

The Point/Counterpoint Conference Speakers

Michel B. Aboutanos, MD, MPH, FACS
Professor & Chief, Division of Acute Care Surgery
Medical Director, VCU Trauma Center
Virginia Commonwealth University Medical Center

Charles A. Adams, Jr., MD, FACS, FCCM
Chief, Division of Trauma & Surgical Critical Care
Medical Director, Operating Room Surgical Services
Rhode Island Hospital
Associate Professor of Surgery,
Alpert Medical School of Brown University

Philip S. Barie, MD, MBA, MCCM, FIDSA, FACS
Professor of Surgery
Professor of Medical Ethics in Medicine
Weill Cornell Medicine
Attending Surgeon
Chief, Preston A. (Pep) Wade Acute Care Surgery Service
NewYork-Presbyterian Hospital/Weill Cornell Medical Center

Megan Brenner, MD, MS, RSVI, FACS
Associate Professor of Surgery
R A Cowley Shock Trauma Center
University of Maryland School of Medicine
Baltimore, Maryland

L.D. Britt, MD, MPH, D.Sc (Hon), FACS, FCCM
Henry Ford Professor and Edward J. Brickhouse Chairman
Eastern Virginia Medical School- Department of Surgery

Kimberly A. Davis, MD, MBA, FACS, FCCM
Professor of Surgery
Vice Chairman of Clinical Affairs
Chief of the Section of General Surgery, Trauma, and Surgical Critical Care
Yale School of Medicine

Jose J. Diaz, Jr., MD, CNS, FACS, FCCM
Professor of Surgery
Vice Chair Quality and Safety
Department of Surgery
Chief, Division Acute Care Surgery
Program Director Acute Care Surgery Fellowship
Program in Trauma
Quality and Safety Officer for
R Adams Cowley Shock Trauma &
University of Maryland School of Medicine

Karen E. Doyle, MBA, MS, RN, NEA-BC, FAAN
Senior Vice President
Nursing and Operations
R Adams Cowley Shock Trauma Center

David T. Efron, MD, FACS
Professor of Surgery
Chief, Division of Acute Care Surgery
Director of Adult Trauma
Department of Surgery
The Johns Hopkins Hospital

Samir M. Fakhry MD, FACS
Charles F. Crews Professor of Surgery
Medical University of South Carolina
Director, Trauma and Acute Care Research Institute (TACRI)
Medical Director, Virtual TeleConsultation Program

Elliott R. Haut, MD, PhD, FACS
Vice Chair of Quality & Safety, Department of Surgery
Associate Professor of Surgery, Anesthesiology / Critical Care Medicine (ACCM) and Emergency Medicine
Division of Acute Care Surgery, Department of Surgery, The Johns Hopkins University School of Medicine
Associate Professor of Health Policy & Management
The Johns Hopkins University Bloomberg School of Public Health
Director, Trauma / Acute Care Surgery Fellowship, The Johns Hopkins Hospital

Sharon M. Henry, MD, FACS
Anne Scalea Professor of Trauma University of Maryland School of Medicine
Director Wound Healing and Metabolism Service
R A Cowley Shock Trauma Center
Baltimore, Maryland

Richard C. Hunt, MD, FACEP
Former Director for Medical Preparedness Policy, National Security Council Staff, The White House
Senior Medical Advisor, National Healthcare Preparedness Programs, Office of the Asst Secretary for Preparedness & Response
U.S. Department of Health & Human Services

Lenworth M. Jacobs, MD, MPH, DSc(Hon), FACS, FWACS (Hon)
Vice President of Academic Affairs and Chief Academic Officer
Hartford Hospital
Professor of Surgery, Professor and Chairman
Department of Traumatology and Emergency Medicine
Assistant Dean, Academic Affairs
University of Connecticut Health Center

Mark R. Katlic, MD, MMM, FACS
Chairman, Department of Surgery
Surgeon-in-Chief
Director, Center for Geriatric Surgery
Sinai Hospital and Northwest Hospital

