INTERNATIONAL TRAUMA conference

The Best Trauma Education and Networking in the Lone Star State

November 2-5, 2023

The Westin Galleria Houston





Texas, USA

ITRAUMA.org/CONFERENCE

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This activity has been approved for AMA PRA Category 1 Credits™

THE WESTIN GALLERIA HOUSTON NOVEMBER 2-5, 2023

CONFERENCE SPEAKERS



Bryan Bledsoe, DO, FACEP, FAEMS Clinical Professor, Department of Emergency Medicine, Kirk Kerkorian School of Medicine at UNLV, Attending Physician, University Medical Center of Southern Nevada, Las Vegas, Nevada, USA



Samantha Butler, RN, BA, MNSc, MAdvNursPrac

Clinical Nurse Educator and Specialist, Emergency Department, Royal Melbourne Hospital, Parkville, Victoria, Australia



Nicholas Cozzi, MD, MBA EMS Medical Director, Rush University Medical Center, Board of Directors, International Trauma Life Support, Orland Park, Illinois, USA



Scott DeBoer, RN, MSN, CPEN, CEN(ret), CFRN(ret), EMT-P Founder, Pedi-Ed-Trics Emergency Medical Solutions, Reunion, Florida, USA



Nancy J. Denke, DNP, ACNP-BC, FNP-BD, FAEN, CEN, CCRN Nurse Practitioner, Toxicology Consultants of Arizona, Scottsdale, Arizona, USA



Marc-Antoine Doré, M.Sc, CAT(C) Certified Athletic Therapist, Chapter Coordinator, ITLS Quebec, St-Damase, Quebec, Canada



Jeff Feltzer, DMD, CEO Dentist, Afdent, Equilibria in Health Care, Fort Wayne, Indiana, USA



Tim Freund, NREMT-P, TP-C, FP-C Flight Paramedic, PHI Air Medical, SWAT Medic, Buckeye Police Department, Goodyear, Arizona, USA



John A. Harvin, MD, MS, FACS Associate Professor of Surgery, Medical Director, John S. Dunn Burn Center, Division of Acute Care Surgery, The University of Texas Medical School, Houston, Texas, USA



Kristine Kern, LP

Educator, San Jacinto College EMS Education, Equilibria in Healthcare, Pearland, Texas, USA





Justin Milici, MSN, RN, CEN, CPEN, CPN, TCRN, CCRN, FAEN Clinical Editor, Elsevier Clinical Solutions, Dallas, Texas, USA



Bob Page, M.Ed, CCP, NRP, NCEE, CHSE, CHSOS Editorial Board, International Trauma Life Support, State CE Educator, Virginia Office of EMS, Earlysville, Virginia, USA



Major Eric Roy, MBA-HCM, CD (PCMS/SSRC) Casualty Support Manager, Canadian Armed Forces Transition Group Headquarters – DCSM, Ottawa, Ontario, Canada



Lewis Senior, CEO Chief Executive Officer, Senior Executive Coach, Equilibria, La Nucia, Alicante, Spain



John Marc Shellenberger, MD Trauma and Acute Care Surgeon, Saint Francis Hospital, Tulsa, Oklahoma, USA



Major Nicholas Studer, MD, MPH, NRP Physician-Scientist, U.S. Army Institute of Surgical Research, Fort Sam Houston, Texas, USA



Matthew D. Sztajnkrycer, MD, PhD, FACEP

Editorial Board, International Trauma Life Support, Professor of Emergency Medicine, Mayo Clinic, Rochester, Minnesota, USA



Steven Talbot, MSN, RN, CEN, TCRN Clinical Manager, Emergency Services, HealthTrust, Houston, Texas, USA



Scott Woolard, BNurs, BParamed, MAddBeh, MAdvNursPrac (Mntl-Health)

Clinical Nurse Educator and Specialist, Emergency Department, Royal Melbourne Hospital, Parkville, Victoria, Australia

