

78th Annual Meeting of AAST and Clinical Congress of Acute Care Surgery
September 18-21, 2019
Schedule

2019 AAST Annual Meeting Schedule							
Monday, September 16, 2019							
7:30 AM - 4:00 PM			Room Location State Room 1		EGS Course (additional fee)		
Tuesday, September 17, 2019							
7:30 AM - 4:00 PM			Room Location State Room 1		EGS Course (additional fee)		
7:30 AM - 4:30 PM			Houston Ballroom A		AAST Board of Managers Meeting		
2:00 PM - 6:30 PM			Skybridge Registration		Registration		
Wednesday, September 18, 2019							
6:30 AM - 5:30 PM			Room Location Skybridge Registration		Registration		
7:00 AM - 11:30 AM			Lone Star Ballroom C1		Pre-session: <i>How to maintain the combat trauma readiness of forward deployed caregivers: Residency, fellowships, partnerships, and more"</i>		
7:00 AM - 11:30 AM			Lonestar Ballroom C2		Pre-session: <i>Difficult Conversations: Communication Skills for Palliative Care in Acute Care Surgery</i>		
7:00 AM - 11:45 AM			Lone Star Ballroom C3		Pre-session: <i>Continuous Certification: AAST Acute Care Surgery Course: State of the Art Patient Care in 2019</i>		
7:00 AM - 11:30 AM			Houston A		Pre-session: <i>Endoscopic Management of GI Bleeding for the Acute Care Surgeon</i>		
8:00 AM - 11:30 AM			Houston B		Annual Meeting of TPC Organizational Representatives		
10:30 AM - 12:00 PM			Executive Boardroom		TSACO Editorial Board Meeting		
11:00 AM - 12:00 PM					Committee Meetings I		
			Trinity 2		Communications Committee Meeting		
			San Antonio A		Disaster Committee Meeting		
			State 2		Geriatric/ACS Trauma Committee Meeting		
			State 3		HealthCare Economics Committee Meeting		
			Houston C		Journals Oversight Committee Meeting		
			State 4		Multi-Institutional Trauma Committee Meeting		
			San Antonio B		Patient Assessment Committee Meeting		
			Trinity 4		Pediatric Trauma Surgery Committee Meeting		
			State 1		Research and Education Fund Committee Meeting		
12:30 PM - 1:00 PM			Lone Star Ballroom A/B		Welcome		
1:00 PM - 3:40 PM					Session I: Plenary Papers 1-8 Moderator: Martin Croce, MD Recorder: Patrick Reilly, MD		
	Paper #	Paper Time	Room Location	Abstract #		Presenter	Discussant
	1	1:00 PM - 1:20 PM	Lone Star Ballroom A/B	AAST20190015	PREHOSPITAL PLASMA IN INJURED PATIENTS IS ASSOCIATED WITH SURVIVAL PRINCIPALLY IN BLUNT INJURY: RESULTS FROM TWO RANDOMIZED PREHOSPITAL PLASMA TRIALS	Katherine Reitz, MD	Donald Jenkins, MD
	2	1:20 PM - 1:40 PM	Lone Star Ballroom A/B	AAST20190543	SELF-EXPANDING FOAM VS. PRE-PERITONEAL PACKING FOR EXSANGUINATING PELVIC HEMORRHAGE	David King, MD	John Harvin, MD
	3	1:40 PM - 2:00 PM	Lone Star Ballroom A/B	AAST20190225	SURVIVAL BENEFIT FOR PELVIC TRAUMA PATIENTS UNDERGOING RESUSCITATIVE ENDOVASCULAR BALLOON OCCLUSION OF THE AORTA: RESULTS OF AAST, AORTIC OCCLUSION FOR RESUSCITATION IN TRAUMA AND ACUTE CARE SURGERY (AORTA) REGISTRY	John Bini, MD	James Haan, MD
	4	2:00 PM - 2:20 PM	Lone Star Ballroom A/B	AAST20190585	LONG-TERM OUTCOMES AFTER VIOLENCE-RELATED TRAUMA: A MULTI-CENTER COHORT STUDY	Manuel Castillo-Angeles, MD, MPH	Amy Goldberg, MD
	5	2:20 PM - 2:40 PM	Lone Star Ballroom A/B	AAST20190490	PLASMA RESUSCITATION WITH ADJUNCTIVE PERITONEAL RESUSCITATION REDUCES ISCHEMIC INTESTINAL INJURY FOLLOWING HEMORRHAGIC SHOCK	Jason Smith, MD, PhD, MBA	Stephen Cohn, MD
	6	2:40 PM - 3:00 PM	Lone Star Ballroom A/B	AAST20190199	RADIOGRAPHIC PREDICTORS OF THERAPEUTIC OPERATIVE INTERVENTION AFTER BLUNT ABDOMINAL TRAUMA: THE RAPTOR SCORE	Dina Filiberto, MD	Lillian Kao, MD, MS
	7	3:00 PM - 3:20 PM	Lone Star Ballroom A/B	AAST20190432	DISPROPORTIONALLY LOW NIH FUNDING FOR TRAUMA RESEARCH: THE CALL FOR A NATIONAL INSTITUTE OF TRAUMA	Nina Glass, MD	William Cioffi, MD
