

# 8th Annual Southwest Trauma & Acute Care Symposium

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Nov. 10-11, 2016

Talking Stick Resort  
Scottsdale, AZ

Sponsored by:



www.aztracc.org

Arizona  
Trauma  
Association

## Greetings from the conference program committee

On behalf of the Arizona Trauma Association (ATA), formerly AZTrACC, we would like to invite you to our seventh annual trauma symposium. Sixteen outstanding local and national speakers will be giving twenty-seven concise lectures on relevant trauma and critical care topics. The symposium is all day Thursday and Friday at the wonderful Talking Stick Resort, Scottsdale, Arizona. The exceptional hotel room rates will extend through the weekend if you would like to “soak up” more Arizona sun in November!

DAVID NOTRICA, MD, FACS, FAAP  
PETER RHEE, MD, FACS  
CHRIS SALVINO, MD, FACS  
Conference Chairs, ATA

## About Arizona Trauma Association

The Arizona Trauma Association (ATA) is a non-profit organization that is a network of Level I Trauma Centers in Arizona, along with physicians, nurses, and other trauma care providers. The goal is to improve the delivery of health care to injured patients by promoting trauma education, collaborative research, and outreach activities.

## About the Annual Conference

The **Southwest Trauma & Acute Care Symposium** is a premier conference on current trauma care practice. The faculty line-up features many of the top speakers and leaders in trauma. The content will be of special interest to physicians (in trauma, orthopedics, anesthesiology, emergency medicine, and critical care) and registered nurses involved in trauma care in the acute resuscitation phase (emergency department and operating room) and in critical care. Others involved in trauma care on an advanced level may also wish to attend (paramedics, respiratory therapists). The symposium is held annually.

This conference is unique in that it offers a high-definition internet live version for those who are unable to travel. This option is only open to attendees outside of the metropolitan Phoenix, Arizona area.

## Learning Objectives

At the conclusion of this activity, the participants will be able to:

1. Demonstrate innovative management techniques of both common and unusual trauma cases.
2. Apply evidence-based medicine to trauma care.
3. Differentiate the diagnosis and treatment options between pediatric and adult trauma cases.
4. Demonstrate methods to integrate core trauma and the critical trauma subspecialties (such as pediatrics, orthopedics, neurosurgery, plastics, radiology, and others).

## Poster Session

### Resident and Nurse Posters

Scientific posters on trauma topics, including injury prevention topics, will be accepted from any trauma care provider until September 16, 2016. Details on the poster session, including content, format, and related issues, can be found on the ATA web site at [www.aztracc.org](http://www.aztracc.org).

Cash prizes will be awarded!

## Conference Information

- Attire: Business casual for all events
- Course Materials: These will be available on the ATA website and during on-site registration
- Name Badge: The conference name badge must be worn for admission to all of the educational presentations
- Special Needs: Please report any special needs to [carolyn.urish@aztracc.org](mailto:carolyn.urish@aztracc.org) by Nov. 3, 2016. (Mobility, sight, hearing, dietary, etc.)
- Conference Cancellation: In order to receive a refund, cancellation requests must be made in writing to [carolyn.urish@aztracc.org](mailto:carolyn.urish@aztracc.org) no later than Nov. 1, 2016. *No cancellations will be accepted by phone - Refunds will not be issued for no-shows. Hotel - All hotel cancellation issues are between you and the hotel*
- Substitutions: If you find you are unable to attend, consider sending a colleague in your place. If a substitution is made on-site, a \$50 change fee will be assessed
- Speakers and Topics: Subject to change. In the unlikely event that this conference is canceled, conference fees will be refunded to pre-registered participants, but refunds of consequent expenses such as travel and lodging cannot be made by ATA
- Conference Information and Questions: For up-to-the-minute information about the conference, please see the web site at [www.aztracc.org](http://www.aztracc.org). If you have any questions about the conference or the registration procedures, please e-mail [carolyn.urish@aztracc.org](mailto:carolyn.urish@aztracc.org) or call us at 602-933-4060



## Conference Center & Hotel

The Southwest Trauma & Acute Care Symposium will be held at the world famous Talking Stick Resort in Scottsdale, Arizona. State of the art conference rooms, panoramic roof top dining, world-class golf, entertainment, and fitness center are all within the resort. Looking to explore? You'll find exciting nightlife in Downtown Scottsdale, museums, incredible hiking, and many more activities within minutes of Talking Stick Resort!

