

**74th Annual Meeting of AAST and Clinical Congress of Acute Care Surgery**  
**September 9-12, 2015**  
**Schedule**

		<b>Updated: 7/30/2015</b>			
	<b>Paper Time</b>				
<b>Tuesday</b>			<b>** = Virtual Conference Session Also</b>		
7:30 am - 4:30 pm		AAST Board of Managers Meeting			
3:00-7:00 pm		Registration			
<b>Wednesday</b>					
6:30 am - 5:00 pm		Registration			
7:00 - 11:30 am		<i>Optional Session : ACS-MOC **</i>			
7:00- 11:30 am		<i>Optional Session: Military Trauma Systems: Lessons for Civilian Model: Quality Improvement</i>			
7:00 - 11:30 am		<i>Optional Session: 2015 Trauma Prevention Coalition Symposium &amp; Summit **</i>			
7:00 - 11:00 am		<i>Optional Session: Pediatric Trauma Symposium</i>			
10:30 am - 12:15 pm		<i>Optional Session: TCAA Luncheon (invitation only)</i>			
12:30 - 1:00 pm		Welcome			
1:00-3:40 pm		<b>Session I: Plenary Papers 1-8</b>			
		<b>Moderator: Thomas Scalea, MD Recorder: David Spain, MD</b>	<b>Presenter</b>	<b>Discussant</b>	<b>Resident Paper</b>
Paper 1	1:00-1:20	MULTICENTER EXTERNAL VALIDATION OF THE GERIATRIC TRAUMA OUTCOME SCORE: THE PROGNOSTIC ASSESSMENT OF LIFE AND LIMITATIONS AFTER TRAUMA IN THE ELDERLY [PALLIATE] STUDY	Allyson Cook, MD	Steven Shackford, MD	x
Paper 2	1:20-1:40	INTRAOPERATIVE HYPOTENSIVE RESUSCITATION FOR PATIENTS UNDERGOING LAPAROTOMY OR THORACOTOMY FOR TRAUMA: EARLY TERMINATION OF A RANDOMIZED PROSPECTIVE CLINICAL TRIAL	Matthew Carrick, MD	Raul Coimbra, MD, PhD	
Paper 3	1:40-2:00	IS THERE AN IMPENDING LOSS OF ACADEMICALLY PRODUCTIVE TRAUMA SURGEONS?	Nakul Valsangkar, MD	James Hoth, MD, PhD	x
Paper 4	2:00-2:20	CURRENT MANAGEMENT OF HEMORRHAGE FROM SEVERE PELVIC FRACTURES: RESULTS OF AN AMERICAN ASSOCIATION FOR THE SURGERY OF TRAUMA MULTI-INSTITUTIONAL TRIAL TO NEARLY COME FULL CIRCLE: NONOPERATIVE MANAGEMENT OF HIGH GRADE IV-V	Todd Costantini, MD	Walter Biffl, MD	
Paper 5	2:20-2:40	BLUNT SPLENIC TRAUMA IS SAFE UTILIZING A PROTOCOL WITH ROUTINE ANGIOEMBOLIZATION OF ALL HEMODYNAMICALLY STABLE PATIENTS WITH HIGH GRADE IV-V INJURIES AND ALL PATIENTS WITH CONTRAST BLUSH	Indermeet Bhullar, MD	Martin Croce, MD	
Paper 6	2:40-3:00	THE HMGB1 SIGNAL PATHWAY IN SEVERE TBI; MECHANISM FOR REDUCED CEREBRAL EDEMA AND IMPROVED OUTCOME AFTER HEPARINOID ADMINISTRATION?	Joshua Marks, MD	Ronald Maier, MD	x
Paper 7	3:00-3:20	WHEN SPEED IS NOT A VIRTUE: THE IMPACT OF SHORT PRE-HOSPITAL TIMES ON TRAUMA CENTER PERFORMANCE BENCHMARKING	James Byrne, MD	William Cioffi, MD	x
Paper 8	3:20-3:40	MULTICENTER VALIDATION OF AAST GRADING SYSTEM FOR ACUTE COLONIC DIVERTICULITS AND PROPOSAL FOR EMERGENCY GENERAL SURGERY QUALITY IMPROVEMENT PROGRAM (EQIP)	Shahid Shafi, MD, MPH	Andrew Peitzman, MD	
3:40-4:10 pm		<b>Session II: Master Surgeon: Lena Napolitano, MD, MPH, Severe ARDS Management in the ICU</b>			
4:10 - 5:25 pm		<b>Session III: What will Trauma Care Look Like in 2025 and Beyond?, moderated by Robert Mackersie, MD</b>			
		<i>Panelists: Mitchell Cohen, MD, Hasan Alam, MD, Jay Johannigman, MD, Michael Chang, MD</i>			
