



# BET ON an unforgettable conference in Las Vegas in 2015

Join us in November for the world's premier trauma conference attracting EMS and trauma care professionals from around the globe. Catch up with old friends and make new connections at a program that brings together education, entertainment and networking.

#### What's New in 2015 Based on your feedback!

- Focus on changing practice with education for physicians, nurses and EMS providers
- More big-name speakers from around the world
- Special conference prices for Active-Duty Military and Full-Time Students
- Trauma Competition part of the 2-day conference with continuing education credit offered for all

Whether you are a seasoned veteran or a brand-new attendee, there are so many reasons to be part of the International Trauma Conference in 2015. **Discover yours now.** 



### **FOCUS ON:**

# Changing Practice

#### **Keynote Speakers**

- Kathryn Brinsfield, MD, MPH, FACEP, Chief Medical Officer of the U.S. Department of Homeland Security
- Bestselling EMS author Bryan E. Bledsoe, DO, FACEP
- Popular EMS educator Mike Helbock, MICP, NREMT-P, SEI

#### **Hot Topics**

Hemorrhage control and system response • Spinal trauma update • Sick/Not Sick rapid assessment • 2015 ILCOR treatment recommendations • And so much more!

### REGISTER

ITRAUMA.org/conference

**Register before October 1** and SAVE!

#### Who should attend: **Paramedics**

**Nurses** 

**EMTs and first responders Emergency physicians Trauma surgeons EMS administrators EMS** educators







# Conference Speakers

### Keynote Presentation:



#### Kathryn Brinsfield, MD, MPH, FACEP

Assistant Secretary of Health Affairs and Chief Medical Officer, Department of Homeland Security's Office of Health Affairs; Washington, DC, USA

#### **Presenting:**

# Improving Survivability in Improvised Explosive Device and Active Shooter Incidents

Recent improvised explosive device (IED) and active shooter incidents reveal that some traditional practices of first responders need to be realigned and enhanced — with an emphasis on early hemorrhage control and a more integrated response — to improve survivability of victims and the safety of first responders caring for them. Dr. Brinsfield will present the recommendations of a guidance document developed by a federal working group on this important issue. Based on best practices and lessons learned, her session will focus on the medical response to both IEDs and active shooter incidents with recommendations for hemorrhage control, protective equipment including ballistic vests and helmets, and response and incident management.



# Dennis Allin, MD, FACEP, FAAEM

Chairman, Department of Emergency Medicine, University of Kansas; Lenexa, Kansas, USA

#### **Presenting:**

#### International Variations in Prehospital Airway Management

Dr. Allin offers an international perspective on pre-hospital airway management, examining the effects of multiple international staffing models and evaluating the evidence basis for each model's best practices. His session will look at controversies surrounding field RSI programs and field trauma intubations, including the success rates and complications of pre-hospital supraglottic airway use.



# Liz Cloughessy, AM, MHM, RN

spinal injuries. His session will discuss recent protocol changes related to the use of backboards and cervical

collars, including the current thinking published in the

8th edition ITLS manual, as he examines the impact

of the changes on assessment and management of

spinal cord injuries, fractures, and related problems.

Executive Director, Australian College of Emergency Nursing; Chapter Coordinator, ITLS Australia and New Zealand; Sydney, Australia



### Bryan E. Bledsoe, DO, FACEP

Professor of Emergency Medicine, University of Nevada School of Medicine; Las Vegas, Nevada, USA

#### Presenting:

#### **Spinal Trauma Update**

Bestselling EMS author Dr. Bledsoe tackles the changing approach to prehospital management of

# Australia Presenting: Just When You Think It Is Simple

In your career, you'll encounter at least one of these cases: the patient presentation that seems straightforward — but is really just the beginning of a more complex diagnosis. This eye-opening presentation reviews 10 common presentations and explores what key considerations the clinician should not overlook during the initial assessment. With a focus on confounding data and identification of "The Bad Things" to be aware of, this session will improve your assessment skills and your patients' outcomes.





