

***Conference Theme: Ecosystem Thinking in Developing the Next Generation  
Data-Intelligent Public Sector***

**DAY ONE**  
**WEDNESDAY JUNE 8**  
*All Times EDT*

**SESSION THEME:**  
***Technology Challenges in Modernizing Digital Government: Creating Advanced Technology  
Projects to Support Mission Enablement and Public Sector Innovation***

**NOON – 12:15 CHAIRS WELCOME AND OVERVIEW**

Lynda Applegate (HBS), Mel Horwitch (MIT), James Short (SDSC)

**12:15 – 12:45 OPENING KEYNOTE: PETER NEFFENGER, Vice Admiral, USCG (ret) and Administrator,  
Transportation Security Administration (2015-2017)**

Introduced by: Lynda Applegate (HBS)

**12:45 – 2:15 LEADERS CIRCLE:**

**CHALLENGES OF DIGITAL MODERNIZATION IN MISSION-FOCUSED  
GOVERNMENT AGENCIES**

**First Speaker**

Don Fenhagen, Managing Client Partner, IBM Consulting

**Second Speaker**

Chaitan Baru, Distinguished Scientist, SDSC

**Joining as Discussants:**

Peter Neffenger (USCG, TSA)

Robin A Thottungal, Deputy AIG for Management (CIO)

Office of Personnel Management | Office of the Inspector General

**Moderator:**

James Short (SDSC)

**2:15 – 2:30 BREAK**

**DAY ONE (continued)**  
**WEDNESDAY JUNE 8**  
*All Times EDT*

**SESSION THEME:**

***Mission Enablement in Science-Based Public Agencies: Healthcare and Health Sciences as Cases in Point***

**2:30 – 3:00**      **KEYNOTE: ALASTAIR THOMSON, CIO, NATIONAL HEART, LUNG AND BLOOD INSTITUTE**  
*“Aha! That’s what Attribute Based Access Control (ABAC) is good for - Ethical management of clinical and genomic research data gathered under informed consent”*  
Introduced by: Raj Patil, CEO, AEEC

**3:00 – 4:30**      **SCIENCE CIRCLE:**  
**ARE DATA PRIVACY AND SECURITY INNOVATIONS IN HEALTHCARE TRANSLATIONAL, OR UNIQUE TO HEALTHCARE AND HEALTH SCIENCES?**  
**First Speaker**  
Scott Kahn, Chief Information and Privacy Officer, LunaPBC  
**Second Speaker**  
Tim Mackey, Professor, UCSD  
**Discussant:**  
Alastair Thomson (NHLBI)  
**Moderator:**  
James Short (SDSC)

**4:30**              **CLOSE OF DAY ONE**  
Comments from Industry Chairs  
Setting the Stage for Day Two

**DAY TWO**  
**THURSDAY JUNE 9**  
*All Times EDT*

**SESSION THEME:**

***Building Innovation Ecosystems through Public-Private Technology Partnerships***

**NOON – 12:15 CHAIRS WELCOME AND OVERVIEW**

Lynda Applegate (HBS), Mel Horwitch (MIT), James Short (SDSC)

**12:15 – 1:45 LIVE CASE PRESENTATION: BRAZILIAN MOBILITY STARTUP KOVI**

Professor Applegate will lead a live case study presentation of Kovi, a Brazilian startup in automotive transportation services, with Adhemar Milani Neto, CEO and Co-Founder, and Flavio Litterio, Kovi Partner.

**1:45 – 2:00 BREAK**

**2:00 – 3:30 FUTURES CIRCLE:  
IMPORTANT INFLECTION POINTS AND FUTURE CHALLENGES IN THE DATA  
ENVIRONMENT**

**Speakers:**

Frank Wuerthwein, Director, SDSC

Steven Meltzer, Partner, Pillsbury

Hazem Danny Al Nakib, Digital Strategic Advisory Board, British Standards Institution

James Short, Lead Scientist, SDSC

**Moderator:**

Mel Horwitch, MIT

**3:30 FINAL COMMENTS AND CONFERENCE CLOSE**