# Agonda

Agenda		
	Feb. 10, 2016- Opening Session-	
0	numa Workshop - Stonewall Ballroom 2	
7:30 a.m.	Workshop registration desk opens Continental breakfast/Networking	
8:00 a.m.	Welcome and Agenda Review for the Day	
8:15 a.m.	"Hyperoxemia" – Janet Taylor, RN	
9:15 a.m.	"Spinal Cord Injuries-The First 72 hours" – Dorea Fowler, RN	
10:15 a.m.	Break	
10:30 a.m.	"Wet, Dry or Even: Fluid Resuscitation Goals" – Barbara McLean, FNP	
12:00 p.m.	Lunch at Stillwater's	
1:00 p.m.	"Managing the Difficult Airway" – Marty Henley, CRNA	
1:45 p.m.	"I have a Crush on You" – Janet Taylor, RN	
2:30 p.m.	Break	
2:45 p.m.	"PTSD" – Silouan Green	
4:00 p.m.	"Tales of Twisters and Ryder Trucks - The OKC Pediat Mass Casualty Experience" – Robert Letton, MD	
4:30 p.m.	Closing Remarks/Review/Evaluation	
6:30 p.m.	"PTSD – Is your Institution Ready?"	
	Workshop: Building a PTSD Program in your	
	Institution - Silouan Green	
Thursday, F	eb. 11, 2016- WV Trauma Symposium – Opening Session I - Stonewall Ballroom 1 & 2	
7:30 a.m.	Workshop registration desk opens Continental breakfast/Networking	
8:00 a.m.	Welcome and Conference Overview - F.C. Lucente, MD	
8.15 a m	Vormoto Speaker "Dodietric Trauma"	

7 .50 d.III.	Workshop registration desir opens	
	Continental breakfast/Networking	
8:00 a.m.	Welcome and Conference Overview	
	<ul> <li>F.C. Lucente, MD</li> </ul>	
8:15 a.m.	Keynote Speaker "Pediatric Trauma"	
	- Todd Maxson, MD	
9:15 a.m.	"Managing Anticoagulation Reversal"	
	- Miguel Matos, MD	

- Barbara McLean, RN

- Bruce Horswell, MD

"State Trauma Systems" – Todd Maxson, MD

"Future Topics in Trauma Care" – F.C. Lucente, MD

"Managing Hemorrhage in Facial Trauma"

Closing Remarks/Review/Evaluation

10:00 a.m. Break

"Head trauma update: What do you mean? What do 10:15 a.m.

you know?" – John Schmidt, MD "Connecting the Complexity of Critical Illness"

11:00 a.m.

12:00 p.m. Lunch at Stillwater's "Throw Away Your Gradebook-Physiologic

1:00 p.m.

Management of Solid Organs" - Robert Letton, MD 1:30 p.m. "Trauma Literature Review" – Alison Wilson, MD Break/Visit with Exhibitors

2:15 p.m. 2:30 p.m.

3:15 p.m.

4:00 p.m. 4:30 p.m.

6:00 p.m.

Dinner Session: Poster & Research Presentations "Trauma Research across WV"- Sponsored by

HealthSouth

### Friday, Feb. 12, 2016- WV Trauma Symposium Session II -Stonewall Ballroom 2

Conference registration desk opens 7:30 a.m. Breakfast/ Networking

"Chill Out- The two sides of the story" 8:00 a.m.

Janet Taylor, R.N. Track One

"Geriatric Trauma" – Uzer Khan, MD 8:45 a.m. ETCO2 - Brett Wellman, FNP 9:15 a.m.

10:00 a.m. Break

10:15 a.m. "Maxillofacial Trauma" – Renie Daniel, MD

11:15 a.m. "Trauma Jeopardy" 12:15 p.m. Closing Remarks - F C Lucente, MD

### Track Two (EMS Breakout)

"TXA Protocol" - Audis Bethea, PharmD 8:45 a.m. "Blood Products in the Field - What we Know" -9:15 a.m. HealthNet Aeromedical Services

10:00 a.m.

"You Put CELOX Where?" - Jodi Pritchard, RN 10:15 a.m.

