Ad Hoc Big Data Task Force
of the
NASA Advisory Council Science Committee

March 6-7, 2017

NASA Headquarters
300 E Street, SW Washington DC
Room 5H41-A

Agenda
(Eastern Standard Time)

Monday, March 6

9:00 – 9:45	Opening Remarks / Introduction	Dr. Charles Holmes Mr. Gerald Smith
9:45 – 10:45	DOE Exascale Computing Project (ECP)	Dr. Paul Messina
10:45 – 11:00	***BREAK***	
11:00 – 11:30	NASA Big Data Working Group	Mr. John Sprague Dr. Tsengdar Lee
11:30 – 12:00	Update NASA High End Computing (HEC) & Survey of Federal HEC capabilities	Dr. Tsengdar Lee
12:00 – 13:00	***LUNCH*** ***12:30-12:50 Highlights of the "Detecting the Unexpected" Workshop at Space Telescope Science Institute***	Josh Peek
13:00 – 13:05	Public Comment	
13:05 – 14:45	Science Mission Directorate (SMD) Program Office Panel	Dr. Hashima Hasan Dr. Jeffrey Hayes Dr. Michael New Mr. Kevin Murphy
14:45 – 15:00	***BREAK***	
15:00 – 16:00	Data Science program at the Jet Propulsion Laboratory (JPL)	Mr. Daniel Crichton
16:00 – 17:00	Discussion	Membership
17:00	***ADJOURN FOR DAY 1***	

Tuesday, March 7

9:00 – 9:45	Member Reports	Membership
9:45 – 10:45	Progress on research on the Big Data Task Force (BDTF) study topics – Part 1	Membership
10:45 – 11:00	**_BREAK_**	
11:00 – 12:00	National Science Foundation (NSF) Big Data Innovation Hubs and Spokes Project	Dr. Fen Zhao
12:00 – 13:00	**_LUNCH_**	
13:00 – 13:05	Public Comment	
13:05 – 14:45	Develop findings and recommendations for the Science Committee to include: • Overall assessment of SMD's data and computing programs. • Statement on NSF's Big Data Innovation Hubs and Spokes Project.	Membership
14:45 – 15:00	**_BREAK_**	
15:00 – 16:00	BDTF study topics. Present outlines of the white papers – Part 2	Membership
16:00 – 17:00	Final Discussion/Next Meeting/Conclusion	Membership
17:00	**_ADJOURN FOR DAY 2_**	

Dial-In and WebEx Information

For entire meeting March 6-7, 2017

Dial-In (audio): Dial the USA toll-free conference call number 888-324-9653 or toll number 1-312-470-7237 and then enter the numeric participant passcode 3883300. You must use a touch-tone phone to participate in this meeting.

WebEx (view presentations online): The web link is https://nasa.webex.com, the meeting number is 997 477 523, and the password is BDTFmtg#4 .

* All times are Eastern Standard Time *