REGISTER **BEFORE OCTOBER 1ST AND SAVE!**

More information at: **ITRAUMA.org/conference**



HOT TOPICS AT THE CONFERENCE

Traumatic Cardiac Arrest

Back to Basics: Emergency Assessment of "Neuro Nightmares"

Acute Burn Care

Pre-Conference Workshop: ITLS High Threat for Military and Civilian Provider Course

Pre-Conference Workshop: High Performance Ventilation

Pre-Conference Workshop: Thoracic Park & Beyond

Connect with ITLS on our socials! 🧿 f У in 🕒

CONFERENCE HOTEL

The Westin Galleria Houston 5060 W Alabama Street Houston, TX 77056



Experience a Galleria state of mind at the timeless, modern hotel in the heart of Houston, Texas. The Westin Galleria Houston is a Four-Diamond AAA hotel with direct access to The Galleria mall. The dynamic Uptown location is just minutes from many of Houston's top attractions. The Westin offers The Daily Grill restaurant specializing in American cuisine, and craft cocktails at the Lobby Bar. Exercise at the 24-hour WestinWORKOUT Fitness Studio and stay cool in the outdoor pool. The Westin offers spacious guest rooms and suites, featuring Westin Heavenly Beds, flat-screen TVs and skyline panoramas with deluxe amenities. In a prestigious location, The Westin Galleria Houston provides easy access to everything Houston has to offer.

Rooms can be booked with an ITLS discount until October 12 at a rate of \$179/night. The ITLS discount is only applicable for the following nights: October 31 through November 7. There is limited space available, so book now! Visit the ITLS website to secure the discounted hotel rate at ITRAUMA.org/conference.

Houston Airports Nearby:

George Bush Intercontinental Airport (IAH) Distance From Property: 27 Miles Approximately 40 minutes from the airport to hotel

William P. Hobby Airport (HOU)

Distance From Property: 17 Miles Approximately 30 minutes from the airport to hotel

Ride share or taxi service would be the most reliable form of transportation to and from the hotel.

For more information on the conference and booking rooms at the hotel visit: ITRAUMA.org/conference

COME AND ENJOY HOUSTON!

America's fourth-largest city is a cosmopolitan destination, filled with world-class dining, arts, hotels, shopping and nightlife. Take a stroll through the historic Heights, spend the day exploring the Museum District or head down to Space Center Houston. Later on, grab a bite in one of dozens of award-winning restaurants, or hang out with the cool kids on Washington Avenue. There's always something to do in this Southern hospitality meets urban chic city. Come explore YOUR Houston!

EDUCATION PROGRAM

FRIDAY, NOVEMBER 3

11:00 AM - 6:00 PM Conference Registration

12:45 PM - 1:15 PM Credentialing Open

1:15 PM - 4:20 PM ITLS Leaders Forum Refer to page 10 for more details.

4:20 PM - 4:30 PM Break

4:30 PM - 6:00 PM ITLS Business Session & Awards Refer to page 10 for more details.

6:00 PM - 8:00 PM Opening Reception & Visit Exhibits

SATURDAY, NOVEMBER 4

7:30 AM - 3:00 PM Conference Registration

8:00 AM - 8:30 AM Continental Breakfast & Visit Exhibits

8:30 AM - 8:45 AM Welcome & Introduction

8:45 AM - 9:30 AM Traumatic Cardiac Arrest Bryan Bledsoe, DO, FACEP, FAEMS

The historic white paper, *Accidental Death and Disability: The Neglected Disease of Modern Society*, published in 1966 by the National Academy of Sciences, focused primarily on the disease of trauma. Over 50 years following the publication of this landmark paper, prehospital trauma care and outcomes have improved little. National and International trauma organizations should develop or update prehospital TCA guidelines/protocols to reflect the evolving science.