11:15 a.m. "Trauma Jeopardy"

12:15 p.m. Lunch

1:00 p.m. "Case Reviews" – Kelly Rennie, MD

2:30 p.m. "Does Size Really Matter?" Tracey Corbin, NREMT-P 3:30 p.m. "Shock by the Numbers" - Brett Wellman, FNP

4:30 p.m. Closing Remarks

# Comfort Zone

Every effort is made to have a comfortable temperature in the meeting rooms and we realize everyone's comfort zone is different. Please bring a sweater or light jacket in case the room is to cool.

# Location

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 website at www.StonewallResort.com.

A block of rooms are being held for this conference until Sunday January 10, 2016 To secure your room at Stonewall Resort, call 1-304-269-7400 and state that you will be attending the 2016 West Virginia Trauma Symposium Group code # 502826. Conference Room rates are \$110.00 per person per night (all rooms).

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

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







# 2016 West Virginia Trauma ymposium















# Registration Form

## 2016 West Virginia Trauma Symposium February 10-12, 2016

Name:				
Degree/Specialty:				
Hospital/Institution:				
Address:				
City/State/Zip				
Work phone:				
Home phone:				
E-mail address:				
Conference fees:				
Physicians'	\$450 Whole conference \$150 Cost per day			
Nurses/EMT/Paramedic/Other	\$300 Whole conference \$100 Cost per day			
Medical Students/Residents	No Charge			
Course fee includes credit processing fee, course materials, noted meals and reception.				
Online registration is encouraged. Please visit www.camcinstitute.org/education				
Mothod of narmant.				
Method of payment:  ☐ MasterCard ☐ Visa ☐ Check enclosed				
Account number				
Expiration date				
Amount				
Signature				
Make check payable to CAMC Health Education and Research Institute and return to:				
	Phone: (304) 388-9960 Fax: (304) 388-9966			

# Cancellations and Substitution Policy

Email: institute@camc.org

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 with in 12 months of your original event. Please note, if you don't cancel and don't attend you are still responsible for payment

# Conference Overview and Objectives

We would like to invite you to the 2016 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, prehospital health care providers, coding specialists 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 the United States. A trauma nursing workshop will be held on the opening day of the conference featuring topics on surgical trauma, neurological trauma and complications. 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. Committee meetings will begin Friday afternoon Feb. 12, 2016. The State Trauma Audit Review presentations will be held on Saturday, Feb. 13, 2016. All conference attendees are invited to attend.

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

- Review current standards, guidelines and options in head trauma management
- Review syncopal indications for head trauma
- Review the care of the spinal cord injury patient in the first
- Discuss fluid resuscitation goals for the trauma patient
- Review the management of the difficult airway
- Discuss the stigma of PTSD and mental health trauma, understand the reality of
- its development
- Create a culture of PTSD healing in your organization, and
- Review the management of anticoagulation reversal in the trauma patient
- Connect the complexity of critical illness in the trauma
- Review the trauma research literature and its impact on
- Identify common patterns of maxillofacial injuries and their management
- Recognize maxillofacial injuries that require urgent treatment
- Differentiate natural and man-made disasters
- Discuss guidelines for pediatric triage
- Review state trauma systems and their role
- Review lessons learned from the OKC Bombing and Moore Tornadoes
- Review grade-based management of solid organ injuries
- Discuss the management of solid organ injury
- Differentiate between Crush Injury and Crush Syndrome
- Identify 2 complications that occur with Crush Syndrome
- Identify the interventions performed when treating Crush Syndrome.
- Define the degrees of severity of hypothermia
- List at least 3 benefits of hypothermia (accidental or induced)
- Discuss after-drop phenomenon and how to prevent it
- List three predisposing factors that can lead to hypothermia (accidental)
- List at least 3 indications for inducing hypothermia
- Define "oxygen free radical" and how it can inhibit healing
- Discuss the future of trauma care including the use of robotics and virtual systems

- Discuss the evaluation and management of the geriatric trauma patient
- Review end tidal carbon dioxide monitoring in the prehospital trauma patient

### Program Faculty and Planning Committee Frank C. Lucente, MD, FACS

**Conference Chair** 

Professor of Surgery

Robert C. Byrd Health Sciences Center Of West Virginia University/Charleston Division

