

**73rd Annual Meeting of AAST and Clinical Congress of Acute Care Surgery**  
**September 10-13, 2014**  
**Schedule**

	Paper Time	Updated 7/8/2014					
<b>Tuesday</b>						<b>Award Type</b>	<b>Location</b>
7:30 am - 4:30 pm		AAST Board of Managers Meeting					Conference Room 411-412
<b>Wednesday</b>							
6:30 am - 5:00 pm		Registration					Grand Salon G-L Foyer
7:00 - 11:00 am		Optional Session : ACS-MOC					Grand Ballroom Salons G-L
7:00- 11:00 am		Optional Session: Military Symposium					Salon B
7:00 - 11:30 am		Optional Session: Pediatric Committee Session					Salon F
7:00 - 11:00 am		Optional Session: Coalition for Trauma Care Symposium					Salon A
10:30 am - 12:15 pm		Optional Session: Social Media 101: Tweeting and Facebook					Conference Room 309-310
10:30 am - 12:15 pm		Optional Session: TCAA Luncheon (invitation only)					Private Dining Room in Restaurant
7:00 am - 12:00 pm		Optional Session: TACTIC Meeting					Conference Room 401-402
12:30 - 1:00 pm		Welcome					Grand Ballroom Salons G-L
1:00-3:40 pm		<b>Session I: Plenary Papers 1-8</b>					
		<b>Moderator: William Cioffi, MD, Recorder: Raul Coimbra, MD, PhD</b>	<b>Presenter</b>	<b>Discussant</b>			
Paper 1	1:00-1:20	THE SPLENIC INJURY OUTCOMES TRIAL: AN AMERICAN ASSOCIATION FOR THE SURGERY OF TRAUMA MULTI-INSTITUTIONAL STUDY	Ben Zarzaur, MD, MPH	Andrew Peitzman, MD			Grand Ballroom Salons G-L
Paper 2	1:20-1:40	A CONTROLLED RESUSCITATION STRATEGY IS FEASIBLE AND SAFE IN HYPOTENSIVE TRAUMA PATIENTS: RESULTS OF A PROSPECTIVE RANDOMIZED PILOT TRIAL	Martin Schreiber, MD	Thomas Scalea, MD			Grand Ballroom Salons G-L
Paper 3	1:40-2:00	GETTING IT RIGHT: ADHERENCE TO AN ESTABLISHED DIAGNOSTIC THRESHOLD FOR VENTILATOR-ASSOCIATED PNEUMONIA CONTRIBUTES TO LOW FALSE-NEGATIVE RATES IN TRAUMA PATIENTS	John Sharpe, MD, MS	Christopher Michetti, MD	Resident		Grand Ballroom Salons G-L
Paper 4	2:00-2:20	REDUCING SECONDARY BRAIN INJURY IN TRAUMA PATIENTS: THE EFFECT OF REMOTE ISCHEMIC CONDITIONING	Bellal Joseph, MD	Deborah Stein, MD, MPH	Canizaro		Grand Ballroom Salons G-L
Paper 5	2:20-2:40	REGIONAL COLLABORATIVE QUALITY IMPROVEMENT FOR TRAUMA REDUCES COMPLICATIONS AND COSTS	Mark Hemmila, MD	David Hoyt, MD			Grand Ballroom Salons G-L
Paper 6	2:40-3:00	MITOCHONDRIAL DAMPS FROM FRACTURES SUPPRESS PULMONARY IMMUNE RESPONSES VIA FORMYL PEPTIDE RECEPTORS 1 AND 2	Haipeng Li, MD	Ronald Maier, MD			Grand Ballroom Salons G-L
Paper 7	3:00-3:20	THE AAST PROSPECTIVE OBSERVATIONAL VASCULAR INJURY TREATMENT (PROOVIT) REGISTRY: MULTICENTER DATA ON MODERN VASCULAR INJURY DIAGNOSIS, MANAGEMENT AND OUTCOMES	Joseph DuBose, MD	Howard Champion, FRCS			Grand Ballroom Salons G-L
Paper 8	3:20-3:40	INTRACRANIAL PRESSURE MONITORING AND INPATIENT MORTALITY IN SEVERE TRAUMATIC BRAIN INJURY: A PROPENSITY-SCORE MATCHED ANALYSIS	Aaron Dawes, MD	Alex Valadka, MD			Grand Ballroom Salons G-L
3:40-4:10 pm		<b>Session II: Master Surgeon I - Alex Valadka, MD, "Managing the TBI Patient: Too Much? Too Little? When Is It Just Right?"</b>					Grand Ballroom Salons G-L
4:10 - 5:25 pm		<b>Session III: Challenging Cases Panel</b>					Grand Ballroom Salons G-L
