

CISM 2007 Site Visit Posters

	<u>TITLE</u>	<u>LEAD AUTHOR</u>
1.	Overview of CISM Solar/Heliospheric Research: From Solar Wind to SEP Events	Janet Luhmann
2.	Thermodynamic MHD Modeling of the May 12, 1997 CME	Jon Linker
3.	CISM Cone Model Approach to ICME Simulation	Dusan Odstrcil
4.	Overview of CISM Magnetosphere Research	Mary K. Hudson
5.	Solar Energetic Particle and Cosmic Ray Cutoffs During Geomagnetic Storms	Brian T. Kress
6.	M-I Coupling Physics: Issues, Strategy, Progress	William Lotko
7.	Overview of Ionosphere-Thermosphere Modeling in CISM	Stanley C. Solomon
8.	Ionospheric Electric Field Variations during Geomagnetic Storms Simulated using CMIT	Wenbin Wang
9.	Modeling Thermosphere Density and Temperature Variations	Liyang Qian
10.	Overview of CISM Code Coupling	Charles Goodrich
11.	Code Coupling Technologies: InterComm, HPCALE, Overture	Alan Sussman
12.	LFM-RCM Coupling	Frank Toffoletto
	Validation and Metrics	
13.	CISM Solar Wind Metrics	Matt Owens
14.	Predicting Magnetospheric Dynamics with a Coupled Sun-to-Earth Model: Challenges and First Results	Slava Merkin
15.	Response of the Ionosphere to the December 2006 Storm: CMIT Simulation	Jiuhou Lei
16.	Overview of Knowledge Transfer	Daniel Baker
17.	Space Weather Forecast Models from CISM	Michael Gehmeyer
18.	Case-by-Case KT Interactions	Dan Baker
	Diversity	
19.	Space Weather Weekend: A New CISM Diversity Initiative	Ramon Lopez
20.	Alabama A&M University Space Physics	Amy Winebarger
21.	Overview of CISM Education & the Education Plan	Nicholas Gross
22.	Student Community	CISM Graduate Students
23.	The CISM Space Weather Summer School	Jeffrey Hughes
24.	Grades 6-14 Education and Informal Scientific Literacy	Nicholas Gross