Jennifer Knight, MD, FACS
Associate Trauma Director
Jon Michael Moore Trauma Center
West Virginia University

Matthew Lissauer, MD, FACS, FCCM
Associate Professor of Surgery
Program Director, Surgical Critical Care
Rutgers-Robert Wood Johnson Medical School

David H. Livingston, MD, FACS
Wesley J. Howe Professor of Surgery
Chief, Division of Trauma and Surgical Critical Care
Rutgers-New Jersey Medical School

Maureen McCunn, MD, MIPP, FCCM
Professor, Department of Anesthesiology
University of Maryland School of Medicine
Division of Trauma Anesthesiology
R Adams Cowley Shock Trauma Center

Corrado P. Marini, MD, FACS
Director Surgical Education
Winthrop University Hospital
Professor of Surgery New York Medical College

Jay Menaker, MD, FACEP
Associate Professor of Surgery and Emergency Medicine
University of Maryland School of Medicine
Medical Director of Lung Rescue Unit and Critical Care Resuscitation Unit
R Adams Cowley Shock Trauma Center

Stuart E. Mirvis, MD
Professor, Emergency Radiology Section
Department of Radiology and Nuclear Medicine
University of Maryland Medical Center

Sarah Murthi, MD, FACS
Associate Professor of Surgery
University of Maryland School of Medicine
Director, Critical Care Ultrasound Program
R Adams Cowley Shock Trauma Center

James V. O'Connor, MD, FACS, FACC, FCCP
Professor of Surgery
University of Maryland School of Medicine
Chief of Thoracic and Vascular Trauma
R Adams Cowley Shock Trauma Center

Danielle A. Pigneri, MD
EAST Oriens Winner
UC Davis School of Medicine

Andrew N. Pollak, MD
The James Lawrence Kernan Professor and Chair
Department of Orthopaedics
University of Maryland School of Medicine
Chief of Orthopaedics
University of Maryland Medical System

Joseph V. Sakran, MD, MPH, MPA, FACS
Assistant Professor of Surgery
Associate Chief, Division of Acute Care Surgery
Director, Emergency General Surgery
The Johns Hopkins Hospital

Edgardo S. Salcedo, MD, FACS
Assistant Professor of Surgery
UC Davis School of Medicine

Babak Sarani, MD, FACS, FCCM
Associate Professor of Surgery
Director, Center for Trauma and Critical Care
George Washington University

Deborah M. Stein, MD, MPH, FACS, FCCM
R Adams Cowley Professor in Shock & Trauma
University of Maryland School of Medicine
Chief of Trauma
Medical Director, Neurotrauma Critical Care
R Adams Cowley Shock Trauma Center

Ronald Tesoriero, MD, FACS
Assistant Professor of Surgery
University of Maryland School of Medicine
Chief of Critical Care
Associate Program Director, Surgical Critical Care & Acute Care Surgery Fellowship
R Adams Cowley Shock Trauma Center

Samuel A. Tisherman, MD, FACS, FCCM
Professor, Department of Surgery, Program in Trauma
University of Maryland School of Medicine

Dany Westerband, MD, FACS
Medical Director of Trauma Services
Chief, Section of Trauma and Emergency Surgery
Chairman, Department of Surgery
Suburban Hospital – Johns Hopkins Medicine

Jay A. Yelon, DO, FACS, FCCM
Professor of Surgery, Hofstra School of Medicine
Medical Director for Surgical Services, Southside Hospital/Northwell Health

Marc T. Zubrow, MD, FACP, FCCP, FCCM
Associate Professor of Medicine
University of Maryland School of Medicine
Vice President, Telemedicine
Medical Director, eCare
University of Maryland Medical System