5:00 pm - 7:30 pm		Moderator: L.D. Britt, MD, MPH, Panelists: Ari Leppaniemi, MD, Jose Diaz, MD, Matthew Rosengart, MD, MPH, Roxie Albrecht, MD, Angela Neville, MD					Franklin B
5:30 - 7:30 pm		<b>Session IV: Posters Session and Exhibit Hall Opening</b>					Franklin B
	Session I	Abdominal Trauma/Burns/Soft Tissue	Professors:	Luke Leenen, MD and Carlos Brown, MD			
	Session II	Acute Care Surgery	Professors:	Charles Lucas, MD and Eric Toschlog, MD			
	Session III	Critical Care	Professors:	Lewis Kaplan, MD and Andrew Kerwin, MD			
	Session IV	Neurological Trauma	Professors:	Vicente Gracias, MD and Ajai Malhotra, MD			
	Session V	Outcomes/Guidelines I	Professors:	Adil Haider, MD and Zsolt Balogh, MD			
	Session VI	Outcomes/Guidelines II	Professors:	A. Peter Ekeh, MD and Randall Friese, MD			
	Session VII	Outcomes/Guidelines/Extremity Trauma/Vascular Trauma	Professors:	Hans-Christoph Pape, MD and Joseph Rappold, MD			
	Session VIII	Trauma Education/Trauma Systems	Professors:	Karen Brasel, MD, MPH and Kristan Staudenmayer, MD			
	Session IX	Pediatric Trauma/Shock/Transfusions	Professors:	Todd Maxson, MD and Darren Malinoski, MD			
	Session X	Socioeconomics/Ethics/Trauma System	Professors:	Lawrence Reed, MD and Krista Kaups, MD			
	Session XI	Trauma Systems	Professors:	Ronald Stewart, MD and Thomas Esposito, MD, MPH			
	Session XII	Trauma Prevention & Epidemiology	Professors:	Carnell Cooper, MD and Glen Tinkoff, MD			
	Session XIII	Thoracic Trauma	Professors:	Matthew Wall, MD and James Tyburski, MD			
	Session XIV	Shock/Transfusions	Professors:	Bryan Cotton, MD and Juan Carlos Puyana, MD			
6:30-8:30 pm		JOT Editorial Meeting					Salon C
8:00 pm - ?		JOT Event					JW's
<b>Thursday</b>							
7:00 am - 9:00 am		Breakfast in Exhibit Hall					Franklin B
7:00 am -3:00 pm		Exhibits					Franklin B

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7:00 am - 4:00 pm		Registration				Grand Salon G-L Foyer	
6:15 am - 7:30 am		<b>Committee Meetings</b>					
		Critical Care Committee Meeting				Conference Rooms 401-402	
		Acute Care Surgery Committee Meeting				Conference Rooms 404	
		International Relations Committee Meeting				Conference Rooms 406	
		Prevention Committee Meeting				Conference Rooms 407-408	
		Multi-Institutional Trials Committee Meeting				Conference Rooms 411-412	
		Disaster Ad Hoc Committee Meeting				Conference Rooms 414-415	
6:15 am - 7:30 am		Resident/Student/In-Training Fellow Breakfast - Thomas Scalea, MD				Salon E	
7:30 - 8:00 am		<b>Session V: Master Surgeon II - Andrew Peitzman, MD, "Acute Cholecystitis: when to operate and how to do it safely"</b>				Grand Ballroom Salons G-L	
8:00 - 9:20 am		<b>Session VI: Plenary Papers 9-12</b>				Grand Ballroom Salons G-L	
		<b>Moderator: Grace Rozycki, MD, MBA, Recorder: Raul Coimbra, MD, PhD</b>	<b>Presenter</b>	<b>Discussant</b>			
Paper 9	8:00-8:20	RESUSCITATIVE ENDOVASCULAR BALLOON OCCLUSION OF THE AORTA (REBOA) IS A FEASIBLE ALTERNATIVE TO RESUSCITATIVE THORACOTOMY IN TRAUMA PATIENTS WITH NON-COMPRESSIBLE TRUNCAL HEMORRHAGE AND PROFOUND HEMORRHAGIC SHOCK	Laura Moore, MD	Timothy Fabian, MD		Grand Ballroom Salons G-L	