	8	3:20 PM - 3:40 PM	Lone Star Ballroom A/B	AAST20190323	DELAYED SPLENECTOMY IN PEDIATRIC SPLENIC INJURIES: IS CONSERVATIVE MANAGEMENT OVERUSED?	Naid Haddadin, MD	Margaret Knudson, MD
3:40 PM - 4:10 PM			Lone Star Ballroom A/B		Session II: Master Surgeon Lecture: "Operative Thoracic Trauma: Tips, Tricks, and Occasional Anecdote" <i>Presenter: J. Wayne Meredith, MD</i>		
4:10 PM - 5:25 PM			Lone Star Ballroom A/B		Session III: Panel <i>Financing Trauma Care: International Perspectives</i>		
5:30 PM - 7:30 PM			Lone Star Preconvene ABC		Exhibits open		
5:30 PM - 6:30 PM					Session IV: Posters Session (70 Posters)	Poster Professors	
			Lonestar Preconvene (near C4)		Group One: Thoracic Trauma	Frederick Pieracci, MD, MPH; Andrew Doben, MD	
			Lonestar Preconvene (near C4)		Group Two: Abdominal Trauma	Patrick Kim, MD; Susan Rowell, MD	
			Lonestar Preconvene (near C4)		Group Three: Trauma Education/Prevention	Marc deMoya, MD; D'Andrea Joseph, MD	
			Lone Star Ballroom C1		Group Four: Pediatric Trauma/Neurotrauma	Kathryn Bass, MD; Michael Nance, MD	
			Lone Star Ballroom C2		Group Five: Geriatric Trauma	Vanessa Ho, MD, MPH; Orlando Kirton, MD, MBA	
			Lone Star Ballroom C3		Group Six: Trauma Systems	Thomas Esposito, MD, MPH; Julie Dunn, MD	
			Lone Star Ballroom C4		Group Seven: Trauma Systems II	Nicholas Namias, MD, MBA; Louis Magnotti, MD	
6:30 PM - 7:30 PM			Lone Star Preconvene ABC		Welcome Reception		
6:45 PM - 10:00 PM			Lone Star Ballroom C4		JOT Editorial Meeting/Buffer Dinner		

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Thursday, September 19, 2019							
7:00 AM - 8:30 AM			Lone Star Preconvene ABC		Breakfast in Exhibit Hall		
7:00 AM - 3:00 PM			Lone Star Preconvene ABC		Exhibits		
7:00 AM - 4:00 PM			Skybridge Registration		Registration		
6:15 AM - 7:30 AM					Committee Meetings II		
			Houston C		Acute Care Surgery Committee Meeting		
			State 3		Critical Care Committee Meeting		
			Trinity 2		Education Committee Meeting		
			San Antonio B		Military Committee Meeting		
			State 4		Palliative Care Committee Meeting		
			San Antonio A		Prevention Committee Meeting		
			State 2		Reimbursement/Coding Committee Meeting		
6:15 AM - 7:30 AM			Lone Star Ballroom C3		Resident/Student/In-Training Fellow Breakfast		
6:15 AM - 7:30 AM			Lone Star Ballroom C4		Presenter: David Spain, MD, President-Elect International Attendee : "Haemorrhage Control in Pelvic Ring Injuries " <i>Sponsored by the International Relations Committee</i>		
7:30 AM - 9:30 AM					Session V: Canizaro Papers 9-14 Moderator: David Livingston, MD Recorder: Rachael Callcut, MD, MSPH		
	Paper #	Paper Time	Room Number	Abstract #		Presenter	Discussant
	9	7:30 AM - 7:50 AM	Lone Star Ballroom A/B	AAST20190353	EXTRACORPOREAL SUPPORT FOR TRAUMA: A TRAUMA QUALITY IMPROVEMENT PROJECT (TQIP) ANALYSIS IN PATIENTS WITH ARDS	Aaron Strumwasser, MD	David Zonies, MD, MPH
	10	7:50 AM - 8:10 AM	Lone Star Ballroom A/B	AAST20190485	UNDERSTANDING THE MAKEUP OF A GROWING FIELD: A COMMITTEE ON TRAUMA SURVEY OF THE NATIONAL NETWORK OF HOSPITAL-BASED VIOLENCE INTERVENTION PROGRAMS	Stephanie Bonne, MD	Glen Tinkoff, MD
	11	8:10 AM - 8:30 AM	Lone Star Ballroom A/B	AAST20190209	RANDOM FOREST MODEL PREDICTS ACUTE KIDNEY INJURY AFTER TRAUMA LAPAROTOMY	Rondi Gelbard, MD	Jordan Weinberg, MD
	12	8:30 AM - 8:50 AM	Lone Star Ballroom A/B	AAST20190628	Acute Respiratory Distress Syndrome (ARDS) after Trauma: Still Highly Morbid and Mortal	George Kasotakis, MD, MPH	Pauline Park, MD
	13	8:50 AM - 9:10 AM	Lone Star Ballroom A/B	AAST20190435	A GLIMPSE INTO THE STATE OF GENDER TRENDS IN THE TRAUMA COMMUNITY: CURRENT APPRAISAL AND OPPORTUNITIES	Shannon Foster, MD	Roxie Albrecht, MD
	14	9:10 AM - 9:30 AM	Lone Star Ballroom A/B	AAST20190417	WHO RETURNS HOME AFTER ADMISSION FOR FALL? PATIENT FACTORS RELATED TO RESIDENCY ONE YEAR LATER	Vanessa Ho, MD, MPH	Stephanie Savage, MD
