

The 3