Improving surgical outcomes • New technologies & techniques
Injury prevention • Disaster planning & management

“Research that is vital to caring for the injured.”

– From the American Association for the Surgery of Trauma

Trauma Surgery & Acute Care Open is your open access option for high-quality trauma and acute care surgery research. Topics are relevant to the global acute care surgery community and include cutting-edge, funded and large data set research.

JOURNAL HIGHLIGHTS:

• Rapid publication of high-quality, peer reviewed research
• Clinical studies and case reports
• Training and implementation reports
• Survey-based research and reviews
• Special interest topics: Injury prevention, global systems disaster and mass casualty, orthopaedic injuries, neurological trauma, new technologies and more

“As we all know, trauma is a wide encompassing field – lots of layers, an abundant amount of research, and ever-changing technology. Our aim is quite simple: to quickly disseminate high-quality research that is vital to caring for the injured.”

– Timothy C. Fabian, MD, FACS
Editor-in-Chief, Trauma Surgery & Acute Care Open
University of Tennessee
Health Science Center's Department of Surgery

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‘Best of’ Contest

Attendees will have the opportunity to participate in the “Best of…” Contest. How To participate:
- Each attendee visits five booths and each booth will have a color badge assigned to their booth, please note color
- Once completed, please visit the AAST booth and click on the “Best of” contest link
- Fill out the form, mark the booths you visited with the color of their booth typed in
- Pick one of the five booths you visited and tell us why it was the “Best of”
- Submit the survey
- Attendees can enter up to 5 times by visiting 5 different booths each time
- AAST and AAST R&E Fund booths are not eligible to participate

One winner will receive complimentary registration, four nights of hotel, and airfare reimbursement up to $500 for the 2021 meeting in Atlanta, GA (prize value $2,600)

Daily Raffles

All attendees are automatically entered by registering for the 79th Annual Meeting and Clinical Congress of Acute Care Surgery. There will be at least three random winners each day. Prizes include AAST logo items including shirts, jackets, yeti mugs, Amazon Echo, and more.

Winners will be announced on social media and in the AAST Conference Newsletter.

ONE AAST member will receive their 2021 dues complimentary and will be announced at the end of the meeting on September 18th.

Booth Giveaways

Each booth is participating in a drawing for a prize. To participate:
- Once you visit the booth
- Click on the “GIVEAWAY” button on the booth
- Fill out the survey and click submit
- On September 30, the exhibitors will select a winner.
- Prizes:
  - Silver sponsor: Apple Air Pods Pro (value $250)
  - Bronze sponsor: AAST Logo Zip Up jacket (value $125)
  - Regular Exhibit booth: Wearable AAST logo item from the AAST store (value $50-70) or a $25 gift card to Starbucks or Amazon
  - Non-Profit/Comp booth: AAST tote bag or a $10 gift card to Starbucks or Amazon (value $10)
  - JTACS/TSACO (AAST Journals): APC charges waived for publication of a manuscript. (value $1,750-3,150)
- Attendees can enter as many times as they want

Some companies will also have a second prize that they are providing. Filling out the form enters the attendee for both prizes.
Virtual Exhibits will be available throughout the meeting.

AAST has designated the following days/times available for video chat during the AAST Virtual Meeting. Attendees and exhibitors can video chat during the following days/times. Simply access exhibiting companies via virtual booths and click video chat to talk with company representatives.

- Tuesday, September 8; 6:00-7:00 PM CST
- Wednesday, September 9; 11:00 AM-12:00 PM CST
- Thursday, September 10, 8:00 AM-9:00 AM CST
- Friday, September 11, 1:30 PM-2:30 PM CST
- Monday, September 14, 2:00-3:00 PM CST
- Tuesday, September 15, 3:00-4:00 PM CST
- Wednesday, September 16, 11:00 AM-12:00 PM CST
- Thursday, September 17, 1:00-2:00 PM CST
- Friday, September 18, 1:00-2:00 PM CST
Exhibitor Listings

3M+KCI
12930 IH 10 W
San Antonio, Texas 78249
Phone 210.255.6063
Email: dfitch@mmm.com
Website: http://www.3m.com/kci

3M, with newly-acquired KCI, focuses on providing better care through patient-centered science. Helping transform patient outcomes by stewarding skin, reducing the risk of preventable complications and restoring lives. From wound and skin care to solutions for BSI and SSI risk reduction, our team is ready to partner with you to strive toward a world with zero complications.

The American Association for the Surgery of Trauma
633 N. St. Clair St, Suite 2600
Chicago, Illinois 60611
Phone: 800.789.4006
Email: aast@aast.org
Website: www.aast.org

Welcome to the Virtual 79th Annual Meeting of AAST and Clinical Congress of Acute Care Surgery Digital Information Booth! The AAST program committee and staff have been busy for months gearing up for the meeting and we hope our attendees enjoy the experience. The AAST staff will be digitally accessible to attendees during the meeting, so please feel free to reach out, over the course of the meeting or post meeting with questions or feedback! The American Association for the Surgery of Trauma is the premier scholarly organization for surgeons dedicated to the field of trauma and the care of critically ill surgical patients. The AAST is dedicated to discovery, dissemination, implementation, and evaluation of knowledge related to acute care surgery (trauma, surgical critical care, and emergency general surgery) by fostering research, education, and professional development in an environment of fellowship and collegiality. See FAQ page for additional information and thank you for attending the Virtual 79th AAST Annual Meeting!