## Jonathan L. Epstein, MEMS, NREMT-P

Senior Director — Science and Content Development, Preparedness, Health & Safety Services Division, American Red Cross —

National Headquarters; Washington, DC, USA

#### Presenting:

# Development of the 2015 ILCOR Treatment Recommendations: Science Evaluation to Guideline Promulgation

In October, the International Liaison Committee on Resuscitation (ILCOR) 2015 Consensus on CPR and ECC Science with Treatment Recommendation including First Aid will be released as part of the 2015 Guidelines release worldwide. This session will examine the development of the ILCOR First Aid Science and Treatment Recommendations and the American Red Cross/American Heart Association Guidelines as they relate to trauma care. Mr. Epstein will guide the audience through a review process, to begin to incorporate changes from the guidelines into clinical practice, based on local protocols and practice.



# Raymond L. Fowler, MD, FACEP, DABEMS

Professor of Emergency Medicine, EMS, Health Professions and Emergency Medical Education; Chief, Division Emergency Med-

ical Services, Department of Emergency Medicine, The University of Texas Southwestern Medical Center; Attending Emergency Medicine Faculty, Parkland Memorial Hospital; Dallas, Texas, USA

#### Presenting:

# Shock: Current and Cutting-Edge Concepts

Dr. Raymond Fowler, one of the original authors of the ITLS textbook, will evaluate recent scientific advances in the diagnosis and treatment of shock. His session outlines challenges to the assessment of shock and analyzes new strategies for the identification of compensated shock.



#### Mike Helbock, MICP, NREMT-P, SEI

Program Director, EMS Associates; Senior Paramedic/Clinical Educator, Prehospital Medicine Faculty, Seattle/King County

Resuscitation Academy, Division of EMS Training and Education, Seattle/King County EMS; Seattle, Washington, USA

#### Presenting:

### Sick/Not Sick for Adult Patients Sick/Not Sick for Pediatric Patients

Popular EMS educator Mike Helbock will present his ground-breaking Sick/Not Sick approach to rapid patient assessment. The Sick/Not Sick model determines, through critical thinking and careful review of clinical indicators, whether the trauma patient is critically ill. It promotes decision-making and action during the initial minutes at a scene. Mr. Helbock will focus on the clinical indicators for adult patients in one session and will tailor the approach specifically for pediatric patients in a second session that includes a focus on the infamous Pediatric Assessment Triangle.



### David Seastrom, RN, BSN

Outreach & Education Coordinator, Children's Mercy Kansas City; Kansas City, Missouri, USA

#### Presenting:

# **Stupid Kid Tricks: Pediatric Trauma**

Explore three common mechanisms of injury in the pediatric trauma population: the "pills, spills and thrills" of injury in children. "Pills" covers the basics of overdoses and foreign body ingestion; "Spills" investigates the common injuries sustained by falls; and "Thrills" showcases pediatric trauma at its worst, from lawn mower injuries to life-threatening dog bites. Mr. Seastrom demonstrates the importance of a thorough evaluation to minimize occult injuries when caring for pediatric trauma patients.

#### Continuing Education

**PHYSICIANS:** This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint providership of the American College of Emergency Physicians and the Illinois College of Emergency Physicians. The American College of Emergency Physicians is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The American College of Emergency Physicians designates this live activity for a maximum of 28 AMA PRA Category 1 Credits<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Approved by the American College of Emergency Physicians for a maximum of 28 hours of ACEP Category I credit.



PHYSICIAN ASSISTANTS: American Academy of Physician Assistants (AAPA) accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by ACCME or a recognized state medical society. Physician assistants may receive a maximum of 28 hours of Category I credit for completing this program.



PARAMEDICS AND EMTS: This continuing education activity is approved by the Continuing Education Coordinating Board for Emergency Medical Services (CECBEMS) for a maximum of 29 continuing education hours: 12 hours for 2-day conference, 16 hours for the ITLS Military Provider Course, and 1 hour for 8th Edition Instructor Update..



**NURSES:** The Nevada State Board of Nursing (NSBN) has approved the content of this course for up to 28 contact hours of Nursing CEUs [16 hours for ITLS Military Provider Course; 12 hours for two-day conference] which are being provided by ITLS of Nevada, NSBN CE Provider Number NV000152.