Paper 10	8:20-8:40	EVALUATION OF THE SAFETY AND FEASIBILITY OF RESUSCITATIVE ENDOVASCULAR BALLOON OCCLUSION OF THE AORTA IN JAPAN	Nobuyuki Saito, MD	Matthew Wall, Jr., MD		Grand Ballroom Salons G-L	
Paper 11	8:40-9:00	THE EARLY EVOLVING SEX HORMONE ENVIRONMENT IS ASSOCIATED WITH SIGNIFICANT CLINICAL OUTCOME AND INFLAMMATORY RESPONSE DIFFERENCES POST-INJURY	Samuel Zolin, BS	Reuven Rabinovici, MD		Grand Ballroom Salons G-L	
Paper 12	9:00-9:20	SYSTOLIC BLOOD PRESSURE CRITERIA IN THE NATIONAL TRAUMA TRIAGE PROTOCOL FOR GERIATRIC TRAUMA: 110 IS THE NEW 90	Joshua Brown, MD	Frederick Luchette, MD	Resident	Grand Ballroom Salons G-L	
9:20-9:40 am		<b>Session VII: Scholarship Presentations</b>				Grand Ballroom Salons G-L	
9:40-10:00 am		Break in Exhibit Hall				Franklin B	
10:00 - 11:20 am		<b>Session VIII: Acute Care Surgery Papers 13-16</b>				Grand Salon G-L	
		<b>Moderator: Kimberly Davis, MD, MBA Recorder: David Spain, MD</b>	<b>Presenter</b>	<b>Discussant</b>			
Paper 13	10:00-10:20	ARTERIOGRAPHY FOR LOWER GI BLEEDING: DOES A PRECEDING ABDOMINAL CT ANGIOGRAM IMPROVE BLEED IDENTIFICATION AND OUTCOME?	Christina Jacovides, BS	Leslie Kobayashi, MD		Grand Salon G-L	
Paper 14	10:20-10:40	SAME DAY COMBINED ERCP AND CHOLECYSTECTOMY: ACHIEVABLE AND COST EFFECTIVE	Muhammad Younus, MD	Michael Chang, MD		Grand Salon G-L	
Paper 15	10:40-11:00	DEFINING THE ACUTE CARE SURGERY CURRICULUM	Therese Duane, MD	Ronald Stewart, MD		Grand Salon G-L	
Paper 16	11:00-11:20	PROTOCOLIZED MANAGEMENT OF ADHESIVE MECHANICAL SMALL BOWEL OBSTRUCTION: MOVING IT ALONG.	Janeen Jordan, MD	Clay Cothren Burlew, MD		Grand Salon G-L	
11:30 am - 12:30 pm		<b>Session IX: Presidential Address: William Cioffi, MD, Responsibility</b>				Grand Salon G-L	
12:30 - 1:45 pm		<b>Lunch Sessions</b>					
		I Management of Complications in the Bariatric Patient by the Acute Care Surgeon				Conference Rooms 401-402	
		II Topical Hemostatics in Trauma and Emergency Surgery: when, what and how			PLEASE NOTE: Final room names will be located on lunch sessions tickets.	Salon D	
		III Penetrating Thoracic Injuries: The cases, the pitfalls and the challenges				Salon C	
		IV Writing and Reviewing for the Journal II: Critical Skills				Conference Rooms 407-408	
		V Recognition and Management of Pediatric Acute Care Emergencies				Conference Rooms 411-412	
		VI REBOA: New Kid on the Block				Conference Rooms 414-415	
1:45 - 2:00 pm		Break in Exhibit Hall				Franklin B	
2:00 - 5:00 pm		<b>Session XA: Papers 17-25</b>				Grand Salon G-L	
		<b>Moderator: Martin Croce, MD Recorder: Christine Cocanour, MD</b>	<b>Presenter</b>	<b>Discussant</b>			
Paper 17	2:00-2:20	NOT ALL BELLIES ARE THE SAME: A COMPARISON OF DAMAGE CONTROL SURGERY FOR INTRA-ABDOMINAL SEPSIS VERSUS TRAUMA	Jason Smith, MD, PhD	Andre Campbell, MD		Grand Salon G-L	
Paper 18	2:20-2:40	THE IMPACT OF TRANEXAMIC ACID ON MORTALITY IN INJURED PATIENTS WITH HYPERFIBRINOLYSIS	John Harvin, MD	Ernest Moore, MD		Grand Salon G-L	
