

THE NATIONAL ACADEMIES

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Space Studies Board

Mailing Address:
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Washington, DC 20001
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Steering Group Planetary Science Decadal Survey

Space Studies Board
National Research Council

FINAL AGENDA

July 6-8, 2009

Monday, July 6, 2009

The Keck Center
Room 100

500 Fifth St. NW
Washington, D.C., 20001

CLOSED SESSION

- | | | |
|------------|--|---|
| 7:30 a.m. | Room Opens
<i>(Breakfast available in the meeting room)</i> | |
| 8:30 a.m. | Committee convenes | Steven Squyres |
| 8:45 a.m. | Balance and Composition Discussion | Dennis Chamot
NRC/DEPS |
| 10:00 a.m. | Break | |
| 10:15 a.m. | Overview of NRC Study Process | David H. Smith and Dwayne Day |
| 10:45 a.m. | Lessons Learned from Recent NRC Studies | Wes Huntress, Ralph McNutt
and Reta Beebe (teleconference) |

OPEN SESSION¹

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|------------|---|--------------------------|
| 11:30 a.m. | NASA's Science Mission Directorate Perspective | Edward Weiler
NASA HQ |
| 12:30 p.m. | Committee Discussion
<i>(Lunch will be served in the meeting room, committee discussion will continue)</i> | Committee |

¹ Webcast at <http://nasa-nai.acrobat.com/psdecadal/> Telecon 1-866-878-9452 Passcode 9387576

This meeting is being held to gather information to help the committee conduct its activities. The committee will examine the information and material obtained during open sessions in an effort to inform its work. Although opinions may be stated and lively discussion may ensue, no conclusions are being drawn at this time. Therefore, observers who draw conclusions about the committee's work based on today's discussions will be doing so prematurely.

Furthermore, individual committee members often engage in discussion and questioning for the specific purpose of probing an issue and sharpening an argument. The comments of any given committee member may not necessarily reflect the position he or she may actually hold on the subject under discussion, to say nothing of that person's future position as it may evolve in the course of the committee's activities.

1:30 p.m.	Charge to the Decadal Survey Committee	James Green NASA HQ
2:30 pm	Status of NASA's Solar System Exploration Program	James Green and Douglas McCuiston NASA HQ
3:30 p.m.	Break	
3:45 p.m.	NSF and the Decadal Survey	Nigel Sharp NSF
4:45 p.m.	Understanding Cost Uncertainty via the Concept Maturity Level	Gregg Vane Jet Propulsion Laboratory
5:15 p.m.	General Discussion	Committee and Guests
6:00 p.m.	<i>Activities suspended to reconvene at working dinner</i>	
6:30 p.m.	<i>Working dinner to discuss presentations</i>	Finn & Porter 900 10th Street, NW (202/ 719-1600)
8:00 p.m.	Adjourn for the day	

Tuesday, July 7, 2009

The Keck Center	500 Fifth St. NW
Room 100	Washington, D.C., 20001

OPEN SESSION²

7:30 a.m.	Room Opens <i>(Breakfast available in the meeting room)</i>	
8:30 a.m.	Committee convenes	Steven Squyres
9:00 a.m.	OMB and OSTP Perspectives	Amy Kaminski Office of Management and Budget Damon Wells Office of Science and Technology Policy
9:45 a.m.	Break	
10:00 a.m.	Congressional Perspective	Richard Obermann and Ed Feddeman House Science and Technology Committee Jeff Bingham Senate Committee on Commerce, Science and Transportation

² Webcast at <http://nasa-nai.acrobat.com/psdecadal/> Telecon 1-866-878-9452 Passcode 9387576

11:00 a.m.	Potential APL Technical Support to the Decadal Survey	Richard T. Roca and John C. Sommerer Applied Physics Laboratory
12:00 p.m.	Discussion <i>(Lunch will be served in the meeting room, committee discussion will continue)</i>	Committee and Guests
1:00 p.m.	Potential GSFC Technical Support to the Decadal Survey	Michael J. Amato Goddard Space Flight Center
2:00 p.m.	Potential JPL Technical Support to the Decadal Survey	Gregg Vane Jet Propulsion Laboratory
3:00 p.m.	Break	
3:15 p.m.	Discussion of Technical Support to the Decadal Survey	Committee and Guests

CLOSED SESSION

4:30 p.m.	Panel Status and Plans—Inner	Stephen Mackwell
4:45 p.m.	Panel Status and Plans—Mars	Wendy Calvin
5:00 p.m.	Panel Status and Plans—Primitive Bodies	Harry Y. McSween
5:15 p.m.	Panel Status and Plans—Giant Planets	Amy Simon-Miller
5:30 p.m.	Panel Status and Plans—Satellites	David Stevenson
5:45 p.m.	General Discussion	Committee
6:00 p.m.	Adjourn	

Wednesday, July 8, 2009

The Keck Center Room 201	500 Fifth St. NW Washington, D.C., 20001
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CLOSED SESSION

7:30 a.m.	Room Opens <i>(Breakfast available in the meeting room)</i>	
8:30 a.m.	International Participation/Cooperation	Steven Squyres
9:00 a.m.	Strategy for Mission Studies and Cost Estimation	Steven Squyres
10:00 a.m.	Break	

10:15 a.m.	Instructions to Panels	Steven Squyres
11:30 a.m.	Dates of Meetings in 2010	Steven Squyres
12:00 p.m.	Adjourn (<i>Lunch available in Keck Center Refectory</i>)	