5:00 pm - 7:30 pm		Exhibits open			
5:30 - 7:30 pm		<b>Session IV: Posters Session and Exhibit Hall Opening (140 Posters)</b>			
	Session I	Abdominal Trauma: Daniel Marguiles, MD and David Ciesla, MD			
	Session II	Acute Care Surgery: Krista Kaups, MD, MSc and Grant O'Keefe, MD, MPH			
	Session III	Critical Care: Orlando Kirton, MD and Linda Maerz, MD			
	Session IV	Burns and Neurological Trauma: David Harrington, MD and Glen Tinkoff, MD			
	Session V	Outcomes/Guidelines I: Raminder Nirula, MD, MPH and Jonathan Tilsed, MD			
	Session VI	Outcomes/Guidelines II: David Efron, MD and Susan Rowell, MD			
	Session VII	Pediatric and Trauma Systems I: Barbara Gaines, MD and David Shatz, MD			
	Session VIII	Shock/Transfusions I: Martin Schreiber, MD, and Yashuhiro Otomo, MD			

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	Session IX	Shock/Transfusions II: Carlos Brown, MD and Ronald Simon, MD				
	Session X	Socioeconomic, Ethics & Education: Marie Crandall, MD, MPH and Deborah Kuhls, MD				
	Session XI	Thoracic Trauma: Ali Salim, MD and Suresh Agarwal, Jr., MD				
	Session XII	Trauma Prevention & Epidemiology: Robert Barraco, MD, MPH and Andrew Bernard, MD				
	Session XIII	Trauma Systems II: Avery Nathens, MD, PhD, MPH and Scott Sagraves, MD				
	Session XIV	Vascular Trauma, Extremity, Soft Tissue: Amy Goldberg, MD and Raymond Fang, MD				
6:30-8:30 pm		JOT Editorial Meeting				
8:00 pm - ?		JOT Event				
<b>Thursday</b>						
7:00 am - 9:00 am		Breakfast in Exhibit Hall				
7:00 am -3:00 pm		Exhibits				
7:00 am - 4:00 pm		Registration				
6:15 am - 7:30 am		<b>Committee Meetings</b>				
		Critical Care Committee Meeting				
		Acute Care Surgery Committee Meeting				
		International Relations Committee Meeting				
		Prevention Committee Meeting				
		Multi-Institutional Trials Committee Meeting				
		Disaster Ad Hoc Committee Meeting				
6:15 am - 7:30 am		Resident/Student/In-Training Fellow Breakfast - Grace Rozycki, MD, MBA, <i>Lessons Learned on the Path to Leadership</i>				
7:30 - 9:10 am		<b>Session V: Acute Care Surgery Papers 9-13</b>	<b>Presenter</b>	<b>Discussant</b>		
		<b>Moderator: Kimberly Davis, MD, MBA, Recorder: David Spain, MD</b>				
	Paper 9	7:30-7:50 DERIVATION AND VALIDATION OF A NOVEL EMERGENCY SURGERY ACUITY SCORE (ESAS)	Naveen Sangji, MD, MPH	James Davis, MD	x	
	Paper 10	7:50-8:10 SEVERE COMPLICATED CLOSTRIDIUM DIFFICILE INFECTION: CAN THE UPMC PROPOSED SCORING SYSTEM PREDICT THE NEED FOR SURGERY?	Michelle Julien, MD	Brian Zuckerbraun, MD	x	
	Paper 11	8:10-8:30 RACIAL DISPARITIES IN EMERGENCY GENERAL SURGERY: DO DIFFERENCES IN OUTCOMES PERSIST AMONG UNIVERSALLY-INSURED MILITARY PATIENTS?	Cheryl Zogg, MSPH, MHS	Orlando Kirton, MD		
	Paper 12	8:30-8:50 SURGICAL STRATEGIES AND OUTCOMES IN PATIENTS REQUIRING BOWEL RESECTION IN NON-TRAUMA ABDOMINAL EMERGENCIES	Maria Garcia-Garcia, MD	Jason Smith, MD		
	Paper 13	8:50-9:10 ANTIBIOTICS FOR APPENDICITIS! NOT SO FAST	Mazhar Khalil, MD	Robert Sawyer, MD		