AAST Research & Education Fund
633 N. St. Clair St., Suite 2600
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When you donate to the AAST Research and Education Fund, you are shaping the future of trauma and acute care surgery by supporting early surgeon investigator research and AAST Annual Meeting participation by medical students, residents, and in-training fellows. The AAST Research and Education Fund is a fund of 3 funds, enabling your choice of one or more: General Fund: $50,000 research scholarships for early surgeon investigators in trauma/surgical critical care and emergency general surgery, up to 3 annually. 20forTwenty Fund: AAST annual meeting scholarships (registration, four nights hotel, and $200 stipend) for medical students, residents, and young surgeons, 20 annually. Always Remember Fund: AAST annual meeting scholarships (registration, four nights hotel, and $200 stipend) for uniformed medical students, residents, and surgeons, 3 annually. Visit https://www.aast.org/donate to make a donation!
REVERSAL OF SPECIFIC DIRECT ORAL ANTICOAGULANTS IN PATIENTS EXPERIENCING LIFE-THREATENING BLEEDS:

Review of Clinical Evidence and Practical Recommendations for Patient Management

Speaker........ Alan Brockhurst, MD, FACS

Trauma Medical Director
Sarasota Memorial Hospital Clinical Assistant Professor with Specialty in Surgery
The Florida State University College of Medicine
Sarasota, FL

Date ............. Wednesday, September 9th, 2020

Time ............. 10am-11:30am CST
American Trauma Society (ATS) is dedicated to the elimination of needless death and disability from injury. For the past 52 years, ATS has served as an advocate for the trauma care system, trauma prevention programs, and the victims of trauma and their families throughout the United States. Our goals are to prevent injury whenever possible, and to ensure optimal treatment of trauma when it does occur.

Arcos, Inc. introduces "Blood Navigator" - a clinical decision support (CDS) tool for recommendations, and data for MTP performance monitoring. The system includes a tablet with proprietary "Blood Navigator" CDS software, bar code scanner with holster, and IV pole attachment. Contact us to arrange a no-charge simulation.

ABOUT US - Arcos develops and supports CDS web-based software and tablet/phone apps to enable practical application of the best available evidence for targeted critical care situations. In addition to "Blood Navigator," Arcos offers: "Burn Navigator" to guide and monitor IV-fluid therapy for severely-burned adults and children, and "Vent Navigator" to provide optimal ventilator settings for ARDS patients, from intubation through weaning. Arcos was formed in 2009 to partner with the US Army in developing the first fluid resuscitation software for severely burned patients. The "Burn Nav" platform has grown into a CDS engine for developing and supporting a suite of software tools, designed to simplify decision making, reduce risk, and improve patient outcomes in challenging clinical situations.

The Coalition of National Trauma Research (CNTR) is a non-profit corporation whose members include AAST, ACS-COT, EAST, ABA, WTA, ATS, OTA, MHSSPACS, and STN—all professional societies representing trauma care stakeholders across the entire spectrum of injury from prevention to care to rehabilitation. CNTR's mission is to prevent death and disability by advocating for a sustainable federal investment in trauma research that is commensurate with the burden of disease, coordinating research efforts across professional organizations spanning the continuum of injury care, and strengthening the infrastructure for multi-center investigation. CNTR serves as a federal coordinating center for multi-center studies. As such, its experienced staff members collaborate with investigators on grant proposals, manage the range of compliance and reporting activities required by federal funding agencies, support projects with Geo-spatial elements, and store and share study data via the National Trauma Research Repository.
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DePuy Synthes, part of the Johnson & Johnson Family of Companies, is a global leader in medical devices, offering a comprehensive portfolio of implant systems for surgeons to treat patients who have sustained conditions affecting the face, head, neck and thorax, including solutions for sternum and rib fixation. For more information, visit www.depuysynthes.com.

Haemonetics is a global healthcare company dedicated to providing innovative blood management solutions for our customers. We offer TEG® hemostasis analyzer systems that deliver fast, comprehensive hemostasis information where and when you need it to help guide treatment decisions, improve resuscitation, and drive more efficient use of blood products. TEG systems provide a more complete picture of hemostasis to facilitate a better understanding of each patient’s risk of hemorrhage or thrombosis. The TEG 6s analyzer offers a small footprint, robust quality control processes, vibration resistance, and simple operation to be readily deployed in trauma settings. Powered by an easy-to-use cartridge-based system with software that provides for secure results viewing from anywhere within the hospital network, TEG solutions take you beyond routine coagulation tests to help you define the right course for individualized critical patient care. It all adds up to greater peace of mind in one of healthcare’s most high-stakes environments.

