**Media Advisory:**

**Army technology comes to life at AUSA’s Innovator’s Corner**  
ABERDEEN PROVING GROUND, Maryland (October 5, 2017) – Some of the U.S. Army’s newest and still-evolving technologies will be presented at the Innovator’s Corner during the Association of the United States Army’s (AUSA) Annual Meeting and Exposition next week in Washington, D.C.

The annual AUSA gathering brings hundreds of exhibitors and commercial vendors together with U.S. Army leadership and command representatives for the three-day symposium at the Walter E. Washington Convention Center Oct. 9 to 11.

Technologies being presented come from laboratories and research centers throughout the Army and range in topics from Early Synthetic Prototyping to High Energy Lasers to Asymmetric Vision. Each topic will be addressed by researchers and scientists directly involved in developing the technology.   
  
Dr. Steffanie Easter, acting Assistant Secretary of the Army for Acquisition, Logistics and Technology, will provide opening comments for the Innovator’s Corner at 11:45 a.m., Monday, Oct. 9. The Innovator’s Corner is located in Booth 2361 in Exhibition Hall B.

Following is the Innovator’s Corner presentation schedule:

**Monday, Oct. 9 --**

**Innovator’s Corner Opening Remarks** by Ms. Steffanie Easter, Acting Assistant Secretary of the Army for Acquisition, Logistics and Technology (ASA(ALT)) at 11:45 a.m.

**Early Synthetic Prototyping** by Maj. Gen. Robert M. Dyess, Director, Army Capabilities Integration Center (ARCIC) at 11:55 a.m.

**Neural controlled Prosthetics** by Mr. Jason Ghannadian, Science Officer, US Army Medical Research and Materiel Command (MRMC) at 12:35 p.m.

**Autonomous Systems Manned-Unmanned Teaming (MUM-T)** by Dr. Stuart Young, Division Chief, Information Sciences, Army Research Laboratory (ARL), at 1 p.m.

**Synthetic Intelligence Partner with Machine Learning** by Mr. Louis Mazziotta, Senior Science Officer, Armament Research, Development and Engineering Center (ARDEC) at 1:45 p.m.

**Command, Control, communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR)** by Mr. Jason Dirner, Lead Electronics Engineer, Communications-Electronics Research, Development and Engineering Center (CERDEC) at 2:30 p.m.  
  
**Innovations in Military Assessment: From WW1 to Modern Warfare** by Dr. Michelle Ramsden Zbyiut, Senior Research Scientist, US Army Research Institute at 3:15 p.m.

**Technology Transfer and Partnering** by Dr. David H. Humphrey, Licensing Officer, Medical Technology Transfer Office, MRMC at 4 p.m.

**Tuesday, Oct. 10 --**  
**MRMC Introductory Remarks** by Maj. Gen. Barbara M. Holcomb, Commanding General, MRMC at 9:45 a.m.

**DP-14 Unmanned Aerial Vehicle** by Mr. Nathan Fisher, Project Manager for Telemedicine and Advanced Technology Research Center Medical Robotics and Autonomous Systems at 9:55 a.m.

**J-Portal PAS Devise** by Dr. Marcello Pilia, Assistant Portfolio Manager, Neurotrauma & Traumatic Brain Injury Portfolio, Combat Casualty Care Research Program (CCCRP) at 10:30 a.m.

**Medical Hands-Free, Ultra-Wideband Broadcast (MEDHUB)** by Lt. Col. Christian Cook, Program Manager, MEDEVAC Mission Equipment, and Mr. Jay Wang, Product Manager, MEDEVAC Mission Equipment, US Army Medical Materiel Agency (USAMMA) at 11 a.m.

**Compensatory Reserve Index (CRI)** by Dr. Anne Ritter, Assistant Portfolio Manager, Forward Surgical – En-Route Care Portfolio, CCCRP, at noon.

**SMDC/ARSTRAT Intro Remarks** by Mr. Thomas E. Webber, Director, Technical Center, US Army Space and Missile Defense Command, US Army Forces Strategic Command (SMDC/ARSTRAT) at 1 p.m.

**High Energy Laser** by Dr. Kip Kendrick, Chief, High Energy Laser, SMDC/ARSTRAT at 1:10 p.m.

**Advanced Small Arms Fire Control** by Mr. Darren Ward, Lead Engineer, Armaments Research, Development and Engineering Center (ARDEC) at 2 p.m.

**Future Integral Target Engagement** by Mr. Terence F. Rice, Project Management Engineer, ARDEC at 3 p.m.

**Technology Transfer and Partnering** by Ms. Kendra Meggett-Carr, Technology Transfer Lead, US Army Research, Development and Engineering Command (RDECOM) at 3:30 p.m.  
  
**Wednesday, Oct. 11 --**

**IC & ERDC Opening Remarks** by Dr. David W. Pittman, Director, US Army Engineer Research and Development Center (ERDC) at 11:15 a.m.

**Rapid Beach, Surfzone and Littoral Reconnaissance** by Dr. Kate Brodie, Research Oceanographer, ERDC, at 11:25 a.m.

**Soldier-Deployable Geospatial Technologies** by Dr. Ricky Massaro, Physical Scientist, ERDC, at noon.

**RDECOM Remarks** by Maj. Gen. Cedric T. Wins, Commanding General, RDECOM, at 12:45 p.m.

**Asymmetric Vision** by Dr. Richard Nabors, Deputy Operations Chief, CERDEC’s Night Vision and Electronic Sensors Directorate, at 1 p.m.

**Fusion 3D Terrain Visualization** by Mr. Damon Conover, Electronics Engineer, US Army Research Laboratory, at 1:30 p.m.

**Layered Sensing Initiative** by Dr. Alan Samuels, Research Chemist, Edgewood Chemical Biological Center (ECBC), at 2 p.m.

**Technology Transfer / International Patent Consortium** by Mr. Barry Datlof, Director, Medical Technology Transfer, MRMC, at 2:30 p.m.