

# 82ND ANNUAL MEETING OF THE AAST AND CLINICAL CONGRESS OF ACUTE CARE SURGERY

20  
23

September 20-23  
Anaheim, California





MESSAGE FROM THE  
PROGRAM CHAIR & RECORDER

Karen Brasel, MD, MPH

Welcome to the Annual Meeting of the American Association for the Surgery of Trauma! We are thrilled to welcome you to Anaheim and have a great program put together for you. The Program Committee has worked hard to make an increasingly more diverse meeting with excellent science, networking, a chance to meet new people and spend time with old friends.

It is truly hard to pull out any part of the program to spotlight, and I hope that you are able to appreciate the incredible amount of hard and productive work that all the AAST committees do. Highlights of this meeting focused on mentorship and community include an expert surgeon lecture and panel focused on innovative research as well as a panel on community partnerships for violence prevention. The Fitts oration will be given by past president Dr. Wayne Meredith. In addition to the science, have fun at the silent auction, WITS reception, banquet, and so much more! Finally, look for and participate in the continuation of our pathway program from our DEI committee, as well as a community partnership focused on fall prevention from our geriatric and injury prevention committees.

I look forward to seeing and talking to many of you over the course of this week, and as always, am happy to hear feedback about any part of the meeting.



ANNUAL MEETING  
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## MESSAGE FROM THE **PRESIDENT**

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*Eileen Bulger, MD*

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Dear AAST Members and Guests,

We are excited to welcome you to the 82nd Annual Meeting which will be held in Anaheim, California this year! Our program committee, under the leadership of Dr. Brasel, has assembled an outstanding program with the opportunity to learn about the latest advances in our field. I am delighted to announce that Dr. Wayne Meredith has agreed to be our Fitts Orator this year. Dr. Meredith has been a mentor for me, and I am always inspired by his insight and wisdom. We will also have two panel sessions. The first panel will include an expert lecture by Dr. Lillian Kao on quality improvement research followed by a discussion of innovative approaches to research in our field including implementation science, patient-centered research strategies, and research approaches in palliative care. The second panel, led by Dr. Rochelle Dicker, will focus on strategies to address the growing problem of community violence based on the experiences from a variety of programs from across the country.

The theme of this year's meeting is Building Community and so there will be a number of opportunities to support career development and networking. We are launching the new AAST Leadership Academy at the meeting. In addition, we will host the first in-person meeting of the Women in Trauma Surgery (WITS) group with a reception this year. WITS is open to all, and you do not need to be an AAST member to join. If you are interested in being added to the WITS mailing list, just send your contact information to [aast@aast.org](mailto:aast@aast.org).

I look forward to seeing you all in sunny California in September!

All My Best,

Eileen

## 2023 VIRTUAL JOB FAIR

American Association for the Surgery of Trauma (AAST), Eastern Association for the Surgery of Trauma (EAST), and Surgical Critical Care Program Directors Society (SCCPDS) will be hosting a virtual job fair November 9-10, 2023

# VIRTUAL JOB FAIR

## NOVEMBER 9-10TH 2023

### FOR JOB SEEKERS

There will be no charge to participate. The job fair is open to residents, in-training fellows, and junior faculty (within 5 years of finishing residency or fellowship). This will be an opportunity to engage with employers and leadership from respected institutions & universities, while also networking with your peers. Scan QR code to learn more.

### FOR HIRING INSTITUTIONS

For the employer, this platform will give you the ability to broaden your reach for qualified candidates to fulfill multiple vacant positions by participating in this 2-day event. After the event, you can get a complete list of employers who visited the fair along with their contact information and CV.

In addition, your job postings will be hosted on all three association's career sections of their website! We have three package options that employers can choose from.

**SCAN HERE TO  
LEARN MORE!**





TUESDAY, SEPTEMBER 19  
1:00 - 5:00 PM  
**PRE-SESSIONS**

**AAST FALLEN SURGEONS MILITARY EDUCATIONAL SYMPOSIUM - Preliminary Schedule**

- 0700-0800: Registration
- 0800-0810: Welcome
- 0810-0830: Presentation of Colors and Fallen Comrade Table acknowledgment
- 0830-0850: Opening Remarks
- 0850-1130: Resident paper competition
- 1130-1230: KEYNOTE SPEAKER
- 1230-1300: Lunch
- 1300-1430: Panel Session I; Good Surgery in Bad Places
- 1430-1445: Break
- 1445-1615: Panel Session II; Ethical, Moral, and Legal Challenges in the Operational Environment
- 1615-1630: AAST Always Remember Fund overview and call for donations
- 1630-1700: Award Announcements

**LAPAROSCOPIC TRANSCYSTIC COMMON BILE DUCT EXPLORATION: A HANDS-ON SEMINAR**

The participants of this course will review the indications and technique of transcystic common bile duct exploration. In addition to the didactic component, we will also have participants practice on simulators and equipment used commonly at centers.

*Faculty: Marc de Moya, MD; Patrick Murphy, MD, MPH, MS; Thomas Carver, MD; Libby Schroeder, MD; Andrew Nunn, MD*



**TAKING THE NEXT STEP: A COMPREHENSIVE APPROACH TO MAKING THE TRANSITION TO INDEPENDENT INVESTIGATOR (PART 1)**

*Please note part two will take place on Thursday, September 21st from 1:45 PM -6:00PM*

This innovative two-day course will immerse early career surgeon scientists with the knowledge and skills to begin taking the next steps to becoming independent investigators. The course will begin with a full day of didactic sessions focused on mentoring budding surgeon scientists to develop impactful research questions, surround themselves with the right people to succeed, and lead their teams effectively. The findings of the National Trauma Research Action Plan will be highlighted as a potential

source for relevant research questions and the benefits of partnering with the Coalition for National Trauma Research will be considered. Additionally, techniques for writing a successful grant application and funding mechanisms relevant to the trauma and acute care surgeon will be discussed.

*Moderators: Jonathan P. Meizoso, MD, MSPH; Brittany K. Bankhead, MD, MS; Julia R. Coleman, MD, MPH; Ryan P. Dumas, MD*

*Speakers: Raul Coimbra, MD, PhD; Todd W. Costantini, MD; Rachael A. Calicut, MD, MSPH; Bellal A. Joseph, MD; Ben Zarzaur, MD, MPH; Elliott R. Haut, MD, PhD; Jamie Coleman, MD, Rosemary A. Kozar, MD, PhD; Hasan B. Alam, MD; Mitchell J. Cohen, MD; Deborah M. Stein, MD, MPH; John B. Holcomb, MD; Todd E. Rasmussen, MD; Angela M. Ingraham, MD, MS; Megan L. Brenner, MD, MS; Matthew D. Neal, MD*

**MASTERY OF TRAUMA TECHNIQUES AND PRACTICE: THE 2023 AAST CONTINUOUS CERTIFICATION COURSE**

The 2023 AAST Continuous Certification Course will focus on modern trauma techniques, concepts, controversies, and recently published landmark scientific papers as selected by the course core faculty. The course will feature three distinct sessions and include topical debates, didactic talks, expert panel case sessions, and discussion of selected landmark papers. Several of the sessions will incorporate a live audience response system as well as an opportunity for audience Q&A to the panel. The three core sessions and content will be:

1. The Generation Gap: AAST Associate Members versus Fellows (90 minutes): session featuring brief topical debates followed by a rapid-fire expert panel discussion of cases related to the debate topics and pitting associate member faculty versus more senior AAST member faculty.

2. Phone a Friend: Tips and Tricks for Managing Five Difficult Injuries (105 minutes) session featuring talks by “masters” focused on practical tips, tricks, techniques, and pearls for managing select challenging and difficult injuries, followed by a rapid-fire challenging scenarios panel discussion.
3. Hot Off the Press! Landmark Papers and Critical Concepts in Trauma (60 minutes) session featuring brief review and discussion of the top landmark papers published within the last three years in the fields of Resuscitation, Truncal Trauma, Head and Neck Injuries, and Trauma Education/Training.

*Speakers: Nicole Anne Stassen, MD; Ryan Dumas, MD; Matthew Martin, MD, Joshua Dilday, DO; Martin Schreiber, MD; Brittany K. Bankhead, MD, MS; Shannon Foster, MD; Rachel Appelbaum, MD; Natasha Keric, MD; Elizabeth Benjamin, MD, PhD; Kenji Inaba, MD; Bellal Joseph, MD; Paula Ferrada, MD; Tanya Egodage, MD*

WEDNESDAY, SEPTEMBER 20  
12:45 - 2:00 PM  
**LUNCH SESSIONS**

**360 CARE OF THE OLDER ADULT EGS PATIENT**

- i. Timing to the OR: When is Aggressive Surgical Care More Appropriate than Watchful Waiting
- ii. Peri-Operative Management Protocols and Delirium Prevention
- iii. Care after Discharge: The Gradual Turn Towards Long-Term Collaborative Care

*Moderators: Tanya Anand, MD, MPH and Adam Nelson, MD Speakers: Bellal A. Joseph, MD; Thomas Shoultz, MD; Sasha Adams, MD*

**DEFINING THE ACUTE CARE SURGEON: FTE'S, COMPENSATION AND CAREER TRAJECTORY**

Acute Care Surgery is currently engaged in the debate about what defines an FTE and what the career of an acute care surgeon does, and should, look like. The ACS FTE varies from institution to institution and the lack of standardization has become a significant issue in our specialty. In the lunch session, we will discuss how and why to define an FTE, various models in use and how to incorporate non-clinical responsibilities.

*Speakers: Patrick Murphy, MD, MPH, MS; Marc de Moya, MD; Jamie Coleman, MD; Stephanie Bonne, MD Jeffry Nahmias, MD, MHPE*

**LEADING THE CHARGE: THRIVING AS AN EARLY- AND MID-CAREER SURGEON IN THE AAST**

The AAST has long provided a venue for surgeons to collaborate on scholarly activity, provide education, and participate in professional development. Since the inception of the Associate Membership in 2019, junior faculty and trainees have benefited from the mentorship, networking, and educational opportunities offered by the AAST. Involvement and success within the AAST requires dedicated effort

and coordination. As Associate Members navigate the transition to Fellow, and as Fellows advance, involvement on committees and maintaining productivity is imperative to success within the organization. In this session, we will offer insights into involvement and success as an early- and mid-career surgeon within the AAST. The AAST Associate Member Category: Past, Present, and Future: Dr.