9:30 AM - 10:30 AM When the Trauma Patient Becomes the Stroke Patient - Craniocervical Blunt Trauma Nancy J. Denke, DNP, ACNP-BC, FNP-BD, FAEN, CEN, CCRN A blunt cerebrovascular injury may result in dissections of the cervical carotid artery or the vertebral artery due to blunt trauma. Dissections are a common cause of stroke in trauma patients, despite their low overall incidence. With symptoms such as headache, neck pain, and dizziness these may not be recognized as symptoms of a dissection. The failure to diagnose a cervical artery or vertebral artery dissection can have devastating neurological sequelae making it imperative that diagnosis and treatment begin immediately. A case study will be used to discuss screening, imaging, and treatment options for patients with blunt cerebral vascular injuries with the goal of preventing an ischemic stroke from occurring.

10:30 AM - 11:00 AM Break & Visit Exhibits

11:00 AM - 11:45 AM Pre-hospital Needle Decompression: A Tertiary Care Center's Experience John Marc Shellenberger, MD

Prehospital needle decompression for presumed tension pneumothorax can be a life-saving procedure. However, it is not without risk to the patient. Often, needle decompression in the field is performed when not medically indicated. With the risk of incorrect positioning and complications, this procedure brings challenges. We will be presenting a retrospective study reviewing patients arriving to a rural, tertiary care trauma center having undergone pre-hospital needle decompression. We will discuss the success rate of pneumothorax decompression and the factors leading to successful placement versus inadequate placement.

11:45 AM - 12:35 PM The Lethal Trauma Diamond: Coagulopathy, Hypothermia, Acidosis, Hypocalcemia Justin Milici, MSN, RN, CEN, CPEN, CPN, TCRN, CCRN, FAEN

Early recognition and aggressive management of coagulopathy, hypothermia, and acidosis are key to increasing survival and optimizing outcomes for the injured patient. Recent data has now also shown that hypocalcemia can exacerbate the lethal effects of the trauma triad. This presentation will examine how calcium plays a significant role in trauma resuscitation and the deleterious effects of hypocalcemia.

12:35 PM - 1:45 PM Lunch & Visit the Exhibits

1:45 PM - 5:30 PM Trauma Competition Refer to page 10 for more details.

1:45 PM - 2:45 PM EDUCATIONAL SESSION: Field-Limb Amputation: The Role of Training & Simulation Nicholas Cozzi, MD, MBA

Field limb amputation is a high acuity and low occurrence procedure. This session will summarize indications, technique, considerations, and medical management.

2:45 PM - 3:15 PM Last Chance to Visit Exhibits

3:15 PM - 4:15 PM EDUCATIONAL SESSION: Back to Basics: Emergency Assessment of "Neuro Nightmares" Scott DeBoer, RN, MSN, CPEN, CEN(ret), CFRN(ret), EMT-P

Every five minutes, one person's life is permanently altered due to head trauma. As science progresses, along with newer medical and surgical therapies, the prognosis for those acutely injured continues to become more favorable. This lecture will review assessment techniques utilized with neurologically injured pediatric and adult patients, along with disputing those traditional methods. Throughout this comprehensive lecture, attendees will refine their assessment proficiencies, while learning of the latest research.

SUNDAY, NOVEMBER 5

8:30 AM - 4:30 PM Conference Registration

8:30 AM - 9:00 AM Continental Breakfast

9:00 AM - 9:45 AM Acute Burn Care John A. Harvin, MD, MS, FACS

This session will discuss the best practices for pre-hospital burn care. We will discuss when to consider transport or transfer to a burn center and provide an update on new and evolving practices in burn care.

9:45 AM - 10:45 AM

Nuclear Disaster: Lessons Learned and Future Response, Should the World Be Concerned? Steven Talbot, MSN, RN, CEN, TCRN

In this session, we will explore the different types of disasters, mainly focusing on radiological and nuclear disasters, and provide a brief Emergency Preparedness

overview. We will begin with a discussion about the types of radiation, measuring radiation, radiation exposure, different devices and then lessons learned from previous nuclear incidents such as Chernobyl with medical response to injuries as the focus. Discussion will include looking at future events and their effect on healthcare globally.

10:45 AM - 11:00 AM Break

11:00 AM - 11:45 AM Sport Trauma: From Football to Marathon Marc-Antoine Doré, M.Sc, CAT(C)

Trauma in sport is not uncommon but their particularity may put a good provider in an uncomfortable position. In this presentation, we will discuss the uncertainty of treating sports trauma and provide methods to prepare for potential sport trauma incidents.

