

## **Agenda**



Time	Wednesday, 26 October 2022	Time	Thursday, 27 October 2022
7:00 AM	Registration/Coffee	7:00 AM	Registration/Coffee
8:00 AM	Event Host: BG Tom Cole, USA retired	8:00 AM	Event Host: BG Tom Cole, USA retired
8:05 AM	Welcome Dr. Jim Hudgens, Director GTRI	8:05 AM	Keynote: Dr. Joan Fuller, OSD UARC Director
8:15 AM	Welcome Dr. Jim Kirsch-DEVCOM AvMC	8:35 AM	UARC IDIQ Overview, Josh Smothers AvMC
8:30 AM	Keynote: MG Miles Brown, USA DEVCOM	8:50 AM	HBCU/MSI Diverse Workforce Development
8:55 AM	Multi-Domain, EO Situational Awareness*	9:00 AM	Data Science
9:20 AM	C2 Operational Network Architectures*	9:25 AM	Managing Ambiguity-Complex Sensing Applications
9:50 AM	Coffee Break	9:50 AM	Coffee Break
10:20 AM	Joint All Domain Command & Control	10:20 AM	Undersea Sensing
10:45 AM	Multi-Level Security/Secure Information Sys*	10:45 AM	Real Time Radar Processing Architecture
11:10 AM	RF Photonics for Spectrum Access*	11:10 AM	Collaborative/Distributed Electronic Warfare
11:35 AM	Radar Technology Development	11:35 AM	IR & RF EW Modeling & Simulation Challenges
12:00 PM	Lunch	12:00 PM	Lunch
1:00 PM	Panel Discussion "5G Advancing the Warfighter"	1:00 PM	Panel Discussion Artificial Intelligence & Machine Learning
2:00 PM	Tech Transition into an Operational Capability	2:00 PM	Cyber Vulnerability Assessment
2:25 PM	Quantum Sensing Overview	2:25 PM	Scaling Trusted Information Sharing Guarding/Zero Trust
2:50 PM	Coffee Break	2:50 PM	Coffee Break
3:20 PM	Collaborative Autonomy	3:20 PM	Digital Engineering
3:45 PM	Aperture Design & Testing	3:45 PM	Open Systems Architecture
6:00 PM	Social No Host Bar-Location Ormby's	4:10 PM	Army Family Programs

<sup>\*</sup> Collateral Secret Presentations