

2022 DoD Digital and AI Symposium Agenda

Tuesday, June 7, 2022

Time	Session	Speaker
9:00 - 9:30 am	Welcome Remarks	Ms. Margaret Palmieri , Principal Deputy Chief Digital and AI Officer, CDAO LtGen Michael Groen, USMC , Director, Joint Artificial Intelligence Center
9:30– 10:00 am	CDAO Mission & Organization	<u>CDAO Deputies:</u> Ms. Margaret Palmieri , Principal Deputy Chief Digital and AI Officer, CDAO Ms. Katie (Olson) Savage , Deputy CDAO for Digital Services Dr. Clark Cully , Deputy CDAO for Policy, Strategy and Governance Mr. Greg Little , Deputy CDAO for Enterprise Capabilities Ms. Sharothi Pikar , Deputy CDAO for Acquisition & AI Assurance Mr. Joe Larson , Deputy CDAO for Warfighter Support
10:00 – 10:30 am	AI from Industry to Defense:	Dr. Eric Schmidt , Commissioner, National Security Commission on Artificial Intelligence Dr. Craig Martell , Chief Digital and AI Officer, DoD
10:30 – 11:10 am	Data, Analytics, AI & the NDS	Mr. James Mitre , Former Senior Advisor to the Deputy Secretary of Defense Dr. William Streilein , CDAO Chief Technology Officer Dr. Michael C. Horowitz , Director, Emerging Capabilities Policy Office Dr. Margarita Konaev , Deputy Director of Analysis Center for Security and Emerging Technology Mr. Martijn Rasser , Senior Fellow and Director, Technology and National Security Program
11:10 – 11:50 pm	Data, Analytics & AI in Crisis	Mr. Joe Larson , Deputy CDAO for Warfighter Support Mr. Greg Little , Deputy CDAO for Enterprise Capabilities Ms. Katie (Olson) Savage , Deputy CDAO for Digital Services Mr. Jeff Clark , Operational Delivery Team Lead at TRANSCOM
11:50 – 12:30 pm	Lunch – Exposition Area Opens	

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12:30 – 1:10 pm	AI Assurance	<p>Dr. Jane Pinelis, Chief of AI Assurance Directorate, CDAO</p> <p>Dr. William Streilein, Chief Technology Officer, CDAO</p> <p>Ms. Diane Staheli, Chief of Responsible Artificial Intelligence, CDAO</p> <p>Mr. Jon Elliott, Chief of Test & Evaluation (T&E), CDAO</p> <p>Ms. Alka Patel, Former JAIC Chief of Responsible AI</p>
1:10 – 1:50 pm	Data and AI Transformation	<p>Dr. Clark Cully, Deputy CDAO for Policy, Strategy and Governance</p> <p>Mr. Dave Spirk, Former DoD Chief Data Officer</p> <p>Mr. Randy Bean, CEO, Founder NewVantage Partners</p> <p>Dr. Aleksander Madry, Cadence Design Systems Professor of Computing, Massachusetts Institute of Technology (MIT)</p>

Break Out Sessions	Hopper Auditorium	Turing Auditorium	Transformation Auditorium
1:50 – 2:30 pm	<p>Defense Innovation Unit (DIU) Overview</p> <ul style="list-style-type: none"> • Lt Col Jeff Schneider, Human Systems Program Manager, DIU • Mr. Scott Sumner, Technical Project Manager, DIU • Dr. Jared Dunnmon, Technical Director for AI & ML, DIU 	<p>Building and Managing Digital Talent</p> <ul style="list-style-type: none"> • Ms. Kristi Crear, CDAO, Human Resources • Ms. Lauren LeFevers, Digital Service Expert, Recruiting 	
2:30 – 3:10 pm	<p>Implementing AI: Why It takes more than technology and data to be successful, USMC</p> <p>Dr. Daniel Corbin, DC(I) C4 Technical Director, US Marine Corps</p>	<p>Delivering AI/ML Capabilities @ Scale</p> <ul style="list-style-type: none"> • Mr. Nick Lanham, Advana Deputy Program Manager, CDAO • Mr. James Doswell, Advana Data Science Lead, CDAO • Mr. Cody Ferguson, Advana Data Operations Director, CDAO • Captain TJ Wiley, USN, Chief, JCF Infrastructure and Platforms, CDAO 	<p>Understanding Rapid Response in Government</p> <ul style="list-style-type: none"> • Mr. Dan Allen, Digital Service, CDAO • Ms. Kristin Thomasgard, Afghanistan Transition Lead, Office of the Under Secretary of Defense for Acquisition & Sustainment • Savan Kong, Digital Service, CDAO

