

3rd ICM Theory and Computation Workshop

Wednesday, 13 August 2014

Wednesday morning - Auditorium A (09:00 - 12:30)

-Conveners: Daisuke Nagai

time	[id] title	presenter
09:00	[14] Cosmic ray heating in cool core clusters	Dr PFROMMER, Christoph
09:25	[9] Gas density and velocity power spectra in galaxy clusters	Dr CHURAZOV, Eugene
09:50	[7] The Generation, Evolution and Transport of Turbulence During Structure Formation	Prof. JONES, Tom
10:15	Coffee break	
11:00	[16] Hydrodynamical Simulations of Non-thermal Pressure in Galaxy Clusters	Ms NELSON, Kaylea
11:25	[20] Temperature Structure of the Intra-Cluster Medium from SPH and AMR Simulations	RASIA, Elena
11:50	Discussion	