# Learning Objectives

- Discuss and incorporate recent modifications in prehospital spinal injury care
- Develop protocols for pre-hospital trauma airway management based on current evidence
- Successfully perform basic or advanced airway management skills
- And so much more!



# Conference Speakers



Justin Sempsrott, MD
Executive Director, Lifeguards
Without Borders; Wrightsville
Beach, North Carolina, USA

Presenting:

### Prehospital Drowning Resuscitation

Dr. Sempsrott will clarify the many misconceptions on the definition, classification, and management of drowning patients to demonstrate a better approach: a focus on early ventilation and the importance of the ABCs in prehospital drowning resuscitation. His session will present a simple drowning treatment algorithm supported by evidence and reinforced by video case studies of actual drowning patients.



# Janet Taylor, RN, BSN, EMT-B

Flight Nurse, Mercy Life Line; Collins, Missouri, USA

Presenting:

### Frozen: Hypothermia in Trauma Patients

Go back to the basics with this refresher on the physiology of hypothermia and its "chilling" effects in trauma management. This session exposes the dangers of secondary hypothermia in the trauma patient and identifies strategies for preventing or slowing heat loss to improve patient care and ultimate outcome.

DISCLAIMER: The materials presented at this conference are made available for educational purposes only. The material is not intended to represent the only, nor necessarily the best methods for the medical situation discussed, but rather is intended to present an approach or opinion of the presenters which may be helpful or of interest to participants.



#### **ACKNOWLEDGEMENTS**

#### Conference Planning Committee

#### Co-Chairs:

Jonathan Epstein, MEMS, NREMT-P (USA) Eric Roy, MBA-HCM, BMaSc, CD, OSJ (Canada)

#### Members:

Bill Bailey, EMT-P (Canada) Bryan Bledsoe, DO, FACEP (USA) Amy Boise, NREMT-P, FP-C (USA) Rita Chambers, BBA, NRP, EMSI (USA) Liz Cloughessy, AM, MHM, RN (Australia) Billy Eldridge, EMT-P (USA) Laura Fowler, BSN, RN, EMT-P (USA) Mary Hancock, MD, FACEP (USA) John S. Holloway, Sr., MBA, FF/NREMT-P (USA) Vickey Lewis, RN, BSN, CEN, EMT (USA) Kimberly Marcus, RN, BSN (USA) John Mohler, RN (USA) Michael O'Donnell, ACP (Canada) Kelly Rairdan, CCP (Canada) Nancy Ross, NREMT-P (USA) Michael Rushing, NREMT-P (USA)

# Education Program

# THURSDAY, NOVEMBER 12, 2015

8:00 am - 8:30 am

Welcome & Introduction

John E. Campbell, MD, FACEP

8:30 am - 9:30 am
Improving Survivability in
Improvised Explosive Device
and Active Shooter Incidents
Kathryn Brinsfield, MD, MPH, FACEP

9:45 am - 10:45 am

Spinal Trauma Update

Bryan E. Bledsoe, DO, FACEP

11:00 am - 12:00 pm

Shock: Current and Cutting-Edge Concepts

Raymond L. Fowler, MD, FACEP, DABEMS

1:00 pm - 4:00 pm CONCURRENT SESSIONS:

**2015 Trauma Competition** 

**Research Forum** 

Full conference agenda available online!

See Page 10 for more special events at the International Trauma Conference

# FRIDAY, NOVEMBER 13, 2015

8:00 am - 9:15 am
Sick/Not Sick for Adult Patients
Mike Helbock, MICP, NREMT-P, SEI

9:30 am - 10:30 am
International Variations in
Prehospital Airway Management
Dennis Allin, MD, FACEP, FAAEM

10:45 am - 11:45 am

Prehospital Drowning Resuscitation
Justin Sempsrott, MD

1:15 pm - 2:15 pm CONCURRENT SESSIONS:

Sick/Not Sick for Pediatric Patients Mike Helbock, MICP, NREMT-P, SEI

Frozen: Hypothermia in Trauma Patients

Janet Taylor, RN, BSN, EMT-B

2:30 pm - 3:30 pm

CONCURRENT SESSIONS:

Stupid Kid Tricks: Pediatric Trauma David Seastrom, RN, BSN

Just When You Think It Is Simple Liz Cloughessy, AM, MHM, RN

3:45 pm - 4:30 pm

Development of the 2015 ILCOR Treatment Recommendations: Science Evaluation to Guideline Promulgation

Jonathan L. Epstein, MEMS, NREMT-P

### Registration Desk Open

Wednesday, November 11 7:00 am - 8:00 pm

Thursday, November 12 7:00 am - 4:00 pm

Friday, November 13 7:00 am - 4:30 pm

### Join us for the Opening Reception!

Wednesday, November 11 6:45 pm - 8:00 pm

Included with conference registration.

Catch up with old friends and meet new ones at this casual reception that includes appetizers and a cash bar. The Exhibit Hall will open for networking with vendors.











# Pre-Conference Programs

# ITLS MILITARY PROVIDER COURSE

Tuesday & Wednesday, November 10-11 8:00 am - 5:15 pm

#### **Course Medical Director:**

William F. Pfeifer, MD, FACS, Col, MC, USA Retired Course Coordinator:

Jeffery D. Gilliard, NREMT-P, CCEMT-P, FPM, BS

Train in military casualty care with the ITLS Military 2nd edition program that combines the fundamentals of ITLS trauma assessment and treatment with recent military innovations utilized in the world's current war zones. The ITLS Military Provider course adapts proven techniques taught in the civilian ITLS course to the military environment where limited resources are the rule, not the exception.

**Eligibility:** Open to anyone eligible to take an ITLS Provider course. Students receive an ITLS Advanced or Basic Military Provider card and 4-year certification upon successful completion. Space is limited.

Cost: \$185 | \$135 Active-Duty Military

# COORDINATOR & MEDICAL DIRECTOR WORKSHOP

Wednesday, November 11 12:30 pm - 1:45 pm

Presented by the ITLS Chapter Support

Representatives from all ITLS Chapters and Training Centres are encouraged to attend this special forum focused on shared issues and concerns regarding education delivery, administration, growth and development, and more. The 2015 program will cover 8th Edition Instructor Update procedures, Instructor Course, and more. Note: No continuing education credit is available for this session.

**Eligibility:** Intended for the administrative leaders designated by ITLS International as Chapters and Training Centre coordinators and medical directors.

Cost: Free for ITLS designated Chapter and Training Centre Administrators

# 8TH EDITION INSTRUCTOR UPDATE

Wednesday, November 11 4:15 pm - 5:15 pm

#### **Course Director:**

Sabina Braithwaite, MD, FACEP, NREMT-P

Current ITLS instructors can renew their instructor status and learn the latest updates from the new 8th edition provider manual (publication date of September 15) while picking up tips for becoming a better ITLS instructor. The 8th edition text is not included in the registration fee. Note: Only continuing education credit from CECBEMS will be available for this session. CME and CNE credit not available.

**Eligibility:** Open to all current ITLS Instructors. Participants will receive an ITLS Instructor Recertification card upon successful completion.

Cost: \$35

# Conference Hotel

#### **Tropicana Las Vegas, a Doubletree by Hilton Hotel**

3801 Las Vegas Blvd. South Las Vegas, NV 89109 USA Reservations: 800.GO2.TROP

Make your reservation: ITRAUMA.org/tropicanaLV

The ITLS conference hotel, a newly renovated Doubletree by Hilton property, is ideally situated on the Las Vegas Strip, in the center of the action and entertainment. The special ITLS room rate of \$95 per night plus all applicable taxes includes complimentary guest room WiFi, fitness center access, and more. Resort fee included in room rate! The cut-off date for this rate is **October 15, 2015**.

