EXTREMITY XVIII WAR INJURIES XVIII

Securing the Mission: Funding Orthopaedic Science for the Battles Ahead



JANUARY 20-21, 2026 THE MAYFLOWER HOTEL WASHINGTON DC











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SYMPOSIUM AGENDA

January 19, 2026		
3:00 – 5:30 PM	EWI Symposium Check In	Foyer

January 20, 2026		
6:30 AM	EWI Symposium Check In	Foyer
6:30 – 7:30 AM	Breakfast with Exhibitors	Exhibit Hall
7:30 – 7:35 AM	Symposium Welcome CAPT Bradley Deafenbaugh, MD & COL Daniel J. Song, MD	General Session Room
7:35 – 7:50 AM	EWI History/Goals of the Meeting COL (ret) James R. Ficke, MD, Johns Hopkins University	
Session I Current Priorities in Combat Casualty Care and Surgical Readiness		
7:50 – 7:55 AM	Introduction Col R. Judd Robins, MD, US Air Force Academy	
7:55 – 8:05 AM	Large-Scale Combat Operations COL John Christopher Graybill, MD, Uniformed Services University	General Session Room
8:05 – 8:15 AM	Joint Trauma System/Surgical Combat Casualty Care Update CAPT Matthew Tadlock, MD, NMRTC-San Diego	
8:15 – 8:25 AM	Musculoskeletal Injuries and Readiness LTC David Tennent, MD, MEd, Brooke Army Medical Center	

8:25 – 8:35 AM	Expansion of Military Trauma Centers CAPT Bradley Deafenbaugh, MD, Portsmouth Naval Medical Center	
8:35-8:45 AM	Military-Civilian Partnerships COL Daniel J. Stinner, MD PhD, Vanderbilt University Medical Center	
8:45-9:05 AM	Discussion	
9:05-9:25 AM	Break – Please Visit Exhibits	Exhibit Hall
The Future	Session II	utions
	of Orthopaedic Research: Funding Realities and Strategic Sol	utions
9:25 – 9:30 AM	Lt Col Andrew J. Sheean, MD, University of Wisconsin	
9:30 – 9:45 AM	Panel Introductions	
9:45 – 10:45 AM	Panel Discussion Col (ret) B. Kyle Potter, MD, University of Pennsylvania James P. Stannard, MD, University of Missouri C. Benjamin Ma, MD, University of California, San Francisco COL (ret) James R. Ficke, MD, Johns Hopkins University CAPT Matthew Bradley, MD, Uniformed Services University Joseph C. Wenke, PhD, University of Texas Medical Branch, Shriners Children's Texas	General Session Room
10:45 – 11:05 AM	Break – Please Visit Exhibits	Exhibit Hall
	Session III	
The Fun	ding Landscape: Perspective from Major Research Organizati	ons
11:05-11:10 AM	Introduction LTC (P) Jeanne C. Patzkowski, MD, Brooke Army Medical Center	
11:10-11:20 AM	NIH Charles Washabaugh, PhD, National Institute of Arthritis and Musculoskeletal and Skin Diseases	
11:20-11:30 AM	OREF Andrew Pollak, MD, University of Maryland	General Session
11:30-11:40 AM	Arthritis Foundation Jason Kim, PhD, The Arthritis Foundation	Room
11:40-11:50 AM	METC Elizabeth Russell Esposito, PhD, Defense Health Agency	
11:50-12:00 PM	Defense Health Agency Research and Engineering <i>TBD</i>	

12:00 – 12:10 PM	Department of Veterans Affairs Timothy Brindle, PT, PhD, Veterans Health Administration	
12:10-12:25 PM	Discussion	
12:25 – 1:10 PM	Lunch with Exhibitors	Exhibit Hall
Session IV Updates from Multicenter Orthopaedic Research Collaboratives: Progress, Impact, and Challenges		
1:10 – 1:15 PM	Introduction COL Jonathan F. Dickens, MD, Duke University	
1:15 – 1:25 PM	METRC Robert V. O'Toole, MD, University of Maryland	
1:25 – 1:35 PM	MOON Knee Kurt Spindler, MD, Cleveland Clinic	
1:35 – 1:45 PM	MOON Shoulder Carolyn M. Hettrich, MD, MPH, North Star Health Alliance	
1:45 – 1:55 PM	MAST Robert E. Hunter, MD, Heart of the Rockies Regional Medical Center	General Session
1:55 – 2:05 PM	MOTION CDR Brian T. Barlow, MD, Naval Hospital Rota	Room
2:05- 2:15 PM	MIRROR Xiaoning (Jenny) Yuan, MD, PhD, Uniformed Services University	
2:15 – 2:25 PM	Discussion	
Orthopaed	Session V lics Societies in Action: Research Priorities, Support, and Chal	lenges
2:25 – 2:30 PM	Introduction CDR Jennifer Smith, MD, Naval Medical Center San Diego	
2:30 – 2:40 PM	AAOS Annunziato "Ned" Amendola, MD, Duke University	
2:40 – 2:50 PM	OTA M. Gerard-Paul Slobogean, MD, University of Maryland	General Session
2:50 – 3:00 PM	AOSSM Volker Musahl, MD, University of Pittsburgh	Room
3:00 – 3:10 PM	ASSH Peter M. Murray, MD, Mayo Clinic, Jacksonville	
3:10 – 3:20 PM	Discussion	
3:20 – 3:40PM	BREAK – Please Visit Exhibits	Exhibit Hall
	Breakout Sessions	
3:40 – 4:25 PM	Breakout Group 1 CDR Christopher Renninger, MD Mark Gage, MD	Room 1
3.40 - 4.23 I W	Breakout Group 2 COL Daniel J. Stinner, MD, PhD Joseph R. Hsu, MD	Room 2