Paper 19	2:40-3:00	OVERWHELMING TPA RELEASE, NOT PAI-1 DEGRADATION, IS RESPONSIBLE FOR HYPERFIBRINOLYSIS IN MASSIVELY TRANSFUSED TRAUMA PATIENTS	Michael Chapman, MD	Yasuhiro Otomo, MD		Grand Salon G-L	
Paper 20	3:00-3:20	LUNG PROTECTIVE VENTILATION (ARDSNet) VERSUS APRV: VENTILATORY MANAGEMENT OF A COMBINED MODEL OF ACUTE LUNG AND BRAIN INJURY	Stephen Davies, MD, MPH	Orlando Kirton, MD	Resident	Grand Salon G-L	
Paper 21	3:20-3:40	RECONSTITUTION FLUID TYPE DOES NOT AFFECT PULMONARY INFLAMMATION OR DNA DAMAGE FOLLOWING INFUSION OF LYOPHILIZED PLASMA	Sean McCully, MD, MS	Frederick Moore, MD		Grand Salon G-L	
Paper 22	3:40-4:00	CLEARLY DEFINING PEDIATRIC MASSIVE TRANSFUSION: CUTTING THROUGH THE FOG AND FRICTION WITH COMBAT DATA	Lucas Neff, MD	Michael Nance, MD		Grand Salon G-L	

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Paper 23	4:00-4:20	ANGIOTENSIN INHIBITION DECREASES MULTIPLE ORGAN FAILURE IN OBESE TRAUMA PATIENTS	Robert Winfield, MD	Robert Cooney, MD		Grand Salon G-L	
Paper 24	4:20-4:40	TIME FOR CLOSURE: A DEDICATED TRAUMA ICU IS ASSOCIATED WITH LOWER POST INJURY COMPLICATION RATES AND DEATH AFTER MAJOR COMPLICATIONS	Marko Bukur, MD	Charles Adams, Jr., MD	Canizaro	Grand Salon G-L	
Paper 25	4:40-5:00	FACTOR VIIA ADMINISTRATION IN TRAUMATIC BRAIN INJURY: AN AAST-MITC PROPENSITY SCORE ANALYSIS	Sarah Lombardo, MD, MSc	M. Margaret Knudson, MD	Resident	Grand Salon G-L	
2:00 - 5:00 pm		<b>Session XB: Papers: 26-34</b>				Grand Salon A, B & F	
		<b>Moderator: Ari Leppaniemi, MD Recorder: Robert Mackersie, MD</b>	<b>Presenter</b>	<b>Discussant</b>			
Paper 26	2:00-2:20	OBESEITY AND CLOTTING: BMI INDEPENDENTLY CONTRIBUTES TO HYPERCOAGULABILITY AFTER INJURY	Lucy Kornblith, MD	Hasan Alam, MD	Resident	Grand Salon A, B & F	
Paper 27	2:20-2:40	THE NEW METRIC TO IDENTIFY LARGE-VOLUME HEMORRHAGE: RESULTS OF A PROSPECTIVE STUDY OF THE CRITICAL ADMINISTRATION THRESHOLD	Stephanie Savage, MD	John Holcomb, MD		Grand Salon A, B & F	
Paper 28	2:40-3:00	A PHARMACOLOGIC APPROACH TO VAGAL NERVE STIMULATION PREVENTS MESENTERIC LYMPH TOXICITY AFTER HEMORRHAGIC SHOCK	Koji Morishita, MD, PhD	William Cioffi, MD		Grand Salon A, B & F	
Paper 29	3:00-3:20	FIBRINOGEN CONCENTRATE ADMINISTRATION INHIBITS ENDOGENOUS FIBRINOGEN SYNTHESIS IN PIGS AFTER TRAUMATIC HEMORRHAGE	Wenjun Martini, PhD	Peter Rhee, MD, MPH		Grand Salon A, B & F	
Paper 30	3:20-3:40	ARE WE MEASURING THE RIGHT THING? CARDIAC DYSFUNCTION, NOT CARDIAC OUTPUT, IS PREDICTIVE OF OUTCOME IN CRITICALLY ILL SURGICAL PATIENTS	Sarah Murthi, MD	Paula Ferrada, MD		Grand Salon A, B & F	
Paper 31	3:40-4:00	POST-RESUSCITATIVE HYPERCHLOREMIC METABOLIC ACIDOSIS IS ASSOCIATED WITH ACUTE KIDNEY INJURY	Dennis Kim, MD	TBD		Grand Salon A, B & F	
Paper 32	4:00-4:20	NATIONAL ESTIMATES OF PREDICTORS OF OUTCOMES FOR EMERGENCY GENERAL SURGERY	Adil Shah, MD	Kristan Staudenmayer, MD, MS		Grand Salon A, B & F	
Paper 33	4:20-4:40	IMPLEMENTATION OF AN ACUTE CARE SURGERY SERVICE IN A COMMUNITY HOSPITAL: IMPACT ON HOSPITAL EFFICIENCY AND PATIENT OUTCOMES	Michael Kalina, DO	Lewis Kaplan, MD		Grand Salon A, B & F	
