



DoD Symposium on Information Strategy and Political Warfare



Phoenix Challenge 22-2: DoD Symposium on Information Strategy and Political Warfare (SISPOW)

June 22-24, 2022, NIWC Atlantic, Charleston, SC

“Assessing Information Advantage across the Four Defense Priorities”

Wednesday, June 22

CURRENT STATE OF OPERATIONS IN THE INFORMATION ENVIRONMENT

0700-0800: **Registration/Coffee**

0800-0815: **Admin Instructions/Welcoming Remarks:**

Dr. Ryan Maness (Naval Postgraduate School)

CAPT Nicole Nigro, Commanding Officer (NIWC Atlantic)

Mr. Peter Reddy, Executive Director (NIWC Atlantic)

0815-0910 **Recap: Phoenix Challenge 22-1:**

LtGen (Ret.) Lori Reynolds (ARLIS)

Austin Branch (Professor of Practice, ARLIS)

Introduction to National Cyber Range Complex at NIWC Atlantic: Jeff King

0910-1010: **Speaker: Information and Warfare: Where Are We?**

COL (Ret.) Bryan Sparling (ARCYBER)

1010-1030: **Networking Break**

1030-1045: **Speaker:** Major Brad Hampton (D/PIOA)

1045-1215: **Panel: Service Perspectives on JP 3-04 (Gaps and Perspectives)**

Moderator: Boyd Brown (Castellanos, Inc.)

Panelists: Derek Elliot (MeriTec Services, Inc., Lead Author for JP 3-04)

Dave Grohoski (Marine Corps Information Operations Center)

COL Dave Acosta (US Army Reserve, Army War College)

CAPT Daryk Zirkle (OPNAV N2N6DM)

Col Stephanie Kelley (HQ Air Force A2/6OP)





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1215-1345: **Lunch**

1345-1515: **Panel: Current State of OIE in Russia-Ukraine Conflict**

Moderator: Dr. Ryan Maness (Naval Postgraduate School)

Panelists: RADM (Ret.) Mark Montgomery (Cyberspace Solarium Commission)

Sasha Rojavin (American Foreign Policy Council)

Dr. Buggy Segal (deft9 Solutions, Inc.)

Dr. Kiril Avromov (University of Texas)

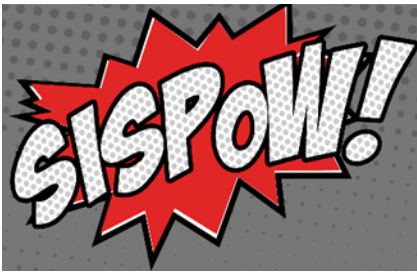
1515-1540: **Networking Break**

1540-1600: **IPA presentation of industry demos and displays:** Boyd Brown
(Castellanos, Inc.)

1600-1630: **Closing Remarks:** Austin Branch (Professor of Practice, ARLIS)

1800-2000: **No-Host Social (Rusty Bull Brewing Company, sponsored by
Information Professionals Association)**





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Thursday, June 23

EVALUATING OIE AND THE FOUR DEFENSE PRIORITIES

0730-0800: **Registration/Coffee**

0800-0810: **Welcoming Remarks:** Dr. Ryan Maness (Naval Postgraduate School)

0810-0910: **Speaker: "After the Shangri-la Dialogue: Urgent Work in DoD and the Inter-agency"**

RADM (Ret.) Steve Parode (Navy Cyber Warfare Development Group)

0910-0930: **Networking Break**

0930-1100: **Panel: Current Status of Measures and Assessment in OIE**

Moderator: Dr. Brian Kettler (DARPA)

Panelists: Doug Stetson (MIT Lincoln Laboratory)

Dr. Scott Wohlander (Coverent)

Evanna Hu (Omelas, The Atlantic Council)

Mark Listes (Pendulum)

1100-1230: **Lunch**

1230-1400: **Panel: Deterring Strategic Attacks and Aggression with Operations in the Information Environment**

Moderator: Dr. Bugsy Segal (deft9 Solutions, Inc.)

