



# INTELLIGENCE & NATIONAL SECURITY SUMMIT

SEPTEMBER 12, 2018 CLASSIFIED

National Geospatial-Intelligence Agency -  
Campus East // Springfield, VA

**Classified Event: TOP SECRET//SI//TK//NOFORN**

SEPTEMBER 12, 2018 • NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY - CAMPUS EAST, SPRINGFIELD, VA • INTELSUMMIT.ORG

Following the Intelligence & National Security Summit on September 4 and 5, 2018, INSA and AFCEA International will host a series of classified sessions at the TS/SCI level for Summit registrants with an appropriate clearance. Classified Day will take place at the National Geospatial-Intelligence Agency on Wednesday, September 12, 2018.

## PANELS

### CLASSIFIED THREAT BRIEF

Experts from the National Intelligence Council (NIC) will provide assessments of the key threats that will drive budgets and strategy for the next 5 to 10 years, which will be the focus of the day's subsequent discussions. Topics will include geopolitical and trans-national threats and challenges related to space, artificial intelligence, cyber, and critical science & technology capabilities.

### BUDGET AND ACQUISITION PRIORITIES

The deputy directors of four large intelligence agencies will address their organizations' budget and acquisition priorities for the development of strategic capabilities. This session will focus specifically on challenges related to artificial intelligence and machine learning (AI/ML), space, cyber, and technology domains.

### FUTURE OF SPACE

Advanced technology is rapidly changing the nature of space-based intelligence collection by the United States and its adversaries. In this panel, a National Intelligence Council expert will provide insights on space-related threats, and senior defense and intelligence officials will discuss the space capabilities that the United States plans to design, develop, acquire, and field.

### ARTIFICIAL INTELLIGENCE, DEEP LEARNING AND MACHINE AUGMENTATION

This discussion will address the application of AI/ML to the Intelligence Community's top priorities, as well as new intelligence solutions enabled by AI. Senior leaders from government, industry, and academia will discuss strategies and budgets for AI and related technologies, the applications of AI to hard challenges, and ways to augment analyst capabilities through advanced technologies.

## A G E N D A

7:00 am - 7:55 am Continental Breakfast / Registration

7:55 am - 8:00 am Welcome Remarks

8:00 am - 9:00 am Opening Keynote

- Sue Gordon, Principal Deputy Director of National Intelligence

9:00 am - 9:10 am Break

9:10 am - 10:20 am **Panel Discussion: Classified Threat Brief**

- Amy McAuliffe, Chair, National Intelligence Council (NIC)
- Randy Blake, National Intelligence Officer for Transnational Threats, NIC
- Kurt Miller, Deputy National Intelligence Officer for Science and Technology, NIC
- Vinh X. Nguyen, National Intelligence Officer for Cyber Issues, NIC
- David Shedd, Advisory Board Member, Beacon Global Strategies (moderator)

10:20 am - 10:50 am Networking Break

10:50 am - 12:00 pm **Panel Discussion: Budget and Acquisition Priorities**

- George Barnes, Deputy Director, NSA
- Frank Calvelli, Principal Deputy Director, NRO
- Jimmie Boss, Chief Financial Officer, DIA
- Justin Poole, Deputy Director, NGA
- Kevin Meiners, Deputy Director of National Intelligence for Enterprise Capacity, ODNI (moderator)

12:00 pm - 12:50 pm Lunch

12:50 pm - 2:00 pm **Panel Discussion: Future of Space**

- Maj. Gen. Nina Armagno, Director, Space Programs, Office of the Assistant Secretary for Acquisition, U.S. Air Force
- David Hoerner, Mission Manager for Space, NGA
- Alex Marsaw, National Intelligence Officer for Space and Technical Intelligence, ODNI
- Michael Orr, Director, Systems Engineering Directorate, NRO
- Dr. John Stopher, Principal Assistant to the Secretary of the Air Force for Space (moderator)

2:00 pm - 2:10 pm Break

2:10 pm - 3:20 pm **Panel Discussion: Artificial Intelligence, Deep Learning and Machine Augmentation**

- Matthew Gaston, Director, Emerging Technology Center, Carnegie Mellon University Software Engineering Institute (SEI)
- Dean Souleles, Chief Technology Officer, ODNI
- Richard Linderman, Deputy Director of Research and Engineering for Information & Cyber Systems, DoD
- Thomas Reed, Senior Director, Solution Architect, NVIDIA
- Lewis Shepherd, Vice Chair, AFCEA Intelligence Committee (moderator)

3:20 pm - 3:30 pm Closing Remarks

CO-HOSTED BY



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## CLEARANCE INFORMATION

Attendees must be U.S. citizens and possess a minimum active, final granted Top Secret//SI//TK clearance. Interim clearances are not accepted by NGA.

Attendees with IC blue or green badges do not need to pass clearances. Please verify with your badging office that your IC badge is enabled to work at NGA facilities.

If you do not have an Intelligence Community Blue or Green badge, you must submit a clearance certification message to the NCE Workforce Support Center by your Agency's Special Security Officer (SSO) or Contractor's Facility Security Officer (FSO).

## CLEARANCE DEADLINE: SEPTEMBER 5, 2018

Timely passage of your clearance is important. If your clearance is not passed as required, you will not be able to attend. Choose of the following methods of passing clearance certification messages to NGA:

JPAS SMO Code: W3NRAAL2

SSO Message: NGA

Unclassified Fax: (571) 558-3229

Unclassified Email: [WorkforceSupportCenterEast@nga.mil](mailto:WorkforceSupportCenterEast@nga.mil)

Secure Email: [WorkforceSupportCenterEast@nga.ic.gov](mailto:WorkforceSupportCenterEast@nga.ic.gov)

If sending by fax or email, the clearance message must be on official letterhead and include the following:

Full name (Last Name, First Name, Middle Initial)

Social Security Number

Date of Birth

Country of Citizenship

Agency/Company Name

Purpose of Visit: Intelligence & National Security Summit – Classified Day

Date(s) of Visit: September 12, 2018

Your social security number and date of birth are required by NGA as part of the security clearance verification process and also for facility access.

## ACCESS TO NGA

All event attendees will be required to show a valid state\*\* or federal issued photo identification (i.e. driver's license, state identification card, passport).

\*\*Please note, NGA adheres to policies related to the REAL ID Act. The REAL ID Act is a federal law that created a national standard for state-issued driver's licenses and requires federal agencies to apply new rules for individuals entering their facilities. The 11 states and territories that currently have noncompliant driver's licenses are: Alaska, American Samoa, Arizona, Kentucky, Louisiana, Maine, Massachusetts, Montana, New Jersey, Northern Marianas and Oklahoma. Alternate forms of acceptable identification include: U.S. passports, DoD Common Access Cards, U.S. federal government identification cards and credentials.

**Thanks For Your Support!**

