

SCOSTEP/ISWI International School on Space Science

September 15-24, 2014 Lima, Peru

Schedule

Sep 15 Inauguration	Sep 16	Sep 17	Sep 18	Sep 19	Sep 20	Sep 21
Sun in the Universe (Jose Valdes-Galicia)	Solar Interior (Phil Scherrer)	Solar atmosphere (Mark Miesch)	Solar eruptions (Nat Gopalswamy)	Magnetospheric Physics (Nikolai Ostgaard)		
Plasma Physics (Abraham Chian)	Solar Dynamo (Mark Miesch)	Solar Wind (Adolfo Vinas)	Solar Energetic Particles (Dalmiro Maia)	Plasmas of the magnetosphere (Bruce Tsurutani)		
Lunch Break						
MHD (Daniel Gomez)	Software tools	Sun and Climate (Sami Solanki)	Nonlinear Plasma Physics (Juan Valdivia)	Magnetosphere-solar wind interaction (Joe Borovsky)		
Numerical Simulation in Space Plasmas (Joerg Buechner)	Exercises (afternoon)	Exercises (afternoon)	Exercises (afternoon)	Magnetosphere-Ionosphere Coupling (Akimasa Yoshikawa)		

Sep 22	Sep 23	Sep 24
Atmospheric Physics (John Meriwether)	Cosmic rays and Climate (Henrik Svensmark)	Seminars by COLAGE scientists
Ionospheric Physics (Cesar Valladares)	Global Warming (John Meriwether)	School evaluation Feedback Closing
Lunch Break		
Equatorial aeronomy (David Hysell)	Exercises (afternoon)	
Space weather (Christine Amory-Mazaudier)	Exercises (afternoon)	

