



29TH

ANNUAL SCIENTIFIC ASSEMBLY

JANUARY 12-16, 2016

**PRELIMINARY
SCHEDULE OF
EVENTS & MEETING
REGISTRATION
INFORMATION**

**JW MARRIOTT SAN ANTONIO HILL
COUNTRY RESORT & SPA
SAN ANTONIO, TEXAS**

**ANNUAL SCIENTIFIC
ASSEMBLY INFORMATION:**
<http://www.east.org/scientific-assembly>

REGISTER ONLINE:
<https://www.east.org/scientific-assembly/registration>

**EASTERN ASSOCIATION
FOR THE SURGERY
OF TRAUMA**



Advancing Science, Fostering Relationships, and Building Careers

General Information

ACCOMMODATIONS

JW MARRIOTT SAN ANTONIO HILL COUNTRY RESORT & SPA

A guest room block at the group rate of \$296 per night (plus applicable taxes – single or double occupancy) has been reserved for the Eastern Association for the Surgery of Trauma (EAST). To reserve your room at the special group rate, please make your reservation by December 10, 2015. The group rate is subject to room availability and is offered over the following dates: January 10-17, 2016. Reservations made after December 10, 2015 may not be eligible for the discounted EAST rate. Go to the [Annual Scientific Assembly](#) page of the EAST website to link to the online reservations page or call 877-622-3140 (indicate you are with EAST).

EAST has secured a government room rate at the current prevailing military rate which is currently \$120 per night (plus applicable taxes – single or double occupancy) for individuals actively serving in the military. A limited number of rooms at the military rate are available on a first come, first served basis. To reserve your room at the special group rate, please make your reservation by December 10, 2015. The government rate is subject to room availability and is offered over the following dates: January 11-17, 2016. Reservations made after December 10, 2015 may not be eligible for the discounted EAST rate.

Check-in is 3:00 pm, and check-out is 11:00 am.

AIRLINE AND GROUND TRANSPORTATION

AIRLINE

San Antonio International Airport (SAT) is the primary airport servicing the San Antonio area. SAT is approximately 30 minutes from the JW Marriott San Antonio Hill Country Resort & Spa. The next closest airport is **Austin-Bergstrom International Airport (AUS)** which is 1 to 1 ½ hours from the resort.

TAXI

The JW Marriott San Antonio Hill Country Resort and Spa does not provide shuttle service. A taxi can be taken from the airport to the resort property for an estimated taxi fare of \$45 USD (one way).

CAR, LIMOUSINE, & CHARTER

Arrangements for a car transfer can be made through Elegant Limousine & Charter servicing the San Antonio area. **Reservations are required.** A car service can be taken from the airport to the resort property at an estimated fare of \$93 USD (one way). To make a reservation or for additional information visit [here](#) or call 210-225-5466.

DRIVING DIRECTIONS AND PARKING

Take US Highway 281 North to the TPC Parkway exit. Exit to the right (east) and follow TPC Parkway east to the Marriott Parkway exit. Continue on Marriott Parkway to the resort entrance.



CANCELLATION/REFUND POLICY

Cancellations received in writing by Monday, January 4, 2016 will receive a full refund less a \$75 administrative fee. **Refunds will not be available for cancellations after this date.** Please submit all cancellation requests in writing to EAST Registration Services at registration@facs.org.

SECURITY

Badges must be worn to gain entry into the educational sessions, exhibit hall, and all other EAST sponsored events.

SPECIAL ASSISTANCE

If due to a disability, you will require any special accommodations while in attendance at this meeting, or have any dietary restrictions, please let us know by contacting Ms. Rachel Dixon, at 312-202-5616 or rdixon@east.org.

WHAT TO WEAR

Make the learning experience a comfortable one. Business casual (even if you are presenting) should be as formal as you get while joining your colleagues at the 29th Annual Scientific Assembly. **In fact, a business dress free environment is preferred.**

CODE OF CONDUCT FOR EAST MEETINGS

By registering for the 29th EAST Annual Scientific Assembly you acknowledge that you read the **Meetings Code of Conduct** available on the EAST website and listed in the registration brochure; you know its contents; you entered into it as a free and voluntary act; and you agree to abide by its terms as a condition of meeting attendance.

QUESTIONS?

EDUCATIONAL OR GENERAL QUESTIONS

EAST at managementoffice@east.org or 312-202-5508

HOTEL/HOUSING OR SPECIAL DIETARY NEEDS

Rachel Dixon, rdixon@east.org or 312-202-5616

REGISTRATION

Registration Services: registration@facs.org or 312-202-5244

IMPORTANT DATES

December 10, 2015 – EAST Hotel Rate cut-off date
(based on availability)

December 18, 2015 – Early Registration Fee Deadline

January 4, 2016 – No refunds issued after this date. Refund requests must be submitted in writing.

ADDITIONAL INFORMATION

ANNUAL SCIENTIFIC ASSEMBLY CHECK-IN

All attendees and registered guests must check in at the meeting registration desk prior to attending any educational sessions or EAST sponsored events. Badges must be worn at all times to gain access to the educational sessions, exhibits, and EAST sponsored events.

MEETING REGISTRATION HOURS

Tuesday, January 12 – 7:30 am-7:00 pm
Wednesday, January 13 – 6:00 am-5:00 pm
Thursday, January 14 – 7:00 am-4:00 pm
Friday, January 15 – 6:30 am-12:30 pm





Scientific Program Information

WORKSHOPS

Meeting workshops will be held on Tuesday, January 12, 2016, Thursday, January 14, 2016 and Saturday, January 16, 2016. Please refer to pages 16-21 for workshop details. Registration fees are in addition to the Primary Scientific Meeting registration fee.

SCIENTIFIC PAPERS, QUICK SHOTS, AND SCIENTIFIC POSTERS

We have added 23 more abstract presentations to the program!

SCIENTIFIC PAPERS

A total of 35 scientific paper presentations will be given during the 29th Annual Scientific Assembly over the dates of January 13-15, 2016. The Raymond H. Alexander MD Resident Paper Competition of the EAST Foundation will take place on Wednesday, January 13th. The Cox-Templeton Injury Prevention Paper Competition of the EAST Foundation will be held on Thursday, January 14th.

QUICK SHOTS

New this year! 20 Quick Shot abstract presentations will be given on Wednesday, January 13, 2016. Quick Shots will be delivered as parallel plenary sessions with 10 Quick Shots per session. In the customary Quick Shot format, presenters will have three minutes to speak, discussants will have one minute to ask up to two questions, and the presenter given two minutes to respond.

SCIENTIFIC POSTERS

Scientific Poster Rounds will be held on Thursday, January 14th from 5:00 pm-6:00 pm. During this session you will be able to meet the authors and discuss the posters. In addition, there will be an interactive Scientific Poster Gallery which will allow you to view the actual posters online as they will be displayed at the meeting.

PLENARY SESSIONS AND NAMED LECTURES

A total of five plenary sessions will be held. The Scott B. Frame, MD Memorial Lecture of the EAST Foundation will be delivered on Thursday, January, 14, 2016 from 10:30 am-11:30 am. These sessions are included in the Primary Scientific Meeting registration fee.

TODAY'S TOPICS (FORMERLY SUNRISE SESSIONS)

Select from 15 sessions designed to address the current issues of Trauma and Acute Care Surgery. Today's Topics will be offered Wednesday, Thursday, and Friday. Each session is limited to 50 people. Please note the new time options for Today's Topics. Wednesday and Thursday Sessions will be offered from 12:00 pm-1:00 pm and 11:30 am-12:30 pm respectively. Friday sessions will take place from 7:00 am-7:55 am. Additional registration fees apply. See pages 11-15 for session descriptions.

EXHIBITS

Learn about the most current products and services from the companies exhibiting at the 29th Annual Scientific Assembly. A listing of the companies scheduled to exhibit is on page 6.

FELLOWS REGISTRATION PACKAGE

EAST is pleased to once again offer a Fellows Registration Package. If you are currently in Fellowship training and will not complete your training prior to June 2016, your registration fee includes the half-day Fellows Workshop* on Tuesday, January 12th, the Primary Scientific Meeting, and one Today's Topic Session per day.

*May not be used for any other EAST Workshop

NO SUIT, NO PROBLEM: FOSTERING RELATIONSHIPS & BUILDING CAREERS

This session has become a favorite for attendees. The 2016 session will be held on Thursday, January 14, 2016 from 3:15 pm – 5:00 pm. This forum will give junior faculty the opportunity to meet with EAST Senior Members to discuss career pathways, research development, and skill sets.

IT'S ALL ABOUT COLLABORATION! SPECIAL THANKS TO EAST'S COLLABORATIVE PARTNERS!

The Society of Trauma Nurses and the Pediatric Trauma Society are collaborative partners with EAST for the 29th EAST Annual Scientific Assembly.



EAST COMMUNITY OUTREACH BACK FOR A FIFTH YEAR!

This EAST Community Outreach Event, now in its fifth year, is being coordinated by the EAST Injury Control and Violence Prevention Section. The event will be held on Tuesday, January 12, 2016 from 7:30 am-3:00 pm.