Course Director

Thomas M. Scalea, MD, FACS, MCCM

Program Committee

Michel B. Aboutanos, MD, MPH, FACS
Charles A. Adams, Jr., MD, FACS, FCCM
Kimberly A. Davis, MD, MBA, FACS, FCCM
Elliott R. Haut, MD, PhD, FACS
Christian D. Jones, MD, MS, FACS
Jennifer Knight, MD, FACS
David H. Livingston, MD, FACS
Jay Menaker, MD, FACEP
Andrew B. Peitzman, MD, FACS
Thomas M. Scalea, MD, FACS, MCCM
Deborah M. Stein, MD, MPH, FACS, FCCM
Samuel A. Tisherman, MD, FACS, FCCM
George Velmahos, MD, PhD

Accreditation & General Information

Early registration is encouraged. Space is limited. The registration fee includes tuition, course syllabus, three continental breakfasts, and two luncheon meetings. All checks should be made payable to MDCOT. Refunds will be made if cancellation notice is received prior to May 1, 2017. A processing fee of \$100 will be withheld from all refunds requested after this date.

Accreditation

The American College of Surgeons is accredited by the Accreditation Council of Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CME Credit

The American College of Surgeons designates this live activity for a maximum of 16.25 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure

In compliance with ACCME Accreditation Criteria, The American College of Surgeons, as the accredited provider of this activity, must ensure that anyone in a position to control the content of the educational activity has disclosed all relevant financial relationships with any commercial interest. All reported conflicts are managed by a designated official to ensure a bias-free presentation. Please see the insert to this program for the complete disclosure list.

Dedication

“Our mentors, the people who made us who we are”

CHARLES C. WOLFERTH, JR., MD MEMORIAL LECTURE



Charles C. Wolferth, Jr., MD

Charles C. Wolferth, Jr., a nationally known surgeon and medical expert, spearheaded a state law that created the Pennsylvania Trauma System Foundation. He battled for decades to develop a foundation that would monitor the quality of care in hospital trauma centers. His goal was to help prevent victims from dying needlessly during that “golden hour” – the first 60 minutes of care that can make the difference between life and death. Ultimately, the foundation became a model for other states. “Dr. Wolferth created a model that no other state can match,” said Dr.

C. William Schwab, Founding Chief of Trauma and Critical Care Surgery at the Hospital of the University of Pennsylvania. Known as the “surgeon’s surgeon,” Schwab said, “there was no one better.” Dr. Wolferth was head of the Department of Surgery at Graduate Hospital when he retired in 1998. During his 44-year career, he was Department Head, surgeon and teacher at HUP, Hahnemann University and Presbyterian Hospitals, and other medical centers. He was a member of 56 medical societies and the recipient of numerous awards, including the prestigious National Safety Council Surgeons Award for Services to Safety in 2000. Dr. Wolferth was the chief architect of the Point/Counterpoint Conference.

L.D. Britt, MD, MPH, D.Sc (Hon), FACS, FCCM, Henry Ford Professor and Edward J. Brickhouse Chairman Eastern Virginia Medical School - Department of Surgery, will be the 2017 Charles C. Wolferth, Jr. MD Memorial Lecturer.

THE SHARON M. HENRY/MARYLAND COT STATE OF THE ART LECTURE



Sharon M. Henry, MD, FACS

Sharon M. Henry, MD, FACS, is the Anne Scalea Professor in Trauma at the University of Maryland School of Medicine and the Chief of the Division of Wound Healing and Metabolism at the R Adams Cowley Shock Trauma Center where she is also the Head of the Soft Tissue Infection Service. In addition to being recognized as an international expert in trauma surgery and soft tissue infections, Dr. Henry is also widely known for her untiring commitment to the educational efforts of the American College of Surgeons’ Committee on Trauma.

Upon becoming the State Chair of the Maryland COT in 2004, Dr. Henry set in motion the development of an impressive number of educational initiatives which culminated into a very successful Annual Maryland COT Trauma Care Symposium, which she spearheaded for several years. Under her outstanding leadership, Maryland’s ATLS program became one the best in the country. While personally engaged in teaching TEAM (Trauma Evaluation and Management) to thousands of medical students, she also brought ATOM, ASSET, RTTDC, DMEP and other advanced trauma courses to the Maryland COT, making all of them regularly available at the R Adams Cowley Shock Trauma Center.