Director, Trauma Services

Charleston Area Medical Center

Charleston, West Virginia

### Audis Bethea, Pharm.D., BCPS

Clinical Pharmacy Specialist

Trauma/Surgery Service

Charleston Area Medical Center- General Hospital

Charleston, West Virginia

### Renie Daniel, MD

Surgery Resident

CAMC/ WVU Charleston Division Charleston, West Virginia

### Dorea Fowler, RN, BSN, CRRN

Admissions Liaison

Shepherd Center Atlanta, Georgia

### Silouan Green

President/Founder at Everon LLC

Silouan LLC

Indianapolis, Indiana

### Marty Henley, CRNA

Chief CRNA

CAMC Health System

Charleston, West Virginia

### Bruce B Horswell, MD, DDS, MS FACS

Medical Director- FACES

CAMC Physicians Group Facial Surgery

Charleston, West Virginia

### Uzer Khan, MD

Assistant Professor Department of Surgery

West Virginia University School of Medicine Morgantown, West Virginia

### Robert W Letton, MD

Professor, Pediatric Surgery

Paula Milburn Miller Chair,

Pediatric Surgery Children's Medical Research Institute/Children's

Hospital Foundation

University of Oklahoma College of Medicine

Oklahoma City, Oklahoma

### Miguel A Matos, DO

### WVU Physicians of Charleston

WVU School of Medicine General Surgery

Trauma and Acute Care

Charleston, West Virginia

### Robert T Maxson, MD

Professor of Surgery

University of Arkansas Medical Sciences

Trauma Medical Director

Arkansas Children's Hospital

Little Rock, Arkansas

### Barbara McLean, MN, RN, CCNS-BC, NP-BC, CCRN, FCCM

Grady Health System, Grady Memorial Hospital

Critical Care Specialist Grady Memorial Hospital, Emory University, Atlanta, Georgia

### Kelly Rennie, MD

WVÚ Physicians of Charleston

WVU School of Medicine

General Surgery

Trauma and Acute Care Charleston, West Virginia

### John C Schmidt, MD

Neurological Associates Charleston, WV

### Janet Taylor, RN, BSN, CEN, CCEMT-P

Mercy Life Line

Springfield, Missouri

### Brett K Wellman, APRN, NP-C, NREMT-P

Chief Medical Officer, NP-C

Minnie Hamilton Health Care Center Grantsville, WV

### Charles R Whiteman, MD

Associate Professor

Department of Emergency Medicine

WVU Healthcare Morgantown, WV

Morgantown, WV

### Alison Wilson, MD, FACS

Vice Chair and Associate Professor of Surgery Skewes Family Chair in Trauma Surgery WVU School of Medicine

# Accreditation

Physicians - CAMC Health Education and Research Institute's CME program is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians. The CAMC Health Education and Research Institute designates this live activity for a maximum of 19.75 AMA PRA Category I credit(s) ™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Nurses - The CAMC Health Education and Research Institute is an approved provider of continuing nursing education by West Virginia Nurses Association (AO-212), an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. This program has been approved for 8.75 contact hour(s) P015-17-15986 for Day 1, Feb. 10, 2016. Day 2, Feb. 11, 2016 is accredited for 7.75 contact hours PO15-17-15987. Day 3, Feb. 12, 2016 is accredited for 3.25 contact hours. PO15-17-15988. Total nursing contact hours 19.75 contact

Pharmacy - The CAMC Health Education and Research Institute is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. This knowledge based activity provides up to 19.50 contact hours. Day 1- 6.75 contact hours, UAN#

0554-0000-16-001-L04-P, Evening Workshop- 2 contact hours, UAN#0554-0000-16-

hours PO15-17-15985 for full conference.

Day 2- 6.75 contact hours, UAN# 0554-0000-16-003-L04-P, and Day 3- 4 contact hours, UAN# 0554-0000-16-004-L04-P. CAMC Institute will report your participation in the program to NABP CPE Monitor within 6 weeks for all participants who successfully complete each day(s). Successful completion includes attending the entire day(s), registering your attendance and completing a program evaluation.

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 19.75 hours of social work credit. Approval number 490045

EMS - An application for EMS credit has been submitted to the WV Office of Emergency Medical Services. Credit is pending.