17TH ANNUAL TRAUMA SYMPOSIUM

FEATURING
DAVID A. SPAIN, MD, FACS
JOSEPH A. IBRAHIM, MD, FACS

MARCH 18, 2017
UNIVERSITY OF NOTRE DAME
JORDAN HALL OF SCIENCE

PRESENTED BY
MEMORIAL HOSPITAL
COURSE DESCRIPTION
Our 17th 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 innovative approaches to trauma care
• Discuss the evidence surrounding the utility of DVT surveillance in decreasing thrombotic complications
• Outline strategies to effectively manage rib fractures in the elderly
• Discuss the management priorities in pediatric musculoskeletal injuries
• Explore the realities of responding to a large scale active shooter incident
• Select appropriate interventions in given case scenarios
• Identify key elements in implementing a multi-agency Rescue Task Force
• 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.

Criteria for successful completion include attendance at the entire event and submission of a completed evaluation form. 7.0 contact hours will be awarded to nurses.

EMS in-service hours will be granted based on approval of your supervising hospital. EMS Providers who are sponsored by the South Bend Area EMS Committee will be granted 7.0 hours for attendance at the entire course.

Memorial Hospital of South Bend is an approved provider of continuing respiratory education by the Indiana Professional Licensing Agency. Criteria for successful completion include attendance at 100% of the event and submission of a completed evaluation form. 7.0 Respiratory continuing education credits will be awarded.

SYMPOSIUM PLANNING COMMITTEE
Greg Bingaman, MPA, MSN, RN, ACNP-BC
Angela Boenne, BSN, RN, ONC
Bryan Boyer, MD
Elizabeth Buchanan, EMT-P
Donna Dickens, BS, RN
David Gerstbauer, BSN, RN, CEN
Janet Howard, MSN, RN
Glee Papczynski
Dusten Roe, MSN, RN
Debra R. Thompson, MSN/MBA, RN
Scott Thomas, MD, FACS
<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>0700</td>
<td>REGISTRATION / Continental Breakfast / Exhibits</td>
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<tr>
<td>0745</td>
<td>Welcome and Opening Remarks</td>
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<td><em>Scott Thomas, MD, FACS</em></td>
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<td>0800</td>
<td>Innovative Trauma Care</td>
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<td><em>David A. Spain, MD, FACS</em></td>
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<tr>
<td>0835</td>
<td>Does DVT Surveillance Really Help?</td>
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<td><em>David A. Spain, MD, FACS</em></td>
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<td>0910</td>
<td>The Challenge of Rib Fractures in the Elderly</td>
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<td><em>Joseph A. Ibrahim, MD, FACS</em></td>
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<td>0945</td>
<td>BREAK / Exhibits</td>
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<tr>
<td>1005</td>
<td>Pediatric Polytrauma: Navigating Gator Country</td>
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<td><em>Charles Mehlman, DO, MPH</em></td>
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<td>1105</td>
<td>Orlando Active Shooter: Lessons Learned</td>
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<td><em>Joseph A. Ibrahim, MD, FACS</em></td>
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<td>1205</td>
<td>LUNCH / Exhibits</td>
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<td>1250</td>
<td>Interactive Case Review</td>
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<td><em>Keith Sherry, MD, FACEP</em></td>
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<td>Commentary by guest faculty</td>
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<td>Breakout Sessions</td>
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<td><strong>A. The Difficult Supracondylar Humeral Fracture:</strong> Scary Stories About Things That go Bump in the Night</td>
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<td><em>A presentation of difficult fracture patterns in children with recommendations for management</em></td>
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<td><em>Charles Mehlman, DO, MPH</em></td>
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<td><strong>B. Entering the Warm Zone – Rescue Task Force</strong></td>
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<td><em>An exploration of the operational plan to treat, stabilize and rapidly remove civilian victims under active threat</em></td>
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<td><em>Lt. Mark Litwinko, NR-AEMT</em></td>
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<td><strong>C. Unraveling the Cultural Thread: Considerations in Caring for the Injured Amish Patient</strong></td>
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<td><em>An interactive discussion of the unique cultural traditions of the Amish population and how to incorporate into care from prehospital, through hospital stay and rehabilitation.</em></td>
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<td><em>Kyra Tatman, MSN, RN, ACNP</em></td>
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<td>1530</td>
<td>BREAK</td>
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<td>Recovery from Trauma: A Survivor’s Perspective</td>
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<td><em>Tiffany Brantley/Christiaan Mamczak, DO</em></td>
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<td>1615</td>
<td>Evaluation</td>
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JOSEPH A. IBRAHIM, MD, FACS
Trauma Medical Director
Orlando Regional Medical Center
Orlando, Florida