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3:10 – 3:50 pm	<p>Office of Naval Research SCOUT - Digital Experimentation with Warfighter Purpose</p> <p>Mr. Daniel J. Cabel, Office of Naval Research SCOUT Lead</p>	<p>MIT LL Presentation - Building an AI-Ready Data Enterprise</p> <ul style="list-style-type: none"> • Dr. Jeremy Kepner, DAF-MIT AI Accelerator & Head of MIT LL Supercomputing Center • Major Kyle McAlpin, USAF, Director of Operations, DAF-MIT AI Accelerator 	<p>Advanced Analytics in the Supply Chain</p> <ul style="list-style-type: none"> • Major Brian Lee, USA, Warfighter Support, CDAO • Lieutenant Colonel Marcus Perkins, USA, Commander, USA Medical Materiel Center - Korea • Patrick Quinn
3:50 – 4:00	Closing Comments (10 Minutes) then Expo Area Open - Commander Sarah Flaherty, USN		

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Wednesday, June 8, 2022

Time	Session	
0830 - 0915	Conversation between DoD CIO and CDAO	Honorable John Sherman , DoD Chief Information Officer Dr. Craig Martell , Chief Digital and AI Officer, DoD
0915 - 0945	Operational Perspective - EUCOM	Major General John Lamontagne, USAF , Chief of Staff, Headquarter United States European Command
0945 - 1025	Partnerships	Dr. Clark Cully , Deputy CDAO for Policy, Strategy and Governance Mr. Kshemendra Paul , Executive Director, Data Governance and Analytics, Chief Data Officer, US Department of Veterans Affairs Dr. Ott Velsberg , Chief Data Officer for the Estonian Government Dr. Merel Ekelhof , Foreign Exchange Officer with the Policy, Strategy and Governance Directorate, CDAO
1025 - 1105	JADC2 and Getting to Real and Better Data-driven Decision-making	Lieutenant General Dennis Crall, USMC , Director for Command, Control, Communications, and Computers / Cyber and Chief Information Officer, Joint Staff J6 Ms. Scarlett Swerdlow , Digital Services Directorate, CDAO
1105 - 1145	Service Perspectives	Lieutenant General Michael Groen, USMC , Director, Joint Artificial Intelligence Center Rear Admiral Doug Small, USN , Commander, Naval Information Warfare Systems Command Brigadier General Matos, USMC , Director, Information, Command, Control, Communications and Computers (IC4) and the Deputy Department of the Navy Chief Information Officer (CIO) of the Marine Corps Brigadier General John M. Olson, USAF , Mobilization Assistant to the Chief of Space Operations, Headquarters United States Space Force and the Chief Data and Artificial Intelligence Officer for the Department of the Air Force Mr. Thomas Kenney , Chief Data Officer and Director, SOF AI, U.S. Special Operations Command Dr. Douglas Matty , Director, Army Artificial Intelligence Capabilities

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1145 - 1220	Enterprise to Exquisite: Platforms, Tools, & Applications	Mr. Greg Little , Deputy CDAO for Enterprise Capabilities Ms. Sharothi Pikar , Deputy CDAO for Acquisition Mr. Joshua Marcuse , Former Defense Innovation Board
1220 - 1300	Innovative Design & Acquisition	Ms. Sharothi Pikar , Deputy CDAO for Acquisition Ms. Katie (Olson) Savage , Deputy CDAO for Digital Services Major General Michael Schmidt, USAF , Program Executive Officer for Command, Control, Communication, Intelligence, and Networks, Hanscom Air Force Base Mr. Mike Madsen , Deputy Director and Director of Strategic Engagement, Defense Innovation Unit
1305 - 1345	Lunch and Expo Area	
1:45 – 2:30 pm	Digital Transformation in the Department – a Fireside Chat with the Deputy Secretary of Defense	Dr. Kathleen Hicks , Deputy Secretary of Defense Mr. Jim Mitre - Former Senior Advisor to the Deputy Secretary of Defense