Panelists: Glen Edwards (Australia Department of Defence)

Dr. Austin Long (JS J5 DDStS)

MG (Ret.) Chris Ballard (Jacobs Technology)

Dr. Leo Blanken (Naval Postgraduate School), Capt Bob Stelmack (NPS/16AF)

1400-1420: **Networking Break**

1420-1550: **Panel: Digital Dust – Joint Force Resilience**

Moderator: Mr. Robert Wedgeworth (Technical Advisor / Experiments, Army PEO-STRI; Threat Systems Management Office)





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Panelists: Ms. Regina Kieninger (Technology Lead for the Ubiquitous Technical Surveillance (UTS) Task Force, DIA)
LTC Brian Caplin (Chief of the Joint OPSEC Support Element (JOSE), Joint Staff)
James Magdalenski (Director, Navy OPSEC Team, Naval Information Forces)
Liam Noone (Special Agent, Office of Special Investigation (OSI), USAF)
Clement Danish (Technical Consultant, Cyber Legal and Policy Expert)
Rodney Visser (Chief Cyber Engineer, Scientific Research Corporation (SRC))

1550-1600: **Quick bathroom break**

1600-1700: **Speaker: Building a National Ecosystem for Information Power**

Anthony Allen (Elysium EPL Party Ltd., Australia)

1700-1720: **Closing remarks:** Austin Branch (SES (Ret.) Professor of Practice, ARLIS), COL

Andrew Whiskeyman (CENTCOM)





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Friday, June 24

ASSESSMENTS, TRAINING AND EDUCATION

0730-0800: **Registration/Coffee**

0800-0930: **Panel: Joint Training for Operations in the Information Environment**

Moderator: Austin Branch (SES (ret.) Professor of Practice, ARLIS)

Panelists: Maj Audrey Callanan (USMC DCI)

Greg Knapp (OSD P&R)

Jocelyn Bundrum (Joint Staff J7)

COL Chris Stangle (USASOC 1st Special Forces Command, 4th POG)

Col Christopher Budde (Air Combat Command)

Carlos Romero (New Mexico Tech University)

0930-0950: **Networking Break**

0950-1120: **Panel: Joint Education in Operations in the Information Environment**

Moderator: Dr. Shannon Houck (Naval Postgraduate School)

Panelists: Dr. Art Tulak (Georgia Tech/INDOPACOM J81)

Doug Jordan (Joint Special Operations University)

Dr. Ryan Maness (Naval Postgraduate School)

Dr. JR Reiling (United States Army Command and General Staff College)

Mike Posey (Army War College)

Col Steve Tofte (Army War College)

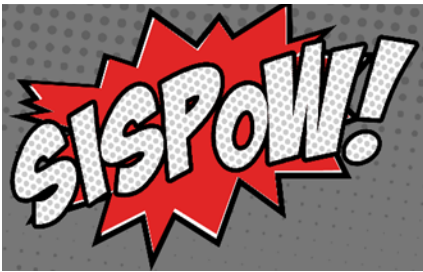
Eric Wallace (Information Warfare/Electronic Warfare Subject Matter Expert, COLSA Corporation; former Chief of the Information Proponent Division, JIOWC)

1120-1140: **Closing remarks:** Austin Branch, Ryan Maness, and Art Tulak (PC22-3)

1140-1300: **Lunch**

1300-1600: **Breakouts Day 3:**





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Assessments and Joint Force for DIAL with Erik Gardner (NIWC Atlantic): Target audience for this session is CCMD J5/7 to discuss “customer focus/warfighter alignment” and CCMD engagement in DIAL led studies, research and advanced prototyping projects. The objective of this workshop is to review proposed DIAL CONOP as it relates to customer focus & CCMD engagement and identify any barriers to task execution.

Joint EW Training Study update with Erik Gardner (NIWC Atlantic): ARLIS/NIWC will provide overview of the ongoing OUSD Joint EW Training Study highlighting study objectives and stakeholder inputs required for each phase of the study as an example task to help facilitate discussion and identification of any barriers to task.

Digital Dust with Robert Wedgeworth (Technical Advisor / Experiments, Army PEO-STRI; Threat Systems Management Office): "Classified Discussion on detailed UTS threats, and ongoing/planned experiments, training, and mitigations with regard to this emerging IA threat/opportunity."

Training Breakout with Matt Venhaus (ARLIS): The breakout session will take the issues and requirements surfaced during the Joint Training panel and use them as a jumping off point for more detailed discussions of available tools, capabilities, and programs. The goal of the discussion is to discover potential collaborative training opportunities where the requirements of multiple units can employ capabilities in concert to multiply the effectiveness that would have been achieved by a single stakeholder using a stand alone capability.

Industry demonstrations and displays (Information Professionals Association, Boyd Brown (Castellanos, Inc.))

