



AGENDA

SUNDAY, MARCH 5, 2023	
5:00pm - 7:30pm	REGISTRATION OPEN <i>Victoria Ballroom</i>
5:00pm - 7:00pm	WELCOME RECEPTION <i>Victoria Ballroom</i>
5:00pm - 7:00pm	KIDS WELCOME RECEPTION <i>Sunroom</i>
MONDAY, MARCH 6, 2023	
6:00am - 9:00am	REGISTRATION & EXHIBITS OPEN <i>Heritage Hall</i>
6:30am - 8:00am	ATTENDEE BREAKFAST <i>Heritage Hall</i>
7:00am - 9:00am	SCIENTIFIC SESSION 1 Moderator: TBD <i>Heritage Hall</i> * Indicates Earl G. Young Clinical Research Competition
7:00am - 7:20am	1. A MULTI-CENTER STUDY OF PERIOPERATIVE HEPATIC ANGIOEMBOLIZATION AS AN ADJUNCT FOR MANAGEMENT OF MAJOR OPERATIVE HEPATIC TRAUMA <i>Paige Deville MD, LSU General Surgery, New Orleans, LA *</i>
7:20am - 7:40am	2. THE ANACHRONISM OF AUSCULTATION - ARE BREATH SOUNDS EVER NECESSARY IN THE PRIMARY SURVEY AT A LEVEL I TRAUMA CENTER <i>Neil Christine MD, Creighton University / St. Joseph's Hospital & Medical Center, Phoenix, AZ *</i>
7:40am - 8:00am	3. LEVEL ONE TRAUMA CENTER PROLIFERATION WORSENS PATIENT OUTCOMES <i>Michael Zhou MD, University of Arizona - Phoenix, Phoenix, AZ *</i>
8:00am - 8:20am	4. EFFECTS OF PRIOR INJURY ON LONG TERM PATIENT REPORTED OUTCOMES AFTER TRAUMA <i>Carl Beyer MD, University of Pennsylvania, Philadelphia, PA *</i>
8:20am - 8:40am	5. 3D PRINTED HYDROXYAPATITE DOPED POLYPROPYLENE FUMARATE OSTEOSYNTHETIC RIB PLATES ENHANCE FRACTURE HEALING IN A RABBIT RIB FRACTURE MODEL <i>Lillian Kang MD, Duke University, Durham, NC**</i>

8:40am - 9:00am	6. BIO-ADHESIVE PATCH AS A PARENCHYMAL SPARING TREATMENT OF TRAUMATIC AND PERSISTENT PULMONARY AIR LEAKS <i>James Williams MD, Madigan Army Medical Center, Tacoma, WA **</i>
7:30am - 9:00am	FRIENDS & FAMILY BREAKFAST <i>Louiza</i>
3:30pm - 6:00pm	REGISTRATION & EXHIBITS OPEN <i>Heritage Hall</i>
4:00pm - 6:00pm	SCIENTIFIC SESSION 2 Moderator: TBD <i>Heritage Hall</i> * Indicates Earl G. Young Clinical Research Competition
4:00pm - 4:20pm	7. PREDICTORS OF FETAL DELIVERY IN PREGNANT TRAUMA PATIENTS: A MULTICENTER STUDY <i>Jeffrey Santos MD, University of California, Irvine, Orange, CA *</i>
4:20pm - 4:40pm	8. THE TRAUMA PAN SCAN: ADVOCATING FOR USE IN GERIATRIC FALLS <i>Katherine Snyder MD, University of Oklahoma Health Sciences Center, Oklahoma City, OK *</i>
4:40pm - 5:00pm	9. TIME TO RETHINK WHO NEEDS TO ADMIT THE ELDERLY FALL: AN ANALYSIS OF A NOVEL MANAGEMENT STRATEGY IN 1,004 OLDER ADULTS <i>Heather Kregel MD, University of Texas at Houston, Houston, TX *</i>
5:00pm - 5:20pm	10. LONG-TERM OUTCOMES OF OPEN AND ENDOVASCULAR AXILLOSUBCLAVIAN INTERVENTIONS AFTER TRAUMATIC INJURY REVEAL HIGH RATES OF LIMB DYSFUNCTION <i>Hamza Hanif MD, University of New Mexico, Albuquerque, NM*</i>
5:20pm - 5:40pm	11. ASSOCIATION OF PEDIATRIC FIREARM INJURY WITH NEIGHBORHOOD SOCIAL DEPRIVATION IN PHILADELPHIA <i>Jeremy Kauffman MD MPH, Johns Hopkins University, Baltimore, MD *</i>
5:40pm - 6:00pm	12. METABOLOMIC AND PROTEOMIC CHANGES IN TRAUMA-INDUCED HYPOCALCEMIA <i>TJ Schaid MD, University of Colorado-Denver, Denver, CO **</i>
6:30pm - 7:30pm	RESIDENT RECEPTION <i>Heritage Hall</i>
8:30pm - 9:30pm	PAST PRESIDENTS' RECEPTION <i>Lakeview Terrace / Ice Bar</i>

