



10TH ANNUAL PACIFIC INFORMATION OPERATIONS & ELECTROMAGNETIC WARFARE SYMPOSIUM

“Information Operations in Great Power Competition”

Program* - Day 1 – Monday, 18 October 2021 (UNCLASSIFIED, delivered over the public Internet at the FBC events website inter-active agenda)

- 0700 – 1630** Virtual Industry Exhibit Hall open to registered participants
- 0900 – 0905** **Dr. Arthur Tulak, (COL, USA, Ret)**, Symposium Chair, Research Faculty, Georgia Tech Research Institute: Administrative Remarks, Discussion of the Symposium Theme
- 0905– 0915** **Col. Brian Hill**, Director, J39, U.S. Indo-Pacific Command, Welcome & intro of first speaker
- 0915 - 0955** **RADM Mike Studeman**, Director of Intelligence, J2, USINDOPACOM, “The China Challenge”
- 0955 – 1035** **Timothy R. Heath, RAND Corp.** “What Deters and Why: Analyzing U.S. Deterrence Regarding Taiwan”
- 1035-1050** **BREAK**
- 1050 – 1140** **CPT Huang, Ya Chi**, Taiwan Army, “CCP Cognitive Warfare in Taiwan”
- 1140 – 1220** **Dr. William Norris**, Associate Professor, and **J. Tedford Tyler**, Bush School of Government and Public Service of Texas A&M University “The Chinese Characterization of Information Warfare”
- 1220 – 1300** **BREAK**
- 1300 – 1350** **LTG Jonathan Braga**, Commanding General, U.S. Army Special Operations Command
- 1350 – 1430** **SGT Anthony Serna**, “Sacred Nation: Narratives of Nationalism in New China”
- 1430 – 1510** **MAJ Mel Sanborn, China SFG**, “PRC Coercive Conditioning – From Gray to Red”
- 1510 – 1520** **CDR Mat Cottis, Royal Navy**, Symposium Co-Chair; Wrap-up and summary
- 1500 – 1630** **Bilateral Engagement with Taiwan PWB** (via SVTC and in-person at HQUSINDOPACOM)
- ON-DEMAND** **NORAD and USNORTHCOM J39 Panel** on "Strategic Competition (SC) in the Arctic: Russia and China Maligned Influence Activities." Panel members would include: Moderator: **Dr. Ben Gochman**, NORAD and NORTHCOM J39, and Panelists: 1) **Dr. Troy Bouffard**, Director, University of Alaska – Fairbanks; 2) **Dr. Whitney Lackenbauer**, President, (NAADSN); 3) **Dr. Marc Lanteigne**, Associate Professor, University of Tromsø, Norway; 4) **LCol Hope Carr**, Strategic Communications, Canadian Armed Forces; 5) **COL Phil Fox, UK MoD**, and: 6) **Adam Pechter**
- (Pre-recorded)

Program* - Day 2 – Tuesday 19 October 2021 (UNCLASSIFIED, delivered over the public Internet at the FBC events website inter-active agenda)

- 0700 – 1630** Virtual Industry Exhibit Hall open to registered participants
- 0900 – 0905** CDR Mat Cottis, Royal Navy, Symposium Co-Chair: Administrative Remarks
- 0905 – 0910** Glenn “Powder” Carlson, President, Association of Old Crows, Welcome to the in-person session and Introduction of keynote speaker.
- 0910 – 1000** GEN Charles Flynn, Commanding General, U.S. Army Pacific.
- 1000 – 1050** Special Presentation, Speaker TBA, “Understanding CCP ideology and Political Warfare”
- 1050 – 1130** Christopher Paul, RAND Corp., “A Guide to Extreme Competition with China”
- 1120 – 1200** Shawn Powers U.S. Agency for Global Media, Presentation Title TBD
- 1200 – 1300** BREAK
- 1300 – 1340** Ms. Bay Fang, President of Radio Free Asia, Presentation Title TBD
- 1400 – 1500** PANEL: Senior IO Leaders in the Indo-Pacific, Moderator Col. Brian Hill. Panels members: COL Kelvin Mote, J39, U.S. Forces Korea, Col Ray Gerber, Commanding Officer, III MEF Information Group, COL Jason Logue, Director Strategic Effects and Targeting, Military Strategic Effects Branch, Australian Defence Force, COL Matthew J. Sheiffer, Brigade Commander, 1st IO Command.
- 1500 – 1510** Dr. Arthur Tulak, (COL, USA, Ret), Symposium Chair **Wrap-up**
- ON-DEMAND** (Pre-recorded) Parsons Corp. Speaker TBD. Project Warpath in the area of ‘*Experimentation, Exercises & Innovation to improve the application of IO & EW in support of ADO*’
- ON-DEMAND** (Pre-recorded) Michelle E. Morrison, William Norris, Kedar Pandya, Austin Siby, Kathleen Stewart, Tess Wood, and Brook Hefright, University of Maryland, Applied Research Laboratory for Intelligence and Security. “Examining the influence of the Belt and Road Initiative on local populations using methods at multiple scales.”