LIEUTENANT MARK LITWINKO, NR-AEMT
Company Officer / Firefighter
Fort Wayne Fire Department
Fort Wayne, Indiana

CHRISTIAAN N. MAMCZAK, DO
Orthopedic Traumatologist
Memorial Hospital
South Bend, Indiana

CHARLES T. MEHLMAN, DO, MPH
Pediatric Orthopaedic Surgeon
Cincinnati Children’s Medical Center
Cincinnati, Ohio

KEITH H. SHERRY, MD, FACEP
EMS/MedFlight Medical Director
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South Bend, Indiana

DAVID A. SPAIN, MD, FACS
Chief of Trauma and Acute Care Surgery
Stanford University
Stanford, California

KYRA TATMAN, MSN, RN, ACNP
Trauma Nurse Practitioner
Memorial Hospital
South Bend, Indiana

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

DAVID A. SPAIN, MD, FACS
Dr. Spain is the Ned and Carol Spieker Professor and Chief of Acute Care Surgery at Stanford University in Palo Alto, California. He graduated from Wayne State University School of Medicine, completed a residency in General Surgery at University of Medicine and Dentistry of New Jersey (UMDNJ) and fellowship at University of Louisville Hospital. He is board certified in both General Surgery and Surgical Critical Care. His clinical areas of specialty are emergency and elective general surgery, trauma and critical care. He is the editor-in-chief of Scientific American’s Critical Care of the Surgical Patient.

JOSEPH A. IBRAHIM, MD, FACS
Joseph Ibrahim, MD, currently serves as Trauma Medical Director at Orlando Regional Medical Center, where he oversees Central Florida’s only Level I trauma center. In his role, he “headed” the response team to the Orlando nightclub mass shooting in June 2016. Dr. Ibrahim graduated from the East Tennessee State University College of Medicine in 2003. He is board certified in both general surgery and surgical critical care.

CHARLES T. MEHLMAN, DO, MPH
Dr. Mehlman completed his Orthopaedic Residency at Ohio University and his Pediatric Orthopaedic Fellowship at Cincinnati Children’s Hospital Medical Center. He also completed outcomes research and clinical epidemiology training at the Harvard School of Public Health and at McMaster University. He has worked for the last 20 years at Cincinnati Children’s Hospital in Cincinnati, Ohio. Dr. Mehlman’s clinical interests include evidence-based orthopaedic surgery, Legg-Calve-Perthes Disease, Brachial Plexus Palsy/Erb’s Palsy, scoliosis and related disorders, fractures and sports trauma, and limb reconstruction.
REGISTRATION

Online registration is required: BeaconHealthSystem.org/TraumaSymposium

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

Registration will open on February 1 at 1200 EST. Please register early as registration is limited. Registrations will be accepted until capacity is reached or March 8, whichever occurs first. For further information, please contact Jan Howard at 574.647.3221.

Fee will be refunded if cancellation is received by March 5. Beacon associates will be responsible for payment of the registration fee if they do not attend and fail to cancel by the deadline.

☐ I agree that I will be responsible for payment of the registration if I do not attend and do not cancel by the deadline.

Registration deadline: Wednesday, March 8, 2017

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.