9:30 AM - 10:00 AM			Lone Star Ballroom A/B		Session VI: Scholarship Presentations Moderator: Martin Croce, MD		
10:00 AM - 10:20 AM			Lone Star Preconvene ABC		Break in Exhibit Hall		
10:20 AM - 11:20 AM					Session VII: Papers 15-17 Moderator: Raminder Nirula, MD, MPH Recorder: Brian Eastridge, MD		
	Paper #	Paper Time	Room Number	Abstract #		Presenter	Discussant
	15	10:20 AM - 10:40 AM	Lone star Ballroom A/B	AAST20190458	THE IMPACT OF INTERHOSPITAL TRANSFER ON MORTALITY BENCHMARKING AT LEVEL III AND IV TRAUMA CENTERS: A STEP TOWARDS SHARED MORTALITY ATTRIBUTION IN A STATEWIDE SYSTEM	Daniel Holena, MD	Peter Fischer, MD, MSc
	16	10:40 AM - 11:00 AM	Lone star Ballroom A/B	AAST20190436	IS NBATS-2 UP TO THE TASK? ACTUAL VS PREDICTED PATIENT VOLUME SHIFTS WITH THE ADDITION OF ANOTHER TRAUMA CENTER	Jennings Dooley, BS	Robert Winchell, MD
	17	11:00 AM - 11:20 AM	Lone star Ballroom A/B	AAST20190055	OUTCOMES IN ISOLATED TBI: THERE'S MORE TO IT THAN 'RIGHT PLACE, FIRST TIME'	Henry Nnajiuba, MD, MSc, BSc	Deborah Stein, MD, MPH
11:30 AM - 12:30 PM			Lone star Ballroom A/B		Session VIII: Presidential Address: "Traumacare " <i>Presenter: Martin Croce, MD</i>		
12:30 PM - 1:45 PM					Lunch Sessions 1-6		
			Houston A		<i>"The meaning of rejection (and revision): Useful suggestions and guidance for reviewers and authors "</i> sponsored by the Journal of Trauma and Acute Care Surgery		
			Lone Star BR C2		<i>"Structuring a fiscally viable ACS service "</i> sponsored by the Economics Committee		
			Lone Star BR C3		<i>"Experts on the hot seat: Top 10 Topics in Critical Care "</i> sponsored by the Critical Care Committee		
			Lone Star BR C4		<i>"10 Principles of Reoperative Surgery "</i> sponsored by the Acute Care Surgery Committee		
			Houston B		<i>"Acute Care Surgery: Ensuring the Success of the Next Generation "</i> sponsored by the Acute Care Surgery Committee		
			Lone Star BR C1		<i>"Mission Zero: How Military-Civil Partnerships Enhance Mass Trauma Responses "</i> sponsored by the Disaster and Military Committees		
1:45 PM - 2:00 PM			Lone Star Preconvene ABC		Break in Exhibit Hall		
2:00 PM - 5:00 PM					Session IXA: Papers 18-26 Moderator: Rosemary Kozar, MD, PhD Recorder: Fred Luchette, MD, MSc		
	Paper #	Paper Time	Room Number	Abstract #		Presenter	Discussant
	18	2:00 PM - 2:20 PM	Lone Star Ballroom A	AAST20190343	EPIDEMIOLOGICAL TRENDS OF SURGICAL CRITICAL CARE ADMISSIONS IN THE UNITED STATES	Victor Vakayil, MBBS, MS	Christopher Michetti, MD
	19	2:20 PM - 2:40 PM	Lone Star Ballroom A	AAST20190358	RIB FRACTURE TRIAGE PATHWAY DECREASES ICU UTILIZATION, PULMONARY COMPLICATIONS, AND HOSPITAL LENGTH OF STAY	C. Caleb Butts, MD	Carlos Brown, MD
	20	2:40 PM - 3:00 PM	Lone Star Ballroom A	AAST20190081	DOES INTENSIVIST MANAGEMENT OF BRAIN DEAD ORGAN DONORS RESULT IN INCREASED ORGAN YIELD?	Sahaja Atluri	Ali Salim, MD
	21	3:00 PM - 3:20 PM	Lone Star Ballroom A	AAST20190324	QUANTIFYING BACTERIAL DNA LEVELS IN ICU PATIENTS SUSPECTED OF BACTERIAL SEPSIS USING WHOLE GENOME SEQUENCING OF PLASMA DNA	Mehreen Kikat, MD, MS	Jon Simmons, MD
	22	3:20 PM - 3:40 PM	Lone Star Ballroom A	AAST20190517	LONG TERM OUTCOMES IN OLDER TRAUMA PATIENTS ADMITTED TO THE ICU: A PROSPECTIVE STUDY	Jessica Burgess, MD	Karen Brasel, MD, MPH
	23	3:40 PM - 4:00 PM	Lone Star Ballroom A	AAST20190188	BETA-BLOCKER THERAPY IN ISOLATED SEVERE TRAUMATIC BRAIN INJURY: A PROSPECTIVE RANDOMIZED CLINICAL TRIAL	Shahin Mohseni, MD, PhD	Eric Ley, MD

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	24	4:00 PM - 4:20 PM	Lone Star Ballroom A	AAST20190461	DIAPHRAGM PACING IMPROVES RESPIRATORY MECHANICS IN ACUTE CERVICAL SPINAL CORD INJURY	Andrew Kerwin, MD	Daniel Grabo, MD
