Breaking Barriers and Leading Change...Strategic Deterrence and Global Strike in the 21st Century

November 13 – 15, 2017
Shreveport Convention Center
Shreveport, LA
MONDAY, NOVEMBER 13

12:00 – 8:30 pm  
**SYMPOSIUM AND EXPO REGISTRATION OPEN**

6:00 – 7:00 pm  
**TROPHY RETURN**  
Exhibit Hall 2

6:30 – 8:30 pm  
**NDIA GLOBAL STRIKE EXPO OPEN**

7:00 – 8:30 pm  
**GRAND OPENING OF THE NDIA GLOBAL STRIKE EXPO & NETWORKING RECEPTION**

TUESDAY, NOVEMBER 14

7:00 am – 6:30 pm  
**SYMPOSIUM AND EXPO REGISTRATION OPEN**

7:00 – 8:00 am  
**NETWORKING CONTINENTAL BREAKFAST**

8:00 – 8:45 am  
**WELCOMING REMARKS**  
General Hawk Carlisle, USAF (Ret)  
President & CEO, NDIA  
General Robin Rand, USAF  
Commander, Air Force Global Strike Command

8:45 – 9:30 am  
**KEYNOTE PRESENTATION ON BREAKING BARRIERS**  
Brigadier General Kristin E. Goodwin, USAF  
Commandant of Cadets, USAF Academy

9:30 am – 6:30 pm  
**NDIA GLOBAL STRIKE EXPO OPEN**  
Hall 1

9:30 – 10:00 am  
**NETWORKING BREAK**  
Expo Hall
10:00 – 11:00 am

INDUSTRY SENIOR EXECUTIVE PANEL

Lieutenant General Noel T. “Tom” Jones, USAF (Ret)
Moderator

Ms. Carol Erikson
Vice President, GBSD, Space Systems Division, Northrop Grumman Aerospace Systems

Mr. Alan Jackson
Vice President, Strike Systems, Lockheed Martin Missiles and Fire Control

Major General Tony Przybyslawski, USAF (Ret), Vice President and Executive Director, Global Sales and Marketing, Boeing Defense, Space & Security

11:00 am – 12:25 pm

NETWORKING LUNCH WITH PRESENTATION ON BOMBER HERITAGE

Major General Garrett Harencak, USAF
Commander, Air Force Recruiting Service

12:30 – 1:10 pm

CONCURRENT BREAKOUT SESSIONS

Airman Panel – Inspire
Character In Action
Airmen carry out the Air Force mission every day. Each new generation of Airmen brings new perspectives and ideas into the Air Force. They are also a reflection of the social and technological changes that may have occurred within American society and therefore may have different expectations, motivations and values from the generation before them.

Chief Master Sergeant Angelique McDonald, USAF
AFGSC/PA
Moderator

Senior Airman Melanie Martine, USAF
2 CES

Senior Airman Eric Kimble, USAF
608 COMS (Barksdale)

Senior Airman Jessica Ortiz-Villa, USAF
341 SSPTS

Senior Airman Amy Cure, USAF
341 MSFS

Senior Airman Kaitlyn Callahan, USAF
342 MDG

Non Commissioned Officer Panel – Growing Leadership
In The Mid-Level To Meet Changing Demands
SNCO’s represent a significant portion of the Air Force’s leaders serving as front-line supervisors, program managers, Section and Flight Chiefs and more. They are often have to navigate the through the intersection of the problems their Airmen face while still ensuring Air Force policy and Senior Leader guidance is met.

Chief Master Sergeant Kim Castro, USAF
B2 BW Wing Weapons Manager
Moderator

Senior Master Sergeant Dustin Prowell, USAF
377 MSG/CED

Senior Master Sergeant Lyndsey Fry, USAF
608 AOC (Barksdale)

Technical Sergeant Jason Bierman, USAF
341 CES

Staff Sergeant Philip Giovannelli, USAF
7 SFS

Company Grade Officer Panel – Connecting Cgos
With Leaders To Adapt The Air Force With The Ever Changing World
CGOs are the future leaders of the Air Force. They lead enlisted Airmen and interact with leaders at the squadron, group and wing. They feel the effects of decisions of senior leaders on their ability to meet the mission. CGOs have experience in the Air Force, but are still new enough to generate non-traditional ideas on how the Air Force could operate.