Eileen Bulger conceived the idea of early-career surgeon involvement within the AAST. Her vision came to fruition in 2019 with the inaugural class of Associate Members. It has since grown to approximately 510 members. Dr. Bulger will review the impetus for creation of the Associate Member status, their current role within the organization, and her goals for the future. Navigating the AAST as Early-Career Surgeon, and Transition to Fellow: Dr. Lisa Marie Knowlton, past President of the Associate Member Council (AMC), will discuss the structure of the Associate Member Council, participation as an early-career surgeon, and the transition to Fellow. Participation and Leadership

as a Fellow of the AAST: Membership Chair, Dr. Patrick Reilly, will discuss ascending the ranks as a Fellow. He will review commitment to active participation, and advice for rising to leadership positions, including committee chairs, task force leaders, and Board of Directors. Networking and Mentorship as Early- and Mid-Career Surgeons Within the AAST: Dr. David Spain will provide approaches to networking, and receiving and providing mentorship, allowing for growth within the organization.

*Speakers: Eileen Bulger, MD; Lisa Knowlton, MD, MPH; Patrick Reilly, MD; David Spain, MD*

**REVIEWING A MANUSCRIPT, USING MULTIVARIATE ANALYSIS, AND DISCLOSING CONFLICTS OF INTEREST: WHAT YOU NEED TO KNOW**

- 1. Using Multivariate Analysis in ACS Research. Why, When, and How? - Tabitha Garwe, PhD
- 2. Reviewing a Manuscript: Tips and Tricks - Raul Coimbra, MD, PhD
- 3. Disclosing Conflicts of Interest: What You Need to Know. - Walter Biffl, MD





ON-CALL WITH NEXTGEN MASTERS IN ACUTE CARE SURGERY: NAVIGATING COMPLEX CASES

This session will be a twist on “Engage the masters” sessions and instead will focus on current challenges faced by early and mid-career faculty. Four mid-career surgeon panelists will discuss cases presented by Associate Members of the AAST.

Associate Members will present challenging cases they have had while on call. The moderators will lead the discussion and engage four mid-career surgeons



for each case and ask them how they would manage these patients. Emphasis will be placed on challenging and controversial management as well as evolving and new technologies.

*AAST Associate Member Case Presenters:*  
*Amanda Marsh, MD; Roseanna Guzman-Curtis, MD, MPH;*  
*Michael Parmley, MD; Milos Buhavac, MD*

*AAST Mid-Career Panelists:*  
*Michael Cripps, MD; Leah Tatebe, MD; Stepheny Berry, MD;*  
*Tareq Kheirbek, MD, MSc, MS*

INTERNATIONAL CASE CONFERENCE SESSION

International Case Conference Session Trauma surgeons from around the world will submit a trauma case they managed and the nuances of care that were involved. Of the cases submitted, the AAST International Relations Committee will choose those best illustrating a trauma patient cared for in their native country in an innovative, unusual or unique way using local resources showing the audience how they managed the care, resuscitation, operative intervention with images and videos. Selected cases will be presented at the lunch session and interrupted by questions to and from the expert panel of 3 senior ASST members, preferably from the US and elsewhere. In the one hour lunch session, three 20 minute cases will be presented and strict control of time (10 minutes presentation 10 minutes discussion per case) will be maintained by the moderators and audience participation will be moderated tightly allowing questions as well .

*Panelists: Damian Clarke, MBBCH, MBA, PhD, South Africa;*  
*Francisco Collet, MD, Brazil;*  
*Christina Gaarder, MD, PhD, Norway;*  
*David Feliciano, MD, USA; William Schwab, MD, USA*

THURSDAY, SEPTEMBER 21  
1:45 - 6:00 PM  
ADD-ON SESSIONS



TAKING THE NEXT STEP: A COMPREHENSIVE APPROACH TO MAKING THE TRANSITION TO INDEPENDENT INVESTIGATOR (PART 2)

On the second day, participants will have the opportunity to pitch their own research ideas to a group of expert panelists, who will provide feedback in real-time. The group will then be divided into multiple break-out sessions to discuss specific aspects in various research disciplines, including basic and translational science, health services and outcomes research, qualitative research and mixed methods, and others. The two-day course will culminate with a keynote address highlighting the need to expand the current number of surgeon scientists, with an emphasis on trauma, acute care surgery, and surgical critical care.

*Moderators: Jonathan P. Meizoso, MD, MSPH; Brittany K. Bankhead, MD, MS;*  
*Julia R. Coleman, MD, MPH; Ryan P. Dumas, MD*

*Speakers: Raul Coimbra, MD, PhD; Todd W. Costantini, MD;*  
*Rachael A. Callcut, MD, MSPH; Bellal A. Joseph, MD;*  
*Ben Zarzaur, MD, MPH; Elliott R. Haut, MD, PhD;*  
*Jamie Coleman, MD; Rosemary A. Kozar, MD, PhD;*  
*Hasan B. Alam, MD; Mitchell J. Cohen, MD;*  
*Deborah M. Stein, MD, MPH; John B. Holcomb, MD;*  
*Todd E. Rasmussen, MD; Angela M. Ingraham, MD, MS;*  
*Megan L. Brenner, MD, MS; Matthew D. Neal, MD*

THE 2023 AAST NEUROCRITICAL CARE UPDATE AND BOARD REVIEW COURSE

This session will be a high-level review of modern neurocritical care concepts and practice, as well as a board exam preparation course. Neurocritical care has traditionally been a major component of both medical and surgical critical care practice but has lacked a formal subspecialty certification process that is readily open to surgical intensivists. In 2021, the American Board of Surgery announced a newly established subspecialty certification in Neurocritical Care that is a collaborative effort with the American Board of Anesthesiology and the American Board of Neurology and Psychiatry. Preparation for this exam requires not only familiarization with standard neurotrauma management, but also knowledge in non-surgical areas such as acute stroke and other neurologic emergencies, neuroanatomy and MRI interpretation, and neuropharmacology. This session will provide an intense focused review covering the core topics and focus areas that will be covered on the Neurocritical Care Exam and topics relevant to Acute Care Surgeons providing neurocritical care services. The format will involve short didactic lectures on high-yield topics as well as case examples with sample question and answer reviews. In addition to the syllabus materials, attendees will also receive a copy of 'The Pocket Guide to Neurocritical Care' which will be included in the registration fee.

*Speakers: Joseph Cuschieri, MD; Matthew Martin, MD;*  
*Deborah Stein, MD, MPH; Purvi Patel, MD;*  
*Tanya Egodage, MD; Bellal Joseph, MD; Krista Kaups, MD, MSc;*  
*Sam Tisherman, MD; Carlos Brown, MD; Salina Wydo, MD;*  
*Joel Elterman, MD*

FRIDAY, SEPTEMBER 22  
12:00 - 1:15 PM  
**LUNCH SESSIONS**

**UPDATES AND TIPS ON BILLING FOR TRAUMA AND SURGICAL CRITICAL CARE**

Trauma and Acute Care Surgeons provide care across a wide spectrum of clinical situations and locations using various team structure. Important recent changes have occurred over the past year in CMS rules for coding professional services and operative procedures for hernia repair. This session will review the key changes affecting documentation, coding and billing, provide tips for documentation and coding and explore potential implications of these changes and how teams can utilize available tools including documentation to drive quality targets, organizational revenue and team efficiency.

Talks:

- i. Update on Hernia Repair Coding
- ii. 2023 Updates in Professional Coding: new modifiers, tweaking 99291, overhaul of split/shared visits and other changes.
- iii. Tips My Coders Taught Me.
- iv. Panel discussion / Q&A: Operationalizing billing changes on your service

*Speakers: Samir Fakhry, MD; Jordan Kirsch, MD; Andrew Bernard, MD*



**MANAGEMENT OF PEDIATRIC TRAUMA PATIENTS: OPTIMAL CARE IN EVERY FACILITY**

The annual pediatric educational session will showcase collaborations between Adult and Pediatric Trauma Surgeons striving to ensure optimal pediatric care in every facility. An expert panel mixed with both adult and pediatric surgeons will review challenging pediatric cases (trauma or acute care) cared for in adult centers, that may highlight clinical complexities or system challenges. The panel will use the case examples to engage in discussions about the best possible pediatric clinical care, utilization of good collaborations between centers, and considerations for children in local trauma systems of care. This discussion will delve into those uncomfortable moments when a child needs a strong adult trauma center to get good care rapidly and the pediatric partnerships that make ongoing improvement a reality.

*Speakers: David Blake, MD, MPH; Diane Wintz, MD; Lillian Liao, MD; Howard Pryor, MD; Mark Ryan, MD, MPH; Robert Letton, MD*  
*Moderator: Chris Newton, MD*



**SOLUTIONS TO ACHIEVING HEALTH EQUITY AND ELIMINATING HEALTH CARE DISPARITIES WITHIN ACUTE CARE SURGERY**

Addressing disparities within Acute Care Surgery is important not only from a social justice and equity standpoint, but also for improving the overall health and economic prosperity of our patients. People of color and other underserved groups experience higher rates of morbidity and mortality. As the population becomes more diverse, with people of color projected to account for over half of the population by 2050, it is increasingly important to address systemic disparities particularly within the field of acute care surgery. Effective January 1, 2023, new and revised requirements to reduce health care disparities will apply to organizations in the Joint Commission ambulatory health care, behavioral health care and human services, critical access hospital, and hospital accreditation programs. The move comes after the Joint Commission originally released an advisory for health care leaders to make health equity a strategic priority in July 2021. Centers for Medicare and Medicaid (CMS) will also begin tying reimbursement to achieving health equity. How do we as Acute Care Surgeons ensure alignment with the Joint Commission and CMS in achieving health equity and eliminating health disparities for our patients?