	25	4:20 PM - 4:40 PM	Lone Star Ballroom A	AAST20190433	MITIGATING ISCHEMIA REPERFUSION INJURY USING A NEW GENERATION PH REBOA: CONTROLLED HYPOTENSION TO LOWER BODY	Corina Necsoiu, MD	Matthew Martin, MD
	26	4:40 PM - 5:00 PM	Lone Star Ballroom A	AAST20190221	Plasmin-Modified Thromboelastography Rapidly Identifies Patients at Risk of Hyperfibrinolysis, Mortality, and Need for TXA: A Diagnostic Tool to Resolve an International Debate?	Christopher Barrett, MD	Bryan Cotton, MD
2:00 PM - 5:00 PM					Session IXB: Papers 27-35 Moderator: Daniel Marguiles, MD Recorder: Gail Tominaga, MD		
	Paper #	Paper Time	Room Number	Abstract #		Presenter	Discussant
	27	2:00 PM - 2:20 PM	Lone Star Ballroom B	AAST20190171	WHERE IS THE EVIDENCE? THE IMPACT OF STATE LAWS ON MOTOR VEHICLE FATALITY RATES, 1999-2015	David Notrica, MD	Heena Santry, MD
	28	2:20 PM - 2:40 PM	Lone Star Ballroom B	AAST20190621	Does Simulation Work? Monthly Trauma Simulation and Procedural Training is Associated with Decreased Time to Intervention.	Caroline Park, MD, MPH	Mark Bowyer, MD
	29	2:40 PM - 3:00 PM	Lone Star Ballroom B	AAST20190594	USING ARTIFICIAL INTELLIGENCE TO IMPROVE RELIABILITY OF THE FOCUSED ASSESSMENT WITH SONOGRAPHY FOR TRAUMA (FAST): A PILOT STUDY OF FAST-AI.	Rachael Callcut, MD, MSPH	Matthew Bloom, MD
	30	3:00 PM - 3:20 PM	Lone Star Ballroom B	AAST20190500	TURNING VALUE INTO ACTION: THE IMPORTANCE OF PUBLIC NARRATIVE AMONG HEALTHCARE PROVIDERS USING DIVERSE MEDIA TO ENACT CHANGE	Marissa Boeck, MD, MPH	Nicole Stassen, MD
	31	3:20 PM - 3:40 PM	Lone Star Ballroom B	AAST20190170	EXPORTED CRIME GUNS, TRAFFICKING, AND STATE ANTI-TRAFFICKING LAWS	Erin Andrade, MD, MPH	Deborah Kuhls, MD
	32	3:40 - 4:00 PM	Lone Star Ballroom B	AAST20190424	Comparison of Surgical Cricothyroidotomy Training: A Randomized Trial of a Live Pig Model vs. an Advanced Simulation Manikin	Vinciya Pandian, PhD, MBA, RN, BS, MSN	Kenji Inaba, MD
	33	4:00 PM - 4:20 PM	Lone Star Ballroom B	AAST20190035	ELECTRIC SCOOTERS: IMPACT ON A COMMUNITY	Matthew Bloom, MD	Nancy Parks, MD
	34	4:20 PM - 4:40 PM	Lone Star Ballroom B	AAST20190479	DO ADOLESCENT PATIENTS WITH PENETRATING TRAUMA HAVE BETTER OUTCOMES AT PEDIATRIC TRAUMA CENTERS VERSUS ADULT TRAUMA CENTERS?	Frederick Rogers, MD, MS	Kathryn Bass, MD
	35	4:40 PM - 5:00 PM	Lone Star Ballroom B	AAST20190214	PEDIATRIC EXTREMITY VASCULAR TRAUMA: HOW AND WHERE IS IT TREATED?	James Prieto, MD	Ben Zarzaur, Jr, MD, MPH
6:30 PM - 11:00 PM					President's Dinner		
Friday, September 20, 2019							
6:15 AM - 7:30 AM					Breakfast Sessions 1-6		
			Lone Star BR C1		"Video Session: Emergency General Surgery Tips and Tricks" sponsored by the Acute Care Surgery Committee/SAGES		
			Houston A		"Beyond Yoga and Mindfulness: Sustaining Surgeon Well Being for You and Your Team" sponsored by the Communications Committee		
			Lone Star BR C2		"Do Military Innovations Work and Can They be Studied in the Civilian World?" sponsored by the Military Committee		
			Houston B		"Supporting Diversity and Inclusion in Academic Acute Care Surgery" sponsored by the Patient Outcomes Committee		
			Lone Star BR C3		"Geriatric Trauma - Now the Good News" sponsored by the Geriatric Trauma, Acute Care Surgery, and Critical Care Committees		
			Lone Star BR C4		"Using Evidence and New Technology to Reduce Imaging in Blunt Abdominal Trauma" sponsored by the Pediatric Committee		
7:00 AM - 8:30 AM			Lone Star Preconvene ABC		Breakfast in Exhibit Hall		
7:00 AM - 2:00 PM			Lone Star Preconvene ABC		Exhibits		
7:00 AM - 3:00 PM			Skybridge Registration		Registration		
7:30 AM - 8:00 AM			Lone Star Ballroom A/B		Session X: Master Surgeon: "Pancreatic Trauma" <i>Presenter: Gregory J. Jurkovich, MD</i>		
8:00 AM - 11:00 AM					Session XI: Papers 36-44 Moderator: Alicia Mohr, MD Recorder: John Fildes, MD		