9:10-9:40 am		<b>Session VI: Scholarship Presentations</b>				
9:40-10:00 am		Break in Exhibit Hall				
10:00 - 11:20 am		<b>Session VII: Shock Transfusion 14-17</b>	<b>Presenter</b>	<b>Discussant</b>		
		<b>Moderator: Christine Cocanour, MD, Recorder: David Livingston, MD</b>				
	Paper 14	10:00-10:20 THE AAST PROSPECTIVE AORTIC OCCLUSION FOR RESUSCITATION IN TRAUMA AND ACUTE CARE SURGERY (AORTA) REGISTRY: DATA ON CONTEMPORARY UTILIZATION AND OUTCOME OF AORTIC OCCLUSION AND RESUSCITATIVE BALLOON OCCLUSION OF THE AORTA (REBOA)	Joseph DuBose, MD	Timothy Fabian, MD		
	Paper 15	10:20-10:40 DAMAGE CONTROL RESUSCITATION AND EMERGENCY LAPAROTOMY: FINDINGS FROM THE PROPPR STUDY	Vicente Undurraga Perl, MD	Ernest E. Moore, MD	x	
	Paper 16	10:40-11:00 ANGIOGRAPHIC EMBOLIZATION FOR HEMORRHAGE FOLLOWING PELVIC FRACTURE: IS IT "TIME" FOR A PARADIGM SHIFT?	Ronald Tesoriero, MD	John Holcomb, MD		
	Paper 17	11:00-11:20 COMPUTED TOMOGRAPHY IN HEMODYNAMICALLY UNSTABLE SEVERELY INJURED TRAUMA PATIENTS	Juan Herrera-Escobar, MD	David Feliciano, MD	x	
11:30 am - 12:30 pm		<b>Session VIII: Presidential Address: Thomas Scalea, MD, <i>While My Guitar Gently Weeps</i></b>				
12:30 - 1:45 pm		<b>Lunch Sessions</b>				
		I Surgical Emergencies in Soft Tissue Infections and perianal masses: When is Intervention indicated?				

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		II Unusual Visceral Perforations: Dilemmas for the Acute Care Surgeon			
		III Endovascular Approaches to Traumatic Injuries: REBOA, Stents Angioembolization hybrid OR Suites **			
		IV Thoracic Injuries: Innovative Approaches/Management			
		V How to develop/manage a research career and obtain funding			
		VI The Why and How of Adult ECMO-Outcomes, Indications and Starting a Program			
1:45 - 2:00 pm		Break in Exhibit Hall			
2:00 -5:00 pm		<b>Session IXA: Papers 18-26</b>	<b>Presenter</b>	<b>Discussant</b>	
		<b>Moderator: Eric Voiglio, MD Recorder: Raul Coimbra, MD, PhD</b>			
Paper 18	2:00-2:20	A PROSPECTIVE, CONTROLLED CLINICAL TRIAL OF SURGICAL STABILIZATION OF SEVERE RIB FRACTURES	Yihan Lin, MD	Charles Adams, MD	x
Paper 19	2:20-2:40	LOW VOLUME RESUSCITATION FOR HEMORRHAGIC SHOCK: UNDERSTANDING THE MECHANISM OF PEG-20K	Valerie Plant, MD	Michael Dubick, PhD	x
Paper 20	2:40-3:00	A SAFE AND EFFECTIVE MANAGEMENT STRATEGY FOR BLUNT CEREBROVASCULAR INJURY: AVOIDING UNNECESSARY ANTICOAGULATION AND PREVENTING STROKE	Charles Shahan, MD	Clay Cothren Burlew, MD	x
Paper 21	3:00-3:20	MULTICENTER EVALUATION OF TEMPORARY INTRAVASCULAR SHUNT USAGE IN VASCULAR TRAUMA	Kenji Inaba, MD	Faran Bokhari, MD	
Paper 22	3:20-3:40	THE PAINFUL TRUTH: THE DOCUMENTATION BURDEN OF A TRAUMA SURGEON	Joseph Golob, Jr., MD	Frederick Luchette, MD, M.Sc	
Paper 23	3:40-4:00	USE OF ENDOTRACHEAL TUBES WITH SUBGLOTTIC SECRETION DRAINAGE REDUCES VENTILATOR-ASSOCIATED PNEUMONIA IN TRAUMA PATIENTS	Jennifer Hubbard, MD	Andrew Kerwin, MD	