11:45 AM - 11:55 AM Trauma Competition & Research Forum Winners Announced

11:55 AM - 1:30 PM Lunch (On Own)

1:30 PM - 2:30 PM CONCURRENT SESSION: Vampires & the Vena Cava: Trauma in Pregnancy, What Emergency Professionals Really Want (& Need) To Know Scott DeBoer, RN, MSN, CPEN, CEN(ret), CFRN(ret), EMT-P

When caring for the pregnant trauma patient, one must always remember that there is not one, but two potentially critically injured patients. The number one cause of fetal death in trauma remains the death of the mother. Keeping this fact in mind, many of the assessment and management techniques utilized with the non-pregnant trauma patient are applicable; however, there are distinct and crucial differences that medical professionals should be aware of to allow for the best possible care of the mother and her yet unborn child.

1:30 PM - 2:30 PM CONCURRENT SESSION: Bullets, Ballistics, and Blunt Trauma Tim Freund, NREMT-P, TP-C, FP-C

With incidences of violence against law enforcement rising year after year, it is important to discuss common injuries to law enforcement officers. Even if the bullet doesn't penetrate the officer, significant injuries may still be present and require rapid and organized assessment and management.

EDUCATION PROGRAM CONTINUED

2:30 PM - 2:45 PM Break

2:45 PM - 3:30 PM CONCURRENT SESSION: A Novel Approach to Massive Transfusion in

Trauma Samantha Butler, RN, BA, MNSc, MAdvNursPrac; Scott Woolard, BNurs, BParamed, MAddBeh, MAdvNursPrac (MntlHealth)

The need for timely and effective administration of blood products in trauma patients cannot be understated. While all trauma centers have a massive transfusion protocol, at the Royal Melbourne Hospital we have introduced several novel initiatives to ensure the right products are safely delivered to patients. At the core of our protocol is the nurse-led Blood Clinician role. We will explore the Blood Clinician's role and other devices used to deliver a large volume of uncross-matched red blood cells, plasma, and platelets in a 1:1:1 ratio. Finally, we utilize a point of care rotational thromboelastometry (ROTEM) to ensure we are providing a transfusion protocol that is specific to each patient's needs.

2:45 PM - 3:30 PM CONCURRENT SESSION: Assessment and Treatment of Traumatic Dental Injuries Jeff Feltzer, DMD, CEO

This presentation will discuss proper assessment and treatment of traumatic dental injuries for emergency professionals.

3:30 PM - 3:45 PM Break

3:45 PM - 4:30 PM

Translation of Battlefield Advanced Resuscitative Care to the Civilian Prehospital Environment Major Nicholas Studer, MD, MPH, NRP

Since 2018, the Committee on Tactical Combat Casualty Care has endorsed the concept of "Advanced Resuscitative Care," whereby advanced clinicians are placed far-forward to provide interventions in the prehospital setting that were previously reserved for fixed-facilities. With the advent of the EMS Subspecialist Physician and Advanced Paramedics in the civilian world, some EMS systems may be able to garner improvements in trauma care from adopting ARC principles and capabilities. Specifically, this lecture will discuss physician field response, Stored Whole Blood transfusion, 25% Albumin and other blood derivatives appropriate for prehospital use, helicopter evacuation to Centers of Excellence, resuscitative sequence intubation, and open thoracostomy.

REGISTRATION DESK OPEN

Friday, November 3 – 11:00 AM - 6:00 PM Saturday, November 4 – 7:30 AM - 3:00 PM Sunday, November 5 – 8:30 AM - 4:30 PM



PRE-CONFERENCE WORKSHOPS

ITLS High Threat for Military and Civilian Provider Course

Thursday, November 2 & Friday, November 3 8:30 AM - 5:00 PM

Matthew D. Sztajnkrycer, MD, PhD, FACEP Major Eric Roy, MBA-HCM, CD (PCMS/SSRC)

The ITLS High Threat course addresses the unique challenges of providing care in a high threat environment, centrally designed around the MARCH algorithm with the military or civilian high threat provider in mind. The course ensures compliance with TCCC and C-TECC guidelines. The High Threat foundation emphasizes hands-on instruction in elements of MARCH with integration into patient scenarios, including MCI and casualty collection point scenarios, as well as lessons from the most recent military conflicts and civilian terrorist events.