#### What Happens in Vegas ...

The grandest hotels, the biggest stars in entertainment, the highest caliber of award-winning chefs and master sommeliers, and, of course, the brightest lights — Las Vegas has something for everyone. When the conference sessions end, the Entertainment Capital of the World is just getting started, with nightlife and dining everywhere you look. Plan your evenings at lasvegas.com





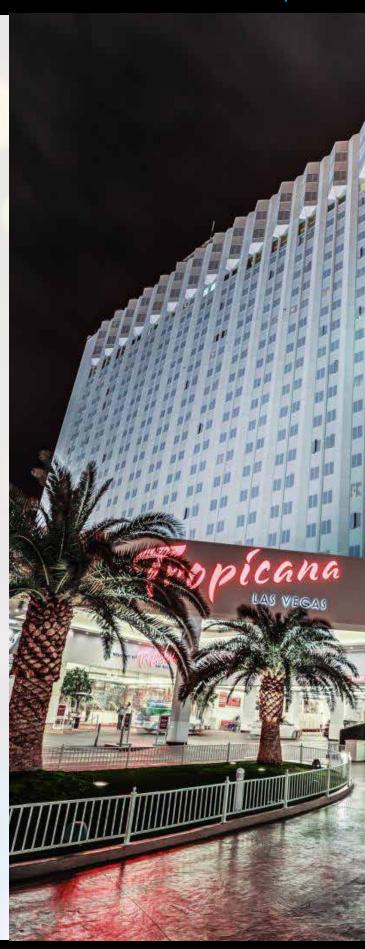
#### **Travel and Transportation**

Participants should fly into McCarran International Airport (LAS), located just 3 miles from the Tropicana Las Vegas. Taxi service from the airport to the hotel takes about 20 minutes and costs approximately \$20 one-way.

Information about requesting a visa is online at ITRAUMA.org/travel.

#### Currency

The official currency of the International Trauma Conference is U.S. dollars (USD).







# Special Events

### **Business Sessions for Voting Delegates**

Opening Business Session: Wednesday, November 11, 2015 10:30 am - 12:00 pm Closing Business Session: Wednesday, November 11, 2015 5:15 pm - 6:45 pm

All voting delegates should note the schedule for the ITLS Business Sessions when they make travel arrangements for the conference. Business Sessions will be held on Wednesday, November 11 before the conference begins. The Closing Business Session will include voting for Board of Directors candidates as well as the presentation of ITLS' annual awards. Conference registration and credentialing will open at 7:00 AM on Wednesday, November 11. Delegates must be credentialed before entry.

#### Opening Reception

Wednesday, November 11, 2015 6:45 pm - 8:00 pm

Catch up with old friends and make new connections at the opening party to kick off the International Trauma Conference. The Exhibit Hall will open and appetizers will be served. A cash bar will be available. Don't miss it!

### Trauma Competition

Thursday, November 12, 2015 1:00 pm - 4:00 pm

Teams from around the world compete using the ITLS assessment to triage and treat trauma patients in simulated scenarios. From helicopter crashes to cougar attacks, scenarios are always inventive, complex, and dramatic. CE hours now offered for attendees watching!

Bring a team and showcase your patient care skills at this conference favorite event! Teams will complete 3 scenarios and 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. Download complete rules and an application online at ITRAUMA.org/competition.

#### Research Forum

Thursday, November 12, 2015 1:00 pm - 4:00 pm

New opportunity to get involved: Present your research at the Research Forum! ITLS is looking for timely, thought-provoking research projects to be presented during a conference session. Selected abstracts will be presented as ePosters with a 10-minute visual display of research highlights and a Q&A session with the investigator/author. Presentations will be judged and an Excellence in Research award will be presented to the top investigator. Download guidelines and an application online at ITRAUMA.org/2015research.

#### "Code Black" Screening

Thursday, November 12, 2015 7:30 pm - 10:30 pm

Join us for a special screening of "Code Black," the critically praised feature documentary written by emergency physician Dr. Ryan McGarry. The documentary follows the inner workings of the busiest emergency room at Los Angeles County Hospital, where most of the extraordinary staff members confront a broken system in order to protect their ideals and the patients who need them the most.