Paper 34	4:40-5:00	COMPARISON OF ATRIOCAVAL SHUNTING WITH PERIHEPATIC PACKING VS PERIHEPATIC PACKING ALONE FOR RETROHEPATIC VENA CAVA INJURIES IN A SWINE MODEL	Joshua Hazelton, DO	David Feliciano, MD		Grand Salon A, B & F	
6:30 pm - ?		President's Dinner					
<b>Friday</b>							
7:00 am - 9:00 am		Breakfast in Exhibit Hall				Franklin B	
7:00 am - 2:00 pm		Exhibits				Franklin B	
7:00 am - 3:00 pm		Registration				Grand Salon G-L Foyer	
6:15-7:30 am		<b>Committee Meetings</b>					
		Military Liaison Committee Meeting				Conference Rooms 401-402	
		Injury Assessment and Outcome Committee Meeting				Conference Rooms 404	
		Publications and Communication Committee Meeting				Conference Rooms 406	
		Geriatric Trauma Ad Hoc Committee Meeting				Conference Rooms 407-408	
		Pediatric Trauma Committee Meeting				Conference Rooms 411-412	
		Education/CME Committee Meeting				Conference Rooms 414-415	
6:15-7:30 am		AAST Board of Managers Meeting				Conference Room 410	
6:15 am - 7:30 am		International Breakfast - Hans-Christoph Pape, MD				Salon C	
7:30 - 8:00 am		<b>Session XI: Demystifying Government Research, Todd Rasmussen, MD</b>				Grand Salon G-L	
8:00 am - 10:55 am		<b>Session XII: Quickshots</b>				Grand Salon G-L	
		<b>Moderator: C. William Schwab, MD</b>	<b>Presenter</b>	<b>Discussant</b>			
QS1	8:01-8:07	CONTEMPORARY MANAGEMENT AND OUTCOMES OF BLUNT THORACIC AORTIC INJURY: A MULTICENTER RETROSPECTIVE STUDY	Megan Brenner, MD	Michael Sise, MD		Grand Salon G-L	
QS2	8:08-8:14	EARLY WHOLE BLOOD AUTO-TRANSFUSION: AN UNDEFINED PRACTICE IN CIVILIAN TRAUMA	Peter Rhee, MD, MPH	Juan Duchesne, MD		Grand Salon G-L	
QS3	8:15-8:21	DEFINING THE EXCESS MORBIDITY AND MORTALITY ATTRIBUTABLE TO EMERGENCY GENERAL SURGERY	Allan Peetz, MD	Shahid Shafi, MD		Grand Salon G-L	
QS4	8:22-8:28	INDUCING ACUTE TRAUMATIC COAGULOPATHY IN VITRO	Benjamin Howard, MD, MPH	Walter Biffl, MD		Grand Salon G-L	
QS5	8:29-8:35	INHALED, NEBULIZED SODIUM NITRITE PROTECTS AGAINST TRAUMA/HEMORRHAGIC SHOCK INDUCED TISSUE INJURY AND INFLAMMATION	Benjamin Kautza, MD	Rosemary Kozar, MD, PhD		Grand Salon G-L	
QS6	8:36-8:42	TWO YEAR CESSATION OF RESIDENT TEAMWORK TRAINING IMPACTS TRAUMA RESUSCITATION PERFORMANCE AND EFFICIENCY	Charles Harris, MD	Joseph Galante, MD		Grand Salon G-L	
QS7	8:43-8:49	OPERATIVE VERSUS NON-OPERATIVE MANAGEMENT OF MULTIPLE RIB FRACTURES	Mauricio Velasquez, MD	Marc de Moya, MD		Grand Salon G-L	

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QS8	8:50-8:56	A COMPARISON OF DIAGNOSTIC PERITONEAL LAVAGE TO COMPUTED TOMOGRAPHY IN THE DIAGNOSIS OF THORACO-ABDOMINAL STAB WOUNDS	Reza Salabat, MD	Leonard Weireter, Jr., MD		Grand Salon G-L	
QS9	8:57-9:03	THE IMPACT OF IMAGE-SHARING ON THE EVALUATION OF TRAUMA TRANSFER PATIENTS IN A RURAL TRAUMA SYSTEM	Tarveer Zamani, MD	Sharon Henry, MD		Grand Salon G-L	
QS10	9:04-9:10	LEVEL I ACADEMIC TRAUMA CENTER INTEGRATION AS A MODEL FOR SUSTAINING COMBAT SURGICAL SKILLS: THE RIGHT SURGEON IN THE RIGHT PLACE FOR THE RIGHT TIME	Rachel Hight, MD	Nicholas Namias, MD		Grand Salon G-L	
QS11	9:11-9:17	RISK ASSESSMENT MODELS FOR PREDICTING VENOUS THROMBOEMBOLISM IN TRAUMA PATIENTS ARE NOT ADEQUATE	Jan-Michael Van Gent, DO	Avery Nathens, MD, Ph.D., MPH		Grand Salon G-L	