Colonel Dede Halfhill, USAF
Moderator

Captain Shane Veitenheimer, USAF
509 CES

Captain Jennifer Young, USAF
2FSS

Captain Joshua Haynes, USAF
91 MW; 791 MXS

Lieutenant Michelle Governor, USAF
341 MW; 10 MS
1:10 – 1:120 pm  NETWORKING BREAK

1:20 - 2:00 pm  CONCURRENT BREAKOUT SESSIONS – REPEAT

2:00 – 2:30 pm  NETWORKING BREAK
Expo Hall

2:30 – 3:30 pm  CONCURRENT BREAKOUT SESSIONS

WING COMMANDER PANEL
- INCREASING MISSION EFFECTIVENESS IN CONstrained environments
The Air Force is stretched between the culmination of reductions in end strength numbers, ops requirements and the increasing financial strain of maintaining the current infrastructure while needing to modernize its weapon systems. Wing Commanders must deal with these realities while still being called upon to improve the effectiveness of their organizations and absorb additional mission requirements.

Mr. Mike Morgan
Executive Director, Air Force Global Strike Command Operations and Communications, Barksdale Air Force Base, Louisiana
Moderator

Colonel Matthew Brooks, USAF
Commander, 5th Bomber Wing, Minot Air Force Base, North Dakota

Colonel Brandon Parker, USAF
Commander, 7th Bomber Wing, Dyess Air Force Base, Texas

Colonel Stacy Jo Huser, USAF
Commander, 90th Missile Wing, F.E. Warren Air Force Base, Wyoming

Colonel Rick Gibbs, USAF
Commander, 377th Air Base Wing, Kirtland Air Force Base, New Mexico

SQUADRON CC PANEL - REVITALIZING THE SQUADRON IN A CONSTRAINED ENVIRONMENT
The CSAF has made revitalizing the squadron a chief priority for the Air Force. Squadron Commanders will be key to affecting change and ensuring enduring implementation. However, they need to accomplish while operating through the results of end strength reductions, increasing ops requirements and a strained fiscal budget.

Colonel Kelvin Townsend, USAF
Moderator

Lieutenant Colonel Jade Reidy, USAF
7 OSS/CC

Major Kristen Shadden, USAF
5 AMXS/CC

Lieutenant Colonel Stephanie Wilson, USAF
90 MMXS/CC

Major Marc Ortiz, USAF
341 SFS/CC

3:30 – 4:15 pm  KEYNOTE PRESENTATION ON THE EUROPEAN PERSPECTIVE

Lieutenant General Richard M. Clark, USAF
Commander, 3rd Air Force
4:15 – 4:30 pm  
**CLOSING REMARKS**  
Captain Frank Michael, USN (Ret)  
Senior Vice President, Program Development, NDIA

4:30 – 6:30 pm  
**RECEPTION**  
Expo Hall

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**WEDNESDAY, NOVEMBER 15**

7:00 am – 4:00 pm  
**SYMPOSIUM AND EXPO REGISTRATION OPEN**

7:00 – 8:00 am  
**NETWORKING CONTINENTAL BREAKFAST**

8:00 – 8:15 am  
**OPENING REMARKS**  
Captain Frank Michael, USN (Ret)  
Senior Vice President, Program Development, NDIA  
General Robin Rand, USAF  
Commander, Air Force Global Strike Command

8:15 – 8:55 am  
**KEYNOTE PRESENTATION ON LEADERSHIP**  
Command Sergeant Major Patrick Z. Alston, USA (Ret)  
Former Command Senior Enlisted Leader (USSTRATCOM)
9:00 – 10:00 am

**CONCURRENT BREAKOUT SESSIONS**

**Hypersonic Vehicles – OPEN TO U.S. ATTENDEES ONLY**
Participate in a discussion on hypersonic technology as a national imperative and what government, industry and academia are doing to accelerate this capability.