TUESDAY, MARCH 7, 2023

6:00am - 9:00am REGISTRATION & EXHIBITS OPEN*Heritage Hall*

6:30am - 8:00am ATTENDEE BREAKFAST*Heritage Hall*

7:00am - 9:00am SCIENTIFIC SESSION 3**Moderator: TBD***Heritage Hall***** Indicates Ernest E. Moore Basic Science Research Competition**

7:00am - 7:20am 13. MITIGATION OF TRAUMA-INDUCED ENDOTHELIOPATHY BY ACTIVATED PROTEIN C: A POTENTIAL THERAPEUTIC FOR POST-INJURY THROMBOSIS AND INFLAMMATION*Otto Thielen MD, University of Colorado, Denver, CO ***

7:20am - 7:40am 14. DO WE REALLY NEED IV CONTRAST? LIMITING CONTRAST-ENHANCED COMPUTED TOMOGRAPHY SCANS IN PATIENTS AT A LEVEL I TRAUMA CENTER DURING AN IV CONTRAST SHORTAGE*Grace Tsui M.D., Rutgers NJMS, Newark, NJ**

7:40am - 8:00am 15. A TALE OF TWO CITIES: POLICING AND FIREARM HOMICIDES IN BOSTON AND PHILADELPHIA*Justin Hatchimonji MD MBE MSCE, University of Pennsylvania, Philadelphia, PA **

8:00am - 8:20am 16. THE UNDISCLOSED DISCLOSURES: THE DOLLAR-OUTCOME RELATIONSHIP IN RESUSCITATIVE ENDOVASCULAR BALLOON OCCLUSION OF THE AORTA IN TRAUMA*Sai Krishna Bhogadi MD, The University of Arizona, Tucson, AZ*

8:20am - 8:40am 17. FUNDING THE WAR IN AMERICA: A LOOK IN THE MIRROR*Ally Hynes MD, FAAEM, University of New Mexico, Albuquerque, NM*

8:40am - 9:00am 18. MOBILE HEALTH FOLLOW-UP SCREENING TO RISK STRATIFY PATIENTS IN NEED OF FURTHER CARE IN A LOW RESOURCE SETTING: RESULTS FROM A PROSPECTIVE MULTI-SITE IMPLEMENTATION STUDY*S. Ariane Christie MD, University of California Los Angeles, University of Brea, Los Angeles, CA*

7:30am - 9:00am FRIENDS & FAMILY BREAKFAST*Louiza*

3:30pm - 6:00pm REGISTRATION & EXHIBITS OPEN*Heritage Hall*

4:00pm - 6:00pm SCIENTIFIC SESSION 4**Moderator: TBD***Heritage Hall*

4:00pm - 4:20pm 19. FINDING THE BLEEDING EDGE: MORTALITY BY UNIT OF BLOOD PRODUCT TRANSFUSED IN COMBAT CASUALTIES FROM 2002-2020*Jennifer Gurney MD, US Army Joint Trauma System, JBSA Fort Sam Houston, TX*

