Welcome
to the

19th Annual
Systems Engineering Conference

Sponsored by
NDIA Systems Engineering Division

In Cooperation With
Office of the Deputy Assistant Secretary of Defense, Systems Engineering
Why are we here?

• Simple answer-
  – We are systems engineering practitioners and managers
  – We believe that effective systems engineering is a key ingredient in achieving successful programs
  – We want to dialog with our industry and government counterparts to learn new things and share ideas and accomplishments
Some Engineers get lost easily
THE ISLAMIC STATE REVEALS ITS AIRFORCE
High-tech equipment in a low-tech world---
Some Conference Statistics

190 papers presented
1 tutorial
3 executive plenary sessions
Several panels in breakouts

Monday October 24 Sessions: 1300 - 1730

Breakouts, and Tutorial

- Developmental Test & Evaluation
- Systems Engineering Effectiveness
- Architecture
- Systems Security Engineering
- Education & Training
- Systems Engineering Tutorial
Program - Tuesday Oct 25 AM

0815 – 1200  PLENARY SESSION
0815 – 0830: Opening Remarks, Introduction
0830 - 0930  Keynote Address: Mr. Stephen Welby, Assistant Secretary of Defense for Research and Engineering
0930- 1000  Networking & Coffee Break  Lobby area
1000 - 1145: Industry Executive Panel: Systems Engineering Issues
Moderator: Frank Serna, Draper Laboratory
Principal Director, Strategic Initiatives
1145 – 1200  Presentation of NDIA Ferguson Awards for Systems Engineering Excellence
Ms. Kristen Baldwin, Deputy Assistant Secretary of Defense, Systems Engineering (Acting)
1200 - 1315  Buffet Lunch  Hazel Ballroom
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| 1315-1500 | DoD Program Manager’s Panel  
  **Moderator:** Col David McIllece, USAF; DASD/SE Deputy Director, Systems Engineering & Policy |
| 1500-1530 | Networking & Coffee Break  
  **Location:** Lobby area |
| 1530-1715: | DoD SE Leads Executive Panel:  
  **Moderator:** Kristen Baldwin, Deputy Assistant Secretary of Defense, Systems Engineering (Acting) |
| 1730-1900 | Welcome Reception  
  **Location:** Lobby Area |
0800-1715  Breakouts resume

1- Modeling & Simulation  Singleton
2- Systems Engineering Effectiveness  Miller
3- Engineered Resilient Systems  von Sternberg
4- Systems Security Engineering  Gibson
5- Agile  Sellier
6- Environmental Safety & Occupational Health  Korman
Some Logistics Info---

Displays & Coffee Breaks are in Displays area in Lobby

Exhibitors are there to discuss their capability in Systems Engineering

Lunches are in Hazel Ballroom

Proceedings with all releasable presentations will be on DTIC Site within 3 weeks:

Display Companies

• ADI Technologies, Inc
• Defense Acquisition University
• Georgia Tech Research Institute
• Jama Software
• No Magic, Inc.
• Project Performance International
• Sparx Systems Pty, Ltd
• SPEC Innovations
• Johns Hopkins University
• US Army RDECOM-ARDEC-SED
And Special Thanks To---

**DoD Partners:**

Stephen Welby, Kristen Baldwin, Col David McIllece, and especially Jane McCullough

**Session & Track Chairs:**

WAY too many to list, visit with them in the sessions—see listing in the Program

**NDIA Meeting Planner:**

Tina Fletcher

**NDIA Division Director**

Britt Sullivan
Thanks To our Sponsors

LOCKHEED MARTIN

Raytheon
October 23-26, 2017

Waterford Conference Center

Call for Papers & Call for Displays will be sent to all attendees

Papers Due Date: May 26, 2017

IEEE International Systems Conference
April 24-27, 2017, Montreal, QC Canada
Abstracts due Oct 31, 2016
http://www.ieeesystemscouncil.org/
Don’t get distracted by your cell phone.

Crap. I gotta go. I can't find my cell phone anywhere!
Since we mentioned that---