QS12	9:18-9:24	IMPACT OF SOCIO-ECONOMIC STATUS ON HOSPITAL LENGTH OF STAY FOLLOWING INJURY: A MULTICENTER COHORT STUDY	Lynne Moore, PhD	Karen Brasel, MD, MPH		Grand Salon G-L	
QS13	9:25-9:31	REPAIR VERSUS LIGATION OF MAJOR VENOUS INJURY AFTER PENETRATING TRAUMA: IS THERE A DIFFERENCE IN DEVELOPMENT OF PULMONARY EMBOLISM?	Casey Allen, MD	Ronald Simon, MD		Grand Salon G-L	
QS14	9:32-9:38	ULTRASOUND VS. PALPATION GUIDED RADIAL ARTERY CATHETERIZATION: A RANDOMIZED CONTROLLED TRIAL	Lucy Ruangvoravat, MD	Christine Cocanour, MD		Grand Salon G-L	
QS15	9:39-9:45	A PROSPECTIVE EVALUATION OF SURGICAL RESIDENT INTERPRETATION OF CT SCANS FOR TRAUMA	Reinaldo Morales, MD	David Efron, MD		Grand Salon G-L	
QS16	9:46-9:52	WELCOME BACK: FACTORS ASSOCIATED WITH EARLY READMISSION FOLLOWING TRAUMA	Jennifer Roberts, MD, MS	David King, MD		Grand Salon G-L	
QS17	9:53-9:59	FIBRINOLYSIS DOES NOT OCCUR FOLLOWING RESUSCITATION IN SEVERE HEMORRHAGIC SHOCK REQUIRING IMMEDIATE OPERATION	Mona Taleb, MD	Mitchell Cohen, MD		Grand Salon G-L	
QS18	10:00-10:06	INTRACRANIAL PRESSURE MONITORING DURING THERAPEUTIC CEREBROSPINAL FLUID DRAINAGE: "ONLY PART OF THE STORY?"	Raymond Fang, MD	Susan Rowell, MD		Grand Salon G-L	
QS19	10:07-10:13	COMPLICATIONS OF DAMAGE CONTROL AND DEFINITIVE LAPAROTOMY IN COMBAT: 2002-2011	Thomas Mitchell, MD	C. William Schwab, MD		Grand Salon G-L	
QS20	10:14-10:20	STRESS-INDUCED HYPERGLYCEMIA IS ASSOCIATED WITH HIGHER MORTALITY IN SEVERE TRAUMATIC BRAIN INJURY	Patrick Bosarge, MD	Jay Doucet, MD		Grand Salon G-L	
QS21	10:21-10:27	DETERMINING FACTORS THAT IMPROVE RESPONSE TO INPATIENT REHABILITATION IN PATIENTS WITH MODERATE TO SEVERE TRAUMATIC BRAIN INJURY	Fred McLafferty, BA	Garth Utter, MD		Grand Salon G-L	
QS22	10:28-10:34	THE DISPARITY GAP IN TRAUMA DOES NOT NARROW FOR UNINSURED ADULTS SUFFERING SEVERE INJURY	Jon Gerry, MD	Adil Haider, MD		Grand Salon G-L	
QS23	10:35-10:41	BLUNT DUODENAL TRAUMA, IS NON-OPERATIVE MANAGEMENT SAFE?	Matthew Bradley, MD	Anna Ledgerwood, MD		Grand Salon G-L	
QS24	10:42-10:48	MICROARRAY ANALYSIS OF GENE EXPRESSION PROFILES IN TRAUMATIC BRAIN INJURED PATIENTS: IMPACT OF PREHOSPITAL FLUID RESUSCITATION	Matthew Delano, MD, PhD	Eric Ley, MD		Grand Salon G-L	
QS25	10:49-10:55	CAN MESENCHYMAL STEM CELLS REVERSE CHRONIC STRESS-INDUCED IMPAIRMENT OF WOUND HEALING FOLLOWING TRAUMATIC INJURY?	Amy Gore, MD	Gregory Victorino, MD		Grand Salon G-L	
10:55 - 11:15 am		Break in Exhibit hall				Franklin B	
11:15 am - 12:15 pm		<b>Session XIII: Fitts Lecture - Ronald Tompkins, MD, ScD, <i>Genomics of Injury - The Glue Grant Experience</i></b>					
12:15 - 1:30 pm		<b>Lunch Sessions</b>					
	VII	Managing Unexpected findings at emergency laparotomy					
	VIII	What's new in reversal of systemic anticoagulation: new drugs, new challenges					
	IX	Surgical Management of Arterial and Venous Pelvic Hemorrhage					
	X	What every trauma surgeon should know about managing an unexpected, multiple casualty disaster					
	XI	Death, Dying and Futile Care in the ICU, ED and OR - What have we learned?					