Program* - Day 3 – Wednesday 20 October 2021 (UNCLASSIFIED, delivered over the public Internet at the FBC events website inter-active agenda)

- 0900 – 0910** Maj. John Salvador, President, Hawaii Diamond Head Chapter of the Assn. of Old Crows: Opening Remarks, intro of keynote speaker
- 0910 – 1000** LtGen Matthew Glavy, USMC Deputy Commandant for Information
- 1000 – 1040** Cecilia Panella, Faculty Associate for Research, Department of Defense Analysis, Naval Postgraduate School, “Project Genghis – A New American GPC Playbook.”
- 1040 – 1100** Break

- 1040 – 1120** LtCol Jennifer Kukla, MARFORPAC, “Information Operations in support of Maritime Maneuver: How Fleet Marine Forces are organized to provide an expeditionary IO capability in the littorals.”
- 1120 – 1200** Mr. Bob Marcial, Chief Spectrum Manager, INDOPACOM J6. Presentation Title TBD
- 1120 – 1200** Mr. Doug Jordan, David Oakley and Karla Mastracchio, Joint Special Operations University, “Learning Pathways to Information Advantage and Strategic Influence”
- 1230 – 1300** Shawn Chenoweth, PMP, Program Manager for Information and Cyber Operations, “Operational Advantages in the Information Environment (IE)”
- 1300 – 1310** Awards Presentations – Maj. John Salvador, President, Hawaii AOC Chapter
- 1310 – 1320** CTI/AOC Scholarship Winners Announcement – Maj. John Salvador and LTC Ret. John Mitchell
- 1320 – 1400** James “Jim” Mooney USFK JEMSO planner “JEMSO in Great Power Competition: China, DPRK, and Capacity Building in Northeast Asia”
- 1400 – 1500** EMS Superiority Roundtable, “Round 2” facilitated by Ken Dworkin (SES, Ret), Executive Advisor, Booz Allen Hamilton, and former Electronic Warfare Executive (EWX), National Security Agency (NSA). **Participants: Mr David Tremper (SES),** EW Director, OUSD (A&S) P&WPM; **Ms Vernita D Harris (SES),** Director, Spectrum Policy & Programs, DoD CIO; **Maj Gen David Gaedecke,** Vice Commander, 16AF; **Brig Gen Darrin Leleux ,** Deputy Director, EMSO CFT; **Brig Gen AnnMarie Anthony,** USSTRATCOM/J3E, and **Col (USAF, Ret) Todd Hamm,** NSA/CSS Colorado.
Sponsored by the Reginald Victor Jones Institute Center of Excellence for EMSO.
- 1500 – 1510** BGen Alexander Day DJ3 IE, Concluding remarks of the UNCLAS plenary. Acknowledgement of Sponsors/Presenters/Staff/Volunteers
- ON-DEMAND** Maj. Monica S. Herrera, USAFR, INDOPACOM J39, “The Heart of the Human Domain: Gender in the Information Environment.”
(Pre-recorded)

Program* Day 4 – Thursday 21 October 2021, Classified Discussions (Camp H.M. Smith SVTC from Towers CC)

- 0700 – 0730** Establish communications with CCMDs over SVTC, ROLL CALL
- 0730 – 0900** Col. Brian Hill, PACOM J39, Combatant Command and Joint Staff J39 SVTC round table.
(SECRET, delivered over DoD Secure Internet Protocol Internet (SIPR) Video-Teleconference Bridge)
- 0900 – 1130** SVTC Bridge established for plenary session, communications checks with out-stations.
PLENARY SESSION (SECRET, REL USA, FRA, JPN, FVEY – delivered over DoD Secure Internet Protocol Internet (SIPR) Video-Teleconference Bridge)
- 0900 – 0940** Dave Stillwell, Former Asst. Secretary East Asia and Pacific, Brig. Gen. USAF, Ret.
- 0940 – 1000** Networking Break.
- 1000 – 1040** Ms. Catherine Johnston, DJ2, USINDOPACOM