If you aren't familiar with this event and the positive impact it has had on the community, see the YouTube videos from previous events on the EAST website at:

2015 EAST ICVP COMMUNITY OUTREACH - DANGERS OF DISTRACTED DRIVING

EAST Community Outreach held during the 28th Annual Scientific Assembly. See the [YOUTUBE VIDEO](#)

2014 EAST ICVP COMMUNITY OUTREACH - DANGERS OF DISTRACTED DRIVING

EAST Community Outreach held during the 27th Annual Scientific Assembly. See the [YOUTUBE VIDEO](#).

INTERESTED IN VOLUNTEERING FOR THE 2016 EAST COMMUNITY OUTREACH EVENT?

The 2016 event will be held at the Thomas Jefferson High School in San Antonio, Texas on Tuesday, January 12, 2016 from 7:30 am-3:00 pm. EAST will provide transportation to/from the JW Marriott San Antonio on the day of the event. If you are interested in volunteering, please contact the EAST offices at managementoffice@east.org or call 312-202-5508.



Thank you to those exhibitors who have confirmed exhibit space for the 29th EAST Annual Scientific Assembly

Exhibitors as of September 9, 2015

Visit the EAST website for an up-to-date listing of exhibitors

ACell
Acute Innovations
Aspen Medical Products
BiO2 Medical, Inc.
DePuy Synthes
EmCare Acute Care Surgery
EAST Foundation
Haemonetics
Mayo Clinic Trauma Center
Meridian Health
Ossur Americas
Pediatric Trauma Society (PTS)
Pryor Medical Devices Inc.
Trauma Center Association of America (TCAA)
United Regional Health Care System



Workshops

See pages 16-21 for workshop descriptions and schedules. Pre-registration required; additional registration fees apply.

TUESDAY, JANUARY 12, 2016

7:30 am – 7:00 pm

Registration

8:00 am – 4:00 pm

Strategic Professional Development: An EAST Leadership Workshop

Presented by the EAST Career Development Section

1:00 pm – 6:00 pm

Bridging the Gap: A Fellow's Workshop

Presented by the EAST Career Development Section

1:00 pm – 6:00 pm

Research Basics for the Acute Care Surgeon:

I Have a Research Question, What's Next?

Presented by the EAST Emergency General Surgery Section

THURSDAY, JANUARY 14, 2016

1:30 pm – 5:30 pm

Advanced Practitioners in Trauma Workshop – How to Build and Sustain a Successful Advanced Practitioner Program

Presented by the EAST Advanced Practitioners Section

SATURDAY, JANUARY 16, 2016

7:30 am – 12:45 pm

Basic Endovascular Skills for Trauma© Workshop

7:30 am – 9:30 am

Lectures

9:45 am – 11:00 am

Skills Lab 01*

11:30 am – 12:45 pm

Skills Lab 02*

** Skills Labs – Attendees will be pre-assigned to a skills lab. Each lab is limited to 24 people. You may only attend the skills lab to which you were assigned.*

7:45 am – 3:30 pm

Optimal Trauma Center Organization and Management Course

Presented by the Society of Trauma Nurses



Primary Scientific Meeting Schedule

WEDNESDAY, JANUARY 13, 2016

6:30 am-7:30 am

EAST Section Meetings

Advanced Practitioners Section
Career Development Section
Injury Control and Violence Prevention Section
Member Recruitment and Retention Section
Online Education Section
Research-Scholarship Section
Seniors Section

7:30 am – 8:00 am

Opening Ceremony -

Flag Ceremony and Opening Remarks

8:00 am – 9:40 am

Scientific Session I: Raymond H. Alexander, MD Resident Paper Competition of the EAST Foundation (*Papers 1-5*)

9:40 am – 10:00 am

Break - Refreshments provided in the Exhibit Hall & Main Foyer

10:00 am – 12:00 pm

Scientific Session II: Raymond H. Alexander, MD Resident Paper Competition of the EAST Foundation (*Papers 6-11*)

12:00 pm – 1:00 pm

Visit the Exhibit Hall – Specialty Priced Grab and Gab Lunch Options

Today's Topics 1-5 – Ticketed session, additional fees apply. Pre-registration required. See pages 11-15 for complete session details

12:00 pm – 1:00 pm

TT 1–High Yield Trauma Updates

12:00 pm – 1:00 pm

TT 2–Pediatric Conundrums

12:00 pm – 1:00 pm

TT 3–Was it Something I Said?! Optimizing Documentation for the Trauma/Acute Care Surgeon/Intensivist

12:00 pm – 1:00 pm

TT 4–From Research to Publication: Writing a Scientific Manuscript 101

12:00 pm – 1:00 pm

TT 5–Found in Translation: The Use of Interpreters in the Trauma Bay

1:00 pm – 2:00 pm

Parallel Quick Shots

Quick Shots Session I
Quick Shots 1-10 presented

Quick Shots Session II
Quick Shots 11-20 presented

2:00 pm – 3:00 pm

Plenary Session

Scientific Papers That Should Have Changed Your Practice

Presented by the EAST Manuscript and Literature Review Section

Moderator: Jason Smith, MD, PhD

Speakers:

Mark J. Seamon, MD –
Adult Trauma Management

Christian J. Streck, Jr., MD –
Pediatric Trauma Management

Weidun Alan Guo, MD, PhD –
Emergency General Surgery

John J. Como, MD, MPH –
Surgical Critical Care

3:15 pm – 4:30 pm

EAST Annual Business Meeting - Open to All EAST Members

4:30 pm – 5:30 pm

Parallel Plenary Session

Publish (and Participate)... or Perish: An Insider's Guide to Manuscripts, Peer Reviewing, Joining the Editorial Board, and Beyond - *Presented by the EAST Career Development Section and the Online Education Section*

Moderators: Jamie Coleman, MD and Matthew Martin, MD

Speakers:

Joseph DuBose, MD –
Successful Manuscripting: The Art of Science

Martin Schreiber, MD –
Judge, Jury, and Sometimes Executioner: Peer-Reviewing Principles and Pointers

Matthew Martin, MD –
Join the Club: How Do I Get Appointed to the Editorial Board and Beyond

Ernest E. Moore, MD –
The View from the Top: Advice and Insights

All Faculty Discussion –
Welcome to the Board Room

4:30 pm – 5:30 pm

Parallel Plenary Session

Throwing a Lasso Around the "Orange Book" *Presented by the Society of Trauma Nurses*

Moderator: Amanda Elikofer, MSN, BSN, RN, NE-BC

Speakers:

Jeff Young, MD –
Understanding Structure and Function of Trauma Performance Improvement

Amy Koestner, RN, MSN –
Understanding Implementation, Monitoring and Documenting the PI Process

EAST Receptions & Special Events

5:45 pm – 7:00 pm

EAST Foundation Donor & Exhibitor Appreciation Reception (*By invitation only*)

6:30 pm – 8:30 pm

Opening Reception - Ticketed Event (*RSVP required*)

THURSDAY, JANUARY 14, 2016

6:45 am – 7:45 am

EAST Section Meetings

Emergency General Surgery Section
Guidelines Section
Mentoring Section
Military Section
Annual Scientific Assembly Section
Technology and Information Management Section
Multicenter Trials Section

8:00 am – 10:00 am

Scientific Session III-A: Trauma

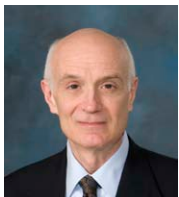
(Papers 12-17)

8:00 am – 10:00 am

Scientific Session III-B: Cox-Templeton Injury Prevention Paper Competition of the EAST Foundation *(Papers 18-23)*

10:00 am – 10:30 am

Break - Refreshments provided in the Exhibit Hall & Main Foyer



10:30 am – 11:30 am

**Scott B. Frame, MD
Memorial Lecture of the
EAST Foundation**

The Making of a Trauma Surgeon

*Mark A. Malangoni, MD, FACS
Associate Executive Director,
American Board of Surgery*

Today's Topics 6-10 – Ticketed session, additional fees apply. Pre-registration required. See pages 11-15 for complete session details

11:30 am – 12:30 pm

TT 6–Quality Improvement: The Good, the Bad, and the Ugly

11:30 am – 12:30 pm

TT 7–Management of Abdominal Solid Organ Injuries in Children: What We Complain About Behind Your Backs

11:30 am – 12:30 pm

TT 8–I have a Consult for You...The Acute Abdomen in the Surgical ICU

11:30 am – 12:30 pm

TT 9–Caring for the Elephant in the Room

11:30 am – 12:30 pm

TT 10–Initial Pharmacotherapy in the Trauma Bay

1:00 am – 5:00 pm

Advanced Practitioners Workshop, see page 19 for details

1:00 pm – 1:45 pm

EAST Annual Oriens Presentations

Supported by the EAST Foundation through an unrestricted grant from Polk Family Charitable Foundation

1:00 pm – 1:30 pm

Keynote Address

Speaker: Donald H. Jenkins, MD, FACS
Teams of Teams

1:30 pm – 1:45 pm 2016

EAST Oriens Essay Presentations

Fellow Winner

Resident Winner

1:45 pm – 3:15 pm

Parallel Plenary Session

Engage the Masters

Presented by the EAST Career Development Section

The “Engage the Masters” forum will be a highly interactive session that will allow residents, fellows and junior faculty members to present brief, interesting cases to a panel of “Masters” who will discuss the management options, pitfalls, and innovations.

