



# 3rd ICM Theory and Computation Workshop

## Monday, 11 August 2014

**Monday afternoon - Auditorium A (14:00 - 17:30)**

-Conveners: August Evrard

time	[id] title	presenter
14:00	[25] Gas Flows in Galaxy Clusters	Dr MCNAMARA, Brian
14:25	[15] Witnessing the ongoing growth of nearby clusters of galaxies	Dr SIMIONESCU, Aurora
14:50	[23] New observational constraints on microphysical properties of the intracluster plasma	Dr MARKEVITCH, Maxim
15:15	Coffee break	
16:00	[4] Stratified Turbulence, Heating, Cooling and Diffusion in Galaxy Clusters	Prof. SCHEKOCHIHIN, Alexander
16:25	[11] High-order Numerical Methods for Plasma Simulations on Large-scale High-Performance Computing Architectures	Dr LEE, Dongwook
16:50	Discussion	