Building New Partnerships

Coffee served in the Pavilion Foyer

Welcome

John P. Holdren
Assistant to the President for Science and Technology
Director of the White House Office of Science and Technology Policy

Farnam Jahanian
Co-chair of the Subcommittee for Networking & Information Technology R&D
Assistant Director for the CISE Directorate, National Science Foundation

Building New Partnerships

Thomas Kalll
Deputy Director for Technology and Innovation
Office of Science and Technology Policy

David Logsdon
Senior Director for Federal Civil, Global Public Sector
TechAmerica

A Bold New Collaboration

“Harnessing the Potential of Data Scientists and Big Data for Scientific Discovery”

Chris Mentzel
Program Officer, Data-Driven Discovery
Gordon and Betty Moore Foundation

Joshua Greenberg
Program Director, Digital Information Technology
The Alfred P. Sloan Foundation
Ed Lazowska  
Bill & Melinda Gates Chair in Computer Science & Engineering  
Director of the eScience Institute  
University of Washington

Yann LeCun  
Silver Professor of Computer Science and Neural Science,  
Courant Institute of Mathematical Sciences, and  
Director of the Center for Data Science  
New York University

Saul Perlmutter  
Director of the Berkeley Institute for Data Science  
Professor of Physics, University of California, Berkeley  
Senior Scientist, Lawrence Berkeley National Laboratory

220  
Coffee served in the Pavilion Foyer

230  
Partnership Panel Discussion

“Data Innovation Across Sectors”

Marjorie Censer (Moderator)  
Washington Post

Jake Porway  
Founder and Executive Director  
DataKind

Annika Jimenez  
Global Head of Data Science Services  
Pivotal

Michael Flowers  
Analytics Director, Office of Policy and Strategic Planning  
City of New York

David McQueeney  
Vice President, Technical Strategy & Worldwide  
IBM Research

danah boyd  
Principal Researcher  
Microsoft Research
**All Sessions after 330 are by invitation only and closed to the press**

330  
*Coffee served in the Meridian Foyer*

345  
**Breakout Sessions**

**Education and Workforce Development**  
**Meridian Room B**

To discuss collaborative projects that focus on either improving the data workforce or educating the general public about data science and engineering. These could include: undergraduate and graduate curriculum and practicum; training and certification programs; K-12 education; informal Big Data and data analytics education; and improving access to the Big Data talent pool for organizations needing data scientists.

**Michael Rappa (Moderator)**  
Director, Institute for Advanced Analytics  
North Carolina State University

**Deborah Nolan**  
Professor, Department of Statistics  
University of California, Berkeley

**Roy Campbell**  
Director of Graduate Admission and Advancement  
Sohaib and Sara Abbasi Professor  
University of Illinois

**Research and Development**  
**Meridian Room DE**

To discuss new research partnerships across federal, academic, private, and non-profit sectors. Topics could include: core techniques and technologies; scientific and technical computing; cross-sector research centers; and cyberinfrastructure to support data science and engineering.

**Stanley Ahalt (Moderator)**  
Director of the National Consortium for Data Science  
Professor, University of North Carolina at Chapel Hill

**Michael Franklin**  
Director of the Algorithms, Machines and People Lab  
University of California, Berkeley
Robert Ross
Deputy Director
The SciDAC Institute of Scalable Data Management,
Analysis and Visualization

Innovation
MERIDIAN ROOM C

To discuss how the data community can come together to foster the innovation ecosystem and promote the use of data science and engineering to address the challenges our nation faces. These challenges could include: national and regional economic development, education, healthcare, energy, climate change, transportation, and others.

Christy Wilson (Moderator)
Vice President of Product Operations
Splunk

Eng Lim Goh
Chief Technology Officer
SGI

Joris VanDam
Strategic Projects Leader, Pharmaceutical Development
Novartis

445
Coffee served in the Meridian Foyer

500
Breakout Sessions Report

520
Closing

George Strawn
Director of the National Coordination Office
Networking and Information Technology R&D Program