*Moderator: Cherisse Berry, MD*  
*Speakers: Lisa Knowlton, MD, MPH; Tanya Zakrison, MD, MPH; Lillian S. Kao, MD, MS; Marta L. McCrum, MD, MPH; Kathie-Ann Joseph, MD, MPH*



**IN PURSUIT OF AMERICAN COLLEGE OF SURGEONS EGS VERIFICATION: A NUTS AND BOLTS GUIDE TO VERIFICATION**

In September of 2022, the American College of Surgeons launched the verification program for Emergency General Surgery. This program aims to improve care of the EGS patient by defining key components of strong EGS programs with a focus on process improvement, data capture (and hence research) and evolution of care from regional hospitals to large quaternary centers. Though the requirements for verification are readily available on the ACS website, the practicalities of standing up a program and what a site visit entails are not familiar to many. The aim of this lunch session includes:

- a. Key aspects of an EGS program that should be in place for a successful visit
- b. How to engage hospital and departmental leadership in supporting the pursuit of EGS verification
- c. Practical aspects of the site visit and how to get started/proceed/complete a successful visit

*Speakers: Stephanie Savage, MD, MS; Gail Tominaga, MD; Catherine Sharoky, MD, MSCE*



## DISASTER SURGICAL SURGE: WHEN MASS TRAUMA THREATENS TO OVERWHELM YOUR OPERATING ROOMS

When a disaster response includes multiple patients who all need emergent surgical intervention, the system can be stressed in ways not routinely anticipated by standard disaster planning. Mass casualty and disaster drills generally focus on “front of hospital” triage but frequently “end” when a patient is determined to require surgery. Consideration of a disaster plan that fully includes the operating room is often overlooked. This session will discuss DMEP requirements and the new electronic DMEP course as well as focus on the logistics involved when a disaster or mass casualty response includes mobilization of multiple operating rooms at once. The ability to

recall extra OR teams at night, the ability to clear operating rooms during the day, the availability of surgical instruments at the end of a long elective day and staffing concerns must all be considered as a response plan is expanded to include the operating room. While each institution is different, this session will help participants to identify gaps and weaknesses in disaster plans that do not specifically address operating room readiness.

*Moderator: Katherine Kelley, MD*

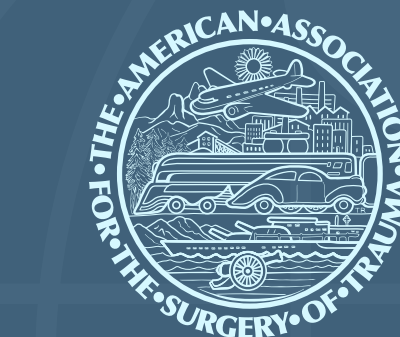
*Speakers: Katherine Kelley, MD; Jeannette Capella, MD, MEd; Nicole Toscano, MD; Allison McNickle, MD*

## WE HAVE TO TALK: NAVIGATING DIFFICULT DISCUSSIONS AND DECISIONS FOR ACUTE CARE SURGEONS

Acute Care Surgeons are commonly required to have difficult discussions or guide patients and their families through challenging decisions under urgent or emergent conditions. Although end-of-life and palliative care are commonly discussed, there are numerous other scenarios that require expertise, compassion, and a well thought out approach to foster trust and acceptance. This session will present current best practices and advice for four common scenarios as listed below. This will be followed by a moderated session involving real-life scenarios presented to the panel of speakers, as well as an interactive audience response system. The outline of the session is as follows:

1. We Regret to Inform You: Compassionate and Effective Death Notifications - Vanessa Ho, MD, MPH
2. Unfortunately, Your Results Show...: Delivering Bad News for Acute Care Surgeons - Kathleen O'Connell, MD

3. Should I Stay or Should I Go?: The Best Case/Worst Case Approach for Guiding Decisions on High Risk Surgery - Matthew Martin, MD
4. Every Parent's Worst Nightmare: Considerations for Difficult Discussions in the Pediatric Patient - Romeo Ignacio, MD
5. Scenarios and interactive audience response (20 minutes)



# JOIN THE WOMEN IN TRAUMA SURGERY TODAY!

## GOALS OF WITS:

The goal of this program is to provide the opportunity for networking and support to an international community of interested surgeons committed to the care of critically injured patients. Through this effort we seek to build community and develop creative solutions to common challenges. While many of issues will focus on the challenges facing women in our field, many will be relevant to all young surgeons and all genders are welcome to participate.

**THIS PROGRAM IS  
OPEN TO ANY SURGEON  
ENGAGED IN ACUTE  
CARE SURGERY ACROSS  
THE GLOBE**



TO JOIN OR  
LEARN MORE  
SCAN HERE!



SCHEDULE  
AT A GLANCE

MONDAY, SEPTEMBER 18, 2023

7:30 AM - 4:00 PM	EMERGENCY SURGERY COURSE (ADDITIONAL FEE)
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TUESDAY, SEPTEMBER 19, 2023

7:30 AM - 4:00 PM	EMERGENCY SURGERY COURSE (ADDITIONAL FEE)
7:30 AM - 4:30 PM	AAST BOARD OF MANAGERS MEETING
7:30 AM - 6:00 PM	REGISTRATION
8:00 AM - 5:00 PM	MILITARY SYMPOSIUM (ADDITIONAL FEE)
10:00 AM - 1:00 PM	GERIATRIC COMMITTEE: FALLS PREVENTION EVENT (INVITE ONLY)
10:00 AM - 4:00 PM	RESEARCH SYMPOSIUM: TAKING THE NEXT STEP: A COMPREHENSIVE APPROACH TO MAKING THE TRANSITION TO INDEPENDENT INVESTIGATOR (PART 1) (ADDITIONAL FEE)
1:00 PM - 5:00 PM	PRE-SESSIONS
	MASTERY OF TRAUMA TECHNIQUES AND PRACTICE: THE 2023 AAST CONTINUOUS CERTIFICATION COURSE (ADDITIONAL FEE)
	LAPAROSCOPIC TRANSCYSTIC COMMON BILE DUCT EXPLORATION: A HANDS-ON SEMINAR (ADDITIONAL FEE)
5:00 PM - 6:00 PM	MILITARY RECEPTION (MUST ATTEND MILITARY SYMPOSIUM TO ATTEND)
5:00 PM - 6:00 PM	PRE-SESSION RECEPTION

WEDNESDAY, SEPTEMBER 20, 2023

6:30 AM - 7:30 AM	RESIDENT/STUDENT/IN-TRAINING FELLOW BREAKFAST Presenter: Patrick Reilly, MD
6:30 AM - 6:00 PM	REGISTRATION
6:30 AM - 7:45 AM	COMMITTEE MEETINGS I
	ACS PROGRAM DIRECTORS
	COMMUNICATIONS COMMITTEE
	EDUCATION COMMITTEE
	HEALTHCARE ECONOMICS COMMITTEE
	PREVENTION COMMITTEE
	RESEARCH AND EDUCATION FUND

7:30 AM - 8:30 AM	BREAKFAST IN PACIFIC PROMENADE
11:00 AM - 7:00 PM	DONOR LOUNGE
11:00 AM - 7:00 PM	EXHIBIT HOURS
ONGOING	MOTHER'S ROOM
8:00 AM - 8:30 AM	WELCOME
8:30 AM - 11:10 AM	SESSION I: PLENARY PAPERS 1-8 Moderator: Eileen Bulger, MD Recorder: Karen Brasel, MD, MPH
	PAPER 1: PLATELET EXTRACELLULAR VESICLES AS A HEMOSTATIC ADJUNCT IN HEMORRHAGIC SHOCK
	PAPER 2: THE INJURED MONOCYTE: THE LINK TO THE DEVELOPMENT OF CHRONIC CRITICAL ILLNESS AND POST-DISCHARGE MORTALITY FOLLOWING SEVERE INJURY
	PAPER 3: RISK-STRATIFIED THROMBOPROPHYLAXIS EFFECTS OF ASPIRIN VERSUS LOW-MOLECULAR-WEIGHT HEPARIN IN ORTHOPAEDIC TRAUMA PATIENTS
	PAPER 4: MULTICENTER EVALUATION OF FINANCIAL TOXICITY AND LONG-TERM PHYSICAL & MENTAL HEALTH AFTER INJURY
	PAPER 5: DAMAGE CONTROL VS EARLY DEFINITIVE FIXATION OF DIAPHYSEAL LOWER EXTREMITY FRACTURES IN TBI PATIENTS: THE EAST BRAIN VS BONE MULTI-INSTITUTIONAL TRIAL
	PAPER 6: THE SILENT KILLER IN TRAUMA: THE IMPLICATIONS OF MALNUTRITION ON OUTCOMES OF OLDER ADULTS
	PAPER 7: DO HOSPITAL BASED EMERGENCY MEDICAID PROGRAMS FOR THE UNINSURED BENEFIT TRAUMA CENTERS? A MIXED-METHODS STUDY
	PAPER 8: THE INTERACTION BETWEEN GERIATRIC & NEIGHBORHOOD VULNERABILITY: DELINEATING PRE-HOSPITAL RISK AMONG OLDER ADULT EGS PATIENTS
11:10 AM - 11:40 AM	BREAK IN THE EXHIBIT HALL
11:40 AM - 12:40 PM	SESSION II: PRESIDENTIAL ADDRESS, "WE ARE IN THIS TOGETHER: THE POWER OF SOCIAL CONNECTION" Presenter: Eileen Bulger, MD
12:45 PM - 2:00 PM	LUNCH SESSIONS I
	360 CARE OF THE OLDER ADULT EGS PATIENT
	DEFINING THE ACUTE CARE SURGEON : FTE'S, COMPENSATION AND CAREER TRAJECTORY
	INTERNATIONAL CASE CONFERENCE SESSION
	LEADING THE CHARGE: THRIVING AS AN EARLY- AND MID-CAREER SURGEON IN THE AAST
	ON-CALL WITH NEXTGEN MASTERS IN ACUTE CARE SURGERY: NAVIGATING COMPLEX CASES
	REVIEWING A MANUSCRIPT, USING MULTIVARIATE ANALYSIS, AND DISCLOSING CONFLICTS OF INTEREST: WHAT YOU NEED TO KNOW.
12:45 PM - 2:00 PM	LUNCH ON OWN IF NOT ATTENDING A LUNCH SESSION
12:45 PM - 2:00 PM	PRODUCT THEATER IN EXHIBIT HALL (HOT LUNCH WILL BE SERVED)

