



FEDERAL BIG DATA SUMMIT

JUNE 30, 2016 | MARRIOTT METRO CENTER | WASHINGTON, DC

On behalf of the Advanced Technology Academic Research Center, I am proud to announce the release of a White Paper documenting the MITRE-ATARC Big Data Collaboration Symposium held on June 30, 2016 in Washington, D.C. in conjunction with the ATARC Federal Big Data Summit.

I would like to take this opportunity to recognize the following session leads for their contributions:

MITRE Chair: Christine Harvey

Challenge Area 1: Intersection of Big Data and IoT

Government Lead: Donna Roy, DHS

Industry Lead: Melvin Crum, Intel

MITRE Lead: Matt Mickelson

Challenge Area 2: Driving Innovation with Big Data

Government Lead: Scott Shoup, FEMA

Industry Lead: Mark Giaconia, PlanetRisk

MITRE Lead: Huang Tang

Challenge Area 3: Progress toward Prescriptive Analytics

Government Lead: Lucy DiGhionno, TSA

Industry Lead: Jeff Zhang, MicroStrategy

MITRE Lead: Bob Natale

Challenge Area 4: Data Privacy: Challenges and Solutions

Government Lead: Cris Brown, NRC

Industry Lead: Jonathan Janos, MapR

MITRE Lead: Julie S. McEwen

Challenge Area 5: Using Big Data and Analytics in Healthcare

Government Lead: Dr. Joseph Ronzio, VA

Government Lead: COL Albert Bonnema, MD, DHA

Government Lead: Yvonne Cole, DoD/VA IPO

MITRE Lead: Dr. Haleh Vafaie

Below is a list of government, academic and industry members who participated in these dialogue sessions:

Challenge Area 1: Intersection of Big Data and IoT

Sid Ambardar, DHS; Molly Golebiewski, DoD/VA IPO; Shelton Lee, DHS; Mim Luangraj, George Mason University; Stephanie Meloni, immixGroup; Susan Molnar, Purdue University; Valla Olliver, DISA; Christine Pommerening, George Mason University; Al'Tariq Samuels, DoD; Gaurav Seth, DoD/VA IPO; Kamran Shah, USCG; Weisheng Sun, DHS; Z. Jennifer Wang, Carnegie Mellon University; Frank Wildes, MITRE; Xiao-Feng Xie, Carnegie Mellon University

Challenge Area 2: Driving Innovation with Big Data

Eric Berman, FEMA; John Burke, VA; Lloyd Clark, DOJ; Moriah Counts, Towson University; Ronald Folks, DSCA; Randall Knol, Census; Dominic Morgan, CBP; Anna Stewart, DTRA; Robyn Walker, DSCA

Challenge Area 3: Progress toward Prescriptive Analytics

Maribel Aponte, VA; Todd Coleman, GSA; Mariam Elsayed, DOE; Chris Fleming, MicroStrategy; Michelle Griffith, DoD; John Hurley, NDU; Pamela Kempton, NSA; Bob Landreth, DISA; Deb Leshinski, DTRA; Lisette Montalvo, VA; Shellie Paola, DOJ; David Phillips, VCU; Fred Robinson, MITRE

Challenge Area 4: Data Privacy: Challenges and Solutions

Raj Dwivedy, Census; Erin Higgins, ED; Lori Hyzdu, DoD/VA IPO; Cynthia Larkins, USDA; Adalia Martin, Oman College of Management & Technology; David McClure, NOAA; Robyne McRey, NSF; Ron Rice, DISA; Barbara Stance, FAA; Melissa Renfro, NVCC; Nithya Subramanian, City of Baltimore

Challenge Area 5: Using Big Data and Analytics in Healthcare

Juan Areces, DoD/VA IPO; Alan Bartholomew, DHA; Mark Bellezza, DoD/VA IPO; Ben Busby, NIH; Jesus Caban, DHA; Adam Chiou, DoD/VA IPO; Lalon Kasuske, USUHS; Russell Ott, DoD/VA IPO; Thomas Reardon, NIH; Kathleen Robinson, Intel; Mike Ross, DoD/VA IPO; Lynda Rowe, DoD/VA IPO; Loretta Schlachta-Fairchild, DHA; Avinash Shanbhag, ONC; Gwen Williams, DoD/VA IPO

Thank you to everyone who contributed to the MITRE-ATARC Big Data Collaboration Symposium. Without your knowledge and insight, this White Paper would not be possible.

Sincerely,



Tom Suder
President, Advanced Technology Academic Research Center (ATARC)
Host organization of the ATARC Federal Big Data Summit