Ad-Hoc Task Force on Big Data

Inaugural Meeting

Dr. Erin Smith
Executive Secretary, Big Data Task Force
Science Mission Directorate
National Aeronautics and Space Administration
Telecon information

• Dial-In and WebEx Information

  For entire meeting February 16, 2016

  Dial-In (audio): Dial the USA toll-free conference call number 1-800-988-9663 or toll number 1-517-308-9427 and then enter the numeric participant passcode: 4718658. 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 999-765-122, and the password is BigD@T@16.

  *All times are Eastern Standard Time*
Agenda

8:00 – 8:30   Opening Remarks / Introduction of Members  Dr. Erin Smith /Dr. Charles Holmes
8:30 – 9:15   Big Data Charter / Subcommittee Feedback  Dr. Erin Smith
9:15 – 9:30   BREAK
9:30 – 10:15  Legacy from NAC IT Infrastructure Cmte  Dr. Charles Holmes
10:15 – 10:30 Discussion
10:30 – 10:45 BREAK
10:45 – 11:15 Discussion (Planetary Science moved to 3:10)  Dr. Jeffrey Hayes
11:15 – 11:45 Heliophysics Big Data  Dr. Jeffrey Hayes
11:45 – 12:45 LUNCH
12:45 – 1:00  Greetings from the Science Committee  Dr. Bradley Peterson
1:00 – 1:30   Earth Science Big Data  Dr. Kevin Murphy
1:30 – 2:00   Supercomputing Big Data  Dr. Tsengdar Lee
2:00 – 2:30   Astrophysics Big Data  Dr. Paul Hertz
2:30 – 2:45   Public Comment
2:45 – 3:00   Other Federal Big Data Initiatives (NSF)  Dr. Fen Zhao
3:00 – 3:10   BREAK
3:10 – 3:30   Planetary Science Big Data  Dr. Michael New
3:30 – 5:00   Discussion / Findings / Recommendations/Work Plan/Future Meetings
5:00         ADJOURN
## Membership

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
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<tbody>
<tr>
<td>Dr. Charles Holmes</td>
<td>Chair, Retired NASA</td>
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<tr>
<td>Dr. Raymond Walker</td>
<td>Professor, Institute of Geophysics and Planetary Physics, UCLA</td>
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<td>Dr. Clayton Tino</td>
<td>Software Architect, Virtustream Atlanta</td>
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<td>Dr. James Kinter</td>
<td>Director, Center for Ocean-Land-Atmosphere Studies, GMU</td>
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<td>Dr. Neal Hurlburt</td>
<td>Research Science Manager, Solar and Astrophysics Laboratory, Lockheed-Martin</td>
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<td>Dr. Reta Beebe</td>
<td>Professor, Department of Astronomy, NMSU</td>
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