	XII	Assessment of Geriatric Patient After Falls					
1:30-4:50 pm		<b>Session XIVA: Papers 35-44</b>					
		<b>Moderator: Donald Trunkey, MD Recorder: Thomas Esposito, MD, MPH</b>	<b>Presenter</b>	<b>Discussant</b>		Grand Salon G-L	
Paper 35	1:30-1:50	CORRELATION OF CEREBRAL OXYGEN DYNAMICS AND METABOLIC CRISIS IN PATIENTS WITH SEVERE TRAUMATIC BRAIN INJURY (sTBI)	Michael Stiefel, MD	Jose Pascual Lopez, MD		Grand Salon G-L	
Paper 36	1:50-2:10	A COST ANALYSIS OF SURGICAL STABILIZATION VERSUS CONVENTIONAL MANAGEMENT OF SEVERE RIB FRACTURES	Sarah Majercik, MD, MBA	Suresh Agarwal, MD	Canizaro	Grand Salon G-L	
Paper 37	2:10-2:30	CAN WE EVER STOP WORRYING ABOUT VENOUS THROMBOEMBOLISM AFTER TRAUMA?	Laura Godat, MD	Ali Salim, MD		Grand Salon G-L	
Paper 38	2:30-2:50	VARIATIONS IN IMPLEMENTATION OF ACUTE CARE SURGERY: RESULTS FROM A NATIONAL SURVEY OF UNIVERSITY-AFFILIATED HOSPITALS	Heena Santry, MD	John Fildes, MD	Canizaro	Grand Salon G-L	

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Paper 39	2:50-3:10	IS IT A MYTH THAT THE WHOLE-BODY COMPUTED TOMOGRAPHY IMPROVES THE OUTCOME FOR POLY-TRAUMA PATIENTS WITH AN ISS 16 AND OVER ? : A PROPENSITY-ADJUSTED ANALYSIS	Takashi Fujita, MD	H. Gill Cryer, MD, PhD	Canizaro	Grand Salon G-L	
Paper 40	3:10-3:30	THE ANATOMIC SEVERITY OF CHEST WALL INJURIES DOES NOT PREDICT POST-RECOVERY PULMONARY SYMPTOMS: A PROSPECTIVE COHORT STUDY	Tejveer Dhillon, MD	Raminder Nirula, MD, MPH	Resident	Grand Salon G-L	
Paper 41	3:30-3:50	A GERIATRIC SPECIFIC RIB FRACTURE PROTOCOL SIGNIFICANTLY IMPROVES MORTALITY	Sean Monaghan, MD	Ronald Gross, MD	Resident	Grand Salon G-L	
Paper 42	3:50-4:10	INTRODUCTION OF A MOBILE DEVICE BASED TERTIARY SURVEY APPLICATION REDUCES MISSED INJURIES: A MULTI-CENTER PROSPECTIVE STUDY	Bradley Moffat, MD	Leopoldo Cancio, MD	Resident	Grand Salon G-L	
Paper 43	4:10-4:30	PRIORITIZING QUALITY IMPROVEMENT IN ACUTE CARE SURGERY	Christopher McCoy, MD	David Harrington, MD	Resident	Grand Salon G-L	
Paper 44	4:30-4:50	DOES RESUSCITATION WITH PLASMA INCREASE THE RISK OF VENOUS THROMBOEMBOLISM?	Ashley Zander, DO	Heidi Frankel, MD	Resident	Grand Salon G-L	
1:30-4:50 pm		<b>Session XIVB: Papers 45-54</b>					
		<b>Moderator: Gustavo Fraga, MD , PhD Recorder: David Livingston, MD</b>					
Paper 45	1:30-2:10	USING A VIDEO DECISION-SUPPORT TOOL TO INFORM SURROGATE DECISIONS IN THE SURGICAL INTENSIVE CARE UNIT	Zara Cooper, MD, MSc	David Livingston, MD	Canizaro	Grand Salon A, B & F	
Paper 46	1:50-2:10	LETHAL NOW OR LETHAL LATER: THE NATURAL HISTORY OF GRADE IV BLUNT CEREBROVASCULAR INJURY	Margaret Lauerman, MD	Martin Croce, MD		Grand Salon A, B & F	
Paper 47	2:10-2:30	THE VALIDITY OF ABDOMINAL EXAMINATION IN BLUNT TRAUMA PATIENTS WITH DISTRACTING INJURIES	Jack Rostas, MD	Andrew Kirkpatrick, MD, CD, MHSc	Resident	Grand Salon A, B & F	
Paper 48	2:30-2:50	SURGEON PERFORMED ULTRASOUND (SPUS) IN PREDICTING WOUND INFECTIONS: NO COLLECTION, NO INFECTION.	Christopher Barrett, MD	Nicole Stassen, MD	Resident	Grand Salon A, B & F	
Paper 49	2:50-3:10	AN ANALYSIS OF THE EFFECTIVENESS OF A STATE TRAUMA SYSTEM: TREATMENT AT DESIGNATED TRAUMA CENTERS IS ASSOCIATED WITH AN INCREASED PROBABILITY OF SURVIVAL	Dennis Ashley, MD	Joseph Tepas, III, MD		Grand Salon A, B & F	
Paper 50	3:10-3:30	A REASSESSMENT OF THE IMPACT OF TRAUMA SYSTEMS CONSULTATION ON REGIONAL TRAUMA SYSTEM DEVELOPMENT	Robert Winchell, MD	Richard Mullins, MD		Grand Salon A, B & F	