Paper 24	4:00-4:20	THE IMPACT OF PATIENT PROTECTION AND AFFORDABLE CARE ACT ON TRAUMA CARE: A STEP IN THE RIGHT DIRECTION	Bellal Joseph, MD	L.D. Britt, MD, MPH	
Paper 25	4:20-4:40	VOLUMETRIC ANALYSIS OF DAY OF INJURY COMPUTED TOMOGRAPHY IS ASSOCIATED WITH REHABILITATION OUTCOMES AFTER TRAUMATIC BRAIN INJURY	Sarah Majercik, MD, MBA	David Livingston, MD	
Paper 26	4:40-5:00	DISCOVERING THE TRUTH ABOUT LIFE AFTER DISCHARGE: LONG-TERM TRAUMA RELATED MORTALITY	Rachael Callcut, MD, MSPH	Alicia Mangram, MD	
2:00 - 5:00 pm		<b>Session IXB: Papers: 27-35</b>			
		<b>Moderator: Ronald Stewart, MD Recorder: Edward Cornwell, III, MD</b>			
Paper 27	2:00-2:20	TRAUMA SYSTEM REGIONALIZATION IMPROVES MORTALITY IN PATIENTS REQUIRING TRAUMA LAPAROTOMY	David Schechtman, BS	Patrick Reilly, MD	
Paper 28	2:20-2:40	TRAUMA CENTER CARE IS ASSOCIATED WITH REDUCED READMISSIONS AFTER INJURY	Kristan Staudenmayer, MD, MS	Adil Haider, MD	
Paper 29	2:40-3:00	RURAL TRAUMA TEAM DEVELOPMENT COURSE DECREASES TIME TO TRANSFER FOR TRAUMA PATIENTS	Bradley Dennis, MD	Eric Kuncir, MD, MS	
Paper 30	3:00-3:20	PRIMARY SAFETY BELT LEGISLATION AND HIGHER VIOLATION FINES SAVE LIVES	George Kasotakis, MD, MPH	Rochelle Dicker, MD	
Paper 31	3:20-3:40	GEOGRAPHIC DISTRIBUTION OF TRAUMA CENTERS AND INJURY RELATED MORTALITY IN THE UNITED STATES	Joshua Brown, MD	James Haan, MD	x
Paper 32	3:40-4:00	IMPACT OF A STANDARDIZED PRE-HOSPITAL TRAUMA TRIAGE PROTOCOL IN A RURAL STATE	Alison Wilson, MD	Robert Winchell, MD	
Paper 33	4:00-4:20	PEDIATRIC GUNSHOT WOUND RECIDIVISM: IDENTIFICATION OF HIGH-RISK YOUTH	Peter Gibson, MD	Jeffrey Upperman, MD	x
Paper 34	4:20-4:40	TRENDS OF HOSPITALIZATIONS, DEATHS, AND COSTS FROM TRAUMA PATIENTS IN THE UNITED STATES, 2005-2010	Alvaro Sanchez Ortiz, MD, MS	Nicole Stassen, MD	x
Paper 35	4:40-5:00	IMAGING PRIOR TO TRANSFER TO DESIGNATED PEDIATRIC TRAUMA CENTERS (PTCs) EXPOSES CHILDREN TO UNNECESSARY RADIATION	Yana Puckett, MD	Stephen Kaminski, MD	x
6:30 pm - ?		President's Dinner			
<b>Friday</b>					

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7:00 am - 2:00 pm		Exhibits			
7:00 am - 3:00 pm		Registration			
6:15-7:30 am		<b>Committee Meetings</b>			
		Military Liaison Committee Meeting			
		Injury Assessment and Outcome Committee Meeting			
		Publications and Communication Committee Meeting			
		Geriatric Trauma Ad Hoc Committee Meeting			
		Pediatric Trauma Committee Meeting			
		ACS Program Directors Committee Meeting			
		Education/CME Committee Meeting			
6:15-7:30 am		AAST Board of Managers Meeting			
6:15 am - 7:30 am		International Breakfast - Jonathan Tilsed, MD, ESTES President-Elect			
7:30 - 8:00 am		<b>Session X: <i>HealthCare Reform: Where are We Going with the ACA and HR2</i>, David B. Hoyt, MD</b>			
8:00 am - 10:55 am		<b>Session XI: Quickshots</b>	<b>Presenter</b>	<b>Discussant</b>	
		<b>Moderator: Gregory "Jerry" Jurkovich, MD</b>			
QS1	8:01-8:07	THIS TOO SHALL PASS: A STUDY OF INGESTED SHARP FOREIGN BODIES	Kirellos Zarnary, MD	Stanley Kurek, Jr., D.O.	
