19th Annual Trauma Conference
Rising to the Challenge: Innovations in Trauma

Thursday, April 6, 2017 | 7:45 a.m. - 5 p.m.
Southwestern Baptist Theological Seminary
Riley Center | 1701 West Boyce Avenue | Fort Worth, TX 76115

Register online at TexasHealth.org/CME
This conference is open to physicians, pharmacists, nurses, advanced practice providers, physical therapists, students, and health care professionals who care for trauma patients.

Upon completion of this educational activity, participants should be able to:

**A Rib to Spare – Thoracic Injury Management**
- Discuss and define the lethality of thoracic injuries
- Outline signs and symptoms often encountered in thoracic injuries
- Discuss evidence-based, mitigating procedures for selected thoracic-injury management

**Traumatic Cervical Fractures**
- Examine the risk of cervical spine injury associated with blunt trauma
- Review the appropriate evaluation for cervical spine fractures
- Discuss the options for diagnosis of ligamentous injury of the cervical spine

**G-60 Geriatric Trauma – Building a G-60 Trauma Service**
- Describe what is different about geriatric trauma: prevalence, mechanism and outcome
- Provide reasons why trauma care given to older trauma patients should be distinctive from care that younger trauma patients require with the same injury
- Describe components of an interdisciplinary G60 program: resources, processes and outcomes

**Surgical Techniques and ATLS Procedures in Weightlessness, Using Parabolic Flight as a Surgical Laboratory**
- Determine how parabolic flight has been an invaluable tool to discover how to perform surgery in space
- Discuss the unique difficulties of performing ATLS procedures (tracheostomy, peritoneal lavage, chest tube insertion) in weightlessness

**New Transfusion Paradigms and the Use of TEG/Rotem in MTP**
- Explain the potential risks of anticoagulated trauma patients
- Discuss the new transfusion paradigm
- Describe the use of TEG/ROTEM in guiding MTP

**Game to Reality**
- Discuss the value of simulation in trauma education
- Strategize the best way to set up trauma simulation
- Connect how simulation assisted responders in the Pulse Night Club incident

**Traumatic Pelvic Fractures**
- Recognize the severity of pelvic ring injuries
- Explore how pelvic injuries are identified as multi-system injuries
- Discuss the acute management of pelvic ring injuries

**The Missing Link – 911 Prehospital Protocols and Quality Assurance**
- Review the evidence and 'best-practices' used to design MedStar's new 911 prehospital protocols
- Discuss current protocol-based system approaches to prehospital airway management, resuscitation, response time and spinal motion restriction
- Highlight 911 system quality assurance processes and clinical performance measures

**Achieving Zero Preventable Deaths after Injury: Means to the End of a National Trauma System**
- Discuss the major findings in the National Academies of Sciences, Engineering, and Medicine (NASEM) report, released June 2016, and the American College of Surgeons Committee on Trauma response
- Describe how the greatest opportunity in saving lives after injury is in the prehospital setting
- Ensure the delivery of optimal trauma care with better integration of prehospital care
- List care trauma concepts refined during contemporary military operations translatable to civilian trauma care
7:15 a.m.  
Registration & Breakfast

7:45 a.m.  
Welcome & Conference Overview

8 a.m.  
A Rib to Spare – Thoracic Injury Management  
Scotty Bolleter, B.S., EMT-P

8:45 a.m.  
Traumatic Cervical Fractures  
Therese M. Duane, M.D., M.B.A., FACS, FCCM

9:30 a.m.  
Break/Exhibitors

10 a.m.  
The Missing Link – 911 Prehospital Protocols and Quality Assurance  
Neal J. Richmond, M.D.

10:45 a.m.  
Traumatic Pelvic Fractures  
Derek G. Dombroski, M.D.

11:30 a.m.  
Surgical Techniques and ATLS Procedures in Weightlessness, Using Parabolic Flight as a Surgical Laboratory  
Mark R. Campbell, M.D.

12:15 p.m.  
Lunch & Exhibitors

1:15 p.m.  
Game to Reality  
Carlos Tavares, R.N., CFRN, CTRN, TCRN, CPEN, NREMT-P, EMT-T, WEMT, FP-C

2 p.m.  
G-60 Geriatric Trauma – Building a G-60 Trauma Service  
Alicia J. Mangram, M.D., FACS

2:45 p.m.  
Break/Exhibitors

3:15 p.m.  
New Transfusion Paradigms and the Use of TEG/Rotem in MTP  
David C. Smith, M.D., FACS

4 p.m.  
Achieving Zero Preventable Deaths after Injury: Means to the End of a National Trauma System  
Brian J. Eastridge, M.D., FACS

4:45 p.m.  
Closing Remarks & Evaluations

5 p.m.  
Adjourn

**Format**
The primary educational methods include didactic lectures with interactive question and answer time following each presentation.