Course will be held offsite, ground transportation will be provided.

Eligibility: Open to any provider who is EMT or national equivalent; 68W or military equivalent; or has an operational need for TCCC-AC or TECC level training. Students receive an ITLS High Threat certification upon completion.

Cost: \$239 - With Two-Day Conference \$279 - Workshop Only \$209 - Armed Forces Personnel

Thoracic Park & Beyond

Thursday, November 2 1:00 PM - 5:00 PM Kristine Kern, LP

Preparing for Emergencies: Exploring and Practicing Critical Procedures utilizing porcine tissues. The attendees will have the opportunity to rotate though eight stations. In each station, there will be animal cadaver models, or 3-D built (with skin) models where the participant will complete a variety of hands-on procedures/scenarios. Procedures include Surgical Airway, Needle Chest Decompression, Finger Thoracotomy, Chest Tube Insertion, Escharotomy, Pericardiocentesis, arterial bleeding wound management, live feeling of the bougie, Intraosseous insertion, suturing, stapling and much more.

Cost: \$159 - With Two-Day Conference \$199 - Workshop Only

High Performance Ventilation Friday, November 3 8:00 AM - 12:15 PM Bob Page, M.Ed, CCP, NRP, NCEE, CHSE, CHSOS

Research shows that often, EMS providers have trouble ventilating patients. In this eye-opening, hands-on workshop, we will use techniques to ventilate patients by BVM, via Mask, ET tube, and supraglottic airways using state of the art computerized simulators that measure pressures, volumes, and ventilatory rates. With a coaching system providing direct feedback, you will gain valuable insight and skills to improve your ventilation ability. This lab features the tools and techniques to introduce to you the concept of high-performance ventilation (HPV).

Cost: \$119 - With Two-Day Conference \$159 - Workshop Only

*Space is limited for these workshops. Register today!

Continuing Education

This activity has been planned and implemented in accordance with the accreditation requirements & policies of the Accreditation Council for Continuing Medical Education through the joint providership of the Emergency Medicine Learning and Resource Center and International Trauma Life Support (ITLS). The Emergency Medicine Learning and Resource Center (EMLRC) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

EMLRC designates this live activity for a maximum of <u>33.0</u> AMA PRA Category 1 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Emergency Medicine Learning and Resource Center (EMLRC) is approved as a provider of continuing medical education by the Board of Florida Physician Assistants; Provider #50715. A maximum of <u>33.0</u> AMA PRA Category 1 CreditsTM will be provided by EMLRC. AAPA accepts certificates of participation for educational activities certified for AMA PRA Category 1 CreditsTM from organizations accredited by the ACCME or a recognized state medical society. Physician assistants may receive a maximum of <u>33.0</u> hours of Category 1 credit for completing this activity.

The Emergency Medicine Learning and Resource Center is approved as a provider of nursing education by the Florida Board of Nursing, Provider #2731. Up to <u>33.0</u> nursing contact hours will be provided by the EMLRC.

This continuing education activity is approved by the Commission on Accreditation for Pre-Hospital Continuing Education (CAPCE) and ITLS, an accredited organization, for a maximum of $\underline{33.0}$ continuing education hours.

SPECIAL EVENTS

ITLS Leaders Forum (No Charge)

Friday, November 3 - 1:15 PM - 4:20 PM The ITLS Leaders Forum focuses on cultivating the key leadership skills that help you accelerate the growth and development of your ITLS program worldwide. This targeted workshop explores best practices and new strategies for teaching ITLS and administering ITLS programs. The Forum includes a panel discussion to address your own ideas, concerns and suggestions for the future and provides techniques to better communicate within ITLS programs.