QS2	8:08-8:14	EXTRACELLULAR VITAMIN D BINDING PROTEIN-ACTIN COMPLEXES: AN IMMEDIATE PRODUCT OF TISSUE INJURY ASSOCIATED WITH PROINFLAMMATORY FUNCTIONS	Randeep Jawa, MD	Grant O'Keefe, MD, MPH	
QS3	8:15-8:21	IMPACT OF HIGH LEVEL TRAUMA CENTERS ON STATE-WIDE POPULATION BASED INJURY MORTALITY RATE	Mazhar Khalil, MD	Joseph Galante, MD	
QS4	8:22-8:28	TISSUE OXYGEN SATURATION BY NEAR INFRARED SPECTROSCOPY, AN EARLY NON-INVASIVE MARKER OF MORTALITY RISK IN A NON-HUMAN PRIMATE (RHESUS MACAQUE) MODEL OF HEMORRHAGIC SHOCK	Randy Crossland, PhD	Gregory Beilman, MD	
QS5	8:29-8:35	TRADING SCALPELS FOR SHEATHS: CATHETER BASED TREATMENT OF VASCULAR INJURY CARE CAN BE EFFECTIVELY PERFORMED BY ACUTE CARE SURGEONS	Megan Brenner, MD, MS	Jack Sava, MD	
QS6	8:36-8:42	MANAGEMENT OF CIVILIAN PENETRATING CERVICOTHORACIC ARTERIAL INJURIES IN THE 21 <sup>ST</sup> CENTURY: THE MORE THINGS CHANGE, THE MORE THEY STAY THE SAME?	Jordan Weinberg, MD	Charles Fox, MD	
QS7	8:43-8:49	UTILIZING SOCIAL MEDIA FOR COMMUNITY CONSULTATION AND PUBLIC DISCLOSURE IN EXCEPTION FROM INFORMED CONSENT TRIALS	Shannon Stephens, EMT-P	Peter Rhee, MD, MPH	
QS8	8:50-8:56	POST-DISCHARGE MORTALITY IN THE ELDERLY AFTER A FALL: OUT THE DOOR, BUT NOT OUT OF DANGER	Christine Leeper, MD	Michael Foreman, MD	
QS9	8:57-9:03	A COMPARISON OF TRADITIONAL AND NOVEL INJURY SCORING SYSTEMS IN A US LEVEL-I TRAUMA CENTER: AN OPPORTUNITY FOR IMPROVED INJURY SURVEILLANCE IN LOW- AND MIDDLE-INCOME COUNTRIES	Catherine Juillard, MD, MPH	Heena Santry, MD	
QS10	9:04-9:10	MAGNET-DESIGNATED HOSPITALS ARE ASSOCIATED WITH HIGHER SURVIVAL RATES FOR GERIATRIC TRAUMA PATIENTS	Tracy Evans, MD	Garth Utter, MD, MSc	
QS11	9:11-9:17	IMPLICATIONS OF THE TQIP INCLUSION OF NON-SURVIVABLE INJURIES IN PERFORMANCE BENCHMARKING	Jiselle Heaney, MD, MPH	Mark Hemmilla, MD	
QS12	9:18-9:24	FUNCTIONAL STATUS, AGE AND LONG TERM SURVIVAL FOLLOWING TRAUMA	Allan Peetz, MD	Eric Ley, MD	
QS13	9:25-9:31	CLINICAL SIGNIFICANCE OF COMPUTED TOMOGRAPHY CONTRAST EXTRAVASATION IN BLUNT TRAUMA PATIENTS WITH A PELVIC FRACTURE	Jeremy Juern, MD	George Velmahos, MD, PhD	
QS14	9:32-9:38	EVALUATING THE TRADITIONAL DAY AND NIGHT IN AN ACUTE CARE SURGERY FELLOWSHIP: IS THE SWING SHIFT A BETTER CHOICE?	Paul Chestovich, MD	Grace Rozycki, MD, MBA	
QS15	9:39-9:45	GENDER DIFFERENCES IN THE GENOMIC RESPONSE AND CLINICAL OUTCOMES AFTER BLUNT TRAUMATIC INJURY AND HEMORRHAGIC SHOCK: IS THERE A TRUE "GENDER GAP" AFTER SEVERE INJURY?	Scott Brakenridge, MD, MSCS	Sonlee West, MD	
QS16	9:46-9:52	PEDIATRIC TRAUMA CENTERS AND AMERICAN COLLEGE OF SURGEONS COMMITTEE ON TRAUMA VERIFICATION: IMPACT ON MORTALITY	Emily Murphy, MD	Jeremy Cannon, MD	
QS17	9:53-9:59	DIRECT TRAUMA TRANSPORT REDUCES MORTALITY IN RURAL TRAUMA	Henry Moore, III, MD	Babak Sarani, MD	

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QS18	10:00-10:06	SARCOPENIA AS A MARKER OF FRAILTY: PSOAS MUSCLE SIZE PREDICTS FUNCTIONAL OUTCOME IN MILD TO MODERATELY INJURED TRAUMA PATIENTS	Ryan Balogh, MD	A. Peter Ekeh, MD		
