

Tuesday, 10 February 2026

Time	Title	Presenter	Organization
0700 - 0800	Registration and Check-in		
0800 - 0815	Introduction and Welcome	Dan Camp and Jeff Lloyd	AvMC / ARL
0815 - 1145	Metallic Armor		
0815 - 0845	Ballistic Barrier Technology for Munition Protection	Michael Bonanno	NSWC - Indian Head
0845 - 0915	Assessment of Friction Stir Welding and Pulsed Gas Metal Arc Welding of Armor Steels for Ballistic Performance	Martin McDonnell	GVSC
0915 - 0945	Door Armor for Civilian Armored Vehicles	Matthew Grimm	SwRI
0945 - 1015	Break		
1015 - 1045	High Performance Steel Evaluation	Krista Limmer	ARL
1045 - 1115	Additive Manufactured AF9628 for Small Arms Mitigation	Nathaniel Helminiak	West Point
1115 - 1145	Laminated Metallic Armor*	GeorgeTunis	Hardwire
1145 - 1315	Lunch		
1315 - 1615	Opaque Ceramic Armor		
1315 - 1345	Preliminary Demonstration of the Increased Stopping Power of Nanocrystalline Ceramics	James Wollmershauser	NRL
1345 - 1415	Response of Diamond-Ceramic Composites to High-Velocity Projectile Impact	Anthony DiGiovanni	ARL
1415 - 1445	Advancements in Armor Materials for Enhanced Lightweight Armor	Pat Gillich and Kris Behler	ARL
1445 - 1515	Break		
1515 - 1545	Ceramic Armor Aging Study	Ronald Cervone	Marine Corps Systems Command
1545 - 1615	The Effects of Test Methodology on Lightweight Armor*	Erik Johnson	Integriss Composites
1615	Day 1 Adjourn		

1630 Group Social: El Paso Mexican Grill; 16918 Dumfries Rd, Dumfries, VA 22025

Wednesday, 11 February 2026

Time	Title	Presenter	Organization
0700 - 0800	Registration and Check-in		
0800 - 0815	Day 2 Welcome and Announcements	Dan Camp and Jeff Lloyd	AvMC / ARL
0815 - 0945	Transparent Armor		
0815 - 0845	Integration of hybrid glass-acrylic transparent armor	Matt Wagner	GVSC
0845 - 0915	Factors Affecting Delamination in Transparent Armor under Accelerated Environmental Aging Conditions	Eduardo Gonzalez	HSSDI/MITRE and Secret Service
0915 - 0945	Advanced Sealants for Extended Transparent Armor Service Life	Jesse Kelly	Luna Labs
0945 - 1000	Break		
1000 - 1200	Composite Armor		
1000 - 1030	Ballistic Protection Infantry Assault Rifles with UHMWPE Armor	Pat Gillich	ARL
1030 - 1100	Computer Modeling of Ballistic Impact on Various Composite Light Armor Solutions	Matthew Grimm	SwRI
1100 - 1130	High-Energy Behind Armor Blunt Trauma	Erika Matheis	Survive (ARL)
1130 - 1200	Cross-Laminated Timber for Forward Operating Base Fortification	Nathaniel Helminiak	West Point
1200 - 1315	Lunch		
1315 - 1500	Other Vulnerability Reduction Topics		
1315 - 1345	Enhancing Light-Armor Protection: A Comprehensive Taxonomy of Small-Caliber Rifle Projectiles	Pat Gillich	ARL
1345 - 1415	Imaging Techniques to Assess Personal Protective Equipment	Erika Matheis	Survive (ARL)
1415 - 1445	More Energy, More Capability: Safe Water-Based Lithium-Ion Batteries	Arthur Cresce	ARL
1445 - 1500	Closing Remarks and Announcements	Dan Camp and Jeff Lloyd	AvMC / ARL
1500 - 1515	Break		
1515 - 1615	After Action Review	Dan Camp and Jeff Lloyd	AvMC / ARL
1615	Adjourn		

*Presentation contains proprietary information and the audience is restricted to US Government attendees only