ITLS Business Session & Awards Friday, November 3 - 4:30 PM - 6:00 PM

The business session will include announcing Board of Directors election results and presentation of ITLS' annual awards. Credentialing will be open from 12:45 PM - 1:15 PM. Delegates must be credentialed before entry.

ITLS Opening Reception

Friday, November 3 - 6:00 PM - 8:00 PM

Catch up with old friends and make new connections during the International Trauma Conference. The Exhibit Hall will be open and light appetizers will be served. A cash bar will be available. Don't miss it! Additional guests can attend for a fee of \$25, which can be added during registration.

Research Forum

Friday, November 3 & Saturday, November 4

The Research Forum presents thought-provoking original research on Friday and Saturday of the conference. Selected abstracts will be presented as posters around the conference venue. An Excellence in Research award will be presented to the top investigator.

Trauma Competition

Saturday, November 4 - 1:45 PM - 5:30 PM

Teams from around the world will compete using the ITLS assessment to triage and treat trauma patients in simulated scenarios. Watch teams showcase their patient care skills at this conference favorite! Teams will complete 3 scenarios; the team with the highest accumulative score will be declared the winner. All team members must be registered for the full conference (special Competition Team rates available). The team captain is required to be a current ITLS-certified provider or instructor. Find out more at ITRAUMA.org/competition.

Social Event: Rooftop Cinema Club

Saturday, November 4 - 7:00 PM - 10:00 PM Join your colleagues at the conference social event at the Rooftop Cinema Club, where you can enjoy the city skylines, sunset, delicious food, games, and a movie on the big screen. The Rooftop is walking distance from the Westin Galleria. Your social event ticket gives you general admission access to the Rooftop, along with a movie, games, dinner and a cash bar. All registrants who wish to attend must purchase a ticket; tickets are NOT included with conference registration. Guests are welcome to attend.





REGISTRA

Two Day Registration Includes:

- Entry to all conference sessions and events on November 4-5
- Entry to the exhibit hall •
- Access to the conference mobile app with all conference session materials
- Continental breakfast, lunch and breaks on November 4
- Continental breakfast and breaks on November 5 only (No lunch will be offered)
- Reception for conference participants. An additional • guest may be invited for a fee of \$25

Pre-Conference Workshop Registrations are an additional cost, refer to page 9 for more details.



One Day Registration Includes:

- Entry to all conference sessions and events on your specified day
- Entry to the exhibit hall on your specified day
- Access to the conference mobile app with all conference session materials on your specified day
- Continental breakfast and breaks on your specified day. Lunch included on Saturday only

Discounts in 2023:

Armed Forces Personnel receive discounted rates for the full two-day conference (Active Duty and Active Reserve). Proof of status is required.

Chapter Coordinators receive a discounted rate for the full two-day conference. Please contact Sue McDonough at suem@itrauma.org to receive a discount code.

Competition Team members receive a discounted rate for the full two-day conference. All members must register together and participate in the 2023 Trauma Competition.

EXHIBIT HALL PREVIEW

Look for these industry leaders and more in the Exhibit Hall!



American College of Emergency Physicians[®]

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Want to Exhibit with ITLS?

Exhibiting at the International Trauma Conference brings you face-to-face with key decision makers who purchase emergency medical products and services for EMS systems, hospitals and training institutions around the world. Target a diverse audience of industry professionals with ITLS. Exhibit and sponsorship opportunities available! Find out more at ITRAUMA.org/exhibit



INTERNATIONAL TRAUMA conferen	A Ce	REGISTER ONLINE	tration REGISTER BY PHONE 888.495.4857 630.495.6442 (int'l callers) ext. 200	Esplanade I, Suite 320 Downers Grove, IL 60515 USA
REGISTI	R BEFORE OCTOE	BER 1 FOR THE LOW	NEST REGISTRATION R	ATES!
REGISTRATION INFORMAT The information you supply here will be u		e badges and other material	ls. Please print clearly and write yo	our credentials.
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