2:05 PM - 5:45 PM	<b>SESSION IIIA: PAPERS 9-19</b> Moderator: Joseph Cuschieri, MD; Recorder: Krista Kaups, MD, MS
	PAPER 9: DIMETHYL MALONATE PROTECTS THE LUNG IN A MURINE MODEL OF ARDS
	PAPER 10: DO VIRTUAL SURGICAL INTENSIVISTS ENHANCE ICU LIBERATION IN SURGICAL PATIENTS?
	PAPER 11: SIRT1 DELETION EXACERBATES PNEUMONIA
	PAPER 12: USING MICROFLUIDIC SHEAR TO ASSESS TRANSFUSION REQUIREMENTS IN TRAUMA PATIENTS
	PAPER 13: ENDOTHELIOPATHY OF TRAUMA IN CHILDREN: ADMISSION SYNDECAN LEVEL IS ASSOCIATED WITH INJURY AND OUTCOMES
	PAPER 14: NETOSIS OCCURS EARLY AFTER TRAUMA: DEVELOPMENT OF A MURINE POLY-TRAUMA MODEL
	PAPER 15: ENDOTHELIAL DYSFUNCTION IS DAMPENED BY EARLY ADMINISTRATION OF FRESH FROZEN PLASMA IN A RODENT BURN SHOCK MODEL
	PAPER 16: DELAYED TXA AFTER TBI IMPEDES LEARNING, MEMORY; EARLY TXA IS FAVOR-ABLE BUT NOT IN SHAM ANIMALS
	PAPER 17: A BENZODIAZEPINE-SPARING APPROACH TO PREVENTING AND TREATING ALCOHOL WITHDRAWAL SYNDROME
	PAPER 18: EXERCISE DOWN-REGULATES THE INFLAMMATORY RESPONSE AND DAMAGE ASSOCIATED MOLECULAR PATTERNS IN MURINE MODEL OF SEPSIS
	PAPER 19: POST-TRAUMATIC PNEUMONIA EXACERBATES BONE MARROW DYSFUNCTION
2:05 PM - 5:45 PM	<b>SESSION IIIB: PAPERS 20-30</b> Moderator: Rosemary Kozar, MD, PhD; Recorder: Michaela West, MD, PhD
	PAPER 20: ASSOCIATION BETWEEN GEOSPATIAL ACCESS TO TRAUMA CENTER CARE AND MOTOR VEHICLE CRASH MORTALITY IN THE UNITED STATES
	PAPER 21: RCT TO STUDY EFFECT OF IMMEDIATE POST OPERATIVE PROSTHESIS VS CONVEN-TIONAL PROSTHESIS ON BALANCE & QOL IN BK AMPUTEES FOLLOWING TRAUMA
	PAPER 22: IMPLEMENTATION OF THE 300CC-RULE SAFELY DECREASES CHEST TUBE PLACEMENT IN TRAUMATIC HEMOTHORAX
	PAPER 23: WHEN IS IT SAFE TO START VTE PROPHYLAXIS AFTER BLUNT SOLID ORGAN INJURY? A PROSPECTIVE AAST MULTI-INSTITUTIONAL TRIAL
	PAPER 24: ASSOCIATION OF FOUR GEOGRAPHIC VULNERABILITY INDICES WITH FIREARM VIOLENCE IN A MAJOR US CITY
	PAPER 25: WOULD YOU RATHER: QUANTIFYING PERCEPTIONS OF FUNCTIONAL STATUS AFTER TRAUMATIC BRAIN INJURY
	PAPER 26: GOALS OF CARE ARE RARELY DISCUSSED PRIOR TO FUTILE TRAUMA TRANS-FER: IT’S OKAY TO SAY “NO”
	PAPER 27: DOES FRAILTY IMPACT FAILURE-TO-RESCUE IN GERIATRIC TRAUMA PATIENTS?
	PAPER 28: WHOLE BLOOD ON THE SCENE OF INJURY IMPROVES CLINICAL OUTCOME OF THE TRAUMA PATIENTS
	PAPER 29: AN ANALYSIS ON THE USE OF COLD STORED PLATELETS IN COMBAT TRAUMA
	PAPER 30: GETTING OUT OF THE BAY FASTER: ASSESSING TRAUMA TEAM PERFORMANCE USING TRAUMA VIDEO REVIEW

6:00 PM - 7:00 PM	<b>WELCOME RECEPTION WITH EXHIBITORS (IN THE EXHIBIT HALL)</b>
7:00 PM - 8:30 PM	WITS RECEPTION (INVITE ONLY)
<b>THURSDAY, SEPTEMBER 21, 2023</b>	
6:15 AM - 7:15 AM	INTERNATIONAL ATTENDEE BREAKFAST (REGISTRATION REQUIRED)
6:15 AM - 7:15 AM	<b>COMMITTEE MEETINGS II</b>
	ACUTE CARE SURGERY COMMITTEE
	CRITICAL CARE COMMITTEE
	DISASTER COMMITTEE
	DIVERSITY, EQUITY, AND INCLUSION COMMITTEE
	GERIATRICS COMMITTEE
	PATIENT ASSESMENT COMMITTEE
7:00 AM - 8:00 AM	<b>BREAKFAST IN EXHIBIT HALL</b>
7:00 AM - 2:30 PM	EXHIBITS OPEN
7:00 AM - 2:00 PM	REGISTRATION
7:00 AM - 2:30 PM	DONOR LOUNGE
ONGOING	MOTHER’S ROOM
7:30 AM - 9:30 AM	<b>SESSION IV: PAPERS 31-36</b> Moderator: Christine Gaarder, MD, PhD; Recorder: Deborah Stein, MD, MPH
	PAPER 31: PROSPECTIVE VALIDATION OF A HOSPITAL TRIAGE PREDICTIVE MODEL TO DECREASE UNDERTRIAGE: AN EAST MULTICENTER STUDY
	PAPER 32: THIN AIR, THICK BLOOD: HIGH ALTITUDE TRAUMA CENTERS HAVE INCREASED DEEP VENOUS THROMBOSIS RATES
	PAPER 33: LONG WAVELENGTH LIGHT EXPOSURE REDUCES SYSTEMIC INFLAMMATION AND ACUTE ORGAN INJURY FOLLOWING POLYTRAUMA IN MICE
	PAPER 34: A HETEROGENOUS POPULATION OF EXTRACELLULAR VESICLES MOBILIZE TO LUNG POST-INJURY
	PAPER 35: THE EFFECT OF CIRCLE OF WILLIS ANATOMY ON OUTCOMES FOR BLUNT CEREBROVASCULAR INJURIES
	PAPER 36: LOW-VOLUME PEDIATRIC TRAUMA CENTERS ACHIEVE BETTER OUTCOMES THAN HIGH-VOLUME ADULT TRAUMA CENTERS IN TREATING INJURED CHILDREN
9:30 AM - 10:00 AM	<b>BREAK IN EXHIBIT HALL</b>
10:00 AM - 11:00 AM	<b>SESSION V: PANEL I, “COMMUNITY ENGAGEMENT MODELS FOR VIOLENCE PREVENTION”</b> Panelists: Charity Evans, MD; Ashley Williams, MD; Deepika Nehra, MD; Kate Stadel, MD Moderator: Rochelle Dicker, MD



11:00 AM - 11:30 AM	<b>SESSION VI: SCHOLARSHIP PRESENTATIONS</b>
	"DEVELOPING METRICS TO ASSESS DISPARITIES IN ACCESS TO TRAUMA CARE IN WASH- INGTON STATE," REBECCA MAINE, MD, MPH
	"IMPACT OF LUNG MACROPHAGE POLARIZATION ON POSTTRAUMATIC INFECTION," ANUPAMAA SESHADRI, MD
	"THE EFFECT OF PARACRINE FACTORS SECRETED FROM ADIPOSE DERIVED STEM CELLS ON HEALING IN A BURN WOUND MODEL," ALISON SMITH, MD, PHD
	ASSOCIATE MEMBER MENTORING SCHOLARSHIP - TANYA ANAND, MD, MPH
11:30 AM - 12:30 PM	<b>SESSION VII: FITTS LECTURE: J. WAYNE MEREDITH, MD, ENDURE, APAPT, SURVIVE AND THRIVE</b>
12:30 PM - 12:45 PM	BREAK - HEAD TO POSTER SESSION AND COLLECT YOUR HEADPHONES AND LISTENING DEVICE
12:45 PM - 1:45 PM	<b>SESSION VIII: POSTER SESSION</b>
	GROUP ONE - SHOCK/TRANSFUSION
	GROUP TWO - GERIATRICS AND TRAUMA SYSTEMS
	GROUP THREE - EGS AND TRAUMA
	GROUP FOUR - THORACIC TRAUMA AND TRAUMA SYSTEMS
	GROUP FIVE - NEUROTRAUMA
	GROU SIX - PEDIATRICS AND INJURY PREVENTION
	GROUP SEVEN - TRAUAM SYSTEMS AND GLOBAL HEALTH
	GROUP EIGHT - CRITICAL CARE
	GROUP NINE - HEALTH DISPARITIES
	GROUP TEN - ABDOMINAL TRAUMA
1:40 PM - 3:00 PM	<b>PRODUCT THEATER IN EXHIBIT HALL (HOT LUNCH WILL BE SERVED)</b>
	LUNCH ON OWN
2:30 PM - 5:00 PM	<b>JTACS EDITORIAL BOARD MEETING (INVITE ONLY)</b>
1:45 PM - 6:00 PM	<b>ADD-ON SESSIONS (PICK UP LUNCH AND HEAD TO ROOM)</b>
	THE 2023 AAST NEUROCRITICAL CARE UPDATE AND BOARD REVIEW COURSE
	TAKING THE NEXT STEP: A COMPREHENSIVE APPROACH TO MAKING THE TRANSITION TO INDEPENDENT INVESTIGATOR (PART 2): SHARK TANK
1:45 PM - 6:00 PM	LEADERSHIP ACADEMY (INVITE ONLY)
6:00 PM - 7:00 PM	LEADERSHIP ACADEMY RECEPTION (INVITE ONLY)
5:00 PM - 8:00 PM	<b>SCCPDS BOARD OF DIRECTORS MEETING (INVITE ONLY)</b>
5:00 PM - 6:00 PM	VIRTUAL JOB FAIR SOCIAL HOUR (OPEN TO ALL)
6:00 PM - 7:30 PM	<b>ASSOCIATE MEMBER HAPPY HOUR (AAST ASSOCIATE MEMBERS ONLY)</b>