# Registration

#### **Two Day Registration Includes:**

- Entry to all conference sessions and events on November 12-13
- Entry to the exhibition & Research Forum ePosters
- Access to the conference mobile app with all educational session materials
- Admittance to the Opening Reception on November 11
- Continental breakfast and breaks on November 12-13, plus lunch on November 12 (Lunch on November 13 is on your own)

#### **One Day Registration Includes:**

- Entry to all conference sessions and events on your specified day
- Entry to the exhibition & Research Forum ePosters
- Access to the conference mobile app with all educational session materials
- Continental breakfast and breaks on your specified day (Lunch on your own)
- Ticket to Opening Reception sold separately

#### New Discounts in 2015!

#### Active-Duty Military

A discounted rate is available for all Active-Duty military personnel for the full 2-day conference and/or the ITLS Military Provider Course. Proof of status is required.

#### Full-Time Student

A discounted rate is available for all Full-Time Students (physician, nurse or paramedic) for the full 2-day conference. Proof of status is required.

#### Competition Team Pricing

A discounted rate is available for the members of a Competition Team. All members registered at this rate must compete in the 2015 Trauma Competition. All registrations must be submitted together to qualify.

# Exhibit Hall

Sponsors and exhibitors with the latest products and services will be on site Wednesday evening and all day Thursday. Look for these industry leaders and more!













More vendors added all the time — visit









# \* International \* TRAUMA CONFERENCE

# REGISTRATION

register online
ITRAUMA.org/conference

register by phone

888.495.4857 630.495.6442 (int'l callers) register by fax

630.495.6404

register by mail

3000 Woodcreek Drive, Suite 200 Downers Grove, IL 60515 USA

#### REGISTER BEFORE OCTOBER 1 FOR LOWEST REGISTRATION RATES!

#### **Registrant Information** Please print clearly and circle your credentials. If your credentials do not appear below, please provide. The information you supply here will be used to generate conference badges and other materials. First & Last Name MD, DO, FACEP, RN, EMT, EMT-P, FF, NRP, NREMT-P, ACP, Sr. Para., PA, TEM, TEM-P, SFC, CCFP Address City State/Province Country ZIP/Postal Code Telephone Number Email Address (confirmation materials will be sent to this address) **Registration Fees Early Registration Regular Registration** Before October 1 After October 1 **Two Day** Physician/Medical Director () \$394 () \$454 Nurse/EMT/EMT-P/PA () \$334 () \$384 Active-Duty Military\* () \$250 () \$288

( ) Discover

( ) American Express

Exp. Date:

#### Full-Time Student\* () \$50 () \$75 Competition Team\* ( ) \$936 - 4-Person Team ( ) \$702 - 3-Person Team **One Day** Physician/Medical Director () \$255 () \$285 Nurse/EMT/EMT-P/PA () \$215 () \$245 I will attend: ( ) Thursday, November 12 ( ) Friday, November 13 **Concurrent Session Selection** Please mark the session in each group you would like to attend. **Friday, November 13** ( ) **1A** - Sick/Not Sick for Pediatric Patients ( ) 1B - Frozen: Hypothermia in Trauma ( ) 2A - Stupid Kid Tricks: Pediatric Trauma ( ) 2B - Just When You Think It Is Simple **Pre-Conference Programs & Special Events** ITLS Military Provider Course - Tuesday & Wednesday, November 10-11 ( ) \$185 ( ) \$135 Active-Duty Military\* Coordinator & Medical Director Workshop - Wednesday, November 11 ( ) No charge ITLS 8th Edition Instructor Update - Wednesday, November 11 () \$35 "Code Black" Screening - Thursday, November 12 ( ) No charge TOTAL REGISTRATION FEE **Payment Method** Please do not send cash. Call ITLS at 630.495.6442 to arrange payment by wire transfer.

( ) Check enclosed (payable to ITLS) ( ) VISA ( ) MasterCard

Account Number:



\* Please see Page 11 for registration details and eligibility requirements for special rates

Canaellation Policy

Cancellations received by October 2, 2015 will receive a refund minus a \$75 administrative fee. After October 2, 2015, no refunds will be made. To request a refund, please contact ITLS at info@itrauma.org or 630-495-6442, ext. 219.