Masters: Bryan A. Cotton, MD, MPH,
Bruce Crookes, MD, Nicole A. Stassen, MD

Case Presentations:

A Knife in the Back: A Dilemma for the Surgeon – Lindsey E. Peters, MD, Indiana University School of Medicine

Bleeding Esophageal Varices Treated with Esophageal Exclusion and Splenopneumopexy – Mary C. Nally, MD, Rush University Medical Center

Biliary Pleural Fistula and Major Hepatic Necrosis from Penetrating Thoracoabdominal Trauma – Jigarkumar A. Patel, MD, Walter Reed National Military Medical Center

1:45 pm – 3:15 pm

Parallel Plenary Session

Multicenter Study Recruitment Proposals

Presented by the EAST Multicenter Trials Section

Multicenter study proposals will be presented, with 10 minutes for each proposal followed by five minutes of questions from the podium. Participants interested in participating in the presented research initiatives will be provided the opportunity to sign up for additional information or participation in those efforts in which they are interested.

Moderator: Joseph J. DuBose, MD

3:15 pm – 5:00 pm

No Suit, No Problem: Fostering Relationships & Building Careers

Presented by the EAST Career Development Section–Often professionals need guidance from individuals who are not at their own institution. Sessions such as this one are essential in giving professionals the opportunity to network, make contacts outside of their institution and gain advice essential for success in their careers. This forum will give junior faculty the opportunity to meet with EAST Senior Members to discuss career pathways, research development, and skill sets.

5:00 pm – 6:00 pm

Scientific Poster Rounds

EAST Receptions & Special Events

6:00 pm – 6:45 pm

Society of Trauma Nurses Networking Reception *(By invitation only)*

6:00 pm – 10:30 pm

Kids Klub Party - *Pre-Registration Required!*

6:30 pm – 9:30 pm

EAST President's Reception & Dinner *(By invitation only)*

FRIDAY, JANUARY 15, 2016

Today's Topics 11-15 – Ticketed session, additional fee apply. Pre-registration required. See pages 11-15 for complete session details

7:00 am – 7:55 am

TT 11–Assessing for and Reversing Coagulopathy

7:00 am – 7:55 am

TT 12–Beyond Methodology: Understanding and Implementing EAST Practice Management Guidelines from the 2015 Authors

7:00 am – 7:55 am

TT 13–The Bigger They Are...Surgical Emergencies and “Damage Control Bariatrics” for the Acute Care Surgeon

7:00 am – 7:55 am

TT 14–Optimizing Success for the Young Researcher: Tips for Planning, Organizing, Funding, and Executing Your Multicenter Trial

7:00 am – 7:55 am

TT 15–Geriatric Trauma Service (GTS): Practices, Pitfalls, and Outcomes

8:00 am – 10:00 am

Scientific Session IV-A: Coagulation
(Papers 24-29)

8:00 am – 10:00 am

Scientific Session IV-B: Emergency General Surgery (Papers 30-35)



10:00 am – 11:00 am

Presidential Address

Stanley J. Kurek, Jr., DO, FACS

11:00 am – 11:15 am

Gavel Exchange

11:15 am – 12:00 pm

EAST & EAST Foundation Awards Ceremony

- Raymond H. Alexander, MD Resident Paper Competition of the EAST Foundation
- Best Manuscript Award
- EAST Oriens Award
- John P. Pryor, MD Distinguished Service in Military Casualty Care Award
- Cox-Templeton Injury Prevention Paper Award of the EAST Foundation
- John M. Templeton, Jr., MD Injury Prevention Research Scholarship of the EAST Foundation
- Trauma Research Scholarship of the EAST Foundation
- 2015 Health Policy and Management Scholarship Recipient of the EAST Foundation
- 2016 Leadership Development Workshop Scholars Recognition
- 2016 Society of Trauma Nurses/EAST Foundation Nurse Fellow Recipient

12:00 pm – 2:00 pm

Practice Management Guidelines Plenary Session

Presented by the EAST Guidelines Section PMGs scheduled to be presented (subject to change):

- Large Bowel Obstruction – Paula Ferrada, MD
- Venous Thromboembolism Prophylaxis in Traumatic Brain Injury – Tiffany Overton, MA, MPH
- Anticoagulation and Antiplatelet Reversal in Traumatic Intracranial Hemorrhage – Urmil Pandya, MD
- Treatment of Pancreatic Trauma – Vanessa Ho, MD, MPH
- Monitoring Modalities, Assessment of Volume Status, and Endpoints of Resuscitation – David Plurad, MD

- Beta Blockers After Traumatic Brain Injury – Mayur Patel, MD, MPH
- Diaphragm Injury – Amy McDonald, MD
- Prevention of Sports Concussions – Toby Enniss, MD
- Appendicitis – Mayur Narayan, MD, MPH, MBA
- Damage Control Resuscitation/Anti-Fibrinolytic Practice Management – Mansoor Khan, MBBS, MRCS, FRCS
- Prevention of ATV Injury – D'Andrea Joseph, MD

2:30 pm – 5:00 pm

EAST Foundation Dodgeball Tournament – 10th Anniversary!

That's right, we've been ducking and dodging for 10 years! Information and team registration are available on the EAST Foundation page or the Annual Scientific Assembly page of the EAST Website.

5:00 pm – 7:00 pm

Family Reception/Barbeque

Open to All Registered Attendees, Registered Guests, and Registered Exhibitors (RSVP/ticket required)

TODAY'S TOPICS

(formerly Sunrise Sessions)

Space is limited for these sessions. Advanced registration required. A \$65/session registration fee in addition to the primary scientific meeting registration fee applies.

WEDNESDAY, JANUARY 13, 2016

12:00 pm – 1:00 pm

Today's Topic 1 – Presented by the EAST Military Section

High Yield Trauma Updates

You asked for them! We are delivering! Over the last 3 years, EAST membership has asked the Military Section for updates and further discussion on previously presented topics. This session will focus on 5 quick talks filled with high-yielding information on subject you've requested. We will focus on: TEG and goal directed resuscitation; topical hemostatic agents; devastating pelvic injury; burn care for the non-burn surgeon; and training surgeons for combat trauma.

Moderator: CAPT Carlos J. Rodriguez, MC, USN

Speakers:

MAJ Andrew Beckett, MC, Canadian Army – Devastating Pelvic Injury and Hemodynamic Instability

CDR Elliot Jessie, MC, USN – Goal Directed Resuscitation in Patients with Massive Hemorrhage

LCOL John Oh, MC, USA – Training Surgeons for Combat Trauma

CDR Travis Polk, MC, USN – Topical Hemostatic Agents

Nichole Ingalls, MD, MPH – Burns for the Non-Burn Surgeon

Today's Topic 2 – Presented by the Pediatric Trauma Society

Pediatric Trauma Conundrums

Due to their low incidence in children, it is difficult to develop evidence based, best practices for blunt cerebrovascular, intestinal, and pancreatic injuries in the pediatric trauma patient. We hope to provide what evidence is available and develop acceptable best practices for each of these three injuries. The session will discuss what is currently known with respect to screening for and management of blunt cerebrovascular injury in children, the deceptive presentations of occult blunt intestinal injury and its management, and finally, issues involved in identifying which blunt pancreatic injuries will benefit from surgery.

Moderator: Robert W. Letton, Jr., MD

Speakers:

Michael W. Dingeldein, MD – Eat When You Can, Sleep When You Can, and Almost Always Operation on a Pediatric Pancreas Injury?

Jason S. Lees, MD – Free Fluid, Abdominal Wall Bruising, and Other Signs the Bowel Might Go “Perf” in the Middle of the Night

Robert W. Letton Jr., MD – What is BCVI and How Does it Affect my Pediatric Patients?

Today's Topic 3 –

Presented by the EAST Research and Scholarship Section

“Was it Something I Said?! Optimizing Documentation for the Trauma/Acute Care Surgeon/Intensivist

This is probably NOT because you are delivering substandard care. It is more likely the result of incomplete and/or incorrect documentation. This session will provide an overview of why accurate documentation is critical and strategies for how to document some of the most common conditions trauma practitioners deal with. Examples include: sepsis, traumatic brain injury, multi-system trauma, renal dysfunction, DVT/PE, electrolyte imbalances and more.

Moderator: Jose Pascual Lopez, MD, PhD

Speaker: Nicole Fox, MD, MPH

Today's Topic 4 –

Presented by the EAST Manuscript and Literature Review Section

From Research to Publication: Writing a Scientific Manuscript 101

Scientific Manuscripts in peer reviewed journals allow for the dissemination and exchange of ideas, experience, and observations. However, only about 50% of abstracts presented at scientific meetings are published in peer review journals. Given that the publication of manuscripts are used to gauge academic success by peers, chairs, and those that fund investigation, very little education is provided to young surgeons about how to be successful in this arena. The purpose of this session will be to discuss/educate young trauma surgeons on how to be successful in producing high quality manuscripts in order to form a good foundation for their scientific career. This session will provide a three pronged instruction about how to generate a good idea and hypothesis, produce a good abstract and manuscript and finally how the editing process works and how to get the manuscript published quickly and efficiently.