	Paper #	Paper Time	Room Number	Abstract #		Presenter	Discussant
	36	8:00 AM - 8:20 AM	Lone Star Ballroom A/B	AAST20190300	BARRIERS TO IMPROVING HEALTHCARE VALUE IN EMERGENCY GENERAL SURGERY: A NATIONWIDE ANALYSIS	Kamil Hanna, MD	Kristan Staudenmayer, MD, MSc
	37	8:20 AM - 8:40 AM	Lone Star Ballroom A/B	AAST20190192	LONG-TERM FUNCTIONAL OUTCOMES AFTER TRAUMATIC POPLITEAL ARTERY INJURY: A 20-YEAR EXPERIENCE	Louis Magnotti, MD, MS	Michael Sise, MD
	38	8:40 AM - 9:00 AM	Lone Star Ballroom A/B	AAST20190097	MANAGEMENT OF CHOLEDOCHOLITHIASIS IN THE ELDERLY: IS ERCP ALONE REALLY A SAFE ALTERNATIVE?	Allison Berndtson, MD	Oscar Guillamondegui, MD, MPH
	39	9:00 AM - 9:20 AM	Lone Star Ballroom A/B	AAST20190509	ENVISIONING THE PARADIGM: THE BURDEN AND OUTCOMES OF EMERGENCY GENERAL SURGERY (EGS) IN AN INTEGRATED REGIONAL HEALTH SYSTEM	Samuel Ross, MD, MPH	Angela Ingraham, MD
	40	9:20 AM - 9:40 AM	Lone Star Ballroom A/B	AAST20190507	ACUTE CARE SURGERY MODEL LEADS TO SHORTER LENGTH OF STAY IN MILD GALLSTONE PANCREATITIS	Samuel Carmichael, MD	Kimberly A. Davis, MD, MBA
	41	9:40 AM - 10:00 AM	Lone Star Ballroom A/B	AAST20190136	THE EFFECT OF EMS TRANSPORT TIME ON IN-TRANSIT CLINICAL DECLINE IN A RURAL STATE	Taylor Kai, BS	Jan Jansen, MBBS
	42	10:00 AM - 10:20 AM	Lone Star Ballroom A/B	AAST20190167	GOT CALCIUM? ADMISSION IONIZED-CALCIUM IN TWO CIVILIAN RANDOMIZED CLINICAL TRIALS OF PRE-HOSPITAL PLASMA	Hunter Moore, MD, PhD	Jeremy Cannon, MD
	43	10:20 AM - 10:40 AM	Lone Star Ballroom A/B	AAST20190101	EFFECT OF PLASMA TRANSFUSION RATIO TO RED BLOOD CELLS BETWEEN GERIATRIC AND NON-GERIATRIC MASSIVELY TRANSFUSED TRAUMA PATIENTS: ELDERLY PATIENTS BENEFIT LESS!	Mitsuaki Kojima, MD, PhD	Jason Sperry, MD, MPH
	44	10:40 AM - 11:00 AM	Lone Star Ballroom A/B	AAST20190288	BENCHMARKING THE VALUE OF CARE: VARIABILITY IN HOSPITAL COSTS FOR COMMON OPERATIONS AND ITS ASSOCIATION WITH PROCEDURE VOLUME	Cheryl Zogg, MSPH, MHS	Jason Smith, MD
11:00 AM - 12:00 PM			Lone Star Ballroom A/B		Session XII: Fitts Lecture - "A Seussian Tale of a Trauma Time Traveler" <i>Presenter: Timothy C. Fabian, MD</i>		

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12:00 PM - 1:00 PM					Session XIII: Session Poster Session II (69 Posters)	Poster Professors	
			Lone Star Preconvene Near C4		Group Eight: Shock/Transfusions	Christine Gaarder, MD, PhD; Joseph Rappold, MD	
			Lone Star Preconvene Near C4		Group Nine: Shock/Transfusions II	Todd Rasmussen, MD; William Chiu, MD	
			Lone Star Preconvene Near C4		Group Ten: Shock/Transfusions III	Grant Bochicchio, MD, MPH; Morgan McMonagle, MD, MB, BCh, BAO	
			Lone Star Ballroom C1		Group Eleven: Critical Care	Heather Dolman, MD; Ronald Simon, MD	
			Lone Star Ballroom C2		Group Twelve: Emergency General Surgery	Martin Zielinski, MD; Christopher Dente, MD	
			Lone Star Ballroom C3		Group Thirteen: Emergency General Surgery/Outcomes	Addison May, MD, MBA; Linda Maerz, MD	
			Lone Star Ballroom C4		Group Fourteen: Outcomes/Guidelines	Michel Aboutanos, MD; Amy McDonald, MD	
1:00 PM - 1:45 PM			Lone Star Preconvene ABC		Lunch provided with Exhibitors (AAST provides lunch)		
1:00 PM - 2:00 PM			San Antonio A		ACS Program Directors Meeting		
1:00 PM - 2:00 PM			San Antonio B		International Relations Committee Meeting		
2:00 PM - 5:00 PM					Session XIV: 45-53 Moderator: Eileen Bulger, MD Recorder: Addison May, MD, MBA		
	Paper #	Paper Time	Room Number	Abstract #		Presenter	Discussant
	45	2:00 PM - 2:20 PM	Lone Star Ballroom A	AAST20190098	NATURAL LANGUAGE PROCESSING OF PREHOSPITAL EMS TRAUMA RECORDS ALLOWS FOR AUTOMATED CHARACTERIZATION OF TREATMENT APPROPRIATENESS	Christopher Tignanelli, MD	Mark Gestring, MD
