

AUVSI's Unmanned Systems Program Review 2009  
Air Day Proceedings  
Tuesday, February 3

**Committee and Speaker biographies for Air Day**

8:15 – 8:45 a.m.	<b>Keynote:</b> <a href="#">Joint Unmanned Aircraft Systems Center of Excellence Brief</a> , Brigadier General Charles Shugg, Joint Unmanned Aircraft Systems Center of Excellence
8:45 – 9:15 a.m.	<a href="#">Army Unmanned Aerial Systems Update</a> , Mr. Tim Owings, US Army
9:15 – 9:45 a.m.	<a href="#">Marine Corps Unmanned Aerial Systems Vision</a> , Major Thomas Heffern, US Marine Corps
10:30 – 11:00 a.m.	<a href="#">Defense Department Unmanned Systems Roadmap</a> , Mr. Ed Wolski, Office of the Secretary of Defense
11:00 – 11:30 a.m.	Unmanned Aerial Systems for Homeland Security, Dr. John Appleby, US Department of Homeland Security (brief not available)
11:30 a.m. – 12:00 p.m.	<a href="#">Unmanned Systems Export Regulations</a> , Mr. John Priecko, J.P. Morgan, Global Trade Services
1:15 – 1:45 p.m.	<b>Keynote:</b> <a href="#">Naval Aviation Programs and Plans</a> , Rear Admiral William Shannon, US Navy
1:45 – 2:15 p.m.	<a href="#">Persistent Maritime Unmanned Aircraft Systems</a> , Captain Robert Dishman, US Navy
2:15 – 2:45 p.m.	Navy Unmanned Combat Air Systems, Captain Marty Deppe, US Navy (brief not available)
2:45 – 3:15 p.m.	Air Force Unmanned Aerial Systems Future Visions, Colonel Eric S. Mathewson, US Air Force (brief not available)
3:45 – 4:15 p.m.	<a href="#">Advanced Technology for Unmanned Aerial Systems</a> , Lieutenant Colonel James McCormick (USAF Ret.), Defense Advanced Research Projects Agency Tactical Technology
4:15 – 4:45 p.m.	<a href="#">Unmanned Aircraft Systems for the Environment</a> , Ms. Robbie Hood, National Oceanic and Atmospheric Administration

AUVSI's Unmanned Systems Program Review 2009  
Ground Day Proceedings  
Wednesday, February 4, 2009

**Committee and Speaker biographies for Ground Day**

8:15 – 8:45 a.m.	<b>Keynote:</b> <a href="#">Security Issues for the New Administration</a> , The Honorable Jacques S. Gansler, University of Maryland
8:45 – 9:15 a.m.	<a href="#">We Have a Roadmap and a Consortium, Now What?</a> Mrs. Ellen Purdy, Office of the Secretary of Defense
9:15 – 9:45 a.m.	<a href="#">Robotic Systems Joint Project Office Activities and Plans</a> , Mr. Jeff Jaczkowski, Robotic Systems Joint Project Office
10:30 – 11:00 a.m.	<a href="#">Future Combat Systems Status and Plans</a> , Mr. William Daniel (Dan) Folk, US Army
11:00 – 11:30 a.m.	<a href="#">Advanced Platform and Control Architecture</a> , Mr. Chris Mocnik, US Army Tank-Automotive Research, Development & Engineering Center
11:30 a.m. - noon	<a href="#">Advanced Technology for Unmanned Ground Systems</a> , Mr. James Pippine, System Planning Corp.
1:30 – 2:00 p.m.	<a href="#">Search and Rescue Missions</a> , Mr. Adam Jacoff, National Institute of Standards and Technology/Intelligent Systems Division
2:00 - 2:30 p.m.	<a href="#">Joint Service Explosive Ordnance Disposal</a> , Mr. Byron Brezina, Naval Surface Warfare Center
2:30 - 3:00 p.m.	<a href="#">Space and Naval Warfare System Center Pacific UGV Program Review</a> , Mr. Mike Bruch, Space and Naval Warfare Systems Center, Pacific
3:45 - 4:15 p.m.	<a href="#">Hydrema Range Clearance</a> , Mr. Brian Skibba, Air Force Research Laboratory
4:15 - 5:15 p.m.	<a href="#">Human-Robot Interaction</a> , Mr. Mike Barnes, Army Research Laboratory

AUVSI's Unmanned Systems Program Review 2009  
Maritime Day Proceedings  
Thursday, February 5, 2009

**Committee and Speaker biographies for Maritime Day**

8:00 – 8:15 a.m.	<a href="#">Opening Comments</a> , Dick Rumpf, Rumpf Associates International, Inc.
8:15 – 8:45 a.m.	Morning Keynote: <a href="#">Unmanned Maritime Systems for Irregular Warfare</a> , Rear Admiral Mark W. Kenny, US Navy
8:45 – 9:15 a.m.	<a href="#">U.S. Southern Command JIATF-S Unmanned Maritime Program Update and Plans</a> , Commander Kevin Quarderer, United States Southern Command
9:15 - 9:45 a.m.	<a href="#">Program Executive Office Littoral and Mine Warfare, Opportunities and Challenges for the Future</a> , Ms. E. Anne Sandel, Department of the Navy, Research, Development & Acquisition; Program Executive Officer, Littoral and Mine Warfare (PEO LMW)
10:30 – 11:00 a.m.	<a href="#">Unmanned Systems for Navy Oceanography and Mine Warfare</a> , Captain Jim Berdeguez, Naval Oceanographic Office
11:00 – 11:30 a.m.	<a href="#">Navy Undersea Glider and Autonomous Systems Acquisition</a> , Mr. Randall Case, Littoral Battlespace Sensing, Fusion, and Integration, US Navy
11:30 – 12:00 a.m.	<a href="#">Programs and Plans at the NATO Undersea Research Centre (NURC)</a> , Thomas B. Curtin, Ph.D., Chief Scientist, NURC
1:30 – 2:00 p.m.	<a href="#">Advanced Technology for Unmanned Maritime Systems</a> , Dr. Robert Manning, Office of Naval Research
2:00 - 2:30 p.m.	<a href="#">Unmanned Maritime Systems Common Control Specifications</a> , Dr. Lora Wiess, PEO LMW – Georgia Tech.
2:30 - 3:00 p.m.	Panel: Future of Unmanned Maritime Systems, Captain Paul Siegrist, Naval Sea Systems Command; <a href="#">Captain Michael Good</a> , Naval Sea Systems Command; <a href="#">Mr. Rob Simmons</a> , US Navy; <a href="#">Mr. Joseph S. Johnson</a> , Integrated Warfare Undersea Systems Office
3:45 - 4:15 p.m.	<a href="#">AUV's for Ocean Stewardship: An Update on NOAA's Mission</a> , Ms. Karen Kohanowich, Acting Director, National Oceanic and Atmospheric Administration Undersea Research Program
4:15 - 4:45 p.m.	<a href="#">Resource Survey and commercial Applications</a> , Mr. Thomas Chance, C&C Technologies