate current research and trauma literature





Accreditation

In support of improving patient care, this activity has been planned and implemented by the WV Medicine, Cabell Huntington Hospital, St. Marys Hospital and CAMC Health Education and Research Institute. 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.



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

Physicians – CAMC Health Education and Research Institute designates this live activity for a maximum of 18.25 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 7.5 contact hours (JA0026-21-19-161) for 9/18/2019 7.00 contact hours (JA0026-21-19-162) on 9/19/2019 and 3.75 contact hours (JA0026-21-19-163) on 9/20/2019. Total Hours – 18.25

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 18.25 contact hours (JA0006133-9999-19-047-L01-P).

EMS – An application has been submitted to the WV Office of EMS. Credit approval is pending.





Program faculty and planning committee *(Listed alphabetically)*

Frank C. Lucente, MD, FACS

Conference Chair
Professor of Surgery
Robert C. Byrd Health
Sciences Center
of West Virginia University/
Charleston Campus
Director, Trauma Services
Charleston Area Medical Center
Charleston, WV

Patrick C. Bonasso, II MD MBA

Surgical Resident
WVU School of Medicine
Morgantown, WV

Marc P. Dotson, DO

CAMC Emergency Medicine
Charleston, WV

E. Wesley Ely, MD, MPH

Pulmonary and Critical Care
and Health Services Research
Vanderbilt University and
VA-GRECC
Nashville TN

Andy Gilliland, MD

Assistant Professor
Primary Care Sports Medicine
Marshall Health
Huntington, WV

Daniel Grabo, MD

Associate Professor
Trauma, Acute Care Surgery and
Surgical Critical Care
WVU School of Medicine
Morgantown, WV

Patrick Greiffenstein, MD

Assistant Professor of
Clinical Surgery
LSU Health Sciences Center
School of Medicine
Department of Surgery
Section of Trauma and Critical
Care Surgery
New Orleans, LA

James S. Harman, D.O.

Endovascular Surgeon
WV Ortho Neuro
Charleston, WV

Debbie Harrell, RN, MSN, NE-BC

Director, Professional Relations
Shriners Hospital for Children
Cincinnati, OH

David F. Hubbard, MD

Professor, Program Director
Chief of the Section of
Orthopedic Trauma Surgery
Director of Resident Education
Department of Orthopedics
West Virginia University
Morgantown, WV

Continued on next page



Faculty – Continued

Amy Kolarova, DO

Staff Psychiatrist
Shepherd Center
Atlanta, GA

P. S. Martin, MD FACEP, FAEMS

Director
Division of Prehospital Medicine
WVU Medicine Department of
Emergency Medicine
Associate Professor
Emergency Medicine
WVU School of Medicine
Morgantown, WV

Jeffrey Mullen, MD

Charleston Area Medical Center
Emergency Department
Charleston, WV

**Kathy Parkes, MSN-Ed, RN, IBCLC,
RLC, FILCA**

Certified Compassion Fatigue
Educator
San Antonio, TX

Gregory Schaefer, DO, FACS

Associate Professor
Trauma, Acute Care Surgery
And Surgical Critical Care
Associate SICU Director and
Director of SICU Education
Morgantown, WV

Adam Ubert, MD

CAMC Cardiothoracic Surgery
Charleston, WV

Charles R. Whiteman, MD

Associate Professor
Department of Emergency
Medicine
WVU Healthcare
Morgantown, WV





Agenda – Day 1 / Wednesday, Sept. 18

- 7:00 a.m. **Conference registration desk open**
- 7:15 a.m. **Continental breakfast / networking**
- 8:00 a.m. **Welcome and introduction**
- 8:15 a.m. **Emergency care of the Mechanical Circulatory Support (MCS) patient**
PS Martin, MD
- 9:30 a.m. **Concussion from the field to the clinic**
Andy Gilliland, MD
- 10:30 a.m. **BREAK**
- 10:45 a.m. **Ballistic injuries**
Patrick Greiffenstein, MD
- 11:45 a.m. **LUNCH BREAK**
- 12:45 p.m. **The First 24 hours: Acute Burn Care Management**
Debbie Harrell, RN, MSN
- 1:45 p.m. **“I Quit” Compassion fatigue and burnout**
Kathy Parkes
- 2:45 p.m. **BREAK**
- 3:00 p.m. **Critical care before ER**
Greg Schaefer, DO
- 4:00 p.m. **Medication management of Traumatic Brain Injury (TBI)**
Amy Kolarova, DO
- 5:00 p.m. **Adjourn – Day One**