### Talking Stick Resort

9800 E. Indian Bend Rd  
Scottsdale, AZ 85256  
480-850-7777  
[www.talkingstickresort.com](http://www.talkingstickresort.com)

### Booking Your Room

ATA attendees receive a discounted room rate of \$169/night plus taxes/fees

- Complimentary self and valet parking
- Complimentary wireless internet access in all guest rooms
- Rate is applicable 3 days before and after the event (subject to availability)
- Complimentary access to the fitness center
- Rooms are limited – mention 'Arizona Trauma Association' to receive your discounted rate
- Call 480-270-5555 or toll free 866-877-9897 for reservations or book your room online at: <http://bookings.ihotelier.com/bookings.jsp?groupID=1634695&hotelID=73351>

### Dining Options at Talking Stick Resort

- Blue Coyote Café
- Ocean Trail
- Black Fig
- Wandering Horse Buffet
- Arena Poker Room



## Symposium Chairs

David M. Notrica, MD, FACS, FAAP

Trauma Medical Director, Phoenix Children's Hospital

Peter Rhee, MD, MPH, FACS, FCCM, DMCC

Trauma Medical Director, Marcus Trauma Center

Chris Salvino, MD, MS, MS, MT, FACS

Trauma Surgeon; Simulcast Chair, Southwest Trauma & Acute Care Symposium

## Symposium

### Faculty

Carlos V.R. Brown, MD, FACS

Associate Professor, Dell Medical School, University of Texas at Austin; Trauma Medical Director, University Medical Center, Brackenridge - Austin, TX

Clay Cothren Burlew, MD, FACS

Director, Surgical Intensive Care Unit; Professor of Surgery, Denver Health Medical Center/University of Colorado - Denver, CO

Christine Cocanour MD, FACS, FCCM

Professor of Surgery, Surgical Critical Care Fellowship Program; Director, University of California-Davis Medical Center Sacramento, CA

Craig Coopersmith, MD, FACS, FCCM

Professor of Surgery, Department of Surgery, Emory University School of Medicine; Associate Director, Emory Critical Care Center, Emory University School of Medicine; Vice Chair of Research, Department of Surgery, Emory University School of Medicine; Director, Surgical/Transplant Intensive Care Unit, Emory University Hospital Atlanta, GA

Bruce Gans, MD

Executive Vice President and Chief Medical Officer, Kessler Institute for Rehabilitation; National Medical Director for Rehabilitation, Select Medical Corporation; Professor, Physical Medicine and Rehabilitation, Rutgers New Jersey Medical School - Chester, NJ

Bellal Joseph, MD, FACS

Associate Professor of Surgery, University of Arizona; Medical Director, Southern Arizona Telemedicine and Telepresence (SATT) Program; Program Director, International Research Fellowship - Tucson, AZ

Rosemary Kozar, PhD, MD, FACS

James H. 'Red' Duke, Jr. Professor of Surgery and Vice Chair of Research and Academic Development, University of Maryland School of Medicine - Baltimore, MD

Karen McQuillan, RN, MS, CNS-BC, CCRN, CNRN, FAAN

Clinical Nurse Specialist, R. Adams Cowley Shock Trauma Center, Faculty Associate, University of Maryland School of Nursing - Baltimore, MD

Alicia Mangram, MD, FACS

Medical Director, Trauma Services & Acute Care Surgery; Medical Director, Surgical Intensive Care Unit; Program Director, General Surgery Residency, HonorHealth John C. Lincoln Medical Center Phoenix, AZ

Matthew Martin, MD, FACS, FASMBS

Colonel, Medical Corps; Army State Chair, ACS Committee on Trauma; Trauma Medical Director, Madigan Army Medical Center - Tacoma, WA

Todd Maxson, MD, FACS

Professor of Surgery, University of Arkansas for Medical Sciences; Chief of Trauma Program, Arkansas Children's Hospital - Little Rock, AR

David M. Notrica, MD, FACS, FAAP

Trauma Medical Director, Phoenix Children's Hospital Associate Professor, University of Arizona College of Medicine; Assistant Professor of Surgery, Mayo Clinic School of Medicine Phoenix, AZ