Moderator: Jason Smith, MD, PhD

Speakers:

Ernest E. Moore, MD – The Editing Process, the Revision Process, and What Makes a Good Manuscript from a Reviewer's and Editor's Point of View

Kevin Schuster, MD – Identifying the Best Forum for Your Idea

Jason Smith, MD, PhD – Manuscript Generation Do's and Don'ts

Ben Zarzaur, MD, MPH – Idea and Hypothesis Generation and How to Develop an Idea Into a Workable Dataset

Today's Topic 5 – Presented by the Society of Trauma Nurses
Found in Translation: The Use of Interpreters in the Trauma Bay

As the United States welcome immigrants who become members of our communities, hospitals are mandated by Title VI of the Civil Rights Act and Title III of the Americans with Disabilities Act to provide culturally-competent care to Limited English Proficient (LEP) patients. Much is known about the barriers to healthcare that affect those who have LEP; including excessive intubations, decreased pain control and expensive extraneous testing. Most institutions have language services but few trauma programs have integrated them into the trauma bay. During trauma, when time is of the essence, it is imperative to have a seamless approach to language service. This session will show the participant how one trauma program has incorporated language services successfully into trauma resuscitation.

Moderator: Joan Pirrung, MSN, RN, ACNS-BC

Speaker: Sandra P. Medinilla, MD, MPH

THURSDAY, JANUARY 14, 2016

11:30 am – 12:30 pm

Today's Topic 6 – Presented by the EAST Online Education Section
Quality Improvement: The Good, the Bad, and the Ugly

Increasingly, the trauma community and general surgical community are being inundated and judged by quality metrics. However, there is a hidden side to these quality metrics in that causality is not there. The session will consist of presentations followed by an interactive panel discussion with audience participation.

Moderators: Randeep Jawa, MD & Matthew Martin, MD

Speakers:

Elliott R. Haut, MD, PhD – Epic Failures on Quality Measures: The Seedy Underbelly of Public Reporting

Avery Nathens, MD – Developing Valid, Meaningful, and Useful Quality Metrics for the Future

Nicholas Namias, MD – Never Events and Never Never Land: Are They Fairytales?

Today's Topic 7 – Presented by the Pediatric Trauma Society
Management of Abdominal Solid Organ Injuries in Children: What We Complain About Behind Your Backs

Management algorithms differ between children and adults with blunt abdominal solid organ injuries. This session will help the non-pediatric surgeon understand current management strategies when caring for children with spleen and liver injuries. This session will review the current work-up and management of children with blunt abdominal solid organ injuries (liver and spleen).

Moderator: Martin Keller, MD

Speakers:

Martin Keller, MD – Identification and Work-Up of Children at Risk for Significant Abdominal Injury: Who, What, Where, When, and Why?

Kennith Sartorelli, MD – Non-Operative Management of Liver and Spleen Injuries in Children: Knowing When it Fails and What to Do

Adam Vogel, MD – Current and Future Status of Non-Operative Management of Liver and Spleen Injuries in Children: Pushing the Envelope



Today's Topic 8 –*Presented by the EAST Emergency General Surgery Section***I Have a Consult for You..." The Acute Abdomen in the Non-Surgical ICU**

Acute care surgeons are often consulted for surgical emergencies in patients residing in non-surgical ICUs (ex: MICU, CCU, etc.). These patients present unique diagnostic and treatment challenges. This session will help surgeons understand risk factors, prognostic indicators, treatment alternatives, and intra-operative decisions for three common consults: mesenteric ischemia, C. difficile colitis, and gastrointestinal bleeding. The three lectures will focus on the approach to three common diseases encountered in critically ill patients: mesenteric ischemia, C. difficile colitis, and gastrointestinal bleeding. Participants will learn about diagnostic modalities, treatment alternatives, and intra-operative decision making to help guide evidence-based practice.

Moderator: Daniel Dante Yeh, MD**Speakers:**

Adam Fox, DO – Consult for: Elevated Lactate, Rule-Out Dead Bowel

Michael Cripps, MD – Consult for: Upper/Lower GI Bleeding

Paula Ferrada, MD – Consult for: C. Difficile Colitis

Today's Topic 9 – *Presented by the EAST Career Development Section***Caring for the Elephant in the Room**

In this session we will consider how stress impacts the overall quality of our work, our effectiveness, the impact on patient care, as well as the impact on our physical and mental health, relationships and satisfaction in life. We will review how the current demands of work and personal life have contributed to "normalizing" high levels of chronic stress and what can be done about it. Real life considerations such as the nature of our work will be considered and "do-able" strategies will be offered to offset the negative effects of stress and to increase the quality of our work and our lives.

Moderator: Jamie Coleman, MD**Speakers:**

Sandy Strack Arabian, BS, CSTR, CAISS – The Prevalence of Burnout, Depression, and PTSD in Healthcare Providers: Current Studies

Heena Santry, MD – The Implications of Stress: Professional and Personal

Barbara K. Reid, PhD, M.Ed, MA, LMFT – Recognizing "I" am at the Center of Care: Interventions

Today's Topic 10 – *Presented by the Society of Trauma Nurses***Initial Pharmacotherapy in the Trauma Bay**

Should you use propofol, ketamine, etomidate, or another induction agent for rapid sequence intubation? Does your patient receiving a chest tube in the trauma bay warrant antimicrobial coverage? What is the best sedative for the acutely agitated patient? Is it better to administer mannitol or hypertonic saline to your patient with a blown pupil? This session will address initial pharmacotherapy in the trauma bay: current practices, standards of care, and controversies. Participants will learn updates and practices of initial medications for trauma patients requiring rapid sequence intubation, agitation management, antibiotics, and the management of acutely elevated intracranial pressure.

Moderator: Jonathan Messing, MSN, CCRN, ACNP-BC**Speaker:** Daniel Holena, MD

FRIDAY JANUARY 15, 2016

7:00 am – 7:55 am

Today's Topic 11 –

Presented by the EAST Annual Scientific Assembly Section

Assessing for and Reversing Coagulopathy

Pharmacologic inhibition of the coagulation system, especially the platelet, is ubiquitous and increasingly complicated with the introduction of many different agents with various mechanisms of action. At the completion of this session, the participant will have a better understanding of the advantages and disadvantages of PT/PTT/INR in diagnosing injury related coagulopathy as well as coagulopathy related to use of oral agents, how to interpret viscoelastograph tracings and base transfusion strategies on the tracings noted, and how to assess for and reverse pharmacologic inhibition of the platelet. This will be a three person presentation which seeks to compare and contrast traditional serum-based measures of coagulopathy with viscoelastography and also to discuss how to assess for and treat platelet dysfunction.

Moderator: Babak Sarani, MD

Speakers:

Mitch Cohen, MD – Advantages and Disadvantages of Viscoelastography to Assess for Coagulopathy: How Do I Interpret The Tracings?

Babak Sarani, MD – How to Assess for Pharmacologic Platelet Inhibition and How to Reverse it

Martin Schreiber, MD – Advantages and Disadvantages of Tradition, Serum Based Measures of Coagulopathy

Today's Topic 12 – *Presented by the EAST Guidelines Section*

Beyond Methodology: Understanding and Implementing EAST Practice Management Guidelines from the 2015 Authors

The development, writing, and dissemination of evidence-based practice management guidelines (PMG) is a cornerstone of the EAST mission. However, understanding the quality of recent guidelines in the context of the accepted methodology, Grading of Recommendations Assessment, Development and Evaluation (GRADE), can be difficult.

Because of the nuances of GRADE, the “real-world” writing, leading, reading, and implementation of EAST guidelines can be affected. This session will be led by active members of the Guidelines Section and authors of recently published EAST PMGs. Specifically, authors of “Evaluation and Management of blunt traumatic aortic injury” and “Cervical spine collar clearance in the obtunded adult blunt trauma patient” will provide individual sessions focusing on the highlights of each PMG. Using concrete examples from the evidence evaluation and recommendation process, the GRADE methodology will be explained and PMGs more carefully discussed. At the end of the session, participants will not only comprehend recent guidelines more fully but will have a practical understanding of GRADE and improved knowledge to implement these recent guidelines within their practice.

Moderator: Bryce RH Robinson, MD, MS

Speakers:

Nicole Fox, MD – An Explanation of the “Evaluation and Management of Blunt Traumatic Aortic Injury” PMG

Mayur Patel, MD, MPH – An Explanation of the “Cervical Spine Collar Clearance in the Obtunded Adult Trauma Patient” PMG

Bryce RH Robinson, MD, MS – GRADE “Ultra-Basics” and Common Pitfalls of EAST PMGs

Today's Topic 13 –*Presented by the EAST Emergency General Surgery Section***The Bigger They Are...Surgical Emergencies and “Damage Control Bariatrics” for the Acute Care Surgeon**

This session will describe the common bariatric procedures performed and help the acute care surgeon to understand key points in the evaluation and diagnosis of the post bariatric surgical patient presenting with an urgent or emergent process that requires therapeutic or surgical intervention. The session will address the complexity of evaluating the post bariatric surgical patient and diagnosing early and late complications related to the various procedures, as well as simplified algorithms to guide the diagnostic and surgical decision making process. It will also cover the surgical and non-operative options for management, and highlight the key practical “pearls and take-home points” for the practicing acute care surgeon. Most importantly, the session will compare and contrast the ideal or optimal surgical interventions in stable patients versus options for abbreviated or temporizing surgery in the more severely ill or unstable patient. This concept of “Damage Control Bariatrics” emphasizes options that minimize operative time and additional physiologic insults, while preserving all major reconstructive options for subsequent or future operations after adequate resuscitation and preparation can be performed. The session will also feature case-based examples and multiple video clips demonstrating some of the key surgical maneuvers and techniques for both standard and “damage control” scenarios.