FRIDAY, SEPTEMBER 22, 2023

6:15 AM - 7:15 AM	<b>COMMITTEE MEETINGS III</b>
	ASSOCIATE MEMBER COUNCIL
	INTERNATIONAL COMMITTEE
	MILITARY COMMITTEE
	MULTI-INSTITUTIONAL TRIALS COMMITTEE
	PALLIATIVE CARE COMMITTEE
	PEDIATRICS COMMITTEE
6:15 AM - 7:15 AM	<b>BOARD OF MANAGERS MEETING (INVITE ONLY)</b>
7:00 AM - 8:00 AM	<b>BREAKFAST IN EXHIBIT HALL</b>
7:00 AM - 1:30 PM	<b>EXHIBITS OPEN</b>
7:00 AM - 3:30 PM	REGISTRATION
9:00 AM - 5:00 PM	AAST PIPELINE PROGRAM WORKSHOP
ONGOING	MOTHER'S ROOM
7:30 AM - 10:30 AM	<b>SESSION IX: PAPERS 37-44</b> Moderator: Jason Smith, MD, PhD, MBA; Recorder: Brittany Bankhead, MD
	PAPER 37: PRIMARY CARE FOLLOW-UP IMPROVES OUTCOMES IN OLDER ADULTS FOL- LOWING EMERGENCY GENERAL SURGERY ADMISSION
	PAPER 38:“DOOR-TO-PROPHYLAXIS TIME” AS A NOVEL QUALITY IMPROVEMENT METRIC IN PREVENTION OF VENOUS THROMBOEMBOLISM FOLLOWING TRAUMATIC INJURY
	PAPER 39: FASTER REFILL IN AN URBAN EMS SYSTEM SAVES LIVES: A PROSPECTIVE PRELIMI- NARY EVALUATION OF A PREHOSPITAL ADVANCED RESUSCITATIVE CARE BUNDLE
	PAPER 40: TO PLATE OR NOT TO PLATE: A PROPENSITY MATCHED ANALYSIS OF OUT- COMES IN PATIENTS UNDERGOING RIB FIXATION; AN MTQIP STUDY
	PAPER 41: UNDERSTANDING FINANCIAL TOXICITY BURDEN AFTER INJURY: HIGHER TOX- ICITY ASSOCIATED WITH WORSE MENTAL HEALTH
	PAPER 42: EXPLORING A NEW DEFINITION OF TRAUMA-INDUCED COAGULOPATHY: TEG AND ROTEM ABNORMALITIES ARE ASSOCIATED WITH MORTALITY
	PAPER 43: KETAMINE FOR ACUTE PAIN AFTER TRAUMA (KAPT): A PRAGMATIC, RANDOM- IZED CLINICAL TRIAL
	PAPER 44: WOULD YOU BE SURPRISED? PROSPECTIVE MULTICENTER STUDY OF THE SUR- PRISE QUESTION AS A SCREENING TOOL TO PREDICT MORTALITY IN TRAUMA PATIENTS
10:10 AM - 10:30 AM	<b>BREAK IN EXHIBIT HALL</b>
10:30 AM - 11:00 AM	<b>SESSION X: EXPERT SURGEON LECTURE: "CHALLENGING CURRENT NOTIONS ABOUT QUALITY IMPROVE- MENT AND RESEARCH"</b> Presenter: Lillian Kao, MD
11:00 AM - 12:00 PM	<b>SESSION XI: PANEL II, “INNOVATIVE APPROACHES TO RESEARCH IN ACUTE CARE SURGERY”</b> Panelists: Zara Cooper, MD, MSc; Elliot Haut, MD, PhD; Deborah Stein, MD, MPH; Moderator: Eileen Bulger, MD

MEETING EVENTS	
12:00 PM - 1:15 PM	LUNCH WITH EXHIBITORS (AAST SPONSORED)
12:00 PM - 1:30 PM	TSACO EDITORIAL MEETING (INVITE ONLY)
12:00 PM - 1:15 PM	LUNCH SESSIONS II
	DISASTER SURGICAL SURGE: WHEN MASS TRAUMA THREATENS TO OVERWHELM YOUR OPERATING ROOMS
	IN PURSUIT OF AMERICAN COLLEGE OF SURGEONS EGS VERIFICATION : A NUTS AND BOLTS GUIDE TO VERIFICATION
	MANAGEMENT OF PEDIATRIC TRAUMA PATIENTS: OPTIMAL CARE IN EVERY FACILITY
	SOLUTIONS TO ACHIEVING HEALTH EQUITY AND ELIMINATING HEALTH CARE DISPARITIES WITHIN ACUTE CARE SURGERY
	UPDATES AND TIPS ON BILLING FOR TRAUMA AND SURGICAL CRITICAL CARE
	WE HAVE TO TALK: NAVIGATING DIFFICULT DISCUSSIONS AND DECISIONS FOR ACUTE CARE SURGEONS
12:00 PM - 1:15 PM	PRODUCT THEATER IN EXHIBIT HALL (HOT LUNCH WILL BE SERVED)
1:15 PM - 4:55 PM	SESSION XIIA: PAPERS 45-55 Moderator: Hans-Christoph Pape, MD; Recorder: Rachael Callcut, MD, MSPH
	PAPER 45: THE MORTALITY BURDEN FROM VARIATION IN PROVISION OF SURGICAL CARE IN EMERGENCY GENERAL SURGERY
	PAPER 46: IMPROVING OUTCOMES IN EMERGENCY GENERAL SURGERY: CONSTRUCT OF A COLLABORATIVE QUALITY INITIATIVE
	PAPER 47: IS NON-OPERATIVE MANAGEMENT OF APPENDICITIS INFERIOR IN THE COVID-19 ERA?
	PAPER 48: SURGICAL STABILIZATION OF RIB FRACTURES FOLLOWING FLAIL CHEST: AN ANALYSIS OF CENTER-BASED VARIABILITY IN PRACTICE AND OUTCOMES
	PAPER 49: ECONOMIC RISK FACTORS OF RURAL FIREARM VIOLENCE IN THE UNITED STATES
	PAPER 50: STRUCTURAL RACISM, RESIDENTIAL SEGREGATION, AND EXPOSURE TO TRAUMA: THE PERSISTENT IMPACT OF REDLINING
	PAPER 51: IMPLEMENTATION EVALUATION OF TELE-TRIAGE PATHWAYS FOR BURN CENTER CONSULTATIONS AND TRANSFERS
	PAPER 52: TRAUMA SURGEONS EXPERIENCE COMPASSION FATIGUE - A MAJOR METROPOLITAN AREA STUDY
	PAPER 53: VALIDATION OF THE TRAUMA CENTER FINANCIAL VULNERABILITY METRIC
	PAPER 54: DEEP LEARNING ALGORITHM FOR TRAUMATIC SPLENIC INJURIES DETECTION AND SEQUENTIAL LOCALIZATION
	PAPER 55: A COMPARATIVE ANALYSIS OF TRANEXAMIC ACID DOSING STRATEGIES IN TRAUMATIC MAJOR HEMORRHAGE
1:15 PM - 4:55 PM	SESSION XIIB: PAPERS 56-66 Moderator: Jamie Coleman, MD Recorder; Matthew Martin, MD
	PAPER 56: SEX-SPECIFIC DIFFERENTIAL EXPRESSION OF EXOSOMAL MIRNA FOLLOWING SEVERE TRAUMA

MEETING EVENTS	
	PAPER 57: ALTERED PLATELET MITOCHONDRIAL FUNCTION ASSOCIATED WITH HYPERCOAGULABILITY IN A RODENT FRACTURE MODEL
	PAPER 58: SILENCING HEPATIC MCJ IN AGED MICE ATTENUATES ENDOPLASMIC RETICULUM STRESS AND DECREASES LIVER INJURY AFTER MAJOR TRAUMA.
	PAPER 59: WHERE YOU GET HURT MATTERS: IMPACT OF GEOGRAPHY AND EMS SYSTEM RESOURCE AVAILABILITY ON AIR MEDICAL TRANSPORT AFTER TRAUMA
	PAPER 60: DIRECTED WORK-UP OF SELECT PENETRATING NECK INJURIES IS SAFE: HARD SIGNS CONTINUE TO SOFTEN
	PAPER 61: CUES TO CARE: CHRONIC DISEASE DIAGNOSIS IN YOUNG ADULT TRAUMA PATIENTS
	PAPER 62: ANALYSIS OF LIPID METABOLITES DERIVED FROM GUT MICROBIOTA IN ISCHEMIA-REPERFUSION MODEL
	PAPER 63: THROMBOPROPHYLAXIS AFTER SPLENIC ANGIOEMBOLIZATION: WHEN IS IT SAFE TO START?
	PAPER 64: DEATH BY THE MILE: INEQUITIES IN TRAUMA CENTER ACCESS IN BOSTON
	PAPER 65: GIFTS: GERIATRIC INTENSIVE FUNCTIONAL THERAPY SESSIONS- FOR THE OLDER TRAUMA PATIENT
	PAPER 66: HYPOXIA DYSREGULATES THE TRANSCRIPTION OF MYOENDOTHELIAL JUNCTION PROTEINS INVOLVED WITH THE PRODUCTION OF NITRIC OXIDE
5:00 PM - 6:30 PM	AAST BUSINESS MEETING (AAST MEMBERS ONLY)
7:00 PM - 7:30 PM	RECEPTION
7:30 PM - 11:00 PM	EXPERIENCE THE AAST AUCTION & BANQUET
SATURDAY, SEPTEMBER 23, 2023	
7:00 AM - 8:00 AM	NEW MEMBER BREAKFAST (REGISTRATION REQUIRED)
ONGOING	MOTHER'S ROOM
7:30 AM - 8:30 AM	BREAKFAST
8:00 AM - 9:18 AM	SESSION XIII: QUICKSHOT SESSION I 1-13 Moderator: Jennifer Gurney, MD
	QS 1: REDUCING DONOR SKIN IN SOFT TISSUE RECONSTRUCTION USING AN AUTOLOGOUS CELL HARVESTING DEVICE COMBINED WITH MESHED AUTOGRAFT
	QS 2: GEOSPATIAL ACCESS TO ACS/AAST VERIFIED EGS CENTERS IN THE US: STRATEGIC OPPORTUNITIES FOR THE EGS VERIFICATION PROGRAM
	QS 3: THE FRAILTY SPECTRUM: CHANGING THE BINARY CLASSIFICATION OF FRAILTY
	QS 4: CHANGES IN PAYER MIX OF NEW AND ESTABLISHED TRAUMA CENTERS: THE NEW TRAUMA CENTER MONEY GRAB?
	QS 5: CHEMOKINE RESPONSE CHANGES WITH RATE OF TRANSFUSION: MIXED MESSAGES FOLLOWING INJURY
	QS 6: MESENCHYMAL STEM CELLS DO NOT PRODUCE MEASURABLE HYPERCOAGULABILITY ON VISCOELASTIC TESTING
	QS 7: HOSPITAL EXPERIENCE WITH GERIATRIC TRAUMA IMPACTS LONG-TERM SURVIVAL