	Breakout Group 3 Lt Col Andrew J. Sheean, MD Kurt Spindler, MD	Room 3
	Breakout Group 4 Col R. Judd Robins, MD COL Jonathan F. Dickens, MD	Room 4
4:30 – 4:50 PM	Breakout Group Reports	General Session
		Room
5:00 – 6:30 PM	Faculty Reception	

	January 21, 2026	
6:30 AM	EWI Symposium Check In	Foyer
6:30 – 7:30 AM	Breakfast with Exhibitors	Exhibit Hall
7:30 – 7:35AM	Welcome / Review of Day Two	
	Session VI	
Translating	Investment into Impact: Government-Funded Research Adva	ncing
	Warfighter Care	S
7:35-7:40 AM	Introduction LTC David Tennent, MD, MEd, Brooke Army Medical Center	
7:40-7:50 AM	The Most Impactful METRC Robert V. O'Toole, MD, University of Maryland	General Session Room
7:50-8:00AM	Osseointegration and Neuromas CAPT Scott M. Tintle, MD, Walter Reed National Military Medical Center	
8:00 – 8:10 AM	Musculoskeletal Biorepository Role in Precision Medicine – My Experience in the DOD and University Setting LTC Joseph W. Galvin, DO, University of Iowa	
8:10 – 8:20 AM	MOTION-MOON Knee Group Partnership: A Blueprint for Enduring Military-Civilian Collaboration and Discussion of Preliminary Results Lt Col Andrew J. Sheean, MD, University of Wisconsin	
8:20 -8:35 AM	Discussion	
8:20 – 8:35 AM	BREAK – Please Visit Exhibits	Exhibit Hall
	Session VII	
Critic	al Orthopaedic Trauma Challenges Affecting Warfighter Care	:
8:35-8:40 AM	Introduction CDR Christopher Renninger, MD, Walter Reed National Military Medical Center	General Session Room
8:40 – 8:55 AM	Critical Bone Defects Janet Conway, MD, Lifebridge Health	
8:55-9:10 AM	Is Patient Centered Nonunion Care Possible? Joseph R. Hsu, MD, Atrium Health Musculoskeletal Institute	

	Musculoskeletal Infection in Orthopaedic Trauma	
9:10 – 9:25 AM	William T. Obremskey, MD, MPH, MMHC, Vanderbilt University	
	Medical Center	
9:25 – 9:40 AM	Amputations	
	COL (ret) B. Kyle Potter, MD, University of Pennsylvania	
9:40 – 9:55 AM	Discussion	
9:55 – 10:15 AM	BREAK – Please Visit Exhibits	Exhibit
7000 10010 1101		Hall
_	Session VIII	
ŀ	Key Sports Medicine Challenges Affecting the Warfighter	
10:15 – 10:20 AM	Introduction	
10.13 10.20 7111	CAPT Lucas S. McDonald, MD, Naval Medical Center San Diego	
	Do You Still Have Tunnel Vision for ACL Injuries?	
10:20 – 10:35 AM	C. Benjamin Ma, MD, University of California, San Francisco	
		General
10:35 – 10:50 AM	Joint Preservation and Cartilage injuries in the Warfighter	Session
10:35 – 10:50 AM	James P. Stannard, MD, University of Missouri	
10.50 11.05 AM	Anterior Shoulder Instability	Room
10:50 – 11:05 AM	COL Jonathan F. Dickens, MD, Duke University	
11:05 – 11:20 AM	Orthobiologics	
11:05 – 11:20 AM	Lt Col Travis Dekker, MD, US Air Force Academy	
11:20 – 11:35 AM	Discussion	
	SESSION IX	
Optin	nizing Care for Upper Extremity Injuries in Military Medicine	
_	Working Lunch	
11 25 11 10 134	Introduction	
11:35 – 11:40 AM	CDR Marvin Dingle, MD, Walter Reed National Military Medical Center	
44 40 44 55 135	Battlefield Brachial Plexus Injuries	
11:40 – 11:55 AM	Peter M. Murray, MD, Mayo Clinic, Jacksonville	
	Bone Health	General
11:55 - 12:10 PM	CAPT Scott M. Tintle, MD, Walter Reed National Military Medical	Session
12020 1201111	Center	Room
	Comprehensive Care of Upper Extremity Amputees in 2026	
12:10 – 12:25 PM	Bryan J. Loeffler, MD, OrthoCarolina	
12:25 – 12:40 PM	Addressing Unmet Needs in Nerve Injury Management	
	Sami H. Tuffaha, MD, Johns Hopkins University	
12:40 – 12:55 PM	Discussion	
12:55 – 1:00 PM	ADJOURN	
12.00 1.00 1 1/1	IDOCCIA	