Moderator: Martin Zielinski, MD**Speakers:**

Matthew Martin, MD – The Operative and Non-operative Techniques for the Management of Early and Late Post Bariatric Surgical Complications

Andrea Pakula, MD, MPH – The Evaluation and Diagnosis of Surgical Emergencies in the Post Bariatric Patient

Today's Topic 14 – Presented by the EAST Multicenter Trials Section**Optimizing Success for the Young Researcher: Tips for Planning, Organizing, Funding, and Executing Your Multicenter Trial**

This session will provide an overview of important considerations for the young trauma researcher desiring to move from the realm of case reports into multicenter collaboration and meaningful funding. Topics covered will include research organization, where and how to find resources from established medical entities (EAST, AAST, WTA), funding, and the ins and outs of multicenter collaboration.

Moderator: Ben L. Zarzaur, MD, MPH**Speakers:**

Joseph DuBose, MD – Site Recruitment and Management

Raminder Nirula, MD, MPH – Funding, Authorship, and Publication

Jose Pascual Lopez, MD, PhD – Human Subjects Considerations

Tanya L. Zakrison, MD, MPH – Idea Generation and Protocol Development

Ben L. Zarzaur, MD, MPH – Database Design and Maintenance

Today's Topic 15 – Presented by the Society of Trauma Nurses**Geriatric Trauma Service (GTS) – Practices, Pitfalls, and Outcomes**

Geriatric Trauma is a unique disease process due to its multiple complexities and is becoming an increasingly important issue facing trauma centers across the country as the number of Americans age 65 and older will increase 11 fold from 3 million to 33 million. It is estimated by the year 2050 this number will increase to over 80 million. Due to this growing complex issue, triage protocols are being implemented across the country in which age alone will serve as a trigger for transfer patients to the nearest trauma center. In addition, geriatric trauma ICUs have begun to form (University of Maryland) as a response to this critical need and trauma systems have begun to provide additional resources to trauma teams to appropriately manage these patients. The current recommended model is that geriatric patients be primarily managed for their acute issues by the trauma team with consultation from geriatricians to help manage chronic issues such as vitamin deficiencies, hypertension, etc. This approach is found to be quite beneficial so that an effective interface occurs between the trauma team/ consulting medical physicians and the primary care provider. This session will discuss the development of a Geriatric Trauma Service. Pitfalls and common practices will be reviewed in detail as well as outcomes and areas to improve of the service after one year of implementation.

Moderator: Julie L. Nash, MSN, RN**Speaker:** Douglas JE Schuerer, MD

WORKSHOPS

All fees are in addition to the primary Annual Scientific Assembly registration fee. Space is limited, and advance registration is required.

Strategic Professional Development: An EAST Leadership Development Workshop

Tuesday, January 12, 2016 • 8:00 am – 4:00 pm

Presented by the EAST Career Development Section

Target Audience: Early Career Trauma and Acute Care Surgeons

Needs Statement: A successful career as a trauma/acute care surgeon requires education, planning and guidance. Not all young surgeons have experts in career development, billing, medico-legal issues and program development in their mentor pool. This workshop provides essential contacts and education to help trauma/acute care surgeons succeed.

Overview: This re-designed workshop is part of the EAST Leadership Development series. It is a three part, multi-year course focusing on the career development of the young trauma surgeon. Each workshop is designed to be a stand-alone course. In this way, surgeons can participate in the course at any time in the three-part series. This year's workshop will focus on strategic professional development for the individual acute care surgeon. The knowledge and skills gained at this course can be applied not only at one's own medical center but also at the organizational level. New to the course this year, team-based learning exercises will be incorporated to encourage an active learning experience and provide more opportunity for interaction with course faculty. The faculty members include distinguished trauma and acute care surgery leaders known for excellence not only in the EAST organization but throughout the world.

Learner Objectives:

At the conclusion of the workshop, the participant should be better able to:

1. Understand his/her own strengths, weaknesses, and abilities and how to use this knowledge effectively.
2. Identify opportunities for professional growth utilizing local resources as well as local regional and national networking opportunities.
3. Identify possible mentors and learning skills to be an effective mentor
4. Cite principles governing coding and billing and strategies for obtaining legitimate reimbursement for care provided during surgical global periods.

Course Directors: Bradley M. Dennis, MD, Paula Ferrada, MD, and P.J. Schenarts, MD

Course Size: 45

Course Price: \$500

Faculty: Grant V. Bochicchio, MD, MPH, A. Britton Christmas, MD, Kimberly A. Davis, MD, MBA, Oscar D. Guillamondegui, MD, MPH, Stanley J. Kurek, Jr., DO, Martin A. Schreiber, MD, David A. Spain, MD, Nicole A. Stassen, MD, Cynthia Talley, MD

SCHEDULE:

8:00 am – 8:30 am

Introduction – Cynthia Talley, MD

8:30 am – 9:00 am

Getting involved in EAST – Stanley J. Kurek, Jr., DO

9:00 am – 9:30 am

Who Are You? Social/Emotional Intelligence Motivations – Oscar Guillamondegui, MD

9:30 am – 10:00 am

Understanding Your Strengths, Weaknesses, Skills, and Abilities – Kimberly A. Davis, MD, MBA

10:00 am – 10:30 am

Who Are You? – Team Based Learning Breakouts

10:30 am – 11:00 am

Surveying the Scene: Growth Opportunities, Local Resources, Networking – A. Britton Christmas, MD

11:00 am – 11:30 am

Developing Mentoring Relationships: Finding and Being a Mentor – Nicole Stassen, MD

11:30 am – 12:30 pm

Lunch

12:30 pm – 1:00 pm

Where Are You? – Team Based Learning Breakouts

1:00 pm – 1:30 pm

Strategic Career Planning: Gap Analysis, Goal Setting, Career Development Plan – Grant V. Bochicchio, MD, MPH

1:30 pm – 2:00 pm

Developing Your Niche – David A. Spain, MD

2:00 pm – 2:30 pm

Road Map to the Future – Team Based Learning Breakouts

2:30 pm – 3:00 pm

Set Yourself Up for Success: Leadership Portfolio, Understanding Promotion – Martin A. Schreiber, MD

3:00 pm – 3:30 pm

Portfolio Development – Team Based Learning Breakouts

3:30 pm – 4:00 pm

Q/A and Wrap Up

Bridging the Gap: A Fellow's Workshop

Tuesday, January 12, 2016 • 1:00 pm – 6:00 pm

Presented by the EAST Career Development Section

Target Audience: The audience is anyone soon pursuing or recently acquired a position in trauma and acute care surgery. This ranges from chief residents entering fellowship to new faculty.

Needs Statement: While most fellowships teach patient care and operative management, there are variable resources for transitioning to practice.

Overview: Bridging the Gap is a workshop that matches young people pursuing a career in trauma and acute care surgery with mentors and leaders in the field that can provide tips for pursuing their career, keeping the job, and starting the job out right.

Learner Objectives:

At the conclusion of the workshop, the participant should be better able to:

1. Understand how to obtain the job including preparing your CV, questions to ask, and how to review the contract.
2. Understand how to start the job out right including choosing the right tract, exploiting your niche, and developing a professional portfolio.

Course Director: Cynthia Talley, MD

Course Size: 45

Course Price:

\$0 for Fellows who have registered for the Primary Scientific Meeting
\$375 all others

Faculty: Darwin Ang, MD, Oscar Guillaumondegui, MD, MPH, Stanley J. Kurek, Jr., DO, Paul J. Schenarts, MD, David Spain, MD, Nicole A. Stassen, MD, Cynthia Talley, MD, Alison Wilson, MD

SCHEDULE:

1:00 pm – 1:05 pm

Introduction – Cynthia Talley, MD

1:05 pm – 1:10 pm

Introduction to EAST – Stanley J. Kurek, Jr., DO, EAST President

1:10 pm – 1:40 pm

Academic versus Private – Darwin Ang, MD

1:40 pm – 2:40 pm

Asking the Right Questions: Financial, Support, Expectations – Nicole A. Stassen, MD

2:40 pm – 2:45 pm

Break

2:45 pm – 3:15 pm

What Makes a Good Applicant? – Paul J. Schenarts, MD

3:15 pm – 3:45 pm

How to Stay Out of the Chair's Office – Oscar D. Guillaumondegui, MD, MPH

3:45 pm – 4:15 pm

Contracts – Alison Wilson, MD

4:15 pm – 5:05 pm

Finding Your Focus – David Spain, MD

5:05 pm – 5:50 pm

Developing Your Portfolio – Paul J. Schenarts, MD

5:50 pm – 6:00 pm

Open Forum/Networking

NOTE: CME or Self-Assessment will not be offered for this workshop.



Research Basics Workshop for the Young Acute Care Surgeon: I Have a Research Question, What's Next?

