

BIG DATA Workshop  
NIST Bldg 101  
Green Auditorium  
June 13-14

Day 1:

7:00: Registration Opens

7:30 – 8:30 Continental Breakfast

8:30 – 8:45: Introduction

- Dr. Ashit Talukder, NIST
- Mary Brady, NIST

8:45-10:15: Keynote

- Ian Foster, Argonne National Lab
- Michael Stonebraker, SciDB
- Neal Ziring, NSA, Technical Director of Information Assurance Directorate

10:15-10:30 Break

10:30- 12:00 Session 1: Data & Algorithms

- Mike Franklin, Director, AMPLab, UC Berkeley
- Kirk Borne, Professor of AstroPhysics and Computational Science, George Mason University
- Milton Halem, CHMPR

12:00-1:00 Lunch

1:00 - 2:30 Session 2: Analytics I

- Bob Grossman, Director of Informatics at the Institute for Genomics and Systems Biology
- Harry Greenspun, Senior Advisor, Deloitte Center for Health Solutions
- Jack Jones, Booz-Allen

2:30-2:45: Break

2:45-4:30: Big Data Programs Panel

- Peter Highnam, IARPA
- Howard Wactlar, NSF
- Tsengdar Lee, NASA
- Lucy Nowell, DOE
- Peter Lyster, NIH
- Frederica Darema, Air Force Office of Scientific Research
- Chris White, DARPA

- Daniel Starosta, NOAA

4:30-6:00 Posters – Hall of Flags

6:00-7:30 Reception – Gaithersburg Hilton

Day 2:

7:30 – 8:30 Continental Breakfast

8:30 – 10:00 Session 4: Analytics II

- Artur Barczyk, CalTech
- Arie Shoshani, DOE Data Initiative, LBL
- Peter Fox, Virtual Observatory
- Peter Bajcsy, NIST

10:00-10:15 Break

10:15 – 12:45 Session 6: BIG DATA Platforms

- Dennis Gannon, Microsoft
- Joseph Hellerstein, Google
- Mark Ryland, Amazon
- Charles Kaminski, LexisNexis
- Ed Pednault, IBM
- Robert Stackowiak, Oracle

12:45-1:00 Wrap-Up