

3rd ICM Theory and Computation Workshop

Thursday, 14 August 2014

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

-Conveners: Mark Voit

time	[id] title	presenter
09:00	[26] Gas Accretion and Non-Equilibrium Phenomena in the Outskirts of Galaxy Clusters	Prof. NAGAI, Daisuke
09:25	[19] Simulating galaxy populations within clusters	Prof. O'SHEA, Brian
09:50	[3] Analytical model for non-thermal pressure in galaxy clusters	Dr SHI, XUN
10:15	Coffee break	
11:00	[18] The Effects of Accretion History on the Cluster Temperature Profile and Cosmological Observables	Dr PARRISH, Ian
11:25	[29] Cosmic rays in galaxy clusters and their non-thermal emission	Dr PINZKE, Anders
11:50	Discussion	