



DAY ONE: Wednesday, February 10, 2021

PRESENTATION TOPIC

<p>8:45-9:00 All Briefings are in Pacific Time</p>	<p><i>Administrative Announcements & Welcome</i></p>	<p>All Briefings are in Pacific Time</p>
<p>9:00-9:35 Day 1 Government & DoD Keynotes</p>		
	 <p>Colonel Nathan Diller, USAF, Director, AFWERX</p>	<p>“UAS Innovation: DoD & Industry Partnership Plans and Programs”</p>
	 <p>Colonel Joseph "Scott" Anderson, USA, Project Manager, Unmanned Aircraft Systems, Program Executive Office, Aviation</p>	<p>“Army Project Office: UAS Plans, Programs, Capabilities and Requirements”</p>
	<p>Benjamin Williams, Chief Operating Officer, Exyn Technologies (Exhibitor) https://www.exyn.com/</p>	<p>“Autonomous Aerial Robot Systems for Complex, GPS-Denied Environments”</p>
<p>10:20-10:30 <i>Stretch & Virtual Coffee Break</i></p>		
	<p>Major William Paffett, USMC, Joint Theater Air Missile Defense (TAMD) Chief, CCJ3-C TAMD Branch, U.S. Central Command (USCENTCOM)</p>	<p>“UAS Needs, Requirements, Capabilities and Opportunities”</p>
	<p>Robert Forino, Chief Operating Officer, UAS Consulting Group, LLC (Exhibitor) https://uas-cg.com/</p>	<p>“Operator Expertise - Cross Domain Competency and Strategic Teaming”</p>
	<p>CAPT (USN-ret) Ted Venable, CNT/UAS Program Manager at Commander, U.S. Fourth Fleet Counter Illicit Trafficking Program Manager, (COMUSNAVSO/C4F), USN</p>	<p>“COMUSNAVSO/C4F: UAS Needs, Requirements and Latest Capabilities”</p>
<p>11:50-12:00 <i>Stretch & Virtual Coffee Break</i></p>		
	<p>Tom Furey, CEO, Sagotech Avionics, Inc. (Exhibitor) www.sagotech.com/</p>	<p>“New Certified Mode 5 IFF Micro Transponders”</p>
	<p>Commander Chad Thompson, USCG, Officer of Aviation Forces, CH-7114 UAS Division Chief</p>	<p>“Coast Guard Unmanned Aircraft Systems Programs and New Initiatives”</p>
	<p>Matthew Borowski, Defense Engagement Lead, Defense Innovation Unit (DIU)</p>	<p>“DIU Autonomy Commercial Solutions Opening (CSO) Process and Opportunities”</p>
	<p>M. Shane Canfield, CEO, WAEP https://www.waepa.org/</p>	<p>“An Introduction to WAEP Products and Services”</p>
<p>2:00 <i>Closing Remarks—Adjournment Day 1</i></p>		

DAY TWO: Thursday, February 11, 2021

PRESENTATION TOPIC

8:45-9:00		
All Briefings are in Pacific Time	<i>Day Two Opening Administrative Remarks</i>	All Briefings are in Pacific Time
9:00-9:35	Megan Farris, Vice President, C-UAS Business Development, CACI International Inc	“CACI C-UAS Capabilities for the Warfighter”
		
9:35-10:10	Brian Keith, Protective Security Advisor, Los Angeles, District, Cybersecurity and Infrastructure Security Agency (CISA) U.S. Department of Homeland Security (DHS)	“Countering Non-Traditional Aviation (NTAT) UAS Threats”
		
10:10-10:20	Ron Leffew, Director, SOCOM, Army Department head) (Exhibitor) https://www.imsar.com/	“High Performance Multi-Mode Airborne Radar Systems”
		