Paper 51	3:30-3:50	INTIMATE PARTNER VIOLENCE – RISKS GO BEYOND THE VIOLENCE: ASSOCIATION OF INTIMATE PARTNER VIOLENCE WITH MENTAL ILLNESS AND SUBSTANCE ABUSE AMONG FEMALES ADMITTED TO A RURAL LEVEL-I TRAUMA CENTER	Ashley Hink, MD, MPH	James Davis, MD		Grand Salon A, B & F	
Paper 52	3:50-4:10	IS TRAUMATIC VIOLENCE GETTING BETTER OR WORSE? NON-FATAL GUN VIOLENCE AT AN URBAN TRAUMA CENTER	Vincent Chong, MD, MS	Lenworth Jacobs, Jr., MD, MPH		Grand Salon A, B & F	
Paper 53	4:10-4:30	TRAUMA PATIENT READMISSIONS: WHY DO THEY COME BACK FOR MORE?	Laura Petrey, MD	Mark Malangoni, MD		Grand Salon A, B & F	
Paper 54	4:30-4:50	MINIMALLY INVASIVE IS MAXIMALLY EFFECTIVE: THERAPEUTIC AND DIAGNOSTIC LAPAROSCOPY FOR PENETRATING ABDOMINAL INJURIES	Paul Chestovich, MD	Rao Ivatury, MD		Grand Salon A, B & F	
4:50 - 5:00 pm		Military Awards				Grand Salon G-L	
5:00 - 6:15 pm		AAST Annual Business Meeting				Grand Salon G-L	
7:30 - 8:00 pm		Reception				Grand Ballroom Foyer	
8:00 - 10:00 pm		Banquet				Grand Salon A-F	
<b>Saturday</b>							
7:00 am- 8:00 am		New Fellows Breakfast				Conference 411-412	
7:30 am - 10:00 am		Registration				Grand Salon G-L Foyer	
7:30 am - 9:00 am		Breakfast				Grand Salon G-L Foyer	
8:00 am- 12:00 pm		<b>Session XV: Papers 55-66</b>				Grand Salon G-L	
		<b>Moderator: Thomas Scalea, MD Recorder: Susan Briggs, MD, MPH</b>	<b>Presenter</b>	<b>Discussant</b>			
Paper 55	8:00-8:20	TWO ARE BETTER THAN ONE: SYNERGY OF BETA-BLOCKADE AND STATIN THERAPY ON SURVIVAL IN SEPSIS	Irada Ibrahim-zada, MD, PhD	Carl Hauser, MD		Grand Salon G-L	
Paper 56	8:20-8:40	SAVING LIVES AND SAVING MONEY: HOSPITAL-BASED VIOLENCE PREVENTION IS COST-EFFECTIVE	Randi Smith, MD, MPH	Carnell Cooper, MD		Grand Salon G-L	
Paper 57	8:40-9:00	PROSPECTIVE, MULTICENTER DERIVATION OF A CLINICAL DECISION RULE FOR THORACIC AND LUMBAR SPINE EVALUATION AFTER BLUNT TRAUMA	Kenji Inaba, MD	Carrie Sims, MD		Grand Salon G-L	
Paper 58	9:00-9:20	THE EVIL OF GOOD IS BETTER: MAKING THE CASE FOR BASIC LIFE SUPPORT TRANSPORT OF PENETRATING TRAUMA VICTIMS IN AN URBAN ENVIRONMENT	Joseph Rappold, MD	Norman McSwain, Jr., MD		Grand Salon G-L	
Paper 59	9:20-9:40	MORTALITY FOLLOWING EMERGENCY SURGERY CONTINUES TO RISE AFTER DISCHARGE IN THE ELDERLY	Erika Rangel, MD, MS	George Velmahos, MD, PhD		Grand Salon G-L	

Paper 60	9:40-10:00	PREVENTING MOTOR VEHICLE CRASHES THROUGH GRADUATED DRIVING LICENSING LAWS IN MASSACHUSETTS: A POPULATION-BASED STUDY	Haytham Kaafarani, MD, MPH	Barbara Gaines, MD		Grand Salon G-L	
Paper 61	10:00-10:20	THE EFFECT OF TISSUE DAMAGE VOLUME ON SYSTEMIC INFLAMMATION AND ORGAN FAILURE	Travis Frantz, MS4	Basil Pruitt, Jr, MD		Grand Salon G-L	
Paper 62	10:20-10:40	DOES SIZE MATTER, OR IS EXPERIENCE WHAT REALLY COUNTS? ANNUAL CLINICAL EXPERIENCE (PER SURGEON) IS ASSOCIATED WITH IMPROVED SURVIVAL	Richard Doty	Joseph Minei, MD		Grand Salon G-L	
Paper 63	10:40-11:00	THE CLINICAL SIGNIFICANCE OF SOLUBLE RAGE IN PATIENTS WITH SEVERE SEPSIS	Hisatake Matsumoto, MD	Eileen Bulger, MD		Grand Salon G-L	
Paper 64	11:00-11:20	THE PEDIATRIC TRAUMA CENTER AND THE INCLUSIVE TRAUMA SYSTEM: IMPACT ON SPLENECTOMY RATES	Emily Murphy, MD	Mary Fallat, MD		Grand Salon G-L	
Paper 65	11:20-11:40	EMERGENCY GENERAL SURGERY OUTCOMES IN TEACHING VERSUS NON-TEACHING HOSPITALS	Nabeel Zafar, MB, MPH	Jerry Jurkovich, MD		Grand Salon G-L	
Paper 66	11:40-12:00	PNEUMOMEDIASTINUM FOLLOWING BLUNT TRAUMA: WORTH WHILE A WORKUP?	Konstantinos Chouliaras, MD	Oscar Guillaumondegui, MD		Grand Salon G-L	
Schedule subject to change. Please check conference app and program book for most up to date schedule and room names.							