

SERC Collaboration



SERC Government Executive Advisory Board

- Ms. Kristen Baldwin, DASD(SE) Acting (Chair)
- **Representatives from DoD Service** Components (Army, Navy, Air Force), NSA, DNI, NASA, FAA, NIST, CFTC, US Treasury, DHS, and NOAA/NWS

SERC Advisory Board

- Dr. Michael Griffin, CEO, Schafer Aerospace (Chair)
- MG Curtis M. Bedke, USAF (Retired)
- LTG Ted Bowlds, USAF (Retired)
- Ms. Victoria Cox, Former Assistant Administrator for NextGen, FAA (Retired) • Dr. Ruth David, President and CEO, ANSER

SERC Collaborators



- James Providakes, Director, SETC, MITRE
- MG Nick Justice, US Army (Retired); Executive Director, PowerAmerica
- Mr. David Long, Former President, **INCOSE**; President, Vitech Corporation
- Dr. Stephen Rottler, Senior Vice President, **Sandia National Laboratories**
- CAPT Bill Shepherd, US Navy (SEAL, Astronaut – Retired)
- Mr. Mike Wynne, 21st AF Secretary (Chair) Emeritus)

SERC Management

- Dr. Dinesh Verma, Executive Director \bullet (Stevens Institute of Technology)
- Dr. Jon Wade, Chief Technology Officer (Stevens Institute of Technology)
- Dr. Barry Boehm, Chief Scientist (University) of Southern California)
- Ms. Megan Clifford, Manager of Program Operations (Stevens Institute of Technology)

University or Research Organization

- 1 Stevens Institute of Technology
- 2 University of Southern California
- 3 Air Force Institute of Technology
- 4 Auburn University
- 5 Carnegie Mellon University 6 Georgetown University
- Georgia Institute of Technology
- 8 Massachusetts Institute of Technology
- 9 Missouri University of Science
 - and Technology
- 10 Naval Postgraduate School
- North Carolina Agricultural & Technical State University
- 12 Pennsylvania State University
- Purdue University
- A Southern Methodist University
- 15 Texas A&M University
- 16 Texas Tech University
- 10 University of Alabama in Huntsville
- 18 University of California San Diego
- 19 University of Maryland
- 20 University of Massachusetts Amherst
- 2 University of Virginia
- 22 Wayne State University

Research Council

Enterprise Systems and Systems of Systems

- Dan DeLaurentis, Purdue
- Bill Rouse, Stevens (NAE)



- Human Capital Development
- Tom McDermott, GA Tech
- Jon Wade, Stevens



Systems Engineering and **Systems Management Transformation**

- Barry Boehm, USC (NAE)
- Mark Blackburn, Stevens

- Mr. Roger Blake, Chief Systems Engineer (Stevens Institute of Technology
- Mr. James Walsh, Project Manager (Stevens Institute of Technology)

Paul Collopy, UAH



Trusted Systems

- Barry Horowitz, UVA (NAE)
- Kevin Sullivan, UVA

SERC Doctoral Students Forum and SERC Sponsor Research Review, November 7–8, 2017