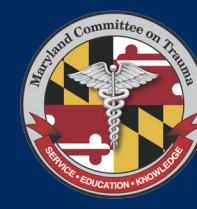
In recognition for her tireless efforts at optimizing the care of the trauma patient, Dr. Henry has already received three Governor’s Proclamations, two Shock Trauma Hero Awards, the Shock Trauma Superstar Award, the Department of Surgery Teaching Award and the Meritorious Service Award of the American College of Surgeons. In 2015, she was further acknowledged by the Maryland COT with the establishment of the Annual Sharon M. Henry, State of the Art Lecture.

Philip S. Barie, MD, MBA, MCCM, FIDSA, FACS, Professor of Surgery at Weill Cornell Medical College and New York-Presbyterian/Weill Cornell Medical Center, will be the 2017 Sharon Henry, MD State-of-the Art Lecturer.

Point/Counterpoint XXXVI



**Baltimore, MD
May 11-12, 2017**



#pcpacs17

@PCounterpoint

facebook.com/PointCounterpointAcuteCareSurgeryConference/

pointcounterpoint.surgery

mdcot.org

POINT/COUNTERPOINT CONFERENCE
MAY 11-12, 2017

The 36th annual meeting of Point/Counterpoint will be held in Baltimore, Maryland on May 11 and 12th. A number of things have changed. L.D. Britt has stepped down as the Director. Dr. Britt ran Point/Counterpoint masterfully for eight years, and we will miss his pointed questions and comments. This year, the program will be two days instead of the usual 2 1/2 days. The focus will remain the same. This will be a review of state of the art management strategies for common clinical problems, as well as challenging and controversial topics. The format also remains the same.

As we have done in the past, the first day will center on trauma and emergency general surgery. The second day will be devoted to surgical critical care. This year, we have attempted to make the content more broadly applicable to nurses, advanced practice professionals, and physicians from a variety of disciplines. Trauma and critical care are the quintessential team sports. Gathering all who care for these challenging patients for two days can only serve to make us all better.

This year, the Charles Wolferth Jr., MD Memorial Lecture will be delivered by L.D. Britt, MD, MPH, D.Sc (Hon), FACS, FCCM. I could think of no one more fitting to address us, and it will be wonderful to have Dr. Britt among us again. On Friday, Philip S. Barie, MD, MBA, MCCM, FIDSA, FACS, will be presenting the Sharon M. Henry/Maryland COT Lecture. In addition, we will feature the EAST Oriens winner, Danielle Pigneri, MD, who will moderate a panel discussion on the future of the care of the critically ill and injured.

Point/Counterpoint will assemble an expert faculty. We intend this to be evidence-based and expect a lively intellectual exchange. Our course syllabus will include a synopsis of each presentation and will be distributed at registration.

COURSE OBJECTIVES

- At the completion of this program, the attendee should be able to:
- Cite evidence-based algorithms for management of the acutely ill patient population
 - Describe specific management approaches to special injuries and different disease entities in the acute care setting
 - Objectively analyze the ongoing controversies in critical care management.

COURSE CONTENT

This meeting will address relevant issues in trauma, emergency general surgery, and critical care. The format of Point/Counterpoint, a pro/con debate, will allow for critical analyses of the current body of evidence with interaction from the moderators, the presenters, and the meeting participants.

Day 1 will focus on management issues in trauma and acute care surgery. The Wolferth Lecture will be given by L.D. Britt, MD, MPH, D.Sc (Hon), FACS, FCCM.

Day 2 will be devoted to controversial topics in surgical critical care. The Sharon M. Henry/Maryland COT Lecture will be delivered by Philip S. Barie, MD, MBA, MCCM, FIDSA, FACS.