4:20pm - 4:40pm	20. THE REPORTS OF MY DEATH ARE GREATLY EXAGGERATED: AN EVALUATION OF FUTILITY CUT-POINTS IN MASSIVE TRASFUSION <i>Thomas Clements MD, FACS, The University of Texas Health Science Center at Houston, Houston, TX</i>
4:40pm - 4:45pm	CASE REPORT 21. TRAUMATIC RUPTURE OF ECHINOCOCCAL CYST CAUSING SHOCK SECONDARY TO AN ALLERGIC REACTION AFTER A SNOWMOBILE CRASH <i>TBD, Beth Israel Deaconess Medical Center, Boston, MA</i>
4:45pm - 5:00pm	FAMILY ABSTRACT 22. PERSPECTIVE <i>Thomas Schroepfel MD, MS, UCHealth, Colroado Springs, CO</i>
5:00pm - 6:00pm	PRESIDENTIAL ADDRESS <i>Walter L. Biffi, MD</i>
6:00pm - 7:00pm	WTA MULTICENTER TRIALS MEETING <i>Heritage Hall</i>

WEDNESDAY, MARCH 8, 2023

6:00am - 9:00am	REGISTRATION & EXHIBITS OPEN <i>Heritage Hall</i>
6:30am - 8:00am	ATTENDEE BREAKFAST <i>Heritage Hall</i>
7:00am - 9:00am	SCIENTIFIC SESSION 5 Moderator: TBD <i>Heritage Hall</i>
7:00am - 7:20am	24. POST CONCUSSIVE SYMPTOMS IN PEDIATRIC AND ADOLESCENT PATIENTS WITH TRAUMATIC INJURIES WITH AND WITHOUT CONCOMITANT CONCUSSION, A WTA MULTICENTER TRIAL <i>Susan Biffi MD, WTA Multicenter Trials</i>
7:20am - 7:40am	25. PROLONGING THE THERAPEUTIC WINDOW FOR VALPROIC ACID TREATMENT IN A SWINE MODEL OF TRAUMATIC BRAIN INJURY AND HEMORRHAGIC SHOCK <i>Hasan Alam MD, Department of Surgery, Feinberg School of Medicine, Northwestern University, Chicago, IL</i>
7:40am - 8:00am	26. IMMEDIATE USE CRYOPRECIPITATE PRODUCTS PROVIDE SUSTAINED ORGAN PROTECTION IN A LONG-TERM RODENT MODEL OF TRAUMA/HEMORRHAGIC SHOCK AND PROLONGED HYPOTENSIVE RESUSCITATION <i>Rosemary Kozar , Shock Trauma Center, University of Maryland School of Medicine, Baltimore, MD</i>
8:00am - 8:20am	27. PREHOSPITAL TRANEXAMIC ACID IS ASSOCIATED WITH A DOSE-DEPENDENT DECREASE IN SYNDECAN-1 AFTER TRAUMA: A SECONDARY ANALYSIS OF A PROSPECTIVE RANDOMIZED TRIAL <i>Danielle Gruen PhD, University of Pittsburgh, Pittsburgh, PA</i>
8:20am - 9:00am	FOUNDERS BASIC SCIENCE LECTURE

