

Aberdeen Proving Ground: Merging Current and Incoming Capabilities For Future Business Opportunities

**Thursday, June 28, 2007
7:30 a.m. to 4:00 p.m.
Chesapeake Center
Harford Community
401 Thomas Run Road
Bel Air, MD 21015**

PRELIMINARY AGENDA

7:30 a.m.	Continental Breakfast, Registration, and Exhibits
8:30 a.m.	Welcome and Opening Remarks Dr. James LaCalle, <i>Harford Community College</i> Renee Winsky, <i>TEDCO</i> Mark Glazer, <i>Tech Council of Maryland</i> Major General Frederick D. Robinson, Jr. (<i>invited</i>) <i>Commanding General</i> <i>U.S. Army Research, Development and Engineering Command</i>
9:00 a.m.	Keynote Speaker David J. Shaffer <i>Deputy to the Commanding General,</i> <i>U.S. Army Research, Development and Engineering Command</i> As Deputy to the Commander of the U.S. Army Research, Development and Engineering Command (RDECOM), Mr. Shaffer directs the Army's intensified research, development and acquisition process for fielding technologies that sustain America's Army as the premier land force in the world.
9:10	The APG Business Development Office Roy Albert The APG BDO serves as a single point of contact for Aberdeen Proving Ground; markets APG capabilities, facilities and technologies; and promotes collaborations among federal, state, and local governments, and academia, and industry.
9:15	Ten Tips to Improve Your Proposal Pat Huber, Small Business Program Office Army Contracting Agency, Northern Region

The Small Business Program Office works to assist advocate and ensure that small businesses receive a fair share of federal contracts. Ms. Huber will focus on key ways these firms can improve proposals and helpful websites to enhance their knowledge of government procedures and opportunities.

<p>9:20 am – 10:30 am</p>	<p>Technical Session I: <u>APG Testing and Evaluation: Proving Capability</u></p> <p>Moderator/Facilitator <i>Richard S. Cozby</i> Associate Director for C4ISR Program Manager, Future Combat Systems</p> <p><u>1. The Future Combat Systems Brigade Combat Team Aberdeen Common Control Node: A Link to the Future</u></p> <p>The FCS BCT ACCN is located on Aberdeen Proving Ground in the original building that housed one of America's first supersonic wind tunnels. Built in 1947, the building has been completely reconfigured to serve as one of two government nodes on the FCS System of Systems Integration Laboratory (SOSIL) network. The node contains advanced modeling and simulation capabilities and vehicle high-bays, all connected to a nation-wide distributed network that will facilitate the development of the FCS BCT. This presentation will provide an overview of the facility and a description of how it is being configured to accommodate Ft. Monmouth elements of the FCS program that are scheduled to transfer to APG.</p> <p><u>2. U.S. Army RDECOM Edgewood Chemical Biological Center (ECBC): An Overview of Testing Capabilities</u> <i>Alex Pappas</i></p> <p><u>3. U.S. Army Aberdeen Test Center</u> <i>Harry Cunningham</i> Director, Test Technology.</p> <p><u>4. U.S. Army White Sands Missile Range</u> <i>Fil Macias/Alfredo Ramirez</i> Business Development Office</p> <p><u>5. U.S. Army Electronics Proving Ground</u> <i>Col Rasmussen</i> Commander, EPG</p> <p><u>6. U.S. Army Yuma Proving Ground</u></p> <p><u>7. U.S. Army Redstone Test Center</u></p>
<p>10:30 am – 11:00 am</p>	<p>Networking, Exhibits, and Displays</p>
<p>11:00 am – 12:30 pm</p>	<p>Technical Session II: <u>APG Research and Development – From Idea to Prototype</u> Moderator/Facilitator: <i>David J. Shaffer, Deputy to the Commanding General, RDECOM</i></p>

	<p><u>1. ISR Modeling, Simulation, and Fusion Analysis Capabilities</u> <i>Steve Colgrove</i> Operations Research Analyst U.S. Army RDECOM Army Materiel Systems Analysis Activity (AMSAA)</p> <p><u>2. U.S. Army RDECOM ECBC</u> <i>Jeff Hinte</i> Director Advanced Planning and Initiatives U.S. Army RDECOM ECBC</p> <p><u>3. U.S. Army RDECOM ECBC - Advanced Planning and Initiatives)</u> <i>Jeff Hinte</i></p> <p><u>4. U.S. Army RDECOM ECBC - Chemical Biological Services</u> <i>Monica Heyl</i></p> <p><u>5. U.S. Army RDECOM ECBC – Engineering</u> <i>Mark Schlein</i></p> <p><u>6. Integrated Strategies for Rapid Product Development</u> <i>Mark Schlein</i></p> <p><u>7. U.S. Army RDECOM ECBC - Research and Technology</u> <i>Dr. Evan Skowronski</i> Senior Team Leader, Bio Sciences, U.S. Army RDECOM ECBC</p> <p><u>8. The TestBed for Biological Agent Detection</u> <i>Dr. Evan Skowronski</i></p> <p><u>9. U.S. Army ECBC - BL3 (Biological Laboratory Level 3) Facility</u></p> <p><u>10. The U.S. Army Medical Research Institute of Chemical Defense: Exploiting Medical Technology for Military and Civilian Protection</u> <i>Dr. David Moore</i> USAMRICD</p> <p>A brief video presentation describing the mission and programs of the U.S. Army Medical Research Institute of Chemical Defense (USAMRICD) located at the Edgewood area of Aberdeen Proving Ground. USAMRICD is the DOD’s primary laboratory for the development of medical countermeasures to chemical warfare agents. Recently, USAMRICD has significantly expanded its research and development portfolio by providing direct R&D support to the National Institutes of Health. Many advanced technologies and research initiatives will be highlighted in the video .</p>
12:30 p.m.	Lunch, Networking, Exhibits, and Displays
1:30 p.m. – 3:00 p.m.	Technical Session III: <u>Team C4ISR:</u> U.S. Army Command, Control, Communications, Computers –

	<p><u>Intelligence, Surveillance, Reconnaissance</u></p> <p><u>1. U.S. Army RDECOM Communications – Electronics Research Development & Engineering Center (CERDEC)</u> <i>Gary Martin</i> <i>Director</i> <i>U.S. Army RDECOM CERDEC</i></p> <p><u>2. U.S. Army Communications – Electronics Command - CECOM</u> <i>Brigadier General Nickolas Justice</i> <i>Program Executive Officer, Command, Control, Communications Tactical</i></p>
<p>3:00 pm – 4:00 pm</p>	<p><u>Northeast Maryland Technology Networking Reception</u> <i>Sponsored by:</i> Harford County Office of Economic Development Northeastern Maryland Technology Council Chesapeake Science and Security Corridor Army Alliance Small Business Development Center of Harford & Cecil Counties</p> <p>Join the leading technology and business resource groups of the region in celebrating the current and incoming opportunities at Aberdeen Proving Ground.</p>