Tuesday, January 12, 2016 • 1:00 pm – 6:00 pm

Presented by the EAST Emergency General Surgery Section

Target Audience: Trauma and acute care surgeons, emergency medicine providers, trauma nurses, trauma and acute care surgery fellows and residents, and anyone else interested in health services, outcomes research or quality improvement related to acute care surgery.

Needs Statement: Junior academic trauma surgeons are recognizing the importance of engaging in evidence based research; there are few mechanisms available, however, to harmonize and support the training of acute care surgeons in research. The most common areas of need are an improved understanding of statistics as well as the use of large national databases.

Overview: This workshop will include an introduction to statistics including methodology and interpretation of quantitative and qualitative trials with an emphasis on the EQUATOR (Enhancing the QUALity and Transparency Of Health Research) research guidelines as an excellent tool to use for research design and interpretation. An in-depth instruction on effectively using the major secondary data sources which are relevant to Acute Care Surgery; namely the Nationwide Inpatient Sample (NIS), National Surgical Quality Improvement Program (NSQIP), and National Trauma Data Bank (NTDB)/Trauma Quality Improvement Program (TQIP) will be given. There will be a focus on formulating a research question, the logistics of obtaining and using secondary data, and interpreting and publishing results. A “10 step” process to a successful secondary data study will be presented followed by small group breakout sessions. Integration of the statistics and secondary data will occur throughout the day and culminate in the break-out sessions with critical appraisal of landmark Acute Care Surgery papers.

Learner Objectives:

At the conclusion of the workshop, the participant should be better able to:

1. Understand why statistics are important in Acute Care Surgery.
2. Acquire basic knowledge in the critical appraisal of Acute Care Surgery research.
3. Understand the importance of EQUATOR guidelines in helping to answer a research question from study design through data interpretation and manuscript preparation.
4. Become familiar with major secondary data sources available for Acute Care Surgery research and how to match research questions to the appropriate data source.

Course Directors: Tanya Zakrison, MD, MPH and Martin Zielinski, MD

Course Size: 45

Course Price: \$375

Faculty: Oscar Guillaumondegui, MD, MPH, Elizabeth Habermann, PhD, Adil Haider, MD, MPH, Haytham Kaafarani, MD, MPH, Myung Park, MD, MSc, Stephanie Polites, MD, Rishi Rattan, MD, Angela Sauaia, MD, PhD, Tanya Zakrison, MD, MPH, Ben Zarzaur, MD, MPH

SCHEDULE:

1:00 pm – 1:05 pm

Introduction – Tanya Zakrison, MD, MPH and Martin Zielinski, MD

1:05 pm – 1:35 pm

Pitfalls

- **1:05 pm – 1:15 pm**

Study Methodology – Ben Zarzaur, MD, MPH

- **1:15 pm – 1:25 pm**

Statistical Analyses – Adil Haider, MD, MPH

- **1:25 pm – 1:35 pm**

Data Interpretation – Myung Park, MD, MSc

1:35 pm – 2:00 pm

- **1:35 pm – 1:45 pm**

EQUATOR Guidelines – Rishi Rattan, MD

- **1:45 pm – 2:00 pm**

Panel Discussion

2:00 pm – 2:45 pm

Putting It All Together – Angela Sauaia, MD, PhD

2:45 pm – 3:30 pm

What Is Secondary Data Research – Elizabeth Habermann, PhD

3:30 pm – 4:15 pm

Secondary Data Research in the Literature: How have Others Done this Successfully – Oscar Guillaumondegui, MD, MPH

4:15 pm – 4:45 pm

So Where Do I Start? – Haytham Kaafarani, MD, MPH

4:45 pm – 5:30 pm

How Do I Get It Done? – Stephanie Polites, MD

5:30 pm – 6:00 pm

Application of Information Presented – Breakouts

Advanced Practitioners in Trauma Workshop – How to Build and Sustain a Successful Advanced Practitioner Program

Thursday, January 14, 2016 • 1:30 pm – 5:00 pm

Presented by the EAST Advanced Practitioners Section

Target Audience: Advanced Practitioners and Physician Assistants

Needs Statement: The implementation of residency work hour restrictions in 2003 limited resources at many of our nation's trauma centers necessitating the integration and expansion of advanced practitioners into trauma/critical care service lines. The lack of adequate resident coverage combined with the rapid evolution of the role of advanced practitioners has created challenges at many medical centers. These challenges include: staffing models, onboarding processes and training, and professional development.

Overview: This workshop will address several of the challenges facing our nation's trauma centers with regard to the integration of advanced practitioners into busy trauma/critical care service lines. The topics to be addressed represent challenges that have been raised by advanced practitioner members of EAST and STN. Topics will include: staffing models, onboarding processes and training, retention strategies, leadership and professionalism, and professional development. The workshop will consist of lectures in combination with open forum discussion among attendees.

Learner Objectives:

At the conclusion of this workshop, the participant should be better able to:

1. Discuss practice environments and potential staffing models for trauma/critical care advanced practitioners.
2. Discuss onboarding processes, team evaluations, and retention strategies.
3. Discuss roles of the advanced practitioner as a professional and a leader within trauma/critical care service lines.

Course Director: A. Britton Christmas, MD

Course Size: 50

Course Price: \$375

Faculty:

A. Britton Christmas, MD

Patricia Maher Harrison, RN, MS, CCRN, ACNP-BC

Jonathan Messing, MSN, CCRN, ACNP-BC

Dennis A. Taylor, Med, MBA, DNP, ACNP

SCHEDULE:

1:30 pm – 2:15 pm

Practice Environments & Staffing Models: Maximizing Resources – A. Britton Christmas, MD

2:15 pm – 3:00 pm

Onboarding Processes, Evaluations, & Retention Strategies: Building & Maintaining Your Team – Patricia Maher Harrison, RN, MS, CCRN, ACNP-BC

3:00 pm – 3:45 pm

The Advanced Practitioner as a Leader: Continuity, Guidelines, & Education – Jonathan Messing, MSN, CCRN, ACNP-BC

3:45 pm – 4:30 pm

Investing in the Future: Research & Professional Development – Dennis A. Taylor, Med, MBA, DNP, ACNP-BC

4:30 pm – 5:00 pm

Q/A with the Faculty

Basic Endovascular Skills for Trauma® Workshop

Saturday, January 16, 2016 • 7:30 am – 9:30 am - Lecture

*9:45 am-11:00 am – Skills Lab 01

*11:30 am-12:45 pm – Skills Lab 02

Pre-registration required. On-site registrations will not be accepted.

* Lab assignments will be assigned by EAST

Target Audience: Acute Care Surgeons and Fellows, and Surgical Residents

Needs Statement: The use of interventional procedures in vascular trauma has significantly increased over the past ten years. Translational studies have noted the physiologic benefits of REBOA (resuscitative endovascular balloon occlusion of the aorta) in the setting of abdominal and pelvic hemorrhage. Recent case reports have demonstrated safe and effective control of hemorrhage using REBOA in trauma patients with life-threatening hemorrhage below the diaphragm. This skill set can be performed safely in the resuscitation suite using x-ray, or in the operating room under fluoroscopy. The advent of the hybrid operating room coupled with the potential benefits of endovascular techniques in the setting of trauma will likely result in an increasing number of patients being diagnosed and treated with catheter-based interventions.

Overview: Didactics and hands on procedural skill acquisition of REBOA through virtual reality simulation

Learner Objectives:

At the conclusion of this workshop, the participant should be able to:

1. Demonstrate indications for REBOA
2. Understand access and closure of common femoral artery
3. Demonstrate tools required for REBOA
4. Demonstrate technique of REBOA

Course Director: Megan Brenner, MD, MS

Assistant Director: Melanie Hoehn, MD

Course Size: 48

Course Price: \$375

Faculty:

Megan Brenner, MD, MS

Joseph DuBose, MD

Melanie Hoehn, MD

Jacob Glaser, MD

Jason Pasley, DO

Deborah Stein, MD, MPH

WORKSHOP SCHEDULE:

7:30 am – 9:30 am

Lecture

- 7:30 am – 7:45 am

Introduction, History, & Translational Research – Jason Pasley, DO

- 7:45 am – 8:35 am

Indications for REBOA, Clinical Case Scenarios and Research – Joseph DuBose, MD

- 8:35 am – 9:30 am

REBOA: Tools & Techniques – Melanie Hoehn, MD

Skills Lab – Lab assignments will be assigned by EAST.

One lab per registrant. Each lab is limited to 24 people.

9:45 am – 11:00 am

Skills Lab 01

11:30 am – 12:45 pm

Skills Lab 02

Optimal Trauma Center Organization and Management Course

Saturday, January 16, 2016 • 7:45 am – 3:30 pm

Presented by the Society of Trauma Nurses - For additional information on this workshop, visit the STN website at www.traumanurses.org

Target Audience: Trauma Medical Directors, Trauma Program Managers, Trauma Program Coordinators, and Administrators

Needs Statement: The participants are concerned that they do not have the ability to follow the site visit process or clearly delineating the strengths and weaknesses of their individual trauma programs.

Overview: This course is taught by physicians and nurses with the goal of enhancing a trauma center system of care and improving patient care. Whether a verified mature trauma center or a hospital preparing for designation, this course is designed to assist participants to create strategies, processes, and operations to support trauma center systems based upon their own environments.