Peter Rhee, MD, MPH, FACS, FCCM, DMCC

Chief of Acute Care Surgery, Trauma Medical Director, Marcus Trauma Center, Grady Memorial Hospital - Atlanta, GA

William S. Smock, MD

Police Surgeon Louisville Metro Police Department; Clinical Professor, Department of Emergency Medicine, University of Louisville School of Medicine; Clinical Professor, EMS Division, Department of Emergency Medicine, University of Louisville School of Medicine Louisville, KY

# SCHEDULE

## Southwest Trauma & Acute Care Symposium

Thursday November 10	7:00 AM	Registration & Continental Breakfast
	8:00 AM	Welcome & Opening Remarks .....David Notrica, MD
	8:05 AM	Wachtel Keynote Address: Geriatric Trauma.....Carlos V.R. Brown, MD
	8:50 AM	Golden Hour Advances in Combat Trauma and Translation to the Civilian Environment From Boston to Baghdad.....Matthew Martin, MD
	9:15 AM	Q&A Session 1
	9:25 AM	<b>Exhibits and Refreshments</b>
	9:55 AM	Courageous Care.....Karen McQuillan, RN, MS, CNS-BC
	10:35 AM	Obstruction of Justice by Healthcare Professionals: The Forensic Evaluation of Gun Shot Wounds.....William S. Smock, MD
	11:25AM	Pelvic Trauma...or Hemorrhage Control for Pelvic Fractures .....Clay Cothren Burlew, MD
	11:50 AM	Q&A Session 2
	12:00 PM	<b>Lunch</b>
	1:00 PM	End of Life Care in Trauma and Acute Care Surgery .....Christine Cocanour, MD
	1:25 PM	Advances in Technology to Support the Rehabilitation Of Individuals Injured in Trauma.....Bruce Gans, MD
	2:15 PM	Q&A Session 3
	2:25 PM	<b>Exhibits and Refreshments</b>
	2:55 PM	Rapid Fire Session.....Charles Hu, MD - Moderator Jordan Weinberg, MD; PJ O'Neill, MD; Natasha Keric, MD; Zane Kelley, MD; Brian Coates, MD; Nick Thiessen, MD
	4:15 PM	Academic Session: Resident Podium Presentations (5)
Friday November 11	7:00 AM	Registration & Continental Breakfast
	7:25 AM	Welcome & Message from the ATA President .....Alicia Mangram, MD
	7:30 AM	ACS Spotlight Lecture: Update on ACS COT Review.....Rosemary Kozar, MD
	8:10AM	Can We Protect the Gut in Critical Illness?.....Craig Coopersmith, MD
	8:35 AM	Blood Administration in Pediatric Patients.....Todd Maxson, MD
	9:00 AM	Necrotizing Soft Tissue Infection .....Christine Cocanour, MD
	9:25 AM	Q&A Session 1
	9:35AM	<b>Exhibits and Refreshments</b>
	10:05 AM	Sepsis Management in 2016.....Craig Coopersmith, MD
	10:30 AM	Multisystem Effects of Traumatic Brain Injury.....Karen McQuillan, RN
	10:55 AM	Management of the Open Abdomen.....Clay Cothren Burlew, MD
	11:20 AM	Development of Time Sensitive Disease Process: Lessons From the Trauma System.....Todd Maxson, MD
	11:45 AM	Q&A Session 2
	11:55 AM	<b>Lunch</b>
	12:55PM	Update on Management of Hepatic Injuries.....Rosemary Kozar, MD
	1:20 PM	Stump the Experts (Pediatric & Adult case Presentations).....David Notrica, MD & Peter Rhee, MD
	2:05 PM	ICU Nutrition: Update on Current Guidelines 2016.....Matthew Martin, MD
	2:30 PM	Q&A Session 3
	2:40PM	<b>Exhibits and Refreshments</b>
	3:10 PM	Process Improvement: Closing the Loop.....Alicia Mangram, MD
	3:35 PM	Surgical Management of Acute Pancreatitis.....Carlos V.R. Brown, MD
	4:00 PM	New Therapies in Traumatic Brain Injuries.....Bellal Joseph, MD
	4:25PM	Q&A Session 4
	4:35PM	Awards Presentation

## Conference Registration

Complete your conference registration online and book your room at Talking Stick Resort at:

[www.aztracc.org](http://www.aztracc.org)