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The Journal of Trauma and Acute Care Surgery® is the official scientific, peer-reviewed journal for the American Association for Surgery of Trauma and is designed to provide the scientific basis to optimize care of the severely injured and critically ill surgical patient. Thus, the Journal has a high priority for basic and translation research to fulfill this objective. Additionally, the Journal is enthusiastic to publish randomized prospective clinical studies to establish care predicated on a mechanistic foundation. Finally, the Journal is seeking systematic reviews, guidelines and algorithms that incorporate the best evidence available.

Medela has been a pioneer in suction technology for nearly 60 years and manufactures a suite of medical suction pumps that are essential for the treatment of COVID-19 patients who require hospital care, including Airway Suction. The Vario 18 AC is light weight, features a disposable collection system and offers a virus filter to prevent cross contamination. The low noise level of the pump allows staff to stay focused wherever suctioning takes place, provides easy setup with variable vacuum levels that are simple to adjust and features a safety push-button to prevent accidental re-adjustment.

While mechanical ventilators are essential for patients in an intensive care unit, including COVID-19 patients, so is accompanying suction pump equipment for the removal of lung secretions generated from the inflammatory process of the virus.

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3M + KCI
The PTS is a professional organization for all healthcare providers interested in improving outcomes for injured children through development of optimal care guidelines, education, research and advocacy. PTS is the product of the collaborative vision of many pediatric trauma healthcare providers from around the world. Filling a void, PTS is working toward becoming the resource for both pediatric and adult trauma care providers to improve pediatric trauma care regardless of where injured children are cared for.

Portola Pharmaceuticals
270 E Grand Ave., Ste. 22
South San Francisco, CA 94080
Phone: 650.246.7000
Email: jody.thompson@portola.com
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Portola is a global biotechnology company charting a new course in the treatment of serious blood-related disorders. Our dedication to unconventional exploration and discovery has yielded unique proprietary medicines that fundamentally shift how patients with thrombotic and other hematologic disorders are treated. By combining our expertise and passion with a persistent focus on the discovery and development of novel compounds, we strive to make a significant impact on the lives of patients around the world.

Prytime Medical Devices, Inc.
The REBOA Company™
229 North Main Street
Boerne, TX 78006
Phone: 210.340.0116
Email: sales@prytimemedical.com
Website: www.prytimemedical.com

Prytime Medical™ Devices, Inc. (The REBOA Company), is an innovative medical device company that designs, develops and commercializes minimally invasive solutions for hemorrhage control. In trauma, hemorrhage is the leading cause of potentially survivable death: Non-compressible truncal hemorrhage is of particular interest, because there are limited clinical options to temporarily occlude large vessels during truncal hemorrhage. The company’s flagship product is the ER-REBOA™ Catheter, a tool designed to temporarily control hemorrhage of large vessels and support resuscitation during life-saving procedures. The company is developing the next generation REBOA catheters and other minimally invasive solutions. More information can be found at www.prytimemedical.com.
Ramp up Critical Care Capacity for Medical Suction When and Where It is Needed

The demand on global healthcare systems has never been higher. In preparation for a second wave of the coronavirus, surge capacities in hospitals and alternate care facilities are critical. In this unprecedented time, we’re working to provide the tools and resources you need — so you can focus on patient care, safely.

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Trauma Center Association of America
145 Medical Park Rd., Suite 208
Mooresville, NC 28117
Phone: 704.360.4665
Email: jennifer@traumacenters.org
Website: www.traumacenters.org

The Trauma Center Association of America (TCAA) is a non-profit trade association dedicated to securing the economic viability of trauma centers and systems across the country. The Association's mission is to secure the viability of America’s Trauma Centers and foster a sustainable national system of trauma care. Their vision would result in access to optimal trauma care for all. TCAA’s 390+ members receive education on best practices, advice on trauma finance and system development, access to the most comprehensive trauma database and linkages to other trauma centers and systems.

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2 Hudson Place
Hoboken, NJ 07030
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Trauma Surgery & Acute Care Open is the AAST’s open access journal for high-quality trauma and acute care surgery research. Sign up to receive email content alerts through the giveaway button below and be automatically entered for a chance to win a $100 Amazon gift card. Official journal of the 5th World Trauma Congress. Follow us on Twitter @TSACO_AAST!

### VIDEO CHAT TIMES FOR VIRTUAL EXHIBIT HALL

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You are Cordially Invited to Attend a Virtual Symposium:

**Faced with Complex Abdominal Cases: What Do I Do Now?**

**September 10, 2020 | 5:00-6:00pm CST**

**Presenter**

Marc Matthews, MD,
MS, MCG, FACS
Arizona Burn Center
Phoenix, AZ

**Program Objectives**

- Examine the thought process and strategies for the management of complex abdominal surgery
- Discuss the role of negative pressure therapy (NPT) in the management of the Open Abdomen to help achieve primary fascial closure and improve patient outcomes
- Demonstrate the efficacy of NPT via case studies to discuss best practices & technique tips for the use of this solution in the management of complex abdominal cases and enhance post-operative recovery

**Registration**

Registration is managed by AAST. For more information about this event, please visit the 3M booth at the AAST Virtual Conference.

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