

**DAY ONE: Wednesday, February 10, 2021**

**PRESENTATION TOPIC**

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| <p>8:45-9:00<br/>All Briefings are in Pacific Time</p>  | <p><i>Administrative Announcements &amp; Welcome</i></p>  | <p>All Briefings are in Pacific Time</p>   |
| <p>9:00-9:35</p>      | <p><b>Day 1 Government &amp; DoD Keynotes</b></p>  <p>Colonel Nathan Diller, USAF, Director, AFWERX</p>                      | <p>“UAS Innovation: DoD &amp; Industry Partnership Plans and Programs”</p>         |
| <p>9:35-10:10</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>10:10-10:20</p>    | <p>Benjamin Williams, Chief Operating Officer, Exyn Technologies (Exhibitor) <a href="https://www.exyn.com/">https://www.exyn.com/</a></p>  | <p>“Autonomous Aerial Robot Systems for Complex, GPS-Denied Environments”</p>      |
| <p>10:20-10:30<br/><i>Stretch &amp; Virtual Coffee Break</i></p>                                      |   |  |
| <p>10:30-11:05</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>11:05-11:40</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>11:40-11:50<br/><i>Stretch &amp; Virtual Coffee Break</i></p>                                      |   |  |
| <p>11:50-12:00</p>  | <p>Tom Furey, CEO, Sagetechnics Avionics, Inc. (Exhibitor) <a href="http://www.sagetechnics.com/">www.sagetechnics.com/</a></p>   | <p>“New Certified Mode 5 IFF Micro Transponders”</p>                               |
| <p>12:00-12:35</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>12:35-1:10</p>   | <p>Matthew Borowski, Defense Engagement Lead, Defense Innovation Unit (DIU)</p>   | <p>“DIU Autonomy Commercial Solutions Opening (CSO) Process and Opportunities”</p> |
| <p>1:10-1:45</p>    | <p>M. Shane Canfield, CEO, WAEPA <a href="https://www.waepa.org/">https://www.waepa.org/</a></p>  | <p>“An Introduction to WAEPA Products and Services”</p>                            |
| <p>2:00<br/><i>Closing Remarks—Adjournment Day 1</i></p>  |   |  |

**DAY TWO: Thursday, February 11, 2021**

**PRESENTATION TOPIC**

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

**DAY THREE: Friday, February 12, 2020**

**PRESENTATION TOPIC**

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| 8:45-9:00   | <b>All Briefings are in Pacific Time</b>   | <i>Day Three Opening Administrative Remarks</i>  | <b>All Briefings are in Pacific Time</b>                                 |
| 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 &amp; 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>   |  |  |
| 12:45-12:55 |  | Robert Forino, Chief Operating Officer, UAS Consulting Group, LLC<br>(Exhibitor) <a href="https://uas-cg.com/">https://uas-cg.com/</a>                         | "Operator Expertise - Cross Domain Competency and Strategic Teaming"     |
| 12:55-1:30  |  | Dr. Paul Fleitz, Aerospace Systems Directorate, Air Force Research Lab (AFRL)  | "UAS Air Launched UAS and Emerging Small Optical Sensor Payloads"        |
| 1:30-2:05   |  | Dr. Robert Diltz, Airfield Damage Program Manager, USAF Civil Engineering Center   | sUAS Innovation Emerging Capabilities and Platforms"                     |
| 2:05-2:40   |  | Major Douglas Kottraba, USAF, 432d Wing Group  | "MQ-9 Armed Capabilities: A Hands on User's Needs & Requirements"        |
| 2:45        | <i>TTC Closing Comments &amp; Final Adjournment</i>                                |  |  |

Technology Training Corporation UAS WEST Exhibitors