	QS 8: ANALYSIS OF NEIGHBORHOOD SOCIOECONOMIC DISADVANTAGE INDICES AND INJURY MECHANISM PATTERNS: DOES THE INDEX MATTER?
	QS 9: PROPOSED EVIDENCE-BASED REVISION OF THE AMERICAN ASSOCIATION FOR SURGERY OF TRAUMA RENAL TRAUMA ORGAN INJURY SCALE: SECONDARY ANALYSIS OF THE MULTI-INSTITUTIONAL GENITOURINARY TRAUMA STUDY (MIGUTS)
	QS 10: CHARACTERIZING USE OF SPLENIC ARTERY EMBOLIZATION TO TREAT BLUNT SPLENIC INJURY: WHO BENEFITS?
	QS 11: IMPACT OF PREHOSPITAL TOURNIQUETS ON PENETRATING EXTREMITY INJURIES: BLOOD SAVING OR TIME DELAY?
	QS 12: IMPLEMENTATION OF A PERCENTAGE OF PREDICTED FORCED VITAL CAPACITY RIB FRACTURE PROTOCOL RESULTS IN IMPROVED ICU UTILIZATION
	QS 13: SURGICAL APGAR SCORES PREDICT COMPLICATIONS AFTER EMERGENCY GENERAL SURGERY LAPAROTOMY
9:18 AM - 9:40 AM	BREAK
9:40 AM - 10:58 AM	<b>SESSION XIV: QUICKSHOT SESSION II 14-26</b> Moderator: Patrick Reilly, MD
	QS 14: TRANEXAMIC ACID IS NOT ASSOCIATED WITH A HIGHER RATE OF THROMBOTIC-RELATED REINTERVENTION AFTER MAJOR VASCULAR INJURY REPAIR
	QS 15: PROSTAGLANDIN E-MAJOR URINARY METABOLITES AS A NEW BIOMAKER FOR ACUTE MESENTERIC ISCHEMIA
	QS 16: SURGEON PRACTICES AND BARRIERS TO FIREARM SAFETY COUNSELING IN CLINICAL PRACTICE: A CROSS-SECTIONAL STUDY
	QS 17: BONE ANCHOR FIXATION IN THE REPAIR OF BLUNT TRAUMATIC ABDOMINAL WALL HERNIAS: A WESTERN TRAUMA ASSOCIATION MULTICENTER STUDY
	QS 18: COMPARISON OF MILITARY AND CIVILIAN SURGEON OUTCOMES WITH EMERGENT TRAUMA LAPAROTOMY IN A MATURE MILITARY-CIVILIAN PARTNERSHIP
	QS 19: EFFECTS OF LOCAL HYPOTHERMIA ON LIMB VIABILITY IN A TRAUMATIC MODEL OF ACUTE LIMB ISCHEMIA DURING PROLONGED DAMAGE CONTROL RESUSCITATION
	QS 20: FUNCTIONAL OUTCOMES AFTER ECMO IN A TRAUMA POPULATION
	QS 21: LEVERAGING MACHINE LEARNING TO PREDICT MORTALITY: WHEN TO STOP IN TRAUMA RELATED ULTRA-MASSIVE TRANSFUSION
	QS 22: LONG-TERM OPIOID USE AFTER TRAUMA: INCIDENCE AND RISK FACTORS
	QS 23: OPERATIVE TRAUMA AND MORTALITY: THE ROLE OF VOLUME
	QS 24: PROPENSITY WEIGHTED ANALYSIS OF CHEMOPROPHYLAXIS AGENTS FOR PREVENTION OF VENOUS THROMBOEMBOLISM IN SEVERE TBI PATIENTS: AN EAST SPONSORED MULTI-CENTER TRIAL
	QS 25: RISK FACTORS FOR EMERGENCY DEPARTMENT UTILIZATION AND READMISSION AFTER TRAUMATIC INJURY: IS FOLLOW-UP REALLY THAT IMPORTANT?
	QS 26: SURVIVING BUT NOT THRIVING AFTER GUNSHOT WOUND: PROSPECTIVE STUDY OF PTSD, QOL, AND EMPLOYMENT
11:00 AM	MEETING ADJOURNED

## EXHIBITORS

## AAST 2023

(AS OF AUGUST 31, 2023)

ACS Committee on Trauma	DePuy Synthes	LifeScience Plus
American Trauma Society	Emergency Scientific	Mermaid Medical, Inc.
Arcos, Inc.	Excelsior Surgical Society	PolyNovo North America
Aroa Biosurgery	Extant Healthcare	Prytime Medical Devices, Inc.*
ASR Systems   TITAN CSR	Front Line Medical	Strategic Operations
Retractor	Technologies, Inc.	Synapse Biomedical
AstraZeneca	Haemonetics	Synergy Health Partners
AVITA Medical	HemoSonics, LLC	Teleflex
Boston Scientific	Innowide	Trauma Center Association of America
Cerus Corporation	Integra LifeSciences	Trauma Surgery & Acute Care Open
CLR Medical	InventoRR MD	United States Navy Medical Recruiting
Coalition for National	Journal of Trauma and Acute	Urgo Medical
Trauma Research	Care Surgery	Vioptix Inc.
Cresilon Inc.	Kerecis	Wolters Kluwer
CSL Behring	KLS Martin	Zimmer Biomet

\*Bronze Sponsors



## 2023 VIRTUAL JOB FAIR

American Association for the Surgery of Trauma (AAST), Eastern Association for the Surgery of Trauma (EAST), and Surgical Critical Care Program Directors Society (SCCPDS) will be hosting a virtual job fair November 9-10, 2023

# VIRTUAL JOB FAIR

## NOVEMBER 9-10TH 2023



east  
SCC  
PDS



## FOR JOB SEEKERS

There will be no charge to participate. The job fair is open to residents, in-training fellows, and junior faculty (within 5 years of finishing residency or fellowship). This will be an opportunity to engage with employers and leadership from respected institutions & universities, while also networking with your peers. Scan QR code to learn more.

## FOR HIRING INSTITUTIONS

For the employer, this platform will give you the ability to broaden your reach for qualified candidates to fulfill multiple vacant positions by participating in this 2-day event. After the event, you can get a complete list of employers who visited the fair along with their contact information and CV.

In addition, your job postings will be hosted on all three association's career sections of their website! We have three package options that employers can choose from.

**SCAN HERE TO LEARN MORE!**



# HOTEL HILTON ANAHEIM

777 W. Convention Way  
Anaheim, CA 92802  
Phone: 714-750-4321

Group Rate: \$264 single/double per night, plus tax and fees  
(currently 17% plus \$1.40)

**BOOKING YOUR ROOM:**

A block of rooms has been reserved at the Hilton Anaheim at the special group rate of \$264 single/double per night, plus tax and fees.

Reservations can be made by visiting <https://book.passkey.com/go/921a541fAASTATTENDEE> or calling 877-776-4932 and reference: American Association for the Surgery of Trauma (AAST) Annual Meeting.

Hotel check-in is 4:00pm local time. Every effort will be made to accommodate guests arriving before the check-in time; however, rooms may not be immediately available. Checkout time is 12:00pm local time.

\*\* Please note that a credit card is required at time of booking to guarantee the reservation. The credit card will only be charged for a late cancellation fee or no-show fee.

\*\*\*Please note, AAST DOES NOT use 3rd party companies to book hotel rooms. If you receive an email to book your hotel through a 3rd party company, please disregard. The reservation link provided is the best method to secure your reservation. Or you can call 877-776-4932 and reference: American Association for the Surgery of Trauma (AAST) Annual Meeting.

**RESERVATION DEADLINE:**

The cut-off date to receive the special group rate is Friday, August 18, 2023. Reservations received after this date, or once the room block fills, will be based on space and rate availability.

**CANCELLATION:**

Reservation cancellations must be received before at least 72 hours prior to the scheduled arrival date to avoid a cancellation fee of one night’s room and tax.



**GOVERNMENT RATED ROOMS**

A limited number of Government rated rooms have been contracted at the Hilton Anaheim. To qualify for government per diem rates, guests must present a valid form of identification at check-in that consists of:

- For U.S. Federal Government Per Diem Rates:
- Personnel badge or ID card issued to U.S. Federal Government civilian employees
  - Official Government/Military Travel Orders/Proof of Official Duty Status (some hotels may require travel orders in addition to another form of ID)
  - U.S. Military ID card issued to U.S. Military Personnel on Official Travel
  - Common Access Card (CAC) issued to U.S. Federal Government civilian employees and U.S. Military Personnel on Official Travel (excludes CAC cards issued to contractors and retired military)
  - U.S. Federal Government issued Visa, MasterCard or American Express Card (i.e. SmartPay Credit Card)
  - Federally Funded Research and Development Center (FFRDC) identification card
  - Native American Tribal Government ID card
  - Canadian government or active-duty military issued ID or credit card

- For State and Local Government Per Diem Rates:
- State or local government issued personnel badge or ID card
  - Official Travel orders on original state or local government letterhead

If you cannot provide one of these forms of identification, the hotel will provide you with the standard Group Rate per night (\$264 plus applicable taxes and fees) at the time of check-in.