7:30am - 9:00am	FRIENDS & FAMILY BREAKFAST <i>Louiza</i>
10:00am - 11:30am	WTA SKI RACE (PRE-REGISTRATION REQUIRED) <i>Mountain</i>
11:30am - 1:00pm	WTA MOUNTAIN PICNIC <i>Whiskey Jack Lodge</i>
3:30pm - 6:00pm	REGISTRATION & EXHIBITS OPEN <i>Heritage Hall</i>
4:00pm - 6:00pm	WTA BOOK CLUB <i>Sunroom</i>
4:00pm - 6:00pm	SCIENTIFIC SESSION 6 Moderator: TBD <i>Heritage Hall</i>
4:00pm - 4:20pm	29. ARTIFICIAL INTELLIGENCE IN TRAUMA: ADEQUACY AND POSITIVITY IN FAST EXAM INTERPRETATION <i>Wesley Wilt MD, University of Kentucky, Lexington, KY</i>
4:20pm - 5:00pm	PANEL OF EXPERTS: UKRAINE Moderator: Enrique Ginzburg
5:00pm - 6:00pm	WTA BUSINESS MEETING *Members only
6:30pm - 8:30pm	WTA FAMILY NIGHT <i>Ice Rink & Lakeview Terrace</i>

THURSDAY, MARCH 9, 2023

6:00am - 9:00am	REGISTRATION & EXHIBITS OPEN <i>Heritage Hall</i>
6:30am - 8:00am	ATTENDEE BREAKFAST <i>Heritage Hall</i>
7:00am - 9:00am	SCIENTIFIC SESSION 7 Moderator: TBD <i>Heritage Hall</i>
7:00am - 7:20am	32. COMBINATION OF ASPIRIN AND ROSUVASTATIN FOR REDUCTION OF VENOUS THROMBOEMBOLISM IN CRITICALLY ILL TRAUMA PATIENTS: A DOUBLE-BLIND, PLACEBO CONTROLLED, PRAGMATIC RANDOMIZED CLINICAL TRIAL (THE STAT TRIAL). <i>Christopher Barrett MD, Ernest E Moore Shock Trauma Center at Denver Health, Denver, CO</i>
7:20am - 7:50am	PRO/CON DEBATE: VTE SCREENING: YAY OR NAY
7:50am - 8:10am	34. EARLY VENOUS THROMBOEMBOLISM PROPHYLAXIS IN PATIENTS WITH TRAUMA INTRACRANIAL HEMORRHAGE: ANALYSIS OF THE PROSPECTIVE MULTICENTER CLOTT STUDY <i>Yu-Tung Wu MD, LAC+USC Medical Center, LA, CA</i>

8:10am - 8:40am	PRO/CON DEBATE: TEG VS. STANDARD COAGS
8:40am - 9:00am	36. EPIDEMIOLOGY AND OUTCOMES OF TRAUMATIC VASCULAR INJURY REPAIR BY TRAUMA SURGEONS AND VASCULAR SURGEONS IN A COLLABORATIVE MODEL <i>Marco Sozzi MD, LAC+USC Medical Center, Los Angeles, CA</i>
7:30am - 9:00am	FRIENDS & FAMILY BREAKFAST <i>Louiza</i>
3:30pm - 6:00pm	REGISTRATION & EXHIBITS OPEN <i>Heritage Hall</i>
4:00pm - 6:00pm	SCIENTIFIC SESSION 8 Moderator: TBD <i>Heritage Hall</i>
4:00pm - 4:20pm	37. DIGITAL PLATE, THEN INFLATE: CHEST FILM RULES IN HIGH-GRADE AORTIC INJURY PRECLUDING REBOA <i>Anna Romagnoli MD, R Adams Cowley Shock Trauma Center, Baltimore, MD</i>
4:20pm - 4:40pm	ALGORITHM 1: PENETRATING NECK TRAUMA
4:40pm - 5:00pm	ALGORITHM 2: EXTREMITY VASCULAR TRAUMA
5:00pm - 6:00pm	PAINT THE CEILING LECTURE
6:30pm - 10:30pm	KIDS PARTY <i>Sunroom</i>
6:30pm - 7:00pm	RECEPTION <i>Victoria Ballroom</i>
7:00pm – 9:00pm	BANQUET <i>Victoria Ballroom</i>
FRIDAY, MARCH 10, 2023	
6:00am - 9:00am	REGISTRATION & EXHIBITS OPEN <i>Heritage Hall</i>
6:30am - 8:00am	ATTENDEE BREAKFAST <i>Heritage Hall</i>
7:00am - 9:00am	SCIENTIFIC SESSION 9 Moderator: TBD <i>Heritage Hall</i>
7:00am - 7:20am	41. TRAINEE PERCEPTION OF BARRIERS TO PALLIATIVE CARE INVOLVEMENT IN THE HOSPITALIZED SURGICAL PATIENT: A SINGLE CENTER, MIXED METHODS STUDY. <i>Joanna Grudziak MD, MPH, University of Utah, University of North Carolina-Chapel Hill, Salt Lake City, UT</i>
7:20am - 7:40am	42. STRESS INOCULATION TRAINING FOR EMERGENCY RESPONDERS: HOW DOES IT WORK? <i>Rebecca Ryznar PhD, Rocky Vista University, Parker, CO</i>

