

**Military States COT Resident Paper Competition, 2023 MFSES  
September 19, 2023**

**Session I: 0840-1020**

Order	Time	Presenter	Abstract Title	Category	Service
1	0840	Bradley Watkins	A RETROSPECTIVE ANALYSIS OF TRAUMA PATIENTS WHO RECEIVED THORACIC EPIDURALS VERSUS ERECTOR SPINAE PLANE REGIONAL BLOCK	Clinical	Air Force
2	0850	Kelly Harrell	EXPANDING WALKING BLOOD BANKS TO INCLUDE WOMEN LEADING TO MORE LIVES SAVED	Clinical	Air Force
3	0900	Justin Robbins	IN-HOSPITAL RISK FACTORS FOR RE-INTERVENTION AND AMPUTATION IN FEMORAL ARTERIAL TRAUMA	Clinical	Air Force
4	0910	Samy Ramadan	FORMAL TRAUMA ACTIVATION SYSTEM REDUCES EMERGENCY DEPARTMENT LENGTH-OF-STAY IN SEVERELY INJURED PATIENTS	Clinical	Air Force
5	0920	Andrea Lombardi	THE CHANGING USE OF BLOOD IN INDOPACOM	Clinical	Army
6	0930	Andrew Fisher	EMERGENCY RESUSCITATIVE THORACOTOMY: OUTCOMES IN THE COMBAT POPULATION	Clinical	Army
7	0940	Artem Boyev	EMERGENCY VASCULAR REPAIRS IN TRAUMA: PREDICTORS OF POOR PROGNOSIS AND A NOVEL SCORING SYSTEM	Clinical	Army
8	0950	Jefferson Lansford	SALVAGE AFTER SEVERE OPEN TIBIA FRACTURE	Clinical	Army
9	1000	Joshua Dilday	MECHANISM MATTERS: DIFFERENTIAL BENEFITS OF COLD-STORED WHOLE BLOOD FOR TRAUMA RESUSCITATION FROM A PROSPECTIVE MULTICENTER STUDY	Clinical	Army
10	1010	Keith Burczak	CHEMOPROPHYLAXIS? AN EVALUATION OF 1390 TBI PATIENTS	Clinical	Army

**Session II: 1315-1445**

Order	Time	Presenter	Abstract Title	Category	Service
11	1315	Michael Sellers	FIVE-YEAR REVIEW OF A MATURE EMERGENCY GENERAL SURGERY REGISTRY AT A TERTIARY MILITARY MEDICAL CENTER	Clinical	Army
12	1325	Patrick McCarthy	DECEITFUL DEPTH - A PROPENSITY MATCHED COHORT ANALYSIS AND REVIEW OF FRICTION BURNS	Clinical	Army
13	1335	Joseph Lee	ANOTHER COST OF THE COVID PANDEMIC: TRAUMA RESOURCE UTILIZATION BURDEN OF FIREARM PATIENTS FROM 2016-2022	Clinical	Navy
14	1345	Bryan Campbell	TO THE POINT: UTILITY OF LAPAROSCOPY FOR OPERATIVE MANAGEMENT OF PENETRATING ABDOMINAL TRAUMA	Clinical	Navy
15	1355	Utsav Patwardhan	EVALUATING OUTCOMES OF NON-ACCIDENTAL TRAUMA IN MILITARY CHILDREN	Clinical	Navy
16	1405	Ted Chung	LONG-TERM OUTCOMES FOLLOWING DISCHARGES AGAINST MEDICAL ADVICE AFTER PENETRATING TRAUMA	Clinical	Navy
17	1415	Grace Pak	TRAUMA RESUSCITATION WITH WHOLE BLOOD FROM PREGNANT DONORS IN A SWINE MODEL	Basic Science	Army
18	1425	Elise Fannon	LEVERAGING LARGE ANIMAL RESIDENT RESEARCH TO ENHANCE EXPEDITIONARY SURGICAL SKILLS	Basic Science	Air Force
19	1435	Caleb McClary	COAGULATION FUNCTION OF NEVER FROZEN LIQUID PLASMA STORED FOR 75 DAYS	Basic Science	Air Force