

DRAFT AGENDA *(subject to change)*

Tuesday, October 28 – CUI/NOFORN CLASSIFICATION

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| 0715-0800 | Continental Breakfast and Registration |
| 0800-0805 | Posting of the Colors, Maryland National Guard and Free State Challenge Academy We Sing |
| 0800-0805 | Welcome, Administrative Comments and Security Briefing |
| 0805-0815 | MG James D. Turinetti IV, Commanding General, United States Army Communications-Electronics Command
<i>Opening Remarks</i> |
| 0815-0830 | Elizabeth Ferry (SES) Director, U.S. Army DEVCOM C5ISR Center
<i>C5ISR Welcome remarks</i> |
| 0830-0850 | Tony Lisuzzo, AOC President
<i>AOC Perspective and awards</i> |
| 0850- 0900 | COL Scott Shaffer, PM, Electronic Warfare & Cyber (EW&C) (invited)
<i>Introduction</i> |
| 0900-0930 | Andrew Evans, Director of the HQDA, G-2 ISR-TF
<i>Keynote Address</i> |
| 0930-1000 | Break and Networking |
| 1000-1030 | MAJ Stephen Timmreck, U.S. Army Cyber School
<i>U.S. Army Contributions to Joint SEAD</i> |
| 1030-1100 | Adam Gately, DeepSig Inc
<i>Automating RF Awareness to Mission Common Software in Near Real-Time</i> |
| 1100-1225 | Lunch and Networking |
| 1225-1230 | Opening Remarks and Security Briefing |
| 1230-1300 | BG Robert Born, Commanding General, U.S. Army Combat Capabilities Development Command, DEVCOM (invite) |
| 1300-1330 | Michael Monteleone, SES, Director, All-Domain Sensing Cross-Functional Team
<i>TBD</i> |
| 1330-1400 | Metin Ahiskali, Team Leader, Cyber Machine-Teaming Development, Cyber Effects Branch, CEMA Division, Research & Technology Integration Directorate, U.S. Army DEVCOM C5ISR Center
<i>Casper: Toolbox for Counter-AI Techniques against Computer Vision Systems</i> |
| 1400-1430 | Penny Skinner, LTC David Elmo, Steven Rehn, ARCYBER Technology Innovation Center
<i>ARCYBERs Power Protection Program</i> |
| 1430-1500 | Break and Networking |
| 1500-1530 | Jim Costabile, Syncopated Engineering Inc
<i>Emulated RF Scenes for Dynamic Spectrum Testing and Force Protection</i> |
| 1530-1600 | James Turner, Army Cyber Institute (ACI)
<i>Parametric and Machine Learning (ML) Signal Classification for the Warfighter</i> |
| 1600-1630 | Kara Van Nice, Vadum
<i>Signal Classification and Location of Emissions (SCALE)</i> |
| 1730-2000 | Networking Reception |

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0715- 0800	Continental Breakfast and Registration
0800-0815	Opening Remarks, Conference Update and Security Briefing
0815-0845	LTG Paul Stanton, Director, Defense Information Systems Agency, Commander, Joint Forces Headquarters-Department of Defense Information Network (tentative) <i>Keynote Address</i>
0845-0915	Joe Welch, SES, Director, US Army Transformation and Training Command
0915-0930	Ralph Troisio, President, AOC Susquehanna Chapter Pete Scucces, AOC Susquehanna Chapter <i>Capture the Flag award presentation and Chapter Update</i>
0930-1000	MAJ Tucker D. Palmatier, Ohio Army National Guard, Cyber Electromagnetic Warfare Officer HHC, 37TH Infantry Brigade Combat Team (IBCT) <i>Manipulating RFID Systems on the Front Lines: Tactical Vulnerabilities and Strategic Opportunities</i>
1000-1045	Break and Networking
1045-1115	CW4 Zachary D. Cervantes, NCR Liaison to 2nd MDTF <i>Arcane Thunder 25: Netted EW and the Kill Chain</i>
1115-1145	Gary Clerie, U.S. Army DEVCOM C5ISR Center <i>Multi Domain Operations Test Capability</i>
1145-1215	Henry Hargrove, Rand Corp Jordan Willcox, Rand Corp <i>Integrating Cyber and EW into Warfare with Simulation</i>
1215-1330	Lunch and Networking
1330-1400	BG Kevin Chaney, Program Executive Officer, PEO IEW&S (invited) <i>Keynote Address</i>
1400-1430	COL John J Hosey, Chief of Cyber and Commandant, U.S. Army Cyber
1430-1500	Daniel Burrow, Army Cyber Institute (ACI) <i>Evaluation and Demonstration of the GPU Radiofrequency IQ Plane (GRID)</i>
1500-1530	Break and Networking
1530-1600	1st Aviation Cavalry Brigade CEMA, Ft Hood Brief
1600-1630	Samuel Anderson, Cyber Software Engineer, Cohere Technology <i>Unauthenticated Wi-SUN Network Attack Vectors: Threats and Practical Concerns</i>
1630-1700	David Mkrtchian, Shift5, Inc. <i>Exposing the Invisible: A Multi-Layered Approach to Uncovering Aviation Cybersecurity Vulnerabilities</i>
1630	Closing Remarks

Note:

The dress code for the CEMA Summit is business professional or military duty uniform (ACU). Evening network receptions are business. Sessions are closed to Media.