- 1040 – 1130** **Andrew Pahutski, SES-2**, Deputy Director Office of Foreign Investment Review (FIR) Committee on Foreign Investment in the United States (CFIUS)
- 1130 -1300** **BREAK** (Lunch on own – Marine Mart, Aloha Café, and Bldg 700 Food Court)
- 1300 – 1340** **Col. Todd Hamm, USAF, Ret.**, “Intel Support to EMS Operations’
- 1340 – 1420** **Brig. Gen. John Edwards and Col. Eric D. Trias**, Defense Threat Reduction Agency, “Mission Assurance of Critical Infrastructure Capabilities”
- 1420 – 1430** **Networking Break**
- 1430 – 1510** **Maj. Gen., Ret. James Poss**, ISR IDEAS, “Assured Presence”
- 1510 – 1550** **Rebecca Fair**, CEO, Thresher Ventures, LLC, “CCP's IO Manipulation Playbook”
- 1620 – 1700** **Dr. Kathleen Reedy**, Johns Hopkins Applied Physics Laboratory, “Operation Red Sea”

Program* Day 5 – Friday 22 October 2021, Classified Discussions (Camp H.M. Smith SVTC from Towers CC) [PLENARY SESSION \(SECRET, REL USA, FRA, JPN, FVEY – delivered over DoD Secure Internet Protocol Internet \(SIPR\) Video-Teleconference Bridge](#)

- 0800 – 0810** **Col. Brian Hill**, PACOM J39, opening remarks.
- 0810 –0850** **Dr. Michael Berger**, CENTCOM J39 and **COL Andrew Whiskeyman, PhD**, CENTCOM J39. “The Cross-Roads of Great Power Competition: Understanding Chinese and Russian Influence in the US Central Command Area of Responsibility”
- 0850 – 0930** **CDR Sarah Boutwell**, Rochefort Group, Naval War College, “Navy Information Warfare”
- 0930 – 1010** **Prof. Austin Branch**, Univ. of MD, Applied Research Lab for Intelligence & Security and Technology, “Cognitive Security.”
- 1010 – 1050** **Dr. Belinda Bragg**, Principal Research Scientist, NSI, “The OIE & Allies” (CUI)
- 1050 – 1140** **Lydia Snider**, Special Advisor to the CG, ARCYBER, “Reflections from the Information Dimension: Lessons Learned from DP21 and Way Forward To Compete With China”
- 1140 – 1300** **BREAK** (Lunch on own – Marine Mart, Aloha Café, and Bldg. 700 Food Court)
- 1300 – 1340** **Lt. Col. Zachary M. Nunn and Maj. Oscar Nunez Jr.**, Blue Horizons, “Project MAIZE”
- 1340 – 1420** **Stephen Hunnewell**, Two-Six Technologies, “Information Advantage Through Reality-Based Reporting | A Policy Enabled Technical Approach”
- 1420 – 1500** **Mr. Troy McGath**, JS/J7/JPRA-RESCUE, “Personnel Recovery and the urgent need for IO/IRC integration in PR operations”
- 1500 – 1540** **LTC Brian C. Caplin**, JS J3, JIOWC “Active measures in GPC”

1540 – 1620 Mr. Ibrahim Rahim, USFK MISO planner, “Kim Jung Un – Spoiler in Great Power Competition”

1620 – 1640 Dr. Arthur Tulak, (COL, USA, Ret), Symposium Chair, **Wrap-up**

BILATERAL ENGAGEMENTS. The bilateral meetings with participating delegations will take place over the course of the week at Camp Smith starting on Monday the 18th and finishing on Thursday the 21st.

- 1. 18 OCT 1500 – Bilateral Engagement with Taiwan PWB (SVTC)**
- 2. 20 OCT, 1500 – Bilateral Engagement with Singapore (SVTC)**
- 3. 20 OCT, 1600 – Bilateral Engagement with Philippines (SVTC)**
- 4. 21 OCT, 1500 – Bilateral Engagement with Taiwan (SVTC)**