

6th ICM Theory and Computation Workshop

Tuesday, 16 August 2022

Tuesday afternoon: Thermal instability & multiphase ICM (13:45 - 17:05)

-Conveners: Mark Voit

time	[id] title	presenter
13:45	[37] Cloudy with a Chance of Rain: Accretion Braking of Cold Clouds	OH, S. Peng
14:10	[75] Stratified and multiphase turbulence in the intracluster medium	SHARMA, Prateek
14:35	[70] The problems of energy transport and its multi-scale impact in the intracluster medium	PAL CHOUDHURY, Prakriti
15:00	Coffee break	
15:45	[71] Cooling & the Origins of Cluster Atmospheres (via Zoom)	MCNAMARA, Brian
16:10	[54] Dynamics of a turbulent, multiphase medium (via Zoom)	GRONKE, Max
16:35	Discussion: Thermal instability & multiphase ICM	