

6th ICM Theory and Computation Workshop

Friday, August 19, 2022

Friday morning: Cosmic rays (9:00 AM - 12:30 PM)

-Conveners: Mateusz Ruszkowski

time	[id] title	presenter
9:00 AM	[72] Particle acceleration and non-thermal emission from galaxy clusters and large scale structure	BRUNETTI, Gianfranco
9:25 AM	[96] Radio relics and their substructure (via Zoom)	DOMINGUEZ FERNANDEZ, Paola
9:50 AM	[81] Thermal Instability with Cosmic Ray Heating	TSUNG, Tsun Hin Navin
10:15 AM	Coffee break	
11:00 AM	[88] Cosmological zoom simulations of merging galaxy clusters	BERLOK, Thomas
11:25 AM	[97] Simulating the impact of kpc scale jets on multiphase ISM in galaxies (via Zoom)	MUKHERJEE, Dipanjan
11:50 AM	Discussion of cosmic rays	
12:25 PM	Farewell	