

**Planetary Science Subcommittee Meeting  
26-27 January 2011  
NASA Headquarters  
Washington, DC**

**26 January (8:30 AM – 5:00 PM) Room 5H45**

8:30	Welcome & Agenda Review [1] ‡	Ron Greeley, Jim Green
8:45	NAC Science Committee review of Analysis Groups	Ron Greeley
9:15	NLS-2 Update [2]	Jim Norman/Jim Adams
9:30	Mars program up-date (MSL, international efforts, and others) [3]	Doug McCuistion, Michael Meyer
10:15	Break	
10:30	Status of potential Europa Flagship mission [4]	Curt Niebur
10:50	PSD Update – Impact of FY11 CR & FY12 Budget [5]	James Green
12:00	Lunch – at meeting	
12:15	Discussion with Ed Weiler	
1:00	Analysis Group Reports (30 minutes each)	
	• CAPTEM [6]	TBD
	• LEAG [7]	TBD
	• MEPAG [8]	TBD
2:30	Break	
2:45	Analysis Group Reports (30 minutes each)	
	• OPAG [9]	TBD
	• VExAG [10]	TBD
4:00	Discussion, review Action Items	Ron Greeley
5:00	Adjourn	

Group dinner TBD

‡Numbers in brackets refer to presentation file names: <number>-<presenter last name>-<short title>

Dial-in info:

Toll Free Number: 800-619-3347

Toll Number: 517-308-9368

Participant Passcode: PSS

WebEx info:

TBD - Contact Jonathan Rall [jonathan.rall@nasa.gov](mailto:jonathan.rall@nasa.gov)

**27 January (8:30 AM – 5:00 PM) Room 7H45**

- 8:30 SMD Science Discussion Waleed Abdalati  
9:00 Analysis Group Report (30 minutes)  
• SBAG [1] Mark Sykes  
9:30 SR&T Study and R&A Survey results: Observations, Ron Greeley, Mark Sykes  
and Findings [2, 3]  
10:15 Break  
10:30 R&A Recommendations [4] Ron Greeley  
12:00 Lunch (on own)  
1:00 SRT Study Report: Review PSS members

**SRT Traceability / from PSD Goal to mission enabling activities**

- 2:00 Objective 1: “Inventory solar system objects and identify the Tom Craven  
processes active in and among them” [5]  
2:15 Objective 2: “Understand how the Sun’s family of planets, Mini Wadhwa  
satellites, and minor bodies originated and evolved” [6]  
2:30 Objective 3: “Understand the processes that determine the John Grant  
history and future habitability of environments on Mars  
and other solar system bodies” [7]  
2:45 Objective 4: “Understand the origin and evolution of Earth Julie Castillo-Rogez  
life and the biosphere to determine if there is or ever has  
been life elsewhere in the universe” [8]  
3:00 Objective 5: “Identify and characterize small bodies and the Jim Bell  
properties of planetary environments that pose a threat to  
terrestrial life or exploration or provide potentially  
exploitable resources” [9]  
3:15 Discussion and next steps  
4:00 Planetary Science - Technology Panel Update [10] Tibor Kremic  
5:00 Adjourn

Dial-in info:

Toll Free Number: 800-619-3347

Toll Number: 517-308-9368

Participant Passcode: PSS

WebEx info:

TBD - Contact Jonathan Rall [jonathan.rall@nasa.gov](mailto:jonathan.rall@nasa.gov)

