

# SH Session 1 - SEP-Theory

Hans-Geiger-Hörsaal

Tuesday, 2. September 2014: 14:30 - 16:00 h

Time	Speaker	Title	Nr.
14:30	Spanier, Felix, Ivascenko, Alex, Schreiner, Cedric	Charged particle transport in realistic turbulence	S1-149
14:45	Petukhova, Anastasia, Petukhov, Stanislav	The Efficiency of Surfing Acceleration of Charged Particles under Space Conditions	S1-192
15:00	Kocharov, Leon, Laitinen, Timo, Vainio, Rami	Semi-transparent shock model for gradual solar energetic particle events	S1-170
15:15	Dalla, Silvia, Marsh, Micheal, Laitinen, Timo	Drift induced deceleration of Solar Energetic Particles	S1-387
15:30	Klein, Karl-Ludwi, Trotter, G'erard, Samwel, Susan	Statistical relationships between SEPs, flares and CMEs: a re-assessment	S1-423
15:45	Klassen, Andreas, Dresing, Nina, Heber, Bernd, Gomez-Herrero, Raul	STEREO observations of SEP events during approaching superior conjunction	S1-447