The 18th Annual
Rao R. Ivatury Trauma Symposium

Extreme Injuries & Injuries of Extremities

Wednesday, March 29, 2017

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#VCUTrauma
## Schedule

### March 29, 2017

Register online at [ctcce.vcu.edu/ivaturysymposium](http://ctcce.vcu.edu/ivaturysymposium)

<table>
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<tr>
<th>A.M.</th>
<th>Time</th>
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<tr>
<td></td>
<td>7:00 – 7:30</td>
<td><strong>Registration &amp; Continental Breakfast</strong></td>
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<td>7:30 – 7:45</td>
<td><strong>Welcome &amp; Opening Remarks</strong></td>
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<td><em>Dr. Vigneshwar Kasirajan, MD</em></td>
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<td>Professor and Chair, VCU Health</td>
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<td>Department of Surgery</td>
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<td><em>Deb Zimmerman, DNP, RN, NEA-BC, FAAN</em></td>
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<td>Chief Nursing Officer, VP of Patient Care Services</td>
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<td><em>Michel B. Aboutanos, MD, MPH</em></td>
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<td>Professor and Chief, VCU Health</td>
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<td>Trauma Center</td>
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<td>7:45 – 8:25</td>
<td><strong>Orlando Shooting – Lessons Learned</strong></td>
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<td><em>Michael L. Cheatham, MD</em></td>
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<td>8:25 – 9:05</td>
<td><strong>Stop the Bleed Campaign</strong></td>
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<td><em>Alan Rossi, MD</em></td>
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<td>9:05 – 9:45</td>
<td><strong>Psychological Reactions Following Disasters &amp; Terror Events</strong></td>
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<td><em>Krzysztof Kaniasty, PhD</em></td>
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<td>9:45 – 10:05</td>
<td><strong>Break with Exhibitors – Visit Abstract Posters</strong></td>
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### Session I

**Moderator:** Michel B. Aboutanos, MD, MPH

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<th>Time</th>
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<tr>
<td>10:05 – 10:30</td>
<td><strong>Mini Oral Presentations</strong></td>
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<td><em>Matthew Ellenberg, Michael Joyce, MD</em></td>
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<td>and Clifton Lee, MD</td>
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### Session II

**Moderator:** James Whelan, MD

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<th>Time</th>
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<tr>
<td>10:30 – 11:10</td>
<td><strong>Extremity Injuries in Prehospital and Austere Settings</strong></td>
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<td><em>Gabor Bagameri, MD</em></td>
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<td>11:10 – 11:50</td>
<td><strong>Extremity Vascular Injuries – Multidisciplinary Approach</strong></td>
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<td><em>Mark Levy, MD</em></td>
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### Session III

**Moderator:** Stephanie Goldberg, MD

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<td>11:50 – 12:20</td>
<td><strong>Case I Presentation – Complex Trauma Requires a Multidisciplinary Effort</strong></td>
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<td><em>Levi Procter, MD</em></td>
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<td>11:50 – 1:00</td>
<td><strong>Poster Presentations – Leichtle/Rumsey</strong></td>
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<td>12:20 – 1:00</td>
<td><strong>Lunch with Exhibitors – Visit Abstract Posters</strong></td>
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Session IV
12:50 – 12:55  Presentation: Frederick P. Parker Award  
Jay Gould Jr., RN, EMT-P

12:55 – 1:00  Presentation: Rao R. Ivatury Award  
Michel B. Aboutanos, MD, MPH, FACS

Session V
Moderator: Beth Broering, RN and Jeff Haynes, MD

1:00 – 1:40  Nursing & Extremity Trauma in the ICU  
Rene Grobler, RN

1:40 – 2:20  Burns of Extremities – System Based Approach  
Michael Feldman, MD

2:20 – 3:00  Extremity Injuries & Pediatric Trauma  
Victoria Kuester, MD

3:00 – 3:20  Coffee Break with Exhibitors – Visit Abstract Posters

Session VI
Moderator: Sudha Jayaraman, MD, MSc

3:20 – 3:50  Case II Presentation – Management of MCC in an Austere Environment After an Earthquake  
Edgar Rodas, MD

3:50 – 4:20  Case III Presentation – Hemorrhagic Shock in the Pregnant Trauma Patient  
Rahul Anand, MD

