COURSE DESCRIPTION
Our 16th Annual Trauma Symposium continues the tradition of exploring successful and innovative trauma care within the context of an organized trauma system. Our dynamic speakers will present recommendations for care based on current evidence. The symposium is designed for trauma/general surgeons, neurosurgeons, orthopedic surgeons, emergency physicians, anesthesiologists, intensivists, nurses, therapists, allied health and EMS personnel involved in providing trauma care.

COURSE OBJECTIVES
• Discuss indications for Resuscitative Endovascular Balloon Occlusion of the Aorta (REBOA)
• Explain how injury pattern is the key to identifying occult but life-threatening injuries
• Review strategies for effective management of severe hypoxemia in ARDS
• Discuss whether the current practice of non-operative management of blunt abdominal organ injury remains a safe approach
• Select appropriate interventions in given case scenarios
• Explain management priorities to improve outcomes in severe traumatic brain injury
• Identify key elements in coordinating a multi-agency response to a mass casualty event
• Discuss the management priorities in pediatric traumatic emergencies
• Explore how multidisciplinary collaboration contributes to positive outcomes in trauma

ACCREDITATION
The Memorial Hospital of South Bend is accredited by the Indiana State Medical Association to provide continuing medical education for physicians.

The Memorial Hospital of South Bend designates this live activity for a maximum of 7.0 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

All faculty, authors, editors and planning committee members are required to disclose any relevant financial interest or other relationship with manufacturer(s) of any commercial product(s) or commercial services discussed.
0700 – 0745  REGISTRATION / Continental Breakfast / Exhibits
0745 – 0800  Welcome and Opening Remarks
Scott Thomas, MD, FACS
0800 – 0845  Resuscitative Thoracotomy vs. Resuscitative Endovascular Balloon Aortic Occlusion (REBOA): What’s Right?
Lena Napolitano, MD
0845 – 0930  Trauma: Expect the Unexpected
Andrew Peitzman, MD
0930 – 0945  BREAK / Exhibits
0945 – 1030  Severe Acute Respiratory Distress Syndrome (ARDS) Management in the ICU
Lena Napolitano, MD
1030 – 1115  Non-operative Management of Blunt Solid Organ Injury: Have We Gone too Far?
Andrew Peitzman, MD
1115 – 1145  Questions and Answers/Morning Session
1145 – 1230  LUNCH / Exhibits
1230 – 1400  Interactive Case Review
Scott Thomas, MD, FACS; Keith Sherry, MD, FACS; Lena Napolitano, MD; Andrew Peitzman, MD
1405 – 1505  Breakout Sessions
A. “While You Were Sleeping”: Medical Management of Traumatic Brain Injury
Discussion of management priorities to improve outcomes in severe traumatic brain injury
Olajide Benson, MD
B. Crash & Burn: 193 car pile-up on Interstate 94
A discussion of the challenges faced, discovered cures, and aspects which should be considered in a response to a multi-vehicle incident on I-94
Mark Barnes, CFO
C. Pediatric Trauma Tales and Jeopardy Jewels
A highly interactive review of the assessment skills, clinical findings, and management priorities in pediatric traumatic emergencies.
Scott DeBoer, BSN, RN
1510 – 1530  BREAK
1530 – 1615  Recovery from Trauma: A Survivor’s Perspective
1615 – 1630  Evaluation
1630 – 1730  Reception
MARK L. BARNES, CFO
Fire Chief
Oshtemo Fire Department
Kalamazoo, Michigan

OLAJIDE O. BENSON, MD
Neuro Critical Care
Beacon Medical Group
South Bend, Indiana

SCOTT L. DEBOER, MSN, RN, EMT-P
Seminar Leader
Peds-R-Us Medical Education
Dyer, Indiana

LENA M. NAPOLITANO, MD, FACS, FCCP, FCCM
Director, Trauma and Surgical Critical Care
University of Michigan Health System
Ann Arbor, Michigan

ANDREW B. PEITZMAN, MD, FACS
Vice-President for Trauma and Surgical Services
University of Pittsburgh Medical Center
Pittsburgh, Pennyslvania

KEITH SHERRY, MD, FACEP
EMS/MedFlight Medical Director
Memorial Hospital
South Bend, Indiana

SCOTT THOMAS, MD, FACS
Trauma Medical Director
Memorial Hospital
South Bend, Indiana
FEATURING:

LENA MARIE NAPOLITANO, MD, FACS, FCCP, FCCM
Dr. Lena M. Napolitano is Professor of Surgery at the University of Michigan School of Medicine, Division Chief of Acute Care Surgery (Trauma, Burns, Critical Care, and Emergency Surgery), Chief of Trauma and Surgical Critical Care, and Associate Chair for the Department of Surgery. Dr. Napolitano is certified by the American Board of Surgery in General Surgery as well as Surgical Critical Care. She is a Fellow of the American College of Surgeons, the American College of Critical Care Medicine, and the American College of Chest Physicians. Dr. Napolitano holds leadership positions in numerous professional organizations in surgery, trauma and surgical critical care. Dr. Napolitano has a research effort in trauma and surgical critical care, and is Principal Investigator on a number of research grants focused on translational research. She has been a mentor to 153 research and surgical critical care fellows. Her research group has received numerous awards. She has over 230 peer-reviewed publications, and over 90 book chapters, and has been an invited lecturer at many national and international symposia and a Visiting Professor at many institutions over the course of her career.

ANDREW B. PEITZMAN, MD, FACS
Dr. Peitzman is the Mark M. Ravitch Professor of Surgery and Vice Chairman at the University of Pittsburgh Medical Center. He also serves as Chief of the Division of General Surgery. Dr. Peitzman attended medical school and completed a residency at the University of Pittsburgh. During that time, he spent two years in basic science research at New York Hospital Cornell Medical Center.

Dr. Peitzman is Past President of the Panamerican Trauma Society. He is also Past President of the American Association for the Surgery of Trauma. Dr. Peitzman has 159 peer-reviewed publications, and 80 book chapters. He has written nine books, including “The Trauma Manual,” now in its third edition.
**REGISTRATION**

Online registration is required: [QualityOfLife.org/TraumaSymposium](#)

- Physicians: $150
- Nurses & other health care personnel: $80
- EMS: $40

Fee will be refunded if cancellation is received by February 24. Beacon associates will be responsible for payment of the registration fee if they do not attend and fail to cancel by the deadline.

Registration will be only accepted online at [QualityOfLife.org/TraumaSymposium](#). Registration will open on February 1, 2016 at 1200 EST. Please register early as registration is limited. Registrations will be accepted until capacity is reached or February 24, whichever occurs first. For further information, please contact Jan Howard at 574.647.3221.

**Registration deadline:**

Wednesday, February 24, 2016

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**LODGING**

Symposium registrants have their choice of numerous area hotels. Please call 574.647.3221 for a listing.

**FACILITY**

The Jordan Hall of Science is located on the University of Notre Dame campus.

**Driving directions from the north:** Exit the Indiana Toll Road (I-80/90) at Exit 77 and turn right onto Indiana 933. Make a left at the fourth stop light (Angela Blvd.), then turn left at the third stoplight (Leahy Dr.).

**Driving directions from the south:** Take U.S. 31 north which becomes Indiana 933 just south of the city of South Bend. Stay on Indiana 933 through downtown South Bend to Angela Blvd. Turn right onto Angela, and then turn left at the third stoplight (Leahy Dr.).

Parking will be available in nearby designated lots.

The facility is accessible to the physically challenged. Participants with special needs can request assistance by calling 574.647.3221.

Temperatures may vary in the meeting rooms. Please dress accordingly.