Learner Objectives:

At the conclusion of this workshop, the participant should be better able to:

1. Discuss how to incorporate prehospital trauma performance improvement activities into their program
2. Discuss your trauma centers role in Trauma Systems
3. Discuss the leadership roles and responsibilities of the trauma program staff

Course Directors: Amy Koestner, MSN, RN

Course Size: 50

Course Price: \$350

Faculty: Amy Koestner, MSN, RN, Molly Lozada, Judy Mikhail, MSN, MBA, RN, Jeff Young, MD

For additional information on this workshop, visit the STN website at www.traumanurses.org

CONTINUING NURSING EDUCATION

The Society of Trauma Nurses is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. This activity has been awarded 6.3 contact hours.

CONTINUING MEDICAL EDUCATION CREDIT

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 University of Kentucky College of Medicine, and Society of Trauma Nurses. The University of Kentucky College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

The University of Kentucky College of Medicine designates this live activity for a maximum of 6.0 AMA PRA Category 1 Credit(s)TM. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The University of Kentucky College of Medicine presents this activity for educational purposes only. Participants are expected to utilize their own expertise and judgment while engaged in the practice of medicine. The content of the presentations is provided solely by presenters who have been selected for presentations because of recognized expertise in their field. An Equal Opportunity University.

SCHEDULE:

7:45 am – 8:00 am

Registration/Check-In

8:00 am – 8:10 am

Introduction to Optimal Course – Jeff Young, MD

8:10 am – 9:05 am

Module I

- 8:10 am – 8:35 am

Trauma System Review – Judy Mikhail, RN, MBA

- 8:35 am – 9:05 am

Trauma Center Leadership – Amy Koestner, RN, MSN

9:05 am – 9:35 am

Module II A – Clinical Functions – Surgical and Medical Specialists – Jeff Young, MD

9:35 am – 9:50 am

Break

9:50 am – 10:20 am

Module II B – Collaborative Clinical Services – Amy Koestner, RN, MSN

10:20 am – 11:20 am

Module III – PIPS & Data – Judy Mikhail, RN, MBA

11:20 am – 11:50 am

Module IV – Special Populations – Jeff Young, MD

11:50 am – 12:40 pm

Lunch

12:40 pm – 1:20 pm

Module IV – Program Responsibilities – Amy Koestner, RN, MSN

1:20 pm – 2:20 pm

Module V – Trauma Program Pearls – Judy Mikhail, RN, MBA

2:20 pm – 2:35 pm

Break

2:35 pm – 3:30 pm

ACS Site Visit – Jeff Young, MD

3:30 pm

Summary and Closing Remarks

CODE OF CONDUCT FOR EAST MEETINGS

INTRODUCTION

The Eastern Association for the Surgery of Trauma (“EAST”) is a nonprofit corporation, organized for charitable, educational, and scientific purposes. In particular, EAST: (i) fosters advances in the study and practice of the surgery of trauma; (ii) provides a forum for the exchange of knowledge pertaining to injury control, research, practice, and training in prevention, care, and rehabilitation of injury; and (iii) advances research, education, and training regarding the prevention, correction, and treatment of injuries (“Exempt Purpose”). In furtherance of its Exempt Purpose, EAST conducts and/or sponsors educational meetings including, without limitation, Annual Scientific Assemblies and periodic internal and external meetings and programs (collectively “Meeting(s)”).

EAST seeks participation in its Meetings by individuals with varied and diverse backgrounds. EAST is committed to providing a friendly, safe and welcoming environment for all Meeting attendees, regardless of gender, sexual orientation, ability, ethnicity, socioeconomic status, religion (or lack thereof), and other individual characteristics. This Code of Conduct (“Code”) outlines EAST’s expectations of its Meeting attendees (including EAST members, EAST Board members, sponsors, invited guests, and any other person attending a Meeting), as well as the consequences for Unacceptable Behavior (defined below). We expect all Meeting attendees will abide by this Code at all Meetings, and in connection with activities outside of Meetings when such behavior has the potential to adversely affect the safety and/or wellbeing of Meeting attendees.

EXPECTED BEHAVIOR

EAST expects its Meeting attendees will:

- Exercise consideration and respect in their speech and actions.
- Attempt collaboration before conflict.
- Refrain from demeaning, discriminatory, or harassing behavior and speech.
- Be mindful of their surroundings and fellow attendees.
- Be respectful to all patrons at Meeting venues.

UNACCEPTABLE BEHAVIOR

“Unacceptable Behavior” EAST will not tolerate includes, without limitation:

- Violence, threats of violence, or violent language.
- Disruptive, intrusive, insulting, antagonistic, or any other malicious conduct.
- Sexism, racism, homophobia, transphobia, or other discriminatory conduct.

- Inappropriate photography or recording.
- Inappropriate physical contact.
- Unwelcomed sexual attention and/or advances; including, using sexualized language.
- Intoxication, contributing to inappropriate behavior.
- Deliberate intimidation, stalking or following (online or in person).
- Sustained disruption during Meeting events, including talks and presentations.
- Advocating for, or encouraging, any of the above behavior.
- Any other conduct deemed inappropriate and/or that may jeopardize the success of a Meeting, EAST’s reputation and goodwill, or the positive experience of any other Meeting attendee.

CONSEQUENCES OF UNACCEPTABLE BEHAVIOR

Unacceptable Behavior by Meeting attendees will not be tolerated. The determination of whether conduct constitutes Unacceptable Behavior, and the consequences imposed by EAST for the same, rest solely within EAST’s discretion, and said determinations are final and not subject to appeal. Anyone asked to stop Unacceptable Behavior is expected to comply immediately. If a Meeting attendee engages in Unacceptable Behavior and/or does not comply with this Code, EAST may take any action deemed appropriate, up to and including a temporary ban or permanent expulsion from a Meeting without warning (and without refund, in the case of a paid event).

REPORTING GUIDELINES

If you are subject to, or witness, Unacceptable Behavior, or have any other concerns, please notify EAST as soon as possible by contacting EAST’s Executive Director or EAST’s Executive Committee. If the subject Unacceptable Behavior involves the Executive Director, please notify EAST’s current President. Additionally, Meeting organizers are available to help Meeting attendees engage local law enforcement, or to, otherwise, help those experiencing Unacceptable Behavior feel safe. During Meetings, organizers are available to provide escorts as desired to the Meeting attendee(s) experiencing distress.

Any questions or comments regarding this Code should be directed to EAST’s Executive Director.

Adopted: April 30, 2015

REGISTRATION FORM

29TH ANNUAL SCIENTIFIC ASSEMBLY – JANUARY 12-16, 2016
JW MARRIOTT SAN ANTONIO HILL COUNTRY RESORT & SPA
SAN ANTONIO, TEXAS

THREE EASY WAYS TO REGISTER

1. Online: <https://www.east.org/scientific-assembly/registration>
2. Fax: 312-202-5003
3. Mail: EAST Annual Meeting Registration
c/o American College of Surgeons
Attn: Registration Services
633 N. Saint Clair St.
Chicago, IL 60611

Please type or print clearly.

First:	Middle:	Last:
Professional Degree(s)/Designation/Credentials:		Position/Title:
Institution:		
Preferred Mailing Address <input type="checkbox"/> Home <input type="checkbox"/> Office		
City	State	Zip
Phone		Mobile (optional)
Email (Confirmation and CME credit information will be sent to this email address)		
ACS Member ID (to be used for CME purposes only):		
Emergency Contact Name:	Relationship to Attendee:	Emergency Contact Phone/Mobile:

Meetings Code of Conduct: By registering for the 29th EAST Annual Scientific Assembly you acknowledge that you have read the Meetings Code of Conduct available on the EAST website and listed in the registration brochure; you know its contents; you entered into it as a free and voluntary act; and you agree to abide by its terms as a condition of meeting attendance. Registrations will not be processed without signature.

Attendee or Designee Signature: _____

☐ I do not want to receive promotional materials from exhibitors prior to or after the Annual Scientific Assembly.

Military Affiliation: ☐ Active ☐ Reserve ☐ Guard ☐ Retired

Primary Registration Fee: (Fee includes admission to the scientific sessions; continental breakfast on Wednesday, Thursday, and Friday morning; the Opening Reception* on Wednesday evening; and the Family Reception/Barbeque* on Friday evening.)

