

**Heliophysics Subcommittee Meeting**  
**September 24, 25, 26, 2008**

ver 5: 22 Sep 2008

**NASA HQ, Washington, D.C.**

**Wednesday, September 24 – Room MIC-6 (6H46)**

- 8:30 Subcommittee Room Open
- 9:00 Welcome, overview of agenda, NAC News Alan Title, HPS Chair
- 9:10 Heliophysics Division Overview and Program Status Richard Fisher, NASA HQ
- 9:45 Flight Program Status Victoria Elsbernd, NASA HQ

**10:00 BREAK**

- 10:15 News from the Science Community Subcommittee  
Important meetings, publications, or new ideas/concepts. Purpose is to inform, understand relevance to broader system goals, and foster synergies across disciplines.

\*\* OPEN TELECON LINE: Toll Free Number: 866-453-7557 Passcode: 5625587 \*\*

- 11:00 MOWG Reports  
Data and Computing Working Group Ray Walker, DCWG Chair, via telecon

\*\* CLOSE TELECON LINE \*\*

- 11:30 Overview of SMEX Selection and path forward Mary Mellott, NASA HQ

**NOON LUNCH IN ROOM: Dean Pesnell, NASA GSFC: "What is Solar Minimum and Why do We Care?"**

- 1:00 Update on Finding #1 from June Meeting: Jeffrey Hayes, NASA HQ  
FAST Mission Termination Bob Strangeway, UCLA and Rob Pfaff, NASA GSFC
- 1:30 Update on Finding #2 from June meeting: Richard Fisher, NASA HQ  
Medium Lift Launch Vehicles
- 1:45 Update on National Space Weather Program Activities Madhulika Guhathakurta, NASA HQ
- 2:15 Discussion: Subcommittee  
Review of interactions with NAC and NAC Science Committee

**3:00 BREAK**

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- 3:15 NAC Science Committee: White paper on near-term opportunities for Heliophysics Science Jack Burns, NAC Science Committee Chair, via telecon

\*\* CLOSE TELECON LINE \*\*

- 3:45 Heliophysics and Astrophysics Decadal Surveys Paul Hertz, NASA HQ
- 4:15 Discussion Subcommittee  
Implications of the NAC Science Committee Restructuring  
Implications of Structuring of Decadal Surveys

- 5:30 END OF DAY

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**Thursday, September 25 – Room MIC-6 (6H46)**

- 8:00 Subcommittee Room Open
- 8:30 Heliophysics Science in the LEAG Lunar Roadmap James Spann, NASA MSFC
- 9:30 Heliophysics Technology Development Programs Alex Pevtsov, NASA HQ
- 10:15 BREAK:
- 10:30 Reprise of remarks at Principal Investigator Forum James Russell, HPS member
- 11:15 Fred Kavli Speech given at Inaugural Kavli Prize Ceremony and Symposia Alan Title, HPS Chair
- NOON LUNCH IN ROOM
- 12:30 Q&A with the Science Mission Directorate AA Edward Weiler, NASA HQ
- 1:00 \*\* Clean up from lunch, OPEN TELECON LINE: Toll Free Number: 866-453-7557 Passcode: 5625587 \*\*
- 1:15 2009 SMD and NASA Strategic Plans: Status and Progress Barbara Giles, NASA HQ
- 1:30 2009 Heliophysics Roadmap: Status and Progress James Spann for Andrew Christensen, Roadmap Ch:
- 3:00 BREAK:
- 3:15 Discussion: Subcommittee  
Heliophysics Roadmap Progress and Direction
- \*\* CLOSE TELECON LINE \*\*
- 5:00 ADJOURN

**Friday, September 26 – Room MIC-3 (3H46)**

- 8:00 Subcommittee Room Open
- 8:30 Planning for Future HPS Meetings: dates, etc. Subcommittee
- 9:00 Subcommittee Work Session: white paper development Subcommittee
- 10:30 BREAK:
- 11:00 Debrief with Heliophysics Director Richard Fisher, NASA HQ  
Subcommittee
- 1:00 ADJOURN