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NASA Advisory Council Science Committee

August 27-28, 2018

**NASA Ames Research Center
NASA Ames Conference Center, Building 3
Moffett Field, CA 94035**

Agenda (Pacific Time)

Monday, August 27– Location – Showroom

8:00 – 8:05	Opening Remarks	Ms. Elaine Denning Dr. Meenakshi Wadhwa
8:05 – 8:30	SMD Overview	Dr. Thomas Zurbuchen
8:30 – 8:45	Goals of Meeting / Introduction of Members	Dr. Meenakshi Wadhwa All
8:45 – 10:00	Division Advisory Committees R&A Charge Responses Planetary Science Advisory Committee Earth Science Advisory Committee Astrophysics Advisory Committee Heliophysics Advisory Committee Discussion	Dr. Anne Verbiscer Dr. Marshall Shepherd Dr. Paul Scowen Dr. Michael Liemohn All
10:00 – 10:15	Break	
10:15 – 11:00	SC R&A Charge Response Finalization	All
11:00 – 12:00	Earth Observing System Innovations Earth Science Data Buy Hosting Platforms for Instruments Public/Private Partnerships Science Activation Partnerships Earthdata Cloud – Modernizing EOS Data and Information System (EOSDIS) for Commercial Cloud Operations	Ms. Sandra Cauffman Mr. Kevin Murphy
12:00 – 1:00	Lunch – Member Research Presentation “From the Sun’s Corona to the Edge of the Heliosphere: The New Frontiers of Heliophysics Research”	Dr. Mihir Desai



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1:00 – 1:30	Ames Research Center Director Welcome	Dr. Eugene Tu
1:30 – 2:00	Discussion of Public/Private Partnerships	All
2:00 – 3:00	Big Data Products Finalization	All
3:00 – 3:10	Break	
3:10 – 3:15	Public Comments	
3:15 – 3:45	Discussion, Findings and Recommendations	All
3:45 – 4:30	Building Companies Using Open Data – Weather Underground	Mr. Alan Steremberg
4:30 – 5:00	Outbrief for SMD AA	Dr. Thomas Zurbuchen
5:00	Adjourn SC Meeting	

Tuesday, August 28 – Location – Ballroom

8:00 – 8:10	Opening Remarks	Ms. Elaine Denning Dr. Meenakshi Wadhwa Dr. Bette Siegel Mr. Ken Bowersox
8:10 – 9:15	SMD Cis-lunar Activities Overview	Dr. Thomas Zurbuchen Mr. Steven Clarke
9:15 – 10:15	HEOMD Cis-lunar Gateway Overview	Mr. William Gerstenmaier Mr. Jason Crusan
10:15 – 10:30	Break	
10:30 – 11:30	Gateway and Landed Science	Mr. John Guidi Dr. Sarah Noble
11:30 – 12:30	Transformative Lunar Science	Dr. Nicolle Zellner Dr. Jack Burns
12:30 – 1:15	Joint Lunch	
1:15 – 1:20	Public Comments	
1:20 – 2:45	Discussion, Findings and Recommendations	
2:45	Adjourn Joint Meeting	



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Dial-In and WebEx Information

For August 27:

Dial-In (audio): Dial the USA toll free number 1-888-324-2680 or toll number 1-517-308-9418 and then enter the numeric participant passcode: 8870080. 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 995 388 125, and the password is SC@Aug2018 (case sensitive).

For August 28:

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WebEx (view presentations online): The web link is <https://nasa.webex.com>, the meeting number is 996 163 984, and the password is Exploration@2018 (case sensitive).

*** All times are Pacific Time ***