**These will be ticketed events. Registration/RSVP required, and appropriate fees must be paid to attend.
If you have applied for EAST membership, the non-member registration fee applies.*

		Early (On or Before 12/18)	Late (12/19-1/11)	On site (1/12-1/16)
EAST MEMBER	<input type="checkbox"/> Active, Senior, Emeritus, Honorary, or International	\$575	\$650	\$675
	<input type="checkbox"/> Associate	\$325	\$350	\$375
	<input type="checkbox"/> Provisional	\$225	\$275	\$300
NON-MEMBER	<input type="checkbox"/> Physician	\$650	\$675	\$700
	<input type="checkbox"/> Advanced Practitioner	\$350	\$375	\$400
	<input type="checkbox"/> Nurse	\$350	\$375	\$400
	<input type="checkbox"/> Paramedic	\$350	\$375	\$400
	<input type="checkbox"/> Non-Physicians	\$350	\$375	\$400
	<input type="checkbox"/> Fellow-in-Training/Resident*	\$225	\$250	\$300
	<input type="checkbox"/> Medical Student*	\$0	\$0	\$25
<i>*Requires letter verifying your current status as a fellow-in-training/resident or medical student.</i>				
ACTIVE DUTY MILITARY**	<input type="checkbox"/> Active Duty Military	\$325	\$375	\$400
<i>**Requires letter verifying active duty status. Only those who are active duty are eligible</i>				

		Early (On or Before 12/18)	Late (12/19-1/11)	On site (1/12-1/16)
FELLOW-IN-TRAINING REGISTRATION PACKAGE	<input type="checkbox"/> Fellow-in-Training <i>To qualify, you must currently be in a Fellowship and not complete your training prior to June, 2016. A letter from your Fellowship Director verifying your training and completion date must be submitted with your registration. The package is as presented and cannot be modified.</i> <ul style="list-style-type: none"> • Half Day Fellows Workshop on Tuesday, January 12, 2016 • All Primary Scientific Meeting Sessions • Three Today's Topics (one per day on Wednesday, Thursday, and Friday) • Opening Reception on Wednesday evening (RSVP/ticket required) and the Family Reception/Barbeque on Friday evening (RSVP/ticket required). 	\$375	\$425	\$450

Spouse/Guest Registration Fee

(Fee includes admission to the Opening Reception* on Wednesday evening and the Family Reception/Barbeque* on Friday evening.) *These will be ticketed events. Nametags are required for admittance to all social functions. Registration/RSVP required, and appropriate fees must be paid to attend.

SPOUSE/GUEST: \$100 PER PERSON

First Name: _____ Last Name: _____

First Name: _____ Last Name: _____

First Name: _____ Last Name: _____

First Name: _____ Last Name: _____

CHILDREN:

- ☐ Ages birth through 5 years: No Charge/\$0
- ☐ Ages 6 through 17 years: \$50 per person
- ☐ Ages 18 years and older: \$100 per person

(Fee includes the Opening Reception* on Wednesday evening; the Kids Klub Party* on Thursday evening; and the Family Reception* on Friday evening.)
 *These will be ticketed events. Nametags are required for admittance to all social functions. Registration/RSVP required, and appropriate fees must be paid to attend.

			Attending Kids Klub*	Check if Attending
First Name: _____	Last Name: _____	Age ____	___ Yes ___ No	___ Kids Klub Only
First Name: _____	Last Name: _____	Age ____	___ Yes ___ No	___ Kids Klub Only
First Name: _____	Last Name: _____	Age ____	___ Yes ___ No	___ Kids Klub Only
First Name: _____	Last Name: _____	Age ____	___ Yes ___ No	___ Kids Klub Only
First Name: _____	Last Name: _____	Age ____	___ Yes ___ No	___ Kids Klub Only
First Name: _____	Last Name: _____	Age ____	___ Yes ___ No	___ Kids Klub Only

*Kids Klub – Thursday, January 14, 2016

EAST is pleased to host its annual Kids Klub Party on Thursday evening (6:00 pm-10:30 pm). There is not a separate fee for Kids Klub, but **children must be pre-registered to attend this event.** To ensure appropriate child-care staffing, enough food and beverage, and a variety of age-appropriate planned activities. **Pre-registration is required. On-site registration will not be available.**

Please note, due to hotel policy a Kids Klub event will be held for children ages 4 to 12. An alternative Kids Klub event is being planned for children 4 and under.

Special Programming Attendance

To ensure we have adequate seating and enough food and beverage ordered for these events, please indicate if you will attend. Space is limited.

January 14, 2016 – 3:15 pm-5:00 pm

No Suit, No Problem: Fostering Relationships & Building Careers

A favorite on the 2015 program, this networking session has returned for 2016 and will be held on Thursday, January 14, 2016 from 3:15 pm-5:00 pm. This forum will give junior faculty the opportunity to sit down with EAST Senior Members to discuss career pathways, research development, and skill sets.

☐ Yes, I will attend

EAST Social Event Attendance – Please RSVP!

To ensure we have adequate seating and enough food and beverage ordered for these events, please indicate if you and how many in your party (spouse/guests/children) will be attending. Tickets will be issued and will need to be presented for admittance. **All spouse, guests, and children must be registered and the appropriate fees paid to attend these events.**

Opening Reception – Wednesday, January 13, 2016

☐ Will attend # in your party (including self) = _____
☐ Will not attend

Family Reception/Barbeque – Friday, January 15, 2016

☐ Will attend # in your party (including self) = _____
☐ Will not attend

Today's Topics

(Fees are in addition to primary registration fee.)

Please check the appropriate box for your 1st and 2nd choices. **Each session is \$65 and is limited to 50 participants.** If the session you want is full, you will automatically be placed in your 2nd choice, space permitting. If you do not want to attend an alternative session, do not list a 2nd choice.

REGISTRATION FEE: \$65 PER SESSION

Wednesday, January 13, 2016 – 12:00 pm-1:00 pm:

TT#1 – High Yield Trauma Updates

TT#2 – Pediatric Trauma Conundrums

TT#3 – “Was it Something I Said?” Optimizing Documentation for the Trauma/Acute Care Surgeon/Intensivist

TT#4 – From Research to Publication: Writing a Scientific Manuscript 101

TT#5 – Found in Translation: The Use of Interpreters in the Trauma Bay

1st Choice 2nd Choice

Thursday, January 14, 2016 – 11:30 am-12:30 pm:

TT#6 – Quality Improvement: The Good, the Bad, the Ugly

TT#7 – Management of Abdominal Solid Organ Injuries in Children: What We Complain About Behind Your Backs

TT#8 – I Have a Consult for You...The Acute Abdomen in the Non-Surgical ICU

TT#9 – Caring for the Elephant in the Room

TT#10 – Initial Pharmacotherapy in the Trauma Bay

1st Choice 2nd Choice

Friday, January 15, 2016 – 7:00 am-7:55 am:

TT#11 – Assessing for and Reversing Coagulopathy

TT#12 – Beyond Methodology: Understanding and Implementing EAST Practice Management
Guidelines from the 2015 Authors

TT#13 – The Bigger They Are...Surgical Emergencies and “Damage Control Bariatrics” for the Acute Care Surgeon

TT#14 – Optimizing Success for the Young Researcher: Tips for Planning, Organizing,
Funding and Executing Your Multicenter Trial

TT#15 – Geriatric Trauma Service (GTS) – Practices, Pitfalls and Outcomes

1st Choice 2nd Choice

Workshops

(Fees are in addition to primary registration fee.)

Please check the workshops/courses you want to attend.

Tuesday, January 12, 2016

- | | Fee |
|--|------------|
| <input type="checkbox"/> Strategic Professional Development: An EAST Leadership Workshop | \$500 |
| <input type="checkbox"/> Bridging the Gap: A Fellows Workshop | \$375 |
| <input type="checkbox"/> Bridging the Gap: A Fellows Workshop (Fellows Registration Package*) | \$0 |
| <i>*Must be eligible and registered under the Fellows Registration Package</i> | |
| <input type="checkbox"/> Research Basics for the Young Acute Care Surgeon – I Have a Research Question, What's Next? | \$375 |

Thursday, January 14, 2016

- | | Fee |
|---|------------|
| <input type="checkbox"/> Advanced Practitioners in Trauma – How To Build & Sustain A Successful Advanced Practitioner Program | \$375 |

Saturday, January 16, 2016

- | | Fee |
|---|------------|
| <input type="checkbox"/> Optimal Trauma Center Organization and Management Course | \$350 |
| <input type="checkbox"/> Basic Endovascular Skills for Trauma – Limited to 48 | \$375 |
| Skills Lab 01* – 9:45 am-11:00 am | |
| Skills Lab 02* – 11:30 am-12:45 pm | |

**Skills labs are limited to 24 people per lab. Attendees will be pre-assigned to skills lab closer to the conference. You may only attend the skills lab to which you are assigned; switching is not permitted. Skills Labs 01 and 02 are identical.*

Summary & Payment Information

REGISTRATION FEE TOTALS

Primary Registration Fee:	\$ _____
Spouse/Guest/Children Fees*:	\$ _____
Today's Topics Fees:	\$ _____
Workshop Fees:	\$ _____
TOTAL:	\$ _____

**All spouses/guests/children must be registered and appropriate fees paid for admittance to Opening Reception, Kids Klub, and the Family Reception/Barbeque.*

METHOD OF PAYMENT (U.S. FUNDS ONLY)

- ☐ **Check:** Payable to "EAST"
- ☐ **Credit Card:** ☐ Visa ☐ Mastercard ☐ American Express

Name on Card:

Card #

Expiration Date

Signature:

CANCELLATION/REFUND POLICY

Cancellations received in writing by Monday, January 4, 2016 will receive a full refund less a \$75 administrative fee. Refunds will not be available for cancellations after this date. Please submit all cancellation requests in writing to EAST Registration Services at registration@facs.org.

Registration contact information for registration questions, cancellations, registration edits, and any other misc. registration related items.

EAST Registration Services
 Phone: 312-202-5244
 Fax: 312-202-5003
 Email: registration@facs.org