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Registration: 8:15 a.m. September 12, 2018

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KEYNOTE PRESENTATIONS BY:



MR. BRYAN SCURRY, SES Executive Director, Commander, Naval Air Forces, Commander, Naval Air Forces US Pacific Fleet



MR. JOHN FIORE, SES Technical Director, Naval Surface Warfare Center, Dahlgren Division (NSWCDD)



MR. TED MACIUBA Deputy Director, Robotics, US Army Maneuver Center of Excellence







San Diego, CA September 12-13, 2018



Symposium Management by: Technology Training Corporation TTCUS.COM



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KEYNOTE ADDRESSES





"Commander Naval Air Forces UAS Capabilities, Plans & Requirements"

MR. BRYAN SCURRY, SES

Executive Director, Commander, Naval Air Forces, Commander, Naval Air Forces US Pacific Fleet





"UAS Test & Evaluation Needs & Requirements"

MR. JOHN FIORE, SES

Technical Director, Naval Surface Warfare Center, Dahlgren Division (NSWCDD)





"Robotics Enabling the Dismounted Infantry Platoon"

MR. TED MACIUBA

Deputy Director, Robotics, US Army Maneuver Center of Excellence (MCoE)

WOULD YOU LIKE TO BE AN EXHIBITOR AT THIS SYMPOSIUM? Please contact Bradford Barrett, CMP at 310-320-8110 or Bbarrett@ttcus.com to find out how your organization can participate.

I. DoD & Government Needs and Requirements & Capabilities

COLONEL THOMAS von ESCHENBACH, USA	Director, Capabilities Development and Integration Directorate, US Army Aviation Center of Excellence	"Army UAS Innovation and Capabilities"	
DR. CARLOS CORREIA	Deputy Product Manager, Tactical Unmanned Aircraft System PM, Unmanned Aircraft Systems, PEO Aviation	"Army PM UAS Needs & Requirements"	
MAJ CHRISTOPHER LUGER, USMC	VMU, Operations Officer, Marine Aircraft Group 13 (MAG 13), 3rd Marine Aircraft Wing (tentative)	"Marine UAS Squadron 1 (VMU-1) Plans & Capabilities"	
CAPTAIN (USN-ret), GEORGE GALDORISI	Director, Strategic Assessments and Technical Futures, SPAWAR Systems Center Pacific	"Fielding UAS Warfighters Can Employ: Leveraging AI to Provide Augmented Intelligence"	SPANAR Streeter Center PACHE
CAPTAIN (USN-ret) TED VENABLE	CNT/UAS, Program Manager at Commander, U.S. Naval Forces & South, Commander, U.S. Fourth Fleet Counter Illicit Trafficking Program Manager (COMUSNAVSO/C4F), USN	"UAS Capabilities at US Fourth Fleet"	
SENIOR REPRESENTATITVE, USAF	432d, Air Expeditionary Wing Group, Creech Air Force Base	"RPA Needs, Requirements at Capabilities"	The state of the s
MAJOR CHASE THOMPSON, USMC	UAS Capabilities Integration Officer, HQMC Capabilities Development & Integration (tentative)	"UAS Needs, Requirements and Capabilities"	
MAJOR DAVID "UNO" APARICIO, USAF	Director, Emerging Technologies, Combined Test Force (CTF)	"sUAS Testing in the Emerging CTF"	U.S. AIR PORCE
MR. MARK FARRAR	Director of Training, USA, UAS Training Center, 2-13th Aviation Regiment, Fort Huachuca, AZ	"Army Cutting-Edge UAS Training Capabilities"	U.S. ARMY
MR. MATT BARGER	Intelligence and Technology Portfolio Lead, National Protection and Programs Directorate, Department of Homeland Security, UAS Project (tentative)	Counter UAS Capabilities"	
COMMANDER (USN-ret)	Contract Support, Commander Naval Air Forces		

II: UAS in the National Airspace: Innovation & Capabilities

Armstrong Flight Research Center "sUAS Innovation and Operations Capabilities for State, Local and Attorney and Director of Public Policy, AirMap **MS. SEZEN JONES Tribal Governments**"

III: UAS Design Versatility and State-of-the-Art Communications

Large and Small" Co-Founder & CEO, Planck Aerosystems "sUAS Technologies for the Maritime Domain" MR. JOSH WELLS "High Desert, High Arctic, High Seas: A Sampling of Flexrotor Operations Founder and President, Aerovel Corporation DR. TAD McGEER since 2015" Managing Partner, Sciath UAS, Former Director, **MR. JOHN COGLIANESE** "Autonomous Aircraft Capabilities" SOCOM UAS and SOFWERX Thunderdrone Modern Technology Solutions, Inc., Senior Consultant

Systems, Defense and Intelligence Systems

Pacific (N809A), (COMNAVAIRFOR, CNAF),

Flight Test Operations Manager, NASA Neil A.

Vice President and General Manager, Hughes Network

to Air Force Research Lab, Center for Rapid Innovation

UAS Requirements (tentative)

SPECIAL PRESENTATION





COMMANDER (USN-ret)

CHRIS "PYRO" FITZGERALD

MS. STEFFI VALKOV

MR. RICK LOBER

LT COL (USAF-ret) PETER "PEPE" LEHEW

"UAS: Aerial Innovation for Law **Enforcement & Public Safety"**

CHIEF DAVID NISLEIT San Diego Police Department







"Navy's TYCOM - UAS Update"

"No Chase COA Flight"



"Advanced Beyond Line of Sight (BLOS) Communications for UAS -

"Trends in UAS Development and Learning from Others"



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