**Moderator**
Major General Dave Scott, USAF (Ret)
Vice President, Business Development, Raytheon

**Participants**
Lieutenant Colonel Dustin D. Harmon, USAF
Deputy Chief, Weapons Requirements Division HAF/A5RW

Mr. Robert B. Addis
Defense Technologies Engineering Division, Lawrence Livermore National Laboratory

Mr. Brent Peavy
Principal Research Engineer, Georgia Tech Research Institute

Mr. Daniel M. Norton
Senior Management Systems Analyst, RAND Corporation

Air Force Research Laboratory Representative

**Counter UAV – OPEN TO U.S. ATTENDEES ONLY**
Hear from experts on the technologies that the U.S. is developing to counter UAV challenges in the detection, engagement, and swarming areas.

**Moderator**
Lieutenant General Noel T. “Tom” Jones, USAF (Ret)

**Participants**
Lieutenant General Richard M. Clark, USAF
Commander, 3rd Air Force

Mr. Jerry Coburn
Director, Business Development, Electronic Warfare and Range Instrumentation (EWR), Sierra Nevada Corporation

Mr. Garry Shackley
Principal Engineer, Cyber Solutions Group, Radiance Technologies Inc.

10:00 – 10:30 am

**NETWORKING BREAK**
Expo Hall

10:30 – 11:15 am

**KEYNOTE PRESENTATION ON WARRIOR ETHOS**
Chief Master Sergeant Gerardo Tapia, USAF (Ret)
Command Chief Master Sergeant, Headquarters Air Education and Training Command

11:15 am – 12:25 pm

**NETWORKING LUNCH WITH PRESENTATION ON ICBM HERITAGE**
Major General Roger W. Burg, USAF (Ret)
KEYNOTE PRESENTATION ON NEXTTECH: THE FUTURE OF TECH AND SECURITY

Dr. Peter Singer
Strategist, New America

1:30 – 2:30 pm

CONCURRENT BREAKOUT SESSIONS

**Geopolitical Threat Overview**
Participate in a discussion focusing on the pressing geopolitical threats facing the U.S. today and hear from key thought leaders on the U.S. strategy to mitigate these threats.

- **General Hawk Carlisle, USAF (Ret)**
  President & CEO, NDIA

- **Dr. David Fahrenkrug**
  Director, Strategic Planning, Northrop Grumman Analysis Center

- **Dr. Carl Rhodes**
  Director, Force Modernization and Employment Program, RAND Project Air Force

- **Mr. Curtis McGiffin**
  Adjunct Professor, Department of Defense and Strategic Studies, Missouri State University

**Blue Force Tracking Systems**
Hear from experts on innovative blue force tracing technologies and how these capabilities provide the U.S. military with real-time situational awareness.

- **Col Chris Pehrson, USAF (Ret)**
  Vice President, Strategic Development, General Atomics Aeronautical Systems

- **Mr. Kirt S. Moser**
  Deputy Director, Air Force Research Laboratory Center for Rapid Innovation

**Disruptive S&T**
Learn about cutting-edge technologies and capabilities that are sustainable and can be readily modernized.

- **Mr. James Chew**
  Group Director, National Security, Cadence

- **Mr. Brandon Smith**
  Office of the Secretary of Defense (OASD-R&E), Defense MicroElectronics Activity (DMEA)

- **Dr. Kevin Geiss, SES, USAF**
  AFMC 711 HPW/RH

- **Dr. Adedeji B. Badiru, SES**
  Dean, Graduate School of Engineering and Management, Air Force Institute of Technology
2:30 – 3:00 pm  NETWORKING BREAK
Expo Hall

3:00 pm  CLOSING OF THE NDIA GLOBAL STRIKE EXPO

2:45 - 3:00 pm  SPEAKER INTRODUCTION
Governor John Bel Edwards
Governor, State of Louisiana

3:00 – 3:45 pm  KEYNOTE PRESENTATION
Secretary Heather Wilson
Secretary, U.S. Air Force (Invited)

3:45 – 4:00 pm  CLOSING REMARKS
General Robin Rand, USAF
Commander, Air Force Global Strike Command

4:00 pm  BUS DEPARTURE FOR SCORE POSTING

No Federal endorsement of NDIA implied or intended.