

ICRC2015

Wednesday 5 August 2015

Parallel SH 08 Theory - Mississippi (11:00 - 12:30)

time	[id] title	presenter
11:00	[135] Response of atmospheric ground level temperatures to changes in the total solar irradiance	Prof. ERLYKIN, Anatoly
11:15	[222] Effects of dispersive wave modes on charged particles transport	SCHREINER, Cedric
11:30	[1080] Simulation of energetic particle interaction with shock waves in a focused transport model	Dr KARTAVYKH, Yulia
11:45	[1128] New Method for Determination of Diffusion Coefficients in Turbulent Plasmas	IVASCENKO, Alex
12:00	[1139] Particle acceleration and foreshock evolution in heliospheric shocks from self-consistent Monte Carlo simulations	Dr AFANASIEV, Alexandr
12:15	[1182] Helical Ion Beams from Fluctuating Shock Structures	GANSE, Urs