



Sun-to-Ice Kickoff Team Meeting

2-3 November 2011; San Diego, CA

Dial-in Number: 1-877-290-4856 (Access #: 860286)

Day One – 2 November 2011

Meeting Logistics, Goals, Team Introductions, and Sun-to-Ice Overview

- 8:30 Welcome and Logistics (Pete/Jon)
- 8:35 Team Member Introductions (All)
- 8:50 Meeting Goals (Harlan) - Refining what we do, when we do it, and how we do it
- 8:55 Opening Remarks about NSF FESD Program (Farzad/Rich)
- 9:00 Sun-to-Ice Science Overview (Nathan)

Confronting Sun-to-Ice Controversies – Defining the State of the Art

- 9:15 CME Initiation (Jon/Pete/Terry/Spiro)
- 10:00 **BREAK**
- 10:15 ICME Evolution (Jon/Pete/Mihir)
- 11:00 Particle Acceleration and Transport (Joe/Nathan/Mihir)
- 12:15 **LUNCH**
- 1:30 Geomagnetic Cutoff Effects (Harlan/Chia-Lin/MikeW)
- 1:40 SEP Atmospheric Impacts (Cora/Stan/Dan/Charley)
- 3:00 **BREAK**
- 3:15 Ice Chemistry and Nitrate Interpretation (Jack/Harlan)

Broader Impacts, Team Organization, and Project Management

- 4:30 Graduate Student Program and CEGE (Ruth)
- 5:15 End of Day One
- 6:00 **Group Dinner**



Day Two – 3 November 2011

Broader Impacts, Team Organization, and Project Management - continued

- 8:30 Review Project Milestones and Timeline (Harlan)
- 9:00 Setting In-person and Telecom Meeting Times, Publications/Presentations, Annual Reporting (Sonya)
- 9:30 Plans for Integrating Graduate Students (Ruth/Harlan/Sonya)
- 10:00 LWS Extreme Solar Events Workshop Coordination (Pete)
- 10:15 BREAK**

Revised Work Plan Focusing on Year 1

- 10:30 CME Initiation (Jon/Pete/Terry/Spiro)
- 11:15 ICME Evolution (Jon/Pete/Mihir)
- 12:00 LUNCH**
- 1:00 Particle Acceleration and Transport (Joe/Gang/Mihir/Nathan)
- 1:45 Cutoffs and SEP Atmospheric Impacts (Cora/Stan/Dan/Charley/Harlan)
- 2:30 Ice Chemistry and Nitrate Interpretation (Jack/Harlan)
- 3:15 BREAK**
- 3:30 System Integration (Nathan)
- 4:15 Review of Revised Project Milestones and Timeline (Harlan)

Related Activities and Partnering Opportunities

- 4:30 Connections with Jeff Forbes FESD Award; Future AGU session planning (All)
- 4:45 Meeting wrap-up, next meeting plans, and action item review (Harlan/Sonya)
- 5:00 End of Kick-off Meeting**