QS19	10:07-10:13	MILITARY SURGEON CONFIDENCE IS IMPROVED BY PARTICIPATION IN A CIVILIAN TRAUMA TRAINING CENTER	Brian Smith, MD, MS	John Fildes, MD		
QS20	10:14-10:20	DOES SEX MATTER? GENDER EFFECTS ON VENOUS THROMBOEMBOLISM RISK IN SCREENED TRAUMA PATIENTS	Allison Berndtson, MS	Jason Sperry, MD, MPH		
QS21	10:21-10:27	PROSPECTIVE EVALUATION OF NUTRITIONAL ADEQUACY OF VOLUME BASED ENTERAL FEEDING IN A SINGLE CENTER TRAUMA/SURGICAL ICU	Ashley McCusker, MD, MSc	Timothy Browder, MD		
QS22	10:28-10:34	CONTINUING TRAUMA: THE UNMET NEEDS OF TRAUMA PATIENTS IN THE POST-ACUTE CARE SETTING	Samir Fakhry, MD	Erik Barquist, MD		
QS23	10:35-10:41	NATIONWIDE ABSENCE OF UNIFORM GUIDELINES FOR THE PRE-HOSPITAL USE OF TOURNIQUETS TO CONTROL SEVERE EXTREMITY EXSANGUINATION	Elie Ramly, MD	Laura Moore, MD		
QS24	10:42-10:48	NO TIME TO BLEED: THE IMPACT OF TIME FROM INJURY TO THE OPERATING ROOM ON SURVIVAL IN PATIENTS WITH HEMORRHAGE FROM BLUNT ABDOMINAL TRAUMA	Abdul Alarhayem, MD	Mark Shapiro, MD		
QS25	10:49-10:55	CARING FOR CRITICALLY INJURED CHILDREN: AN ANALYSIS OF 56 PEDIATRIC DAMAGE CONTROL LAPAROTOMIES	Miguel Villalobos, MD	Mary Fallat, MD		
10:55 - 11:15 am		Break in Exhibit hall				
11:15 am - 12:15 pm		<b>Session XII: Fitts Lecture - L.D. Britt, MD, MPH, <i>Acute Care Surgery: No Time Yet for a Victory Lap</i></b>				
12:15 - 1:30 pm		<b>Lunch Sessions</b>				
		VII Pediatric Trauma and Surgery in the Austere Environment: A Military and Civilian Review				
		VIII Severe Sepsis and Septic Shock: What to do now that ARISE, ProCESS and ProMISE holds no Promise				
		IX Hemostatic Resuscitation: Update 2015 (What Ratio??)				
		X Epic Fails in Trauma: Case Presentations				
		XI The good, the bad and the ugly: the essential attributes of a great manuscript review				
		XII Peripheral Vascular Repairs Gone Awry **				
1:30-4:50 pm		<b>Session XIII A: Critical Care/Shock 36-45</b>				
		<b>Moderator: Gregory Victorino, MD Recorder: Eileen Bulger, MD</b>	<b>Presenter</b>	<b>Discussant</b>		
Paper 36	1:30-1:50	DEGREE OF PLATELET DYSFUNCTION CORRELATES WITH SEVERITY OF TRAUMATIC BRAIN INJURY: A PROSPECTIVE STUDY OF TRAUMA PATIENTS	Matthew Ramsey, BS	Mitchell Cohen, MD		
Paper 37	1:50-2:10	HISTONE DEACETYLASE GENE EXPRESSION PROFILES ARE ASSOCIATED WITH OUTCOMES IN BLUNT TRAUMA PATIENTS	Martin Sillesen, MD, PhD	Philip Efron, MD	x	
Paper 38	2:10-2:30	CHARACTERIZING THE GUT MICROBIOME IN TRAUMA: SIGNIFICANT CHANGES IN MICROBIAL DIVERSITY OCCUR EARLY AFTER SEVERE INJURY	Benjamin Howard, MD, MPH	Lawrence Diebel, MD	x	
Paper 39	2:30-2:50	AN EARLY DECISION MODEL PREDICTS THE NEED FOR UNCROSSED MATCHED BLOOD (UnXRBC) AND MASSIVE TRANSFUSION (MT) FOLLOING TRAUMA	Deborah Stein, MD, MPH	Bryan Cotton, MD		
