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# NASA Advisory Council Science Committee

### Meeting April 6-8, 2015 NASA Headquarters Room 3H42

## Agenda

## **Science Committee Meeting**

#### Monday, April 6

| 1:00 - 1:15      | Opening Remarks / Introduction of Members                                | Ms. Elaine Denning<br>Dr. David McComas   |
|------------------|--|---|
| 1:15 - 2:00      | MESSENGER End of Mission   | Dr. Larry Nittler                         |
| 2:00 - 2:15      | Planetary Protection Subcommittee Report                                 | Dr. Robert Lindberg                       |
| 2:15 - 2:45      | Overall NASA and SMD FY16 Budget   | Mr. Craig Tupper                          |
| 2:45 - 3:00      | BREAK  |   |
| 3:00 - 4:00      | FY16 Budget and Division Update ESD<br>Earth Science Subcommittee Report | Dr. Michael Freilich<br>Dr. Steve Running |
| 4:00 - 5:00      | Discussion / Potential Findings and Recommendations                      |   |
| 5:00             | ADJOURN  |   |
| Tuesday, April 7 |  |   |
| 8:00 - 8:05      | Re-convene Meeting   | Ms. Denning<br>Dr. McComas                |
| 8:05 - 9:00      | JASD Update  | Mr. Steve Clarke                          |
| 9:00 – 9:55      | FY16 Budget and Division Update HPD<br>Heliophysics Subcommittee Report  | Dr. Jeff Newmark<br>Dr. Maura Hagan       |
| 9:55 - 10:05     | BREAK  |   |
| 10:05 - 10:30    | Travel Discussion  | Mr. Joseph McIntyre                       |
| 10:30 - 11:30    | Discussion with SMD Associate Administrator                              | Dr. John M. Grunsfeld                     |
| 11:30 - 12:00    | Discussion / Potential Findings and Recommendations                      |   |
| 12:00            | LUNCH  |   |



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# Science Committee / Human Exploration and Operations Committee Joint Meeting

| 1:00 - 1:02               | Call to Order & Welcome  | Dr. Bette Siegel & Ms. Denning  |  |  |  |
|---------------------------|--|---|--|--|--|
| 1:02 - 1:10               | Opening Remarks & Member Introductions   | Mr. Kenneth Bowersox<br>Dr. McComas   |  |  |  |
| 1:10 - 3:00               | Space Radiation and Discussion   | Dr. Steve Davison, Dr. Chris St.<br>Cyr, Dr. Allan Tylka, Dr. Tony<br>Slaba, Dr. Nathan Schwadron,<br>Dr. Veronica Bindi, Dr. Eddie<br>Semones, Dr. Lisa Simonsen,<br>Dr. David Liskowsky |  |  |  |
| 3:00 - 3:15               | BREAK  |   |  |  |  |
| 3:15 - 5:15               | Space Radiation and Discussion   |   |  |  |  |
| 5:15 - 5:20               | Public Comments  |   |  |  |  |
| 5:20 - 5:30               | Wrap Up  |   |  |  |  |
| 5:30                      | ADJOURN  |   |  |  |  |
|                           |  |   |  |  |  |
| Wednesday, April 8        |  |   |  |  |  |
| 8:30 - 8:32               | Call to Order, Welcome & Opening Remarks   | Mr. Bowersox & Dr. McComas<br>Dr. Siegel & Ms. Denning  |  |  |  |
| 8:32 - 10:00              | Joint HEOC/SC Discussion   |   |  |  |  |
| 10:00                     | ADJOURN JOINT MEETING  |   |  |  |  |
|                           |  |   |  |  |  |
| Science Committee Meeting |  |   |  |  |  |
| 10:00 - 10:15             | BREAK  |   |  |  |  |
| 10:15 - 11:30             | FY16 Budget and Division Update PSD<br>Planetary Science Subcommittee Report   | Dr. James Green<br>Dr. Harry McSween  |  |  |  |
| 11:30 - 12:15             | JWST Update  | Dr. Eric Smith  |  |  |  |
| 12:15 - 1:15              | <i>LUNCH</i> – Member Research Presentation<br>"Truths and Consequences of Ionizing Radiation: New<br>Science Results from Van Allen Probes and LRO" | Dr. Harlan Spence   |  |  |  |



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| 1:15 - 2:45 | FY16 Budget and Division Update APD<br>WFIRST Update<br>Astrophysics Subcommittee Report | Dr. Paul Hertz<br>Dr. Neil Gehrels<br>Dr. Scott Gaudi |
|-------------|--|---|
| 2:45 - 3:00 | BREAK  |   |
| 3:00 - 3:05 | Public Comment   |   |
| 3:05 - 5:00 | Discussion, Findings and Recommendations   |   |
| 5:00        | ADJOURN  |   |

#### **Dial-In and WebEx Information**

For entire meeting April 6-April 8, 2014

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<u>WebEx (view presentations online)</u>: The web link is <u>https://nasa.webex.com</u>, the meeting number is 999 655 441, and the password is Science@Apr2015.

\* All times are Eastern Daylight Time \*