

# Next Generation ISR Symposium

## For Military and Government

July 11-12, 2017 Arlington, VA



### Symposium Agenda

#### DAY ONE: TUESDAY, JULY 11TH

#### PRESENTATION ENTITLED

9:00-9:10

*Opening Administrative Announcements*

9:10-9:40

U.S. Coast Guard Keynote Address:

**REAR ADMIRAL ROBERT HAYES**

Assistant Commandant for Intelligence,  
U.S. Coast Guard

*"ISR for Maritime Domain Awareness:  
USCG Needs & Requirements"*

9:40-10:10

**MR. STEVEN E. ARMSTRONG**

Chief, NORAD Strategic Engagement, Deputy Chief,  
NORAD Operations

*"NORAD Strategic ISR Programs, Platforms,  
Payloads, & Technologies"*

10:10-10:40

**DR. JOSEPH KIRSCHBAUM**

Director, Defense Capabilities and Management, U.S. Government  
Accountability Office (GAO)

*"GAO Perspective: Integration and  
Efficiencies of DoD's ISR Enterprise"*

10:40-11:10

*Networking & Refreshment Break*

11:10-11:40

**MR. KARL FUCHS**

Vice President of Technology, iDirect Government

*"Airborne SATCOM Solutions for Secure  
Connectivity and Situational Awareness"*

11:40-12:10

**MR. RICK LOBER**

Vice President and General Manager, Defense and Intelligence  
Systems (DISD), Hughes Network Systems, LLC

*"Key Advancements in BLOS  
Communications for Airborne ISR"*

12:10-12:40

**COLONEL (USAF ret) GREGORY POWER, PhD.**

Liaison for Deputy Assistant Secretary of Defense Emerging Capa-  
bility and Prototyping and the Joint Capability Technology  
Demonstration Program, Science and Technology (S&T) Office at  
the United States Pacific Command

*"US PACOM JCTD ISR Technology"*

12:40-1:40

*Luncheon (Vantage Point Restaurant)*

1:40-2:10

**COLONEL (USA ret) JOSEPH GREEN**

Senior Director, nContext Programs, Sierra Nevada Corporation

*"The Future - Trends in Open  
Source Intelligence"*

2:10-2:40

**MR. TIM CRONIN**

Director, Special Capability Sensors, Surveillance and Targeting  
Systems, Raytheon Space and Airborne Systems

*"Advanced EO/IR Sensor Systems for  
Military/Government ISR"*

2:40-3:10

**DR. SHERIN KAMAL**

Chief Scientist, Engineering, SAIC

*"NextGen ISR: Are We Aiming at the  
Right Targets?"*

3:10-3:30

*Networking & Refreshment Break*

3:30-4:00

**MR. ANDY VAUGHN**

Executive Vice President, North American Sales, Haivision

*"High Quality, Low Latency FMV  
for the Warfighter"*

4:00-4:30

**SENIOR REPRESENTATIVE**

Defense Information Systems Agency (DISA)

*"DODIN Processing Exploitation and  
Dissemination of ISR Data"*

4:30

*Day One Adjournment*



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#### DAY TWO: WEDNESDAY, JULY 12TH

#### PRESENTATION ENTITLED

9:00-9:10

*Opening Administrative Announcements*

**Air Force Combat Command Keynote:**

9:10-9:40

**MR. JOHN VONA**

Chief, Intelligence Systems Division, Plans, Programs & Requirements Directorate, HQ Air Combat Command, USAF, Joint Base Langley-Eustis

*“ACC/A589 Next Generation ISR Needs & Requirements”*

9:40-10:10

**COLONEL ANTHONY SANCHEZ, USA**

Project Manager, Terrestrial Sensors, Program Executive Office Intelligence Electronic Warfare & Sensors (PEO IEW&S)

*“Advancements in Sensor Technologies for the Warfighter”*

10:10-10:40

**MR. MICHAEL SAID**

Assistant Deputy for T&E, Deputy Assistant Secretary of the Navy for Research, Development, Test and Evaluation (ASN (RD&A))

*“Navy Testing of ISR Asset Capabilities”*

10:40-11:10

*Networking & Refreshment Break*

11:10-11:40

**MR. PAUL GEIER**

National Geospatial Intelligence Agency (NGA), formerly Air Force Deputy ISR Interoperability, AF/A2CJ

*“Changing Paradigms to Expand Partner Nation ISR Sharing”*

11:40-12:10

**MR. RALPH WADE**

Vice President, Lead, Navy and Marine Corps C4ISR, Booz Allen Hamilton

*“Next Generation ISR: An Enterprise Integration Perspective”*

12:10-1:30

*Luncheon (Vantage Point) Restaurant*

1:30-2:00

**MR. TRIP CARTER**

Strategy and Business Development Director, Special Programs, Lockheed Martin

*“Air/Space Integration of ISR Capabilities”*

2:00-2:30

**DR. RAVI RAVICHANDRAN**

Director, Strategic Development, Fusion Battle Management and Computing Technology Group, BAE Systems

*“ISR Analytics: Information In-Formation”*

2:30-3:00

*Networking & Refreshment Break*

3:00-3:30

**MR. STEVE CASTILLO**

Senior Manager, Airborne ISR Systems, Sandia National Labs

*“ISR Technical Operations, Capabilities and Requirements”*

3:30-4:00

**DR. ANDREW KORB**

Chief Scientist, Korb Space Systems

*“Automated Video and Image Processing”*

4:00

*Program Concludes, Closing Comments*