Session VII
Moderator: Michel B. Aboutanos, MD, MPH

4:20 – 4:30  Presentation – Abstract Winners:  
Stefan Leichtle, MD

4:30 – 4:35  Closing Remarks: Michel B. Aboutanos, MD, MPH, FACS

NB: (B-Con COURSE – CTCCE – 2:30-4:30)
Speakers

Rahul Anand, MD, FACS
Associate Professor of Surgery
Department of Surgery
Division of Acute Care Surgical Services
VCU Health

Gabor Bagameri, MD
Assistant Professor of Surgery
Department of Surgery
Division of Cardiothoracic Surgery
VCU Health

Michael L. Cheatham, MD
Chief Surgical Quality Officer
Orlando Health Orlando Regional Medical Center

Michael Feldman, MD
Medical Director
Evans-Haynes Burn Center
VCU Health

Rene Grobler, RN
Trauma Programme Manager
Netcare Milpark Hospital
Level I Trauma Centre

Krzysztof Kaniasty, PhD
Professor of Psychology
Indiana University of Pennsylvania

Victoria Kuester, MD
Associate Professor of Surgery
Department of Orthopaedic Surgery
VCU Health

Mark Levy, MD
Chair, Division of Vascular Surgery
Chair of Vascular Surgery
VCU Baird Vascular Institute
VCU Health

Levi Procter, MD, FACS
Assistant Professor of Surgery
Department of Surgery
Division of Acute Care Surgical Services
VCU Health

Edgar Rodas, MD, FACS
Associate Professor of Surgery
Department of Surgery
Division of Acute Care Surgical Services
VCU Health

Alan Rossi, MD
Assistant Professor of Surgery
Department of Surgery
Division of Acute Care Surgical Services
VCU Health
Course Description

Extreme Injuries & Injuries of Extremities is a multidisciplinary conference designed to inform attendees about current challenges in trauma care throughout the continuum and will emphasize the special care of extremity injuries from the street to definitive care and rehabilitation in the urban and austere environments. The Symposium will highlight the Stop the Bleed Campaign teaching effective bleeding control techniques in the face of a life-threatening external hemorrhage. The Symposium will also offer the Bleeding Control Basic (BCON) Course.

Target Audience

Physicians (faculty and house staff), nurses and EMS providers who participate in the care of the injured patient.

Learning Objectives

At the conclusion of this meeting the successful learner should be better able to:
• Identify current standards of care for the treatment of geriatric trauma patients
• Identify current standards of care for the treatment of pediatric trauma patients
• Identify current strategies in the pre-hospital treatment for extremity injuries and the use of tourniquets and hemostatic agents
• Discuss the Hartford consensus and the regional implementation of the “Stop the Bleed” campaign
• Discuss the management of extremity injuries in austere conditions
• Explore the current management of vascular extremity injuries
• Discuss the multidisciplinary management of the mangled extremity

• Explore current identification and management strategies for compartment syndrome in the intensive care unit
• Identify a comprehensive approach to the management of the extremities in the post acute and recovery phase

Hotel Reservations*

Visit www.marriott.com or call (804) 643-3400 to make a reservation. On-site and valet parking available. Self-parking can be found in area garages, including the one attached to the hotel lobby at 5th and Marshall Streets.
* Ask for VCU Rate

Accreditation and Credit

Physicians

University Health Services Professional Education Programs (UHS-PEP) of Virginia Commonwealth University Health System is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

UHS-PEP designates this live activity for a maximum of 7.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This continuing education activity meets the criteria of Virginia Commonwealth University and the Southern Association of Colleges and Schools. 0.5 CEUs will be awarded and recorded with the University.

Conference Questions or Special Conference Accommodations

Call (804) 827-1207
Rao R. Ivatury Trauma Symposium

Registration online preferred at www.ctcce.vcu.edu/ivaturysymposium

March 29, 2017
Richmond Marriott, 500 East Broad Street, Richmond, Virginia 23219

Please PRINT information below

First name                            Last name

Firm

Degree/Specialty/Certification

(W) Telephone                                            Fax

(H) Telephone

Email (required)

Mailing address for credit card

City                                               State       Zip

Registration Fees are non-refundable

☐ $160 MD/DO
☐ $110 NP
☐ $80 RN
☐ $60 EMS
☐ $60 Social Worker/Therapist

☐ $40 Admin/Resident/Student
☐ Special Dietary Needs ___________________________

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CREDIT CARD INFORMATION

☐ Visa   ☐ Mastercard   ☐ Discover   ☐ Amex

Name on credit card

Expiration date

Credit card #

Security code

Signature

Make check payable to: MCV Foundation

Mail Registration Form and Check to:
CTCCE
P.O. Box 980044
Richmond VA, 23298-0044