If you can meet these requirements, reservations can be made at the following link:

Hilton Anaheim Government Rated Rooms: <https://book.passkey.com/go/AASTGOVT>

**PARKING:**

Self-parking (per day): \$24.00 plus tax (currently 17%)

Valet Parking (per day): \$39.00 plus tax (currently 17%)

**DINING**

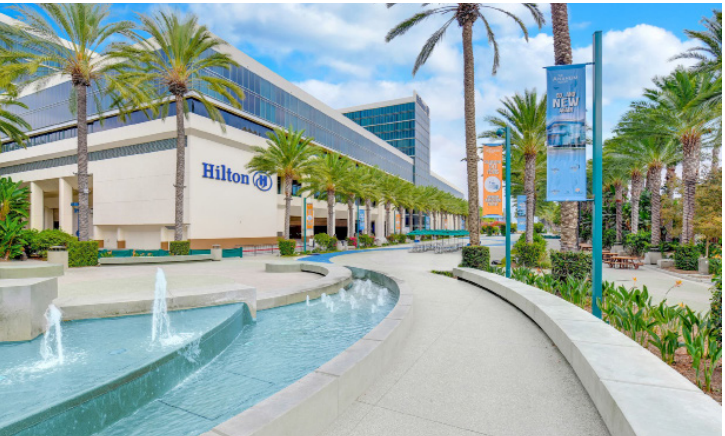
(typically outlets are open per the times below, however they are based on hotel occupancy):

The Hilton Anaheim offers five dining and gathering options—Mix Restaurant (6:00am-2:00pm; 5:00pm-10:00pm), Mix Lounge (11:00am-1:00am), Starbucks (varies), The Pool Bar & Grill (12:00pm-5:00pm) and a food court that features two options, Crave Pizza and Coastal Mexican.

Mix Restaurant features an extensive variety of imaginative dishes created from some of the finest organic and natural ingredients available in the region, and Mix Lounge—located in the atrium—offers signature cocktails, an extensive wine list, and delectable appetizers.

Enjoy pool-side creations at the Pool Bar & Grill. Open from May to September, you can indulge in a selection of popular grilled dishes, burgers, light snacks, or fresh fruit and salads, cool off with smoothies or cocktails and get your dose of vitamin sun!

You’ll also find a wide variety of restaurants located within walking distance of the hotel.





# AIR & GROUND TRANSPORTATION

## AIR TRANSPORTATION

AAST has arranged special meeting discounts on United Airlines. These special discounts are available by booking with United directly, through a travel agent, or online.

United Airlines  
800-426-1122  
7:00 am–9:00 pm CST; Monday–Friday  
8:00 am–5:00 pm CST; Saturday–Sunday

**ACS Z Code: ZMMQ**  
**Agreement Code: 644077**

Purchase your ticket online at [united.com](https://www.united.com) and receive a discount off the lowest applicable fares. When booking online, please enter ZMMQ644077 to receive your discount. Area/Zone fares based on geographic location are also available with no Saturday night stay required.

## GROUND TRANSPORTATION

- Taxi and ride share (Lyft and Uber) are available from Santa Ana Airport (SNA). Prices can vary based on surge times; depending on your travel time, cab fares generally run around \$50-\$60.

### Car Rental

Avis is designated as the official car rental company for the 2023 AAST Annual Meeting. Special meeting rates and discounts are available on a wide selection of GM and other fine cars. To receive these special rates, be sure to mention your Avis Worldwide Discount (AWD) number when you call. Rentals may occur at LAX, Santa Ana, Anaheim or other locations as desired by attendees.

Avis Reservations  
800-331-1600  
**AWD Number: B169699**

For online reservations, visit [avis.com](https://www.avis.com), click on “Select My Car” then enter the AWD number in the “Discount Code” box.



# ANAHEIM THINGS TO DO

Disneyland and Downtown Disney, Knott’s Berry Farm Amusement Park, and the Anaheim Packing District (a food hall, farmers market and makers bazaar) are all under 10 miles from the Hilton. (Disney is an approximate 10 minute walk from the hotel).





## CHECK-IN POLICIES AND HOURS

### SOLICITATION POLICY:

The AAST strictly prohibits the solicitation and distribution of products and equipment at the AAST Annual Meeting in educational sessions or in the main foyer near educational sessions from 7:00 am to 5:00 pm Wednesday - Friday and 8:00 am - 1:30 pm on Saturday. All company products and equipment business MUST be conducted in the exhibit hall area with official exhibitors to the AAST Annual Meeting. Non-exhibiting company personnel are prohibited from soliciting AAST attendees at any time during the meeting. Please report any unauthorized solicitation to AAST staff immediately.

### REGISTRATION CANCELLATION POLICY:

Requests for refunds must be made in writing and received on or before Friday, September 1, 2023. There is a \$150 processing fee for all refunds and returned checks. Cancellations and registration postmarked after the deadline date will not be eligible for refunds. Please submit all written cancellation requests to Registration Services at [registration@facss.org](mailto:registration@facss.org). Conference attendee substitution is permitted and will be dealt with on a case-by-case basis. AAST reserves the right to cancel any regularly scheduled session prior to the start of the meeting.

### BADGE & COURSE/EVENT TICKET POLICY:

All AAST name badges and course/event tickets are non-transferable. Badges must be worn at all times INCLUDING the Banquet. All attendees over the age of two (2) must have a badge to enter the Banquet. Tickets MUST be presented for Wednesday pre-sessions, Thursday Lunch Sessions and Friday Breakfast Sessions AND the Friday Banquet. If you do not have a ticket, you will not be admitted.

### COVID-19 POLICY:

AAST expects all attendees of the 2023 conference to self-monitor their day-to-day health and proceed accordingly. Should an attendee show signs of COVID-19/other ailments, it is the expectation that that attendee will not attend the conference.

### VIDEOTAPING AT AAST ANNUAL MEETING:

In order to ensure all attendees are able to engage in full and candid discussions, video recording and/or broadcasting any portion of the American Association for the Surgery of Trauma (AAST) Annual Meeting is strictly prohibited unless permission has been granted from the presenter/person being recorded.

### REGISTRATION DATES AND TIMES\*

Tuesday, September 19:	7:30 AM - 6:00 PM
Wednesday, September 20:	6:30 AM - 5:15 PM
Thursday, September 21:	7:00 AM - 2:10 PM
Friday, September 22:	7:00 AM - 3:30 PM

\*Times are subject to change.

Registration will be located at the Grand Ballroom Registration Desk, located on the Ballroom Level. Please bring this confirmation with you for faster check-in.

# REGISTER TODAY FOR AN

# EMERGENCY SURGERY COURSE



The ESC® (joint collaboration between ESTES and AAST) aims to aid surgeons in non-trauma emergency surgery by providing the know-how and the decision-making skills necessary for daily practice. The course consists of theoretical sessions, case scenarios and state-of-the-art videos. The course is especially designed in an interactive format from the beginning until the end.

ESTES / AAST



DEDICATED TO FURTHERING KNOWLEDGE ON  
EMERGENCY GENERAL SURGERY

## SCAN BELOW TO REGISTER:





September 20 - 23, 2023  
Hilton Anaheim  
Anaheim, CA

Early registration deadline:  
Monday, August 21

Each registrant must submit a separate form.

### Attendee Information

FIRST	MIDDLE	LAST	
PROFESSIONAL DEGREE(S)/DESIGNATION(S)/CREDENTIALS		POSITION/TITLE	
INSTITUTION		PREFERRED MAILING ADDRESS	
CITY	STATE	ZIP/POSTAL CODE	COUNTRY
PHONE	FAX	MOBILE	
E-MAIL <small>(confirmation will be sent to the e-mail address provided and will be used for CME purposes)</small>	DATE OF BIRTH / /	ACS MEMBERSHIP ID, IF APPLICABLE	
EMERGENCY CONTACT NAME	PHONE/MOBILE	RELATIONSHIP TO ATTENDEE	

IS THIS YOUR FIRST AAST ANNUAL MEETING? ☐ YES ☐ NO      MILITARY AFFILIATION: ☐ Active ☐ Reserve ☐ Guard ☐ Retired

PROVIDE THE EMAIL ADDRESS YOU WISH TO RECEIVE CME COMMUNICATION: \_\_\_\_\_

Guest\* Information (if attending)—includes the Opening Reception, Continental Breakfast Wednesday-Saturday, Friday box lunch and Banquet.

FIRST	MIDDLE	LAST
CITY	STATE	E -MAIL

\*The guest registration category does not apply to scientific attendees and is intended for a spouse or significant other. Please register under the appropriate category below.

### Registration Fees The official AAST program will begin at 8:00 am PDT on Wednesday, September 20.

Full Meeting Registration • Includes continental breakfast (Wednesday - Saturday), opening reception, and Friday box lunch.				
Category	Early Fee on or before 8/21	Late Fee 8/22-9/18	Onsite Fees 9/19-9/23	Total
AAST Member	\$625	\$675	\$700	
AAST Member (Low Income Country)	\$143	\$143	\$143	
AAST Member (Low-Middle Income Country)	\$288	\$288	\$288	
Nonmember	\$675	\$725	\$750	
Nonmember (Low Income Country)	\$159	\$159	\$159	
Nonmember (Low-Middle Income Country)	\$318	\$318	\$318	
Associate Member ACS Fellow	\$300	\$300	\$300	
Assoc. Member Jr. Faculty	\$425	\$425	\$450	
Assoc. Member In-Training Fellow	\$300	\$300	\$300	
Assoc. Member Resident	\$250	\$250	\$250	
Active Military**	\$400	\$400	\$400	
Nurse/Paramedical	\$525	\$560	\$610	
Other (medical personnel [non-MD] not listed)	\$525	\$560	\$610	
In-Training Fellow*	\$335	\$335	\$335	
Resident*	\$335	\$335	\$335	
Student*	\$170	\$170	\$170	
Guest†	\$200	\$200	\$200	
Exhibitors	\$275	\$275	\$275	
Corporate Representative	\$1,500	\$1,500	\$1,500	
Registration Fee Subtotal:				

Scan to view 82nd Annual Meeting home page.



https://www.aast.org/annual-meeting/registration

Please add your twitter handle:

**PRE-MEETING EMERGENCY CONTACT INFORMATION:**  
Please let us know the best method to reach you prior to the meeting in case of an emergency, i.e. natural disaster, meeting cancellation, etc.

