

SHINE 2007

Workshop Program

Monday, July 30 (chair: Forbes)

07:00	Breakfast	
08:30	Opening remarks	Riley/Alexander
08:45	Agency talks: NSF	Paul Bellaire
09:00	Agency talks: NASA	Lika Guhathakurta
09:15	Agency talks: CCMC	Michael Hesse
09:30	SHINE/GEM	Chris Russell
09:45	IHY	Dave Webb
10:00	Description of working group (WG) sessions	WG Leaders
10:30	Coffee break	
11:00	Description of working group (WG) sessions, continued	WG Leaders
12:00	Invited paper 1: Turbulence	Eliot Quataert
12:45	Lunch break	
14:00	Working Group Sessions	
	Active Region Flux	Gilbert/Arge
	Turbulence and Coronal Heating	Chandran/Giacalone
	Community Modeling	Linker
	Special Session on the 2005 January 20 Solar Event	Tylka/Raymond
15:15	Break	
15:45	WG sessions continue	
17:00	Welcome reception and Posters	
19:00	Adjourn	

Tuesday, July 31 (chair: Plunkett)

07:00	Breakfast	
08:30	Plenary: Working Group Summaries	WG Leaders
09:00	Invited Paper 2: The Heliospheric Plasma Sheet:	Nancy Crooker
09:45	Working Group Sessions	
	Filament Dynamics	Gilbert/Alexander
	Magnetic Data Inputs to Global Models	Roussev/Arge
	Turbulence and Coronal Heating, Continued	Chandran/Giacalone
	Shock Geometry and Particle Injection at Shocks and up/downstream Phenomena	Li/Hill
10:30	Coffee break	
10:45	WG sessions continue	
12:45	Lunch break	

14:00 Working Group Sessions
 CME Dynamics: eruption, acceleration, energetics Vourlidas/Roussev
 The Heliospheric Plasma sheet Richardson/Kasper
 Shock Geometry/Particle Injection at Shocks and up/downstream Phen., Continued Li/Hill

15:15 Break

15:45 WG sessions continue

17:00 Poster session with refreshments

19:00 Adjourn

Wednesday, August 1 (chair: Raymond)

07:00 Breakfast

08:30 Plenary: Working Group Summaries WG Leaders

09:00 Invited paper 3: Radio observations: new capabilities and outstanding questions Justin Kasper

09:45 Working Group Sessions
 Origin of Structure in the Solar Wind Borovsky/Arge
 CME-ICME Connections Mikic
 Interpreting Radio measurements Kasper/Gilbert

10:30 Coffee break

10:45 WG sessions continue

12:45 Lunch, free afternoon

18:00 Steering Committee, Working Group Leaders, Agency Representatives Dinner

Thursday, August 2 (chair: Desai)

07:00 Breakfast

08:30 Plenary: Working Group Summaries WG Leaders

09:00 Invited paper 4: Understanding the Connection Between the Solar Interior and Corona: Progress and Challenges Bill Abbett

09:45 Working Group Sessions
 Tell-Tale Topology for CME Initiation Leka/Gilbert
 Is the open flux in the heliosphere conserved? Owens/Kasper
 Electron-rich and/or He³-rich impulsive events Li/Haggerty

10:30 Coffee break

10:45 WG sessions continue

12:45 Lunch break

14:00 Working Group Sessions
 Tell-Tale Topology for CME Initiation, Continued Leka/Gilbert
 Shocks in the Corona Vourlidas/Roussev
 Origin/Evol. of Sup. Thermal Ion Populations Hill/Haggerty

15:15 Break
15:45 WG sessions continue
15:45 Steering Committee Meeting
17:00 Poster session with refreshments
19:00 Banquet

Friday, August 3 (chair: Giacalone)

07:00 Breakfast
08:30 Plenary: Working Group Summaries WG Leaders
09:00 Working Group Sessions
 The Magnetic & Energetic Connection Between the Sol. Photosphere & Corona Abbett/Leka
 May 12th, 1997 event: Are we there yet? (abbr. title) Arge
 SEPs LWS TR&T session Desai/Li
10:30 Coffee break
10:45 WG sessions continue
12:00 Final remarks and discussion of next year's workshop Riley/Alexander
12:30 Workshop adjourns