Paper 40	2:50-3:10	BMI STRONGLY IMPACTS THE DIAGNOSIS AND INCIDENCE OF HIT IN THE ICU	Matthew Bloom, MD	Adrian Maung, MD		
Paper 41	3:10-3:30	LOW INTENSITY EXERCISE IN ACUTE PHASE IMPROVES LIPID METABOLISM AND SURVIVAL OF LPS-INDUCED SEPTIC MICE VIA ACTIVATION OF PGC-1 ALPHA EXPRESSION	Takayuki Irahara, MD	Paul Bankey, MD		
Paper 42	3:30-3:50	EARLY INITIATION OF EXTRACORPOREAL MEMBRANE OXYGENATION IMPROVES SURVIVAL IN ADULT TRAUMA PATIENTS WITH SEVERE ACUTE RESPIRATORY DISTRESS SYNDROME	Patrick Bosarge, MD	Robert Maxwell, MD		
Paper 43	3:50-4:10	INHIBITION OF HISTONE DEACETYLASE 6 RESTORES INNATE IMMUNE CELLS IN BONE MARROW IN A LETHAL SEPTIC MODEL	Ting Zhao, MD	Eileen Bulger, MD		
Paper 44	4:10-4:30	MODULATING THE ENDOTHELIOPATHY OF TRAUMA: FACTOR CONCENTRATE VS FRESH FROZEN PLASMA	Shibani Pati, MD, PhD	Juan Duchesne, MD		
Paper 45	4:30-4:50	HISTONE-COMPLEXED DNA LEVELS ARE ASSOCIATED WITH COAGULOPATHY, INFLAMMATION AND ENDOTHELIAL DAMAGE EARLY AFTER PEDIATRIC TRAUMA	Sarah Christiaans, MD	Hasan Alam, MD		

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1:30-4:50 pm		<b>Session XIIB: Papers 46-55</b>	<b>Presenter</b>	<b>Discussant</b>		
		<b>Moderator: Rosemary Kozar, MD, PhD Recorder: Michael Rotondo, MD</b>				
Paper 46	1:30-1:50	GERIATRIC TRAUMA: COGNITIVE IMPAIRMENT AND PHYSICAL FRAILTY PREDICT 6-MONTH OUTCOMES	Cathy Maxwell, PhD	Ann Mosenthal, MD		
Paper 47	1:50-2:10	CREATION OF A GERIATRIC TRAUMA SERVICE SIGNIFICANTLY DECREASES MORTALITY AND HOSPITAL LENGTH OF STAY	Douglas Schuerer, MD	Jeffrey Young, MD		
Paper 48	2:10-2:30	25 YEARS LATER: MESS (MANGLED EXTREMITY SEVERITY SCORE) REVISITED	Yasaman Kavousi Shahram Aarabi, MD, MPH	Mark Midwinter, CBE, QHS, MD		
Paper 49	2:30-2:50	CLASSIFICATION OF SOFT-TISSUE INJURIES IN OPEN FEMUR FRACTURES: RELEVANT FOR SYSTEMIC COMPLICATIONS?	Christian Weber, MD	Sharon Henry, MD	x	
Paper 50	2:50-3:10	LOWER EXTREMITY DUPLEX SURVEILLANCE DOES NOT REDUCE THE INCIDENCE OF PULMONARY EMBOLISM: A PROSPECTIVE STUDY OF TWO CENTERS	Steven Shackford, MD	Elliott Haut, MD, PhD		
Paper 51	3:10-3:30	EXTENDING THE GOLDEN HOUR: PARTIAL RESUSCITATIVE ENDOVASCULAR BALLOON OCCLUSION OF THE AORTA (p-REBOA) IN A HIGHLY LETHAL LIVER INJURY MODEL	Rachel Russo, MD	Todd Rasmussen, MD	x	
Paper 52	3:30-3:50	EFFICACY OF A NOVEL FLUOROSCOPY-FREE ENDOVASCULAR BALLOON DEVICE WITH PRESSURE RELEASE CAPABILITIES IN THE SETTING OF UNCONTROLLED JUNCTIONAL HEMORRHAGE	Kyle Sokol, MD	Michael Sise, MD	x	
Paper 53	3:50-4:10	RANDOMIZED CONTROLLED TRIAL COMPARING DYNAMIC SIMULATION TO STATIC SIMULATION IN TRAUMA	Anthony Carden, MD	M. Margaret Knudson, MD	x	
Paper 54	4:10-4:30	POST-HOSPITALIZATION TREATMENT REGIMEN & RE-ADMISSION FOR C. DIFFICILE COLITIS IN MEDICARE BENEFICIARIES	Charles Psoinos, MD	Sasha Adams, MD	x	
Paper 55	4:30-4:50	DUI HISTORIES IN INTOXICATED INJURED BICYCLISTS	Steven Maximus, MD	A. Britton Christmas, MD	x	
4:50 - 5:00 pm		Military Awards				