☐ Email: \_\_\_\_\_

☐ Mobile Phone: \_\_\_\_\_

☐ Home Phone: \_\_\_\_\_

### Registration Fees (continued)

	On-Demand	
AAST Member - On-Demand	\$400	
AAST Member - On-Demand (Low Income Country)	\$85	
AAST Member - On-Demand (Low-Middle Income Country)	\$172	
Nonmember - On-Demand	\$450	
Nonmember - On-Demand (Low Income Country)	\$85	
Nonmember - On-Demand (Low-Middle Income Country)	\$172	
Associate Member ACS Fellow - On-Demand	\$0	
Associate Member Jr Faculty - On-Demand	\$400	
Associate Member In-Training Fellow - On-Demand	\$0	
Associate Member Resident-On-Demand	\$0	
Active Military - On-Demand	\$250	
Nurse/Paramedical - On-Demand	\$355	
Other (medical personnel [non-MD] not listed) - On-Demand	\$355	
In-Training Fellow - On-Demand	\$0	
Resident - On-Demand	\$0	
Student - On-Demand	\$0	

Daily Meeting Registration • Includes continental breakfast on registered day. Lunch/pre/add-on sessions and banquet are additional.

Category	Check the day(s) you wish to register for.	<input type="checkbox"/> Wednesday	<input type="checkbox"/> Thursday	<input type="checkbox"/> Friday	<input type="checkbox"/> Saturday	Total
Nurse/Paramedical		\$175	\$175	\$175	\$25	
Other (medical personnel [non-MD] not listed)		\$175	\$175	\$175	\$25	
In-Training Fellow*		\$115	\$115	\$115	\$95	
Resident*		\$115	\$115	\$95	\$15	
Student*		\$65	\$65	\$45	Free	

Subtotal:	
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Program Book		
Program books will be available for download on the AAST website closer to the meeting. If you'd like a printed program book, the cost is \$25 and will be provided to you when you check in at registration. The complete program will also be available on the meeting app.	<input type="checkbox"/> I would like a printed program book.	\$25
	<input type="checkbox"/> I will download the program book.	FREE

Registration Fee Subtotal:	
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Emergency Surgery Course (includes breakfast/lunch for in-person attendees)	
Monday, September 18 - Tuesday, September 19 7:30AM - 4:00PM PDT	
<input type="checkbox"/> Emergency Surgery Course - In-Person with registration	\$400
<input type="checkbox"/> Emergency Surgery Course - In-Person course only	\$600
<input type="checkbox"/> Emergency Surgery Course - Live-Stream	\$400
Emergency Surgery Course Subtotal	

Preconference Sessions (includes heavy snacks during break)	
<input type="checkbox"/> Military Symposium • <b>Tuesday, September 19th - 8:00 AM - 5:00 PM PDT</b> *This session will be \$0 for Active and Reserved Military registrants with verification.	\$200
<b>2 day session</b>	
<input type="checkbox"/> Research Symposium - Taking the Next Step: A Comprehensive Approach to Making the Transition to Independent Investigator • <b>Tuesday, September 19th - 10:00 AM - 4:00 PM PDT</b> Research Shark Tank • <b>Thursday, September 21st - 1:45 - 6:00 PM PDT</b>	\$200
<b>Tuesday, September 19th 1:00 - 5:00 PM PDT</b>	
<input type="checkbox"/> Hands on Laparoscopic Common Bile Duct Exploration Seminar	\$160
<input type="checkbox"/> Mastery of Trauma Techniques and Practice: The 2023 AAST Continuous Certification Course	\$100
<b>\$250 session only</b>	<b>Preconference Session Subtotal</b>

Add-on Sessions (includes break with refreshments)	
Thursday, September 21st 1:45 - 6:00 PM PDT	\$100 w/registration
<input type="checkbox"/> The 2023 AAST Neurocritical Care Update and Board Review Course	\$250 session only
Additional Session Subtotal	

**AMERICANS WITH DISABILITIES ACT**  
Please indicate if an ADA accommo-  
dation is required. If required, an  
AAST staff person will contact you.

☐ Audio ☐ Visual ☐ Mobile

☐ Other \_\_\_\_\_

☐ Check here if you or your  
guest has a dietary restriction.  
Please specify:

#### Solicitation Policy:

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tation to AAST staff immediately.

☐ I have read and understand the solicitation policy.

SIGNATURE

#### Confirmation

Confirmations will be sent via e-mail, fax, or mail to all registrants. Please ensure legibility prior to faxing or mailing, and include all pages of the registration form.

#### Cancellation Policy

Requests for refunds must be made in writing and received on or before Friday, September 1, 2023. There is a \$150 process-  
ing fee for all refunds and returned checks. Cancellations and registration postmarked after the deadline date will not be eligible for refunds. Please submit all written cancellation requests to Registration Services at registration@facs.org.

#### Registration Questions?

Please contact AAST Registration Services at registration@facs.org or 312-202-5244.

#### Badge & Course/Event Ticket Policy:

All AAST name badges and course/event tickets are non-transferable.

\* Requires verification letter from department chairman or program director. Online registration is available.  
\*\*Requires letter verifying active duty status.  
† Friday banquet is included with Guest registrations.



Lunch Sessions (includes lunch)		
Wednesday, September 20th 12:50 - 2:05 PM PDT*		All lunch sessions are \$85 each
<input type="checkbox"/> Reviewing a Manuscript, Using Multivariate Analysis, and Disclosing Conflicts of Interest: What You Need to Know		
<input type="checkbox"/> Defining the Acute Care Surgeon: FTE's, Compensation and Career Trajectory		
<input type="checkbox"/> International Case Conference Session		
<input type="checkbox"/> Leading the Charge: Thriving as an Early - and Mid-Career Surgeon in the AAST		
<input type="checkbox"/> On-Call with NextGen Masters in Acute Care Surgery: Navigating Complex Cases		
<input type="checkbox"/> 360 Care of the Older Adult EGS Patient		
Friday, September 22nd 12:00 - 1:15 PM PDT		
<input type="checkbox"/> Updates and Tips on Billing for Trauma and Surgical Critical Care		
<input type="checkbox"/> Management of Pediatric Trauma Patients: Optimal Care in Every Facility		
<input type="checkbox"/> Solutions to Achieving Health Equity and Eliminating Health Care Disparities within Acute Care Surgery		
<input type="checkbox"/> Disaster Surgical Surge: When Mass Trauma Threatens to Overwhelm Your Operating Rooms		
<input type="checkbox"/> In Pursuit of American College of Surgeons EGS Verification: A Nuts and Bolts Guide to Verification		
<input type="checkbox"/> We Have to Talk: Navigating Difficult Discussions and Decisions for Acute Care Surgeons		
*Times subject to change.		
<input type="checkbox"/> If you are a Lunch Session moderator/presenter, please check here to receive your complimentary lunch ticket.		
*AAST will be providing CME credits for all pre/add-on/lunch sessions.		Lunch Session Subtotal:
Friday Evening Banquet - In-Person only		
Friday, September 22nd 7:00 - 11:00 PM PDT (Attire is business or black tie optional)		
<input type="checkbox"/> Attendee Ticket*		\$50
<input type="checkbox"/> Student/Resident Ticket*		\$0
<input type="checkbox"/> Daily Meeting Registration Ticket*		\$150
*There are a limited number of tickets for the banquet. AAST cannot guarantee onsite ticket sales for the banquet. Tickets are nontransferable and nonrefundable. All attendees attending the banquet <b>must</b> have a ticket and badge. Additional fee does not apply to purchased guest tickets.		
Optional Breakfasts - In-Person only		
<input type="checkbox"/> Resident, Student and In-Training Fellow Breakfast (must be registered as a resident, student or in-training fellow) Wednesday, September 20th 6:30 - 7:30 AM PDT		FREE
<input type="checkbox"/> International Attendee Breakfast (for all international attendees only) Thursday, September 21st 6:15 - 7:15 AM PDT		FREE
<input type="checkbox"/> New Fellows Breakfast (for new members in the last two years only) Saturday, September 23rd 7:00 - 8:00 AM PDT		FREE
Optional Social Events - In-Person only		
<input type="checkbox"/> Opening Reception • Wednesday, September 20th - 6:00 - 7:00 PM PDT		FREE
<input type="checkbox"/> Virtual Job Fair Social Hour • Thursday, September 21st - 5:00-6:00 PM PDT		FREE
Are you a job seeker or job recruiter?		
<input type="checkbox"/> Seeker: Are you currently looking for a job? <input type="checkbox"/> Yes <input type="checkbox"/> No		
<input type="checkbox"/> Recruiter: Are you currently hiring for a job? <input type="checkbox"/> Yes <input type="checkbox"/> No		
<input type="checkbox"/> Associate Member Happy Hour • Thursday, September 21st - 6:00-7:30 PM PDT		FREE
Open to all associate member & associate member candidates categories only.		
<input type="checkbox"/> Luncheon in Exhibit Hall • Friday, September 22nd - 12:00 - 1:15 PM PDT		FREE
TOTAL AMOUNT DUE:		

Payment

Payment must accompany registration. Registration cannot be confirmed without payment.  
Purchase orders are not accepted. AAST Tax ID: 36-2985865. **Fees payable in U.S. funds to AAST.**

☐ Check (enclosed) ☐ American Express ☐ MasterCard ☐ VISA ☐ Discover

CREDIT CARD NUMBER	EXPIRATION DATE	CSC CODE
CARD HOLDER NAME		
SIGNATURE		

EU Residents Only: Opt-in for Purchase of Products, Services, Registration, Other Applications

Personal data collected through registration for events will be held and processed by the American Association for the Surgery of Trauma, their respective employees, agents and contractors (collectively "AAST"), to administer purchased products and services and to conduct such other functions which are necessary to its business operations for three years. AAST may also share your personal data with outside companies offering products and services which may be of interest to you (other purposes).

☐ I understand that my personal data collected through my registration for events will be used to process the registration and I consent for my personal data to be used for the other purposes as stated above.

☐ I understand that my personal data collected through my registration for events will be used to process the registration. I do not consent for my personal data to be used for the other purposes stated above.

Videotaping at AAST Annual Meeting

In order to ensure all attendees are able to engage in full and candid discussions, video recording and/or broadcasting any portion of the American Association for the Surgery of Trauma (AAST) Annual Meeting is strictly prohibited unless permission has been granted from the presenter/person being recorded.

☐ I agree  
☐ I do NOT agree

Discount

If you have been given a discount code, enter it here: \_\_\_\_\_