### Attend the Symposium via the Internet, live!

An exciting new alternative to avoid the expense and time of travel is to attend the Symposium live via the Internet. Available world-wide and in an easily-viewable format, you may select this low-cost option to see and hear everything at the conference as it happens from the comfort of your home or office. Interact with other participants and the speakers through our unique chat system! Deeply-discounted at less than half the in-person registration fee, this option is available in the United States to all except Metro Phoenix, Arizona residents. The Internet option for those residing outside the United States is also discounted to encourage world wide participation in this exciting new way of learning the latest in trauma. Internet participants who wish to view this Symposium from countries designated by the United Nations as "least developed countries" may do so for NO CHARGE - absolutely free! This FREE option is also available to all active-duty U.S. military personnel serving overseas at the time of the conference. See the website for a demonstration - [www.aztracc.org](http://www.aztracc.org)

### Continuing Medical Education Credits

Continuing Medical Education Accreditation Statement

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME).

Phoenix Children's Hospital is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Phoenix Children's Hospital designates this live activity for a maximum of 14 *AMA PRA Category I Credit*™. Physicians may only claim credit commensurate with the extent of their participation in the activity.

### Earn 14 hours of MOC CME!

Over a 3-year period, the ABS requires 30 MOC type of Category I CMEs for surgeons. Our Symposium allows you to earn up to 14 hours of MOC/CME in just 2 days! Please visit our website for details.

### Continuing Education Credits

- NURSING Continuing Education Credits  
Contact hours applied for through the California Board of Registered Nursing via Flagstaff Medical Center
- Up to 14 hours of PARAMEDIC continuing education credits are provided through Honor Health Deer Valley Medical Center

At the time of this publication full speaker disclosures were not available. Full disclosure will be made to attendees prior to this activity.

Persons with disability may request a reasonable accommodation, such as a sign-language interpreter, by contacting Carolyn Urish at 602-933-4060 or [carolyn.urish@aztracc.org](mailto:carolyn.urish@aztracc.org). Requests should be made as early as possible to allow time to arrange the accommodation.



REGISTRATION

REGISTRATION NOW OPEN

## Southwest Trauma & Acute Care Symposium

Scottsdale, Arizona • November 10-11, 2016

Complete your registration online and book your hotel room at:  
[www.aztracc.org](http://www.aztracc.org)

## Conference Registration

	MD, DO	RN, NP, PA	Resident, Fellow, Student	Other Health Provider
In Person	\$425*	\$265*	\$190*	\$190*
Via Internet in the U.S.	\$200*	\$100*	\$25*	\$75*
Via Internet outside the U.S.	\$200*	\$100*	\$25*	\$75*
Via Internet from a LDC** or military overseas	\$0	\$0	\$0	\$0

**TUITION FEE:** Fee includes admission to the educational sessions, access to the vendor display area, continental breakfast both days, Thursday welcome reception, and continuing education credits.

\* Rate will increase by \$50 U.S. dollars after November 1, 2016  
\*\* LDC is a United Nations designated Least Developed Country

**Simulcast pricing for Level I Trauma Centers - \$2000**  
**Simulcast pricing for all other institutions - \$1000**  
**Simulcast price includes an unlimited number of attendees at your facility with continuing education credits for physicians, nurses, and EMTs/Paramedics**

ALL Registrations must be received by November 1, 2016. If you must register after this date, please call 602-933-4060.

Register your site online at [www.aztracc.org](http://www.aztracc.org)

NOTE: None of the registration fee is considered a tax-deductible donation.

## New in 2016! Rapid Fire Session

The Southwest Trauma & Acute Care Symposium is proud to announce our newest session featuring Arizona trauma surgeons presenting topics as diverse as our state!  
Jordan Weinberg, MD - Dignity Health St. Joseph's Hospital, Phoenix, AZ  
Zane Kelley, MD - Chinlee Regional Medical Center, Chinlee, AZ  
PJ O'Neill, MD - Abrazo Health West Valley Medical Center, Goodyear, AZ  
Brian Coates, MD - Flagstaff Medical Center, Flagstaff, AZ  
Natasha Keric, MD - Banner University Medical Center, Phoenix, AZ  
Nick Thiessen, MD - Dignity Health Chandler Regional Hospital, Chandler, AZ  
TBD - HonorHealth Scottsdale Osborn Hospital, Scottsdale, AZ