	46	2:20 PM - 2:40 PM	Lone Star Ballroom A	AAST20190143	HOSPITAL RESOURCES DO NOT PREDICT ACCURACY OF SECONDARY TRAUMA TRIAGE: A POPULATION-BASED ANALYSIS	Bourke Tillmann, MD	Brian Eastridge, MD
	47	2:40 PM - 3:00 PM	Lone Star Ballroom A	AAST20190008	THE IMPACT OF MEDICAID EXPANSION ON TRAUMA-RELATED EMERGENCY DEPARTMENT UTILIZATION: A NATIONAL EVALUATION OF POLICY IMPLICATIONS	Lisa Knowlton, MD, MPH, FRCSC	Joseph Minei, MD, MBA
	48	3:00 PM - 3:20 PM	Lone Star Ballroom A	AAST20190043	LIFTING THE BURDEN: STATE MEDICAID EXPANSION REDUCES FINANCIAL RISK FOR THE INJURED	John Scott, MD, MPH	Jay Doucet, MD, MSc
	49	3:20 PM - 3:40 PM	Lone Star Ballroom A	AAST20190173	READMISSION AFTER NON-OPERATIVE TRAUMA: INCREASED MORTALITY AND COSTS WITH DELAYED INTERVENTION	Marta McCrum, MD, MPH	David Spain, MD
	50	3:40 PM - 4:00 PM	Lone Star Ballroom A	AAST20190451	ATTRIBUTABLE RISK OF READMISSION AFTER TRAUMA	Erin Hall, MD, MPH	Saman Arbabi, MD, MPH
	51	4:00 PM - 4:20 PM	Lone Star Ballroom A	AAST20190557	Implementation of a Hospitalist CoManagement Program may help improve outcomes but not necessarily costs.	Patricia Ayoung-Chee, MD, MPH	Zara Cooper, MD, MSc
	52	4:20 PM - 4:40 PM	Lone Star Ballroom A	AAST20190410	MORE CALL DOES NOT MEAN MORE BURNOUT: A MULTICENTER ANALYSIS OF TRAUMA SURGEON ACTIVITY WITH FATIGUE AND BURNOUT RISK	Timothy Wolff, DO	Jamie Coleman, MD
	53	4:40 PM - 5:00 PM	Lone Star Ballroom A	AAST20190212	COMPARISON OF AAST GRADING SCALE TO MODIFIED HINCHEY CLASSIFICATION IN ACUTE COLONIC DIVERTICULITIS: A PILOT STUDY	Joseph Ebersole, BS	Marie Crandall, MD, MPH
2:00 PM - 5:20 PM					Session XIVB: Papers 54-63 Moderator: Christoph Josten, MD Recorder: Sharon Henry, MD		
	Paper #	Paper Time	Room Number	Abstract #		Presenter	Discussant
	54	2:00 PM - 2:20 PM	Lone Star Ballroom B	AAST20190228	EARLY TREATMENT WITH MESENCHYMAL STEM CELL-DERIVED EXOSOMES PROVIDES NEUROPROTECTION AND IMPROVES BLOOD-BRAIN BARRIER INTEGRITY IN A SWINE MODEL OF TRAUMATIC BRAIN INJURY AND HEMORRHAGIC SHOCK	Aaron Williams, MD	Carrie Sims, MD
	55	2:20 PM - 2:40 PM	Lone Star Ballroom B	AAST20190205	THE GUT MICROBIOME (GM) IS PREDICTIVE OF CLINICAL OUTCOMES FOLLOWING TRAUMATIC INJURY	Susannah Nicholson, MD, MS	Jeffrey Claridge, MD, MSc
	56	2:40 PM - 3:00 PM	Lone Star Ballroom B	AAST20190504	P-SELECTIN ANTIBODY TREATMENT AFTER BLUNT THORACIC TRAUMA PREVENTS PULMONARY ARTERIAL THROMBOSIS WITHOUT SYSTEMIC COAGULATION CONSEQUENCES	Linda Schutzman, MD	Amy Makley, MD
	57	3:00 PM - 3:20 PM	Lone Star Ballroom B	AAST20190260	A GENOMICS JOURNEY TO IMPROVED UNDERSTANDING OF POST-INJURY PLATELET BIOLOGY: PLATELET RNA SIGNATURES IN TRAUMATIC BRAIN INJURY	Lucy Kornblith, MD	Martin Schreiber, MD
	58	3:20 PM - 3:40 PM	Lone Star Ballroom B	AAST20190521	THE AAST PROSPECTIVE, OBSERVATIONAL, MULTICENTER STUDY INVESTIGATING THE INITIAL EXPERIENCE WITH REVERSAL OF NOVEL ORAL ANTICOAGULANTS IN TRAUMA PATIENTS	Brent Emigh, MD	Sandro Rizoli, MD
	59	3:40 PM - 4:00 PM	Lone Star Ballroom B	AAST20190174	GERIATRIC TBI: WHAT WE KNOW NOW	Mira Ghneim, MD	Mayur Patel, MD, MPH
	60	4:00 PM - 4:20 PM	Lone Star Ballroom B	AAST20190031	The American Association for the Surgery of Trauma (AAST) Renal Injury Grading Scale: Implications of the 2018 Revisions for Injury Reclassification and Predicting Bleeding Interventions	Sorena Keihani, MD	Fernando Kim, MD
	61	4:20 PM - 4:40 PM	Lone Star Ballroom B	AAST20190169	EXTRA-PERITONEAL PACKING IN UNSTABLE BLUNT PELVIC TRAUMA, A PROPENSITY SCORE ANALYSIS	Simone Frassini	Joergen Joakim Joergensen, MD
	62	4:40 PM - 5:00 PM	Lone Star Ballroom B	AAST20190596	IMPLEMENTATION OF A MULTIDISCIPLINARY PERINATAL EMERGENCY RESPONSE TEAM (PERT) IMPROVES TIME TO DEFINITIVE OBSTETRICAL EVALUATION AND FETAL ASSESSMENT IN PREGNANT TRAUMA PATIENTS	Amanda Sosulski, MD	Tanya Zakrisson, MD, MPH