**Program Chair & Presenter**
David C. Smith, M.D., FACS  
Trauma Medical Director  
Texas Health Harris Methodist Hospital Fort Worth  
Fort Worth, Texas

**Presenters**
Scotty Bolleter, B.S., EMT-P  
Chief, Office of Clinical Direction  
Centre for Emergency Health Sciences  
Bulverde Spring Branch Emergency Services  
San Antonio, Texas

Mark R. Campbell, M.D.  
General Surgeon  
Paris Regional Medical Center  
Paris, Texas

Derek G. Dombroski, M.D.  
Orthopedic Specialty Associates  
Texas Health Physicians Group  
Medical Director, Orthopedic Trauma  
Texas Health Harris Methodist Hospital Fort Worth  
Fort Worth, Texas

Therese M. Duane, M.D., M.B.A., FACS, FCCM  
Vice Chair, Department of Surgery for Quality & Safety  
John Peter Smith Health Network  
Fort Worth, Texas

Brian J. Eastridge, M.D., FACS  
Professor/Clinical Trauma Medical Director  
Jocelyn and Joe Straus Endowed Chair in Trauma Research  
University of Texas Health Science Center at San Antonio  
San Antonio, Texas

Alicia J. Mangram, M.D., FACS  
Medical Director, Trauma Services & Acute Care Surgery  
Medical Director, Surgical Intensive Care Unit  
Program Director of General Surgery Residency  
Honor Health John C. Lincoln Medical Center  
Phoenix, Arizona

Neal J. Richmond, M.D.  
Medical Director, Area Metropolitan Ambulance Authority/DBA MedStar Mobile Healthcare  
Fort Worth, Texas

Carlos Tavares, R.N., CFRN, CTRN, TCRN, CPEN, NREMT-P, EMT-T, WEMT, FP-C  
Firefighter & Paramedic - Station 7  
Orlando, Florida

_Doctors on the medical staff practice independently and are not employees or agents of the hospital._
Registration Information
Advanced registration is encouraged. To receive a registration discount, your registration must be received no later than Wednesday, March 29, 2017. All registrations will be confirmed.
After March 29, only on-site registration will be available.
Please note, Texas Health Fort Worth employees are required to pay a registration fee to attend this activity.

Register by
- Website: TexasHealth.org/CME
- Mail: Texas Health Research & Education Institute CME Department 612 E. Lamar Blvd., Suite 1212 Arlington, TX 76011
- Call Toll-Free: 1-866-295-3269
- Fax: 682-236-6622
Registrations received via fax or phone must indicate credit card information in order to be processed. Please make checks payable to Texas Health Research & Education Institute.

Conference Location
Southwestern Baptist Theological Seminary Riley Center 1701 West Boyce Avenue Fort Worth, TX 76115
Southwestern Baptist Theological Seminary is located between McCart and James Ave., just off W. Seminary. The Riley center is located on the corner of James Ave. and W. Boyce Ave.

For Additional Information
For additional information, contact the Office of Continuing Medical Education toll-free at 1-866-295-3269.

Acknowledgements
We would like to acknowledge the Amon G. Carter Foundation for their generous support of the conference. A complete list of supporters will be available in the conference syllabus.
CME Registration Form

19th Annual Trauma Conference - Thursday, April 6, 2017

First Name ___________________________________Last Name ___________________________

Last 4 digits of SSN _______ Texas Health Resources Employee ID# (if applicable) ____________________

Select as appropriate: Finish Select

❏ MD
❏ DO
❏ PhD
❏ PharmD
❏ PA
❏ APRN
❏ RN
❏ PT
❏ OT
❏ ST
❏ Other ______

Hospital Affiliation ___________________________________ Specialty ___________________________

Home Address ________________________________________

City, State, Zip _______________________________________

Preferred Phone #:  __ WK  __ HM  __ Cell ___________________ Fax # ___________________________

E-mail ___________________________

(Confirmation will be sent to the e-mail address above)

Do you have any special physical, dietary or other needs?  No  Yes  If yes, please describe: __________________________________________________________

Register online by visiting TexasHealth.org/CME or call toll-free 1-866-295-3269

Payment Information

Credit Card Type:  __ VISA  __ MasterCard  __ Discover  __ AmEx

Credit Card # ________________________

Exp. Date ____________ Customer Code ____________ Amount to be charged _________________

(3 digit # on back of credit card)

Billing Address (if different from above) _____________________________________________

City, State, Zip Code ________________________________________________________________

Signature of Cardholder _____________________________________________________________

Authorization number (CME Office Use) _______________________________________________

Emergency Contact Information

Emergency Contact Name ___________________________________________________________

Emergency Phone Number __________________________________________________________

Cancellation

If you have registered but cannot attend, you may submit a written request for refund of the registration fee (less $30 administrative fee). Requests must be received by Wednesday, March 29, 2017. No refunds will be issued after this date. There is no charge for a substitute registrant. In the event of conference cancellation, notification will be given two weeks in advance of the conference and the fee fully refunded.

PHYSICIANS

$150 Received by March 29  $75 Received by March 29

$175 On-site April 6  $90 On-site April 6

NURSES, ADVANCED PRACTICE PROVIDERS, ALLIED HEALTH, RESIDENTS, STUDENTS AND OTHER HEALTH CARE PROFESSIONALS

$150 Received by March 29  $75 Received by March 29

$175 On-site April 6  $90 On-site April 6

Payment must be included for registration to be processed. On-site registrations only after March 29, 2017

NURSES, ADVANCED PRACTICE PROVIDERS, ALLIED HEALTH, PHYSICIANS, RESIDENTS, STUDENTS AND OTHER HEALTH CARE PROFESSIONALS

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