7:40am - 8:00am	43. ERCP VERSUS MRCP FOR DETECTING PANCREATIC INJURIES: A SECONDARY ANALYSIS FROM THE WTA MULTICENTER TRIALS GROUP ON PANCREATIC INJURIES. <i>Walter Biffi MD, WTA Multicenter Trials</i>
8:00am - 8:20am	44. SHOULD SURGEON-PERFORMED INTRAOPERATIVE ULTRASOUND BE THE PREFERRED TEST FOR DETECTING MAIN PANCREATIC DUCT INJURIES IN OPERATIVE TRAUMA CASES? <i>Chad Ball MD, University of Calgary, Calgary, Trust Territory of the Pacific Islands</i>
8:20am - 8:40am	ALGORITHM 3: RECTAL INJURY
8:40am - 9:00am	ALGORITHM 4: BLUNT HEPATIC
7:30am - 9:00am	FRIENDS & FAMILY BREAKFAST <i>Louiza</i>
3:30pm - 6:00pm	REGISTRATION & EXHIBITS OPEN <i>Heritage Hall</i>
4:00pm - 6:00pm	SCIENTIFIC SESSION 10 Moderator: TBD <i>Heritage Hall</i>
4:00pm - 4:20pm	47. GIS ANALYSIS OF DIRECT TO OPERATING ROOM RESUSCITATION AND INCREASED TRAUMA SURVIVOR PREHOSPITAL TRANSPORT TIME <i>Jay Doucet MD, UC San Diego, San Diego, CA</i>
4:20pm - 4:40pm	48. SLIPPERY SLOPE: ANEMIA IN GERIATRIC HIP FRACTURES, HOW LOW IS TOO LOW? <i>Kimberli Bruce ACNP, Honor Health, Phoenix, AZ</i>
4:40pm - 5:00pm	49. REGIONALIZATION OF HOSPITAL-BASED VIOLENCE INTERVENTION PROGRAMS (HVIP). ONE CENTER CANNOT DO IT ALONE. <i>Michel Aboutanos MD, MPH, FACS, NOTW, Virginia Commonwealth University Health, Richmond, VA</i>
5:00pm - 5:20pm	50. THE RELATIONSHIP BETWEEN STATE LEVEL FUNDING, DESIGNATED TRAUMA CENTERS, AND TRAUMA RELATED MORTALITY <i>Ginger Henry RN, DSc, MBA, BSN, University of Alabama at Birmingham, Montgomery, AL</i>
5:20pm - 5:40pm	51. IT IS NOT ALWAYS ANESTHESIA'S FAULT: REDUCING PERI-INTUBATION HYPOTENSION IN THE TRAUMA BAY <i>Tanya Anand MD, The University of Arizona, Tucson, AZ</i>
5:40pm - 6:00pm	52. NOVEL POLYSACCHARIDE-POLYELECTROLYTE HEMOSTATIC FOAM IMPROVES SURVIVAL COMPARED TO COMBATGAUZE IN SWINE FEMORAL ARTERY INJURY MODEL <i>Melissa Linskey Dougherty MD, Penn State College of Medicine, Hershey, PA</i>