2017 PRECONFERENCE PROGRAM
Wednesday, May 10, 2017

ASSET Program (8:30 AM - 4:30 PM)
Advanced Surgical Skills for Exposure in Trauma Course – (ASSET) – Developed by the Ad Hoc Committee on Surgical Skills Committee on Trauma, American College of Surgeons. The ASSET course uses human cadavers to teach surgical exposure of anatomic structures that when injured may pose a threat to life or limb. A course manual is distributed to students prior to taking the course to provide an overview of key surgical exposures in five key anatomic areas: neck, chest, abdomen and pelvis, extremities, upper and lower. The one day cadaver-based course follows this modular, body region approach. Each section begins with a short case-based overview, followed by a hands-on exposure performed by students under the guidance of faculty. The student to faculty ratio is low, allowing extensive faculty guidance and interaction with students. The student assesses his or her ability to perform each exposure independently and is evaluated on knowledge, and technical skills.

Bleeding Control (BCon) (1:00 PM - 4:00 PM)
Our nation has a history of leaning hard lessons from the military experiences; hemorrhage control is no different. This course teaches the basic life-saving medical interventions for massive hemorrhage, including bleeding control with pressure, tourniquets and gauze packs/topical hemostatic agents. The Hartford Consensus directs that all responders have the education and equipment for hemorrhage control. It also strongly endorses civilian bystanders to act as immediate responders.

2017 SCIENTIFIC PROGRAM
Surgery - Trauma and Emergency General Surgery

Thursday, May 11, 2017 - Morning	
6:30 am	Registration and Continental Breakfast
7:30 am	Introduction Thomas Scalea
7:45 am	General Session I Moderator – Kimberly Davis
7:45 – 8:30 am	<i>TEG Based Resuscitation is Better Than 1:1</i> Pro: Elliott Haut Con: Lenworth Jacobs
8:30 – 9:15 am	<i>Operative Fixation of Rib Fractures Improves Outcomes</i> Pro: Jose Diaz Con: Babak Sarani
9:15 – 10:00 am	<i>REBOA: The Smaller Catheter Makes it an Even Better Idea</i> Pro: Megan Brenner Con: David Livingston
10:00 – 10:15 am	Break

Thursday, May 11, 2017 - Morning continued	
10:15 am	General Session II Moderator – David Livingston
10:15 – 11:00 am	<i>Field Tourniquets Save Lives</i> Pro: Andy Pollak Con: Richard Hunt
11:00 – 11:45 am	<i>Abdominal CT Scan is Needed For Every Seriously Injured Patient</i> Pro: Stuart Mirvis Con: Kimberly Davis
11:45 am – 12:30 pm	<i>Non Surgeons (emergency physicians, anesthesiologists, and advanced practice nurses) Are a Central Part of the Trauma Team</i> Pro: Maureen McCunn Con: Jennifer Knight

Thursday, May 11, 2017 - Afternoon	
12:30 – 1:30 pm	Luncheon Presentation Moderator – Thomas Scalea <i>Wolforth Lecture – “The Critically Ill and Injured Patients: Are We Providing Optimal Care?”</i> L.D. Britt, MD, MPH, D.Sc (Hon), FACS, FCCM

1:45 pm	General Session II continued Moderator – David Efron
1:45 – 2:30 pm	<i>There Should be a Mandatory Retirement Age for Clinicians</i> Pro: Lenworth Jacobs Con: Mark Katlic
2:30 – 3:15 pm	<i>Surgical Rescue is a Legitimate Part of Acute Care Surgery</i> Pro: Ronald Tesoriero Con: Michel Aboutanus
3:15 – 4:00 pm	<i>Necrotizing Fasciitis Can Be Reliably Diagnosed in the Emergency Department</i> Pro: Kimberly Davis Con: Sharon Henry
4:00 – 4:15 pm	Break
4:15 – 5:00 pm	Panel Moderator – Edgardo S. Salcedo, and Danielle Pigneri, EAST Oriens winner <i>The Future of the Care of Critically Ill and Injured Patients</i> Samir Fakhry Philip Barie Karen Doyle Richard Hunt