	Hopper	Turing	Transformation
2:30 – 3:00	User Analytics for DOD Software <ul style="list-style-type: none"> • Mr. Gregory Horvath, Kessel Run Product Manager for Enterprise AI • Dr. Joshua Poore, Associate Research Scientist at University of Maryland’s Applied Research Laboratory for Intelligence and Security (ARLIS) • Mr. Brian Austin, Kessel Run Tech Lead - Dragon 	DFAS Presentation - The Evolution of Automation & Adoption of Emerging Technologies Mr. Josh Rapke , Director AI COE, Defense Finance and Accounting Service, DoD	Calibrating Warfighter Trust LTC(P) Benjamin Hung, USA , AI Assurance Directorate, CDAO

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<p>3:00 – 3:30</p>	<p>Digital Air & Space Force</p> <p>Brigadier General John Olson, USAF, Mobilization Assistant to the Chief of Space Operations, Headquarters United States Space Force and the Chief Data and Artificial Intelligence Officer for the Department of the Air Force</p>	<p>Bridging the Digital and AI Adoption Knowledge Gap: Creating a Holistic Workforce Through Education & Training</p> <p>Mr. John Sedlock, Chief of AI for Human Capital Transformation, CDAO</p>	<p>Non-Kinetic Operations - Moving Fast!</p> <ul style="list-style-type: none"> • Lieutenant Colonel John Desarro, USAF, Warfighting Support Directorate, CDAO • Lieutenant Ganesh Harihara, USN, Mission Manager, CDAO • Dr. Jennifer Cowley, Cognitive Engineer, CDAO
<p>3:30 – 4:00</p>	<p>CDAO AI Acquisition & Contracting</p> <ul style="list-style-type: none"> • Mr. William Roberts, Chief Digital AI Acquisition Analysis & Development Division, CDAO, CDAO • Ms. Bonnie Evangelista, Senior Procurement Analyst, Acquisitions Directorate, CDAO • Ms. Azza Jayaprakash, Counsel & Lead for Law, Regulations, and Policy, Intellectual Property Cadre, Office of the USD (Acquisition & Sustainment); and Associate General Counsel (Acquisition & Logistics), DoD Office of the General Counsel 		<p>Edge Computing Adoption and Methods to Accelerate</p> <ul style="list-style-type: none"> • LTC Michael Eiter, USA, Lead for Special Operations Forces engagement, Warfighter Support Division, CDAO • LCDR Klimkowski, USN, former Deputy Chief, ISR Operations, Warfighter Support, OUSD (I&S) and JAIC • CPT Charles Derrick, USA, Mission Manager, Warfighter Support Division, CDAO • Lt Col Lucas Will, USAF, Mission Manager, Warfighter Support, CDAO • Mr. Dominik Wermus, Senior Professional Staff Member, Johns Hopkins University - Applied Physics Lab / Technical Director for the Smart Sensor, CDAO

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			<ul style="list-style-type: none"> • Mr. Trevor Mills, Project Manager, Johns Hopkins University - Applied Physics Lab
4:00 – 4:30	<p>GAMECHANGER: Enabling Decision Advantage with Search, NLP, and ML Ops</p> <ul style="list-style-type: none"> • Mr. Cutter Brenton, GAMECHANGER Portfolio Lead, Advana • Mr. Ethan Wade, GAMECHANGER Data Science Lead, Advana • Mr. Robert Ha, GAMEECHANGER Search and ML Ops Lead, Advana • Mr. Dominic Critchlow, Data Scientist, CDAO; Cyber Operations Officer, US Army • Ms. Elizabeth Hedrick, GAMECHANGER User Success Lead, Advana 	<p>Transformative Contracting to Implement Responsible AI Principles</p> <ul style="list-style-type: none"> • Major Andrew Bowne, USAF, Chief Legal Counsel of the Department of the Air Force/MIT Artificial Intelligence Accelerator • Mr. Benjamin McMartin, Senior Fellow. School of Business at George Mason University 	<p>Executive Analytics and Supporting Data Management</p> <ul style="list-style-type: none"> • Ms. Jenny Sue Ross, Senior Advisor, CDAO • Ms. Ashley Evans, Senior Advisor (HQE) and Advana Strategy and Operations Director, CDAO • Mr. Nicholas Lanham, Advana Deputy Program Manager, CDAO • Mr. Cody Ferguson, Advana Data Operations Director, CDAO
4:30 – 5:00	Closing Comments followed by Expo Area Open - Dr. Craig Martell, CDAO		