	63	5:00 PM - 5:20 PM	Lone Star Ballroom B	AAST20190219	OPIOID RISK TOOL CAN IDENTIFY PATIENTS WITH INCREASED INPATIENT OPIOID USE AFTER A TRAUMATIC INJURY	Husayn Ladhani, MD	Andrew Bernard, MD
5:20 PM - 7:00 PM			Lone Star Ballroom B		AAST Annual Business Meeting		
7:30 PM - 8:00 PM			Lone Star Preconvene ABC		Reception		
8:00 PM - 11:00 PM			Lonestar Ballroom A		Banquet		
Saturday, September 21, 2019							
7:00 AM - 8:00 AM			The Kitchen Garden		New Fellows Breakfast		
7:30 AM - 10:00 AM			Sky Bridge Registration		Registration		
7:30 AM - 9:00 AM			Lone Star Preconvene A/B		Breakfast		
8:00 AM - 9:00 AM					Session XV: Papers 64-66 Sunrise Session Moderator: Ronald Stewart, MD Recorder: Krista Kaups, MD, MSc, MS		
	Paper #	Paper Time	Room Number	Abstract #		Presenter	Discussant
	64	8:00 AM - 8:20 AM	Lone Star Ballroom B	AAST20190038	EFFECT OF ORAL ANTICOAGULANTS ON OUTCOMES FOLLOWING SEVERE TRAUMATIC BRAIN INJURY IN THE ELDERLY	Jason Hecht, PharmD	Rosemary Kozar, MD, PhD
	65	8:20 AM - 8:40 AM	Lone Star Ballroom B	AAST20190455	TIMING AND TYPE OF VTE CHEMOPROPHYLAXIS IS ASSOCIATED WITH ACUTE TRAUMATIC BRAIN INJURY OUTCOMES	Darwin Ang, MD, PhD, MPH	Elliott Haut, MD, PhD

78th Annual Meeting of AAST and Clinical Congress of Acute Care Surgery
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Schedule

	66	8:40 AM - 9:00 AM	Lone Star Ballroom B	AAST20190379	REPEAT CT HEAD SCAN IS NOT INDICATED IN TRAUMA PATIENTS TAKING NOVEL ANTICOAGULATION: A MULTI-INSTITUTIONAL STUDY	Caitlin Cohan, MD	Bellal Joseph, MD
9:00 AM - 9:10 AM			Lone Star Ballroom B		Break		
9:10 AM - 10:28 AM			Lone Star Ballroom B		Session XVI: Quickshot Session I 1-13	Moderator: A. Britton Christmas, MD	
	QS #	QS Time	Lone Star Ballroom B	Abstract #		Presenter	Discussant
	1	9:10 AM - 9:16 AM	Lone Star Ballroom B	AAST20190004	MODIFIED ABBREVIATED BURN SEVERITY INDEX AS A PREDICTOR OF IN-HOSPITAL MORTALITY IN PATIENTS WITH INHALATION INJURY: DEVELOPMENT AND VALIDATION USING INDEPENDENT COHORTS	Ryo Yamamoto, MD	Glen Franklin, MD
	2	9:16 AM - 9:22 AM	Lone Star Ballroom B	AAST20190026	A THREE-YEAR RETROSPECTIVE MULTI-CENTER STUDY ON TIME TO SURGERY AND MORTALITY FOR ISOLATED GERIATRIC HIP FRACTURES	Allen Tanner, MD	Vanessa Ho, MD, MPH
	3	9:22 AM - 9:28 AM	Lone Star Ballroom B	AAST20190037	Opioid Prescribing in United States Trauma Centers: a Multi-Center, Prospective, Observational Study	John Harvin, MD, MS	Greta Piper, MD
	4	9:28 AM - 9:34 AM	Lone Star Ballroom B	AAST20190041	HOW SOON IS TOO SOON: OPTIMAL TIMING OF SPLIT-THICKNESS SKIN GRAFT FOLLOWING POLYGLACTIN 910 MESH CLOSURE OF THE OPEN ABDOMEN	Richard Lewis Jr, MD	Richard Miller, MD
	5	9:34 AM - 9:40 AM	Lone Star Ballroom B	AAST20190073	SEVERITY OF HEMORRHAGE AND THE SURVIVAL BENEFIT ASSOCIATED WITH PLASMA: RESULTS FROM A RANDOMIZED PREHOSPITAL PLASMA TRIAL	Vincent Anto, BS	Jennifer Gurney, MD
	6	9:40 AM - 9:46 AM	Lone Star Ballroom B	AAST20190076	RIGHT INTO THE DANGER ZONE: COMPLICATIONS OF RESUSCITATIVE ENDOVASCULAR BALLOON OCCLUSION OF THE AORTA (REBOA) AT ZONE 1 AND 3 FROM THE AAST AORTIC OCCLUSION FOR RESUSCITATION IN TRAUMA AND ACUTE CARE SURGERY (AORTA) TRIAL	Megan Brenner, MD, MS	Marc DeMoya, MD
	7	9:46 AM - 9:52 AM	Lone Star Ballroom B	AAST20190122	THROMBOELASTOGRAPHY (TEG) VS. CONVENTIONAL CLOTTING TEST: WHICH TEST ACCURATELY PREDICTS INCREASED BLEEDING RISK IN A RABBIT HEMORRHAGIC SHOCK MODEL	Bijan Kheirabadi, PhD	Mitchell Cohen, MD
	8	9:52 AM - 9:58 AM	Lone Star Ballroom B	AAST20190066	SMALL BOWEL OBSTRUCTION MANAGED WITHOUT HOSPITAL ADMISSION: A SAFE WAY TO REDUCE TIME IN THE HOSPITAL?	Joy Hughes, MD	Andre Campbell, MD
	9	9:58 AM - 10:04 AM	Lone Star Ballroom B	AAST20190176	IMPACT OF DELTA SYSTOLIC BLOOD PRESSURE AFTER REBOA PLACEMENT IN NON-COMPRESSIBLE TORSO HEMORRHAGE PATIENTS: AN ABOTRAUMA REGISTRY AND AORTA DATABASE ANALYSIS	Juan Duchesne, MD	Terence O'Keefe, MD
