

## SHINE BLOCK SCHEDULE



### Monday, August 3 2009

Time	Plenary Salon A-E	Session 1 Salon A-C	Session 2 Salon D	Session 3 Salon E
8:30-8:45	Welcome			
8:45-11:15	WG Descriptions			
11:15-11:45	Coffee Break			
11:45-12:00	GEM Update			
12:00-12:45	Invited Talk			
12:45-2:00	Lunch Break			
2:00-3:15		Modeling a CME from its eruption to its interplanetary propagation out past Earth: The May 13, 2005 Event	Reconnection in large, high-Lundquist number coronal plasmas	<sup>3</sup> He rich impulsive SEP events from a quiescent Sun
3:15-3:45		Coffee Break		
3:45-5:00		Sessions Continue		
5:00-7:00	Poster Session and Welcome Reception			

### Tuesday, August 4 2009

Time	Plenary Salon A-E	Session 1 Salon A-C	Session 2 Salon D	Session 3 Salon E
8:30-9:00	WG Summaries			
9:00-9:45	Invited Talk			
9:45-9:50	Set Up Break			
9:50-10:50		Introduction to community models	The late/gradual/second phase of flares and the implications for solar particle acceleration	Non-balanced turbulence in the solar wind
10:50-11:15		Coffee Break		
11:15-12:45		Sessions Continue		
12:45-2:00	Lunch Break			
2:00-3:15		The role of the coronal and heliospheric magnetic field in the solar cycle and possible feedback on the solar dynamo	Corotating interaction regions: heliospheric structure in 3 (and 4) dimensions	Non-balanced turbulence in the solar wind
3:15-3:45		Coffee Break		
3:45-5:00		Sessions Continue		
5:00-7:00	Poster Session and Refreshments			

### Wednesday, August 5 2009

Time	Plenary Salon A-E	Session 1 Salon A-C	Session 2 Salon D	Session 3 Salon E
8:30-9:15	WG Summaries			
9:15-10:00	Invited Talk			
10:00-10:05	Set Up Break			
10:05-11:05		Recent unprecedented weak solar wind : a solar glitch or a harbinger for the next Maunder minimum?	Observational tests of suprathermal particle acceleration theories	Unsteady magnetic reconnection
11:05-11:30		Coffee Break		
11:30-1:00		Sessions Continue		
1:00-?	Free Afternoon			
6:30-8:30	WG leaders, Student leaders, Steering Committee, Agency Rep Dinner			

### Thursday, August 6 2009

Time	Plenary Salon A-E	Session 1 Salon A-C	Session 2 Salon D	Session 3 Salon E
8:30-9:00	WG Summaries			
9:00-9:45	Invited Talk			
9:45-9:50	Set Up Break			
9:50-10:50		Active region magnetic fields: from the photosphere to the corona	Pinning down the physical processes that generate the slow solar wind	What is the acceleration mechanism for ACRs and where is it happening?
10:50-11:15		Coffee Break		
11:15-12:45		Sessions Continue		
12:45-2:00	Lunch Break			
2:00-3:15		Active region magnetic fields: from the photosphere to the corona	Pinning down the physical processes that generate the slow solar wind	What is the acceleration mechanism for ACRs and where is it happening?
3:15-3:45		Coffee Break		
3:45-5:00		Sessions Continue		
5:00-7:00	Poster Session			
6:30-9:00	Banquet (Cocktails at 6:30; Dinner at 7:00)			

**Friday, August 7 2009**

Time	Plenary Salon A-E	Session 1 Salon A-C	Session 2 Salon D	Session 3 Salon E
8:30-9:00	WG Summaries			
9:00-9:05	Set Up Break			
9:05-10:35		Relationships between flares and CMEs	Outstanding issues on the shock formation by CMEs	Merging different views of structure: structure of the magnetic field, structure of the plasma, structure of the suprathermal particles, and structure of the flow
10:35-10:45		Coffee Break		
10:45-12:00		Sessions Continue		
12:00-12:30	Workshop Summary			