



Dial-In (audio) & WebEx (view presentations online) information is located on page 2.

**NASA Advisory Council  
Science Committee**

**November 1-2, 2018**

**NASA Headquarters  
Room 9H40, Program Review Center**

**Agenda  
(Eastern Time)**

**Thursday, November 1**

8:30 – 8:45	Opening Remarks / Introduction of Members	Ms. Elaine Denning Dr. Meenakshi Wadhwa
8:45 – 9:30	NASA Science Overview	Dr. Thomas Zurbuchen
9:30 – 9:40	Goals of the Meeting	Dr. Meenakshi Wadhwa
9:40 – 11:00	Decadal Surveys: Status and Inter-Divisional Approaches Astrophysics Decadal Survey Planetary Science Decadal Survey Heliophysics Decadal Survey Earth Science Decadal Survey Discussion	Dr. Paul Hertz Dr. Lori Glaze Dr. James Spann Dr. Michael Freilich All
11:00 – 11:15	<b><i>Break</i></b>	
11:15 – 12:15	James Webb Space Telescope Update	Mr. Greg Robinson Dr. Paul Hertz Dr. Eric Smith
12:15 – 2:30	<b><i>Lunch (Extended)</i></b>	
2:30 – 2:45	Video: <i>Psyche – Journey to a Metal World</i>	Dr. Diane Brown Dr. Sarah Noble
2:45 – 3:45	Division Advisory Committee Reports Planetary Science Advisory Committee Heliophysics Advisory Committee Astrophysics Advisory Committee Earth Science Advisory Committee	Dr. Anne Verbiscer Dr. Michael Liemohn Dr. Feryal Ozel Dr. Marshall Shepherd
3:45 – 3:55	<b><i>Break</i></b>	
3:55 – 4:00	Public Comments	
4:00 – 4:30	Discussion	All



Dial-In (audio) & WebEx (view presentations online) information is located on page 2.

**Friday, November 2**

8:30 – 8:35	Re-Open Meeting	Ms. Elaine Denning Dr. Meenakshi Wadhwa
8:30 – 9:50	Diverse Teams and Safe Environments Equity and Inclusion in STEM: Where We Are, Why, and How to Get to Parity SMD Actions and Research Discussion	Dr. Meg Urry, Yale University Dr. Michael New All
9:50 – 10:00	<b><i>Break</i></b>	
10:00 – 11:30	Public-Private Partnerships: Future of Autonomy in NASA Missions Autonomy Overview Brief History of Autonomy in Deep Space Missions Sample Design Reference Mission Wrap-up Discussion	Mr. Michael Seablom Dr. Terry Fong, Ames Research Center Mr. Robert Manning, Jet Propulsion Lab Mr. Michael Seablom All
11:30 – 12:00	Preliminary Outbrief for SMD AA	Dr. Thomas Zurbuchen
12:00 – 1:00	<b><i>Lunch</i></b>	
1:00 – 2:00	Decadal Surveys: Implementation Earth Science Decadal Survey Discussion	Dr. Michael Freilich All
2:00 – 2:30	Discussion, Findings and Recommendations	All
2:30	<b><i>Adjourn</i></b>	

**Dial-In and WebEx Information**

[For entire meeting November 1-2, 2018](#)

**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 991 102 227, and the password is SC@Nov2018 (case sensitive).

***\* All times are Eastern Time \****