Critical Care	
Friday, May 12, 2017 - Morning	
7:00 – 7:30 am	Registration and Continental Breakfast
7:30 – 7:45 am	Introductory Remarks Thomas Scalea
7:45 am	General Session III Moderator - Deborah Stein
7:45 – 8:30 am	<i>Targeted Temperature Management After Cardiac Arrest Improves Outcomes</i> Pro: Samuel Tisherman Con: Jay Yelon
8:30 – 9:15 am	<i>The Tele-ICU Makes Sense</i> Pro: Marc Zubrow Con: Samir Fakhry
9:15 – 10:00 am	<i>ECMO Saves Lives in Severe ARDS</i> Pro: Jay Menaker Con: Corrado Marini
10:00 – 10:15 am	Break
10:15 am	General Session III continued Moderator – Thomas Scalea
10:15 – 11:00 am	<i>ICP Management Hurts More Than it Helps in TBI</i> Pro: Charles Adams Con: Deborah Stein
11:00 – 11:45 am	<i>Pulmonary Embolectomy After Massive PE is Better Than Catheter Therapy</i> Pro: James O’Connor Con: Corrado Marini
11:45 am – 12:30 pm	<i>Early Goal Directed Therapy Saves Lives in Sepsis</i> Pro: Joseph Sakran Con: Philip Barie

Friday, May 12, 2017 - Afternoon	
12:30 – 1:30 pm	Moderator – Dany Westerband <i>Sharon M. Henry/Maryland COT State of the Art Lecture – “Multiple Organ Dysfunction Syndrome: Then and Now”</i> Philip S. Barie, MD, MBA, MCCM, FIDSA, FACS
1:45 pm	General Session IV Moderator - Charles Adams
1:45 – 2:30 pm	<i>Echo Based Resuscitation in the ICU is Better Than Other Monitors</i> Pro: Sarah Murthi Con: Matthew Lissauer
2:30 – 3:15 pm	<i>Maximal Support Efforts Make Sense In Critically Ill Geriatric Patients</i> Pro: Jay Yelon Con: Jennifer Knight
3:15 – 4:00 pm	<i>Family Presence on ICU Rounds Is A Good Idea</i> Pro: David Efron Con: Michel Aboutanus

Hotel Reservation Information

PLEASE BE SURE TO MAKE YOUR HOTEL RESERVATION BY
MAY 1st, 2017

ROOM RESERVATION INFORMATION:
Baltimore Hilton
401 West Pratt Street
Baltimore, MD 21201
<https://aws.passkey.com/go/fa92d5d0>

Rate: \$209.00 per room/per night (plus tax and occupancy)
Group Rate Cut-Off: May 1st, 2017
Cancellation Policy- 72 hours prior to arrival
Check-in 3:00 pm and Check –out 11:00 am
Hotel Phone Reservation : 443-573-8700

Hotel Parking Garage

Rates can vary for the hotel garage; we suggest viewing online options for parking areas within close proximity to the hotel.

Travel

Driving directions and airport shuttle service information are available at: pointcounterpoint.surgery

Note

The American College of Surgeons wishes to recognize and thank the companies that provided commercial support for this meeting. Please see the on-site signage for a full list of these companies. If you need auxiliary aids, services, dietary restrictions or further information please contact:

Claire Leidy
Telephone: 410-328-3662
Fax: 410-328-3665
Email: cleidy@umm.edu

pointcounterpoint.surgery
mdcot.org

Checks should be made payable to MDCOT and mailed to:
R Adams Cowley Shock Trauma Center
Maryland Committee on Trauma
Attn: Claire Leidy
22 South Greene Street, Room T1G03B
Baltimore, Maryland 21201