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Agenda – Day 2 / Thursday, Sept. 19

Morning Session

- 7:00 a.m. Conference registration desk open
- 7:15 a.m. Continental breakfast / networking
- 7:50 a.m. Welcome and introduction
- 8:00 a.m. **A new frontier in critical care:
Saving the injured brain**
E. Wesley Ely, MD, MPH MD
- 9:30 a.m. **Thoracic trauma**
Adam Ubert, MD
- 10:30 a.m. **BREAK – EXHIBIT VISITATION**
- 11:30 a.m. **Survivor story**
Tyler Moore
- 12:00 p.m. **ADJOURN AND AFTERNOON BREAK**



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Agenda – Day 2 / Thursday, Sept. 19

Evening Session

5:30 p.m.

Pediatric trauma

Jeff Mullen, MD

6:15 p.m.

Immobilizing fractures for transport to the Level I trauma center

David Hubbard, MD

7:00 p.m.

BREAK WITH DINNER BUFFET

7:30 p.m.

Trauma literature review

Daniel Grabo, MD

8:00 p.m.

Pediatric trauma literature review

Patrick Bonnasso, MD

8:30 p.m.

Poster session

Charles R Whiteman, MD

9:30 p.m.

EVENING SESSION ADJOURN



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Agenda – Day 3 / Friday, Sept. 20

- 7:15 a.m. **Registration desk opens / breakfast**
Exhibit Visitation
- 8:00 a.m. **Welcome and overview for the day**
- 8:15 a.m. **Ultrasound and trauma**
Marc Dotson DO
- 9:00 a.m. **Neurointervention**
James Harman, DO
- 9:45 a.m. **BREAK**
- 10:00 a.m. **Alternative treatment to avoid blood transfusions**
Hayward Harper
- 10:30 a.m. **Active shooter in your hospital**
WV State Police
- 12:00 p.m. **CONFERENCE ADJOURN**





Location

Stonewall Resort, Roanoke, WV



Situated within the 2,000-acre Stonewall Resort State Park and combining rustic grace, world-class recreation and superior hospitality, the AAA-Four Diamond rated Stonewall Resort is fast becoming the region's premier vacation and conference destination.

For additional information or reservations, contact Stonewall Resort at 1-888-278-8150, or visit the Web site at www.StonewallResort.com



Accommodations

A block of rooms are being held for this conference until Sunday August 18, 2019. To secure your room at Stonewall Resort, call 1-304-269-7400 and state that you will be attending the 2019 West Virginia Trauma Symposium.

Conference Room rates are:

- \$248.00 per person per night (Single)
- \$184.00 per person per night (Double)
- \$161.00 per person per night (Triple)
- \$149.00 per person per night (Quad)

Rates do not include resort fee, 12% WV State and local tax. We encourage participation by all individuals. If you have a disability, advance notification of any special needs will help us better serve you.

Please note that individuals wishing to extend their stay beyond the conference date will be charged the regular rate.





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 everyone's 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 Physicians 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

Registration form

2019 West Virginia Trauma Symposium Wednesday, Thursday and Friday Sept. 18-20, 2019

Name _____

Degree/Specialty _____

Address _____

City/State/Zip _____

Phone _____

Email _____

Hospital/Institution _____

NABP # and DOB (MMDD format) _____
(NABP and DOB must be provided to receive continuing pharmacy education credits.)

Conference fee:

Physicians	\$450 3 day conference
	\$175 per individual days
Nurses/EMT/Paramedic/Other	\$350 3 day conference
	\$150 per individual days
Medical students/residents	\$No Charge

Conference fee includes registration fee, credit processing fee and course materials. Please note that payment must accompany registration.

You may register online at camcinstitute.org/conference

Method of payment: MasterCard VISA Check enclosed

Account # _____

Expiration date _____ Amount _____

Signature _____

Make check payable to: CAMC Institute
and return to: CAMC Health Education and Research Institute
3110 MacCorkle Ave. SE
Charleston, WV 25304



email: institute@camc.org
Phone: (304) 388-9960
Fax: (304) 388-9966



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