	10	10:04 AM - 10:10 AM	Lone Star Ballroom B	AAST20190180	EVALUATION OF AGE-ADJUSTED SYSTOLIC BLOOD PRESSURE AND SHOCK INDEX FOR PEDIATRIC TRAUMA TEAM ACTIVATION	Elissa Butler, MD	Barbara Gaines, MD
	11	10:10 AM - 10:16 AM	Lone Star Ballroom B	AAST20190182	OPTIMISING PREHOSPITAL TRIAGE IN AN INCLUSIVE URBAN MAJOR TRAUMA SYSTEM	Henry Nnajiuba, MD, MSc, BSc	Mark Seamon, MD
	12	10:16 AM - 10:22 AM	Lone Star Ballroom B	AAST20190200	PERFORMANCE-BASED ASSESSMENT OF TRAUMA SYSTEMS: ESTIMATES FOR THE STATE OF OHIO	Priti Parikh, PhD	David Ciesla, MD
	13	10:22 AM - 10:28 AM	Lone Star Ballroom B	AAST20190204	Mass Casualty Preparation: Injury Patterns And Resource Utilization Of Survivors And Decedents	Chadwick Smith, MD	David Shatz, MD
10:28 AM - 10:38 AM					Break		
10:38 AM - 11:56 AM					Session XVII: Quickshot session II 14-26	Moderator: David Shatz, MD	
	QS #	QS Time	Room Number	Abstract #		Presenter	Discussant
	14	10:38 AM - 10:44 AM	Lone Star Ballroom B	AAST20190216	EARLY HYPERMETABOLISM IS UNCOMMON IN TRAUMA ICU PATIENTS	Saskya Byerly, MD, MS	Panna Codner, MD
	15	10:44 AM - 10:50 AM	Lone Star Ballroom B	AAST20190220	THE "DEATH DIAMOND" - A BLACK HOLE FOR RESUSCITATION	Michael Farrell, MD, BS, MS	Peter Hammer, MD
	16	10:50 AM - 10:56 AM	Lone Star Ballroom B	AAST20190268	OUT-OF-POCKET SPENDING BY TRAUMA PATIENTS FOLLOWING IMPLEMENTATION OF THE AFFORDABLE CARE ACT	Charles Liu, MD	Nathan Mowery, MD
	17	10:56 AM - 11:02 AM	Lone Star Ballroom B	AAST20190285	SIX IS THE NEW FIVE: MINOR CHANGE IN INITIAL PEEP SETTING DECREASES RATES OF VENTILATOR ASSOCIATED EVENTS IN MECHANICALLY VENTILATED TRAUMA PATIENTS	Ethan Ferrel, MD	Rachael Callcut, MD, MSPH
	18	11:02 AM - 11:08 AM	Lone Star Ballroom B	AAST20190291	IDENTIFYING OBJECTIVE MEASURES FOR TRAUMA CENTER ACCESS ASSESSMENT USING GIS-BASED TECHNOLOGY	Suzan Dijkink, MD	Frederick Rogers, MD
	19	11:08 AM - 11:14 AM	Lone Star Ballroom B	AAST20190311	THE ROLE OF CRYOPRECIPITATE IN MASSIVELY TRANSFUSED PATIENTS: RESULTS FROM THE TQIP DATABASE MAY CHANGE YOUR MIND	Michael Ditillo, DO	John Holcomb, MD
	20	11:14 AM - 11:20 AM	Lone Star Ballroom B	AAST20190313	SAFETY AND FEASIBILITY OF ERECTOR SPINAE PLANE BLOCKS IN PATIENTS WITH CHEST WALL TRAUMA ON HIGH DOSE ENOXAPARIN	Linda Dultz, MD, MPH	Ronald Gross, MD
	21	11:20 AM - 11:26 AM	Lone Star Ballroom B	AAST20190332	TIME TO TRACHEOSTOMY IMPACTS OVERALL OUTCOMES IN PATIENTS WITH CERVICAL SPINAL CORD INJURY (CSCI)	Tanya Anand, MD	Murray Cohen, MD
	22	11:26 AM - 11:32 AM	Lone Star Ballroom B	AAST20190402	AAST GRADING SCALE FOR ACUTE MESENTERIC ISCHEMIA ACCURATELY PREDICTS MORBIDITY AND MORTALITY: A VALIDATING RETROSPECTIVE COHORT STUDY	Jake Forman, DO	Shahid Shafi, MD, MPH, MBA
	23	11:32 AM - 11:38 AM	Lone Star Ballroom B	AAST20190420	OBESITY AND IMPAIRED VASCULAR BARRIER FUNCTION AFTER SHOCK: A BIOMETIC IN VITRO MODEL USING MICROFLUIDICS	Lawrence N. Diebel, MD	Susan Evans, MD
	24	11:38 AM - 11:44 AM	Lone Star Ballroom B	AAST20190440	REGIONALIZATION OF EMERGENCY GENERAL SURGERY OPERATIONS: A SIMULATION STUDY	Robert Becher, MD, MS	Nancy Parks, MD
	25	11:44 AM - 11:50 AM	Lone Star Ballroom B	AAST20190535	COMMON SENSE CAN REDUCE AFRICAN AMERICAN HOMICIDE RATES: THE EFFECT OF UNIVERSAL BACKGROUND CHECKS	Elinore Kaufman, MD, MS	Tracey Dechert, MD
	26	11:50 AM - 11:56 AM	Lone Star Ballroom B	AAST20190603	COMPARISON OF A TRAUMA COMORBIDITY INDEX WITH OTHER MEASURES OF COMORBIDITIES TO PREDICT MORTALITY FOLLOWING TRAUMA	Peter Jenkins, MD	Alan Guo, MD, PhD
12:00 PM					Meeting Adjourned		
<i>Schedule subject to change. Please check conference app and online program book for most up-to-date schedule and room names.</i>							