5:00 - 6:15 pm		AAST Annual Business Meeting				
7:30 - 8:00 pm		Reception				
8:00 - 10:00 pm		Banquet				
<b>Saturday</b>						
7:00 am- 8:00 am		New Fellows Breakfast				
7:30 am - 10:00 am		Registration				
7:30 am - 9:00 am		Breakfast				
8:00 am- 12:00 pm		<b>Session XIV: Papers 56-67</b>	<b>Presenter</b>	<b>Discussant</b>		
		<b>Moderator: Grace Rozycki, MD, MBA Recorder: Karen Brasel, MD, MPH</b>				
Paper 56	8:00-8:20	INTIMATE PARTNER VIOLENCE-IT IS PREVALANT HERE TOO..	D'Andrea Joseph, MD	Eric Toschlog, MD		
Paper 57	8:20-8:40	AIRWAY MANAGEMENT FOLLOWING REPAIR OF CERVICAL TRACHEAL INJURIES: A RETROSPECTIVE, MULTICENTER STUDY	John Harvin, MD	J. Wayne Meredith, MD		
Paper 58	8:40-9:00	A STATEWIDE ANALYSIS OF TRAUMA CENTER LEVEL DESIGNATION AND MORTALITY FOR THE MODERATE TO SEVERE HEAD INJURED TRAUMA PATIENT	Daniel Wu, DO	Ronald Gross, MD		
Paper 59	9:00-9:20	CRANIECTOMY FOLLOWING URGENT EVACUATION OF INTRACRANIAL HEMORRHAGE IMPROVES INTRACRANIAL AND CEREBRAL PERFUSION PRESSURES IN SEVERE TRAUMATIC BRAIN INJURED PATIENTS	Casey Allen, MD	Travis Polk, MD		
Paper 60	9:20-9:40	TRAUMATIC ABDOMINAL WALL HERNIAS: LOCATION MATTERS	Jamie Coleman, MD	John Como, MD, MPH		
Paper 61	9:40-10:00	OVER-TRANSFUSION OF PACKED RED BLOOD CELLS IN MASSIVE TRANSFUSION PATIENTS	Martin Zielinski, MD	H. Gill Cryer, MD, PhD		
Paper 62	10:00-10:20	RESUSCITATIVE ENDOVASCULAR BALLOON OCCLUSION OF THE AORTA (REBOA) MIGHT BE DANGEROUS IN PATIENTS WITH SEVERE TORSO TRAUMA - A PROPENSITY SCORE ANALYSIS SAYS	Jun-Ici Inoue, MD	Thomas Scalea, MD		
Paper 63	10:20-10:40	PATTERN OF LAW ENFORCEMENT RELATED INJURIES IN THE US	David Chang, MBA, MPH, PhD	Alexander Eastman, MD, MPH		

**74th Annual Meeting of AAST and Clinical Congress of Acute Care Surgery  
September 9-12, 2015  
Schedule**

Paper 64	10:40-11:00	CYTOCHROME C ADMINISTRATION IMPROVES ACIDOSIS AND OXIDATIVE STRESS AND LIMITS ORGAN INJURY IN A RAT MODEL OF HEMORRHAGIC SHOCK	Susan Evans, MD	Saman Arbabi, MD, MPH	
Paper 65	11:00-11:20	AN ANALYSIS OF NEUROSURGICAL PRACTICE PATTERNS AND OUTCOMES FOR MODERATE TO SEVERE HEAD INJURIES IN A STATEWIDE TRAUMA SYSTEM	Chet Morrison, MD	Joseph Minei, MD	
Paper 66	11:20-11:40	VANISHING NEED FOR EXTRAPERITONEAL PELVIC PACKING ASSOCIATED WITH IMPROVED RESUSCITATION STRATEGIES	Iver Anders Gaski, MD	Mark Bowyer, MD	
Paper 67	11:40-12:00	TIME AND PLACE OF DEATH FROM AUTOMOBILE CRASHES: RESEARCH ENDPOINT IMPLICATIONS	Howard Champion, MD, FRCS	Karen Brasel, MD, MPH	
<i>Schedule subject to change. Please check conference app and program book for most up to date schedule and room names.</i>					

**\*\* = Virtual Conference Sessions (see listing below)**

Wednesday	ACS-MOC Session
Wednesday	2015 Trauma Prevention Coalition Symposium & Summit
Thursday	Endovascular Approaches to Traumatic Injuries: REBOA, Stents Angioembolization hybrid OR Suites
Friday	Peripheral Vascular Repairs Gone Awry