10:20-10:30	<i>Stretch & Virtual Coffee Networking Break</i>	
10:30-11:05	DoD Keynote	“Counter sUAS & Technologies for Defense: Needs, Capabilities, Opportunities”
	Colonel Marc Pelini, USA, Joint Counter-Small UAS Office (JCO), Requirements and Capabilities Division Chief	
11:05-11:40	Joint Presentation	“Cutting-Edge RPA Autonomy and Automation”
	Kevin Williams, Director, Autonomy and Artificial Intelligence, General Atomics Aeronautical Systems, Inc.	
	& Colin Carroll, DoD Joint Artificial Intelligence Center (JAIC)	
11:40-11:50	John Steen, Mgr, Army Strategic Development, GA-ASI Inc. (Exhibitor) https://www.ga.com/	“GA-ASI UAS for the Warfighter”
		
11:50-11:55	<i>Five Minute Stretch</i>	
11:55-12:30	Leslie Smith, Vice President, Global Hawk, Northrop Grumman Corporation	“Global Hawk ISR – MS-177 and Upgraded AN/ASQ-230 Sensors Capabilities”
		
12:30-1:05	Steve Gizinski, President, Inmarsat Government (Exhibitor) https://www.inmarsatgov.com/	“To UAV Users: The Key to Beyond Line of Sight Connectivity”
		
1:05-1:40	Layne Merritt, Vice President of Technology and Innovation, Elbit Systems of America	“Air-Launched Effects; a New Paradigm for Unmanned Aircraft”
		
1:40-1:45	<i>Five Minute Stretch</i>	
1:45-2:20	Colonel Bradley Boyd, USA, Director, Joint Artificial Intelligence Center (JAIC) Joint Warfighting Mission Initiative	“A.I. and UAS Convergence Decision Making for the Future Warfighter”
		
2:20-2:25	Joe Dorando, Founding Dir.& CEO, Wounded Eagle UAS (Exhibitor) https://www.weuas.org/	“Enhancing Warfighter Lethality Through Recreational sUAVs”
		
2:30	<i>TTC Closing Comments & Adjournment Day 2</i>	

DAY THREE: Friday, February 12, 2020

PRESENTATION TOPIC

8:45-9:00	All Briefings are in Pacific Time <i>Day Three Opening Administrative Remarks</i>	All Briefings are in Pacific Time
9:00-9:35	 Jay Merkle, Executive Dir., UAS Integration Officer, FAA	“UAS Airspace Integration Programs Update: BLOS in the NAS”
9:35-10:10	 Dr. Parimal “PK” Kopardekar, Acting Dir., NASA Aeronautics Research Institute, NASA Senior Technologist, Air Transportation Systems, NASA Ames Research Center	“Urban Air Mobility”
10:10-10:45	 Captain Jim Bamberger, Deputy Director, Risk Analysis Division, Office of Intelligence & Analysis, Transportation Security Administration (TSA), DHS	“TSA Security Measures & Requirements for UAS in the National Air Space”
10:45-10:55	<i>Stretch & Virtual Coffee Networking Break</i>	
10:55-11:30	 Matt Bartow, Chief Technology Officer, Insitu	“Insitu family of sUAS: Platforms and Capabilities for the Warfighter”
11:30-12:05	 Sam Deneke, Land Warfare & Air Defense - Business Execution, Raytheon Missiles & Defense	“Coyote Unmanned Aircraft Emerging Capabilities”
12:05-12:40	 Colonel Clark Bramante, CA Air National Guard (ANG), 163d Operations Group Commander, March AFB	“163d MQ-89s Tactics, Techniques, Needs and Requirements”
12:40-12:45	<i>Five Minute Stretch</i>	
12:45-1:20	 Dr. Paul Fleitz, Aerospace Systems Directorate, Air Force Research Lab (AFRL)	“UAS Air Launched UAS and Emerging Small Optical Sensor Payloads”
1:20-1:55	 Dr. Robert Diltz, Airfield Damage Program Manager, USAF Civil Engineering Center	sUAS Innovation Emerging Capabilities and Platforms”
1:55-2:30	 Major Douglas Kottraba, USAF, 432d Wing Group	“MQ-9 Armed Capabilities: A Hands on User’s Needs & Requirements”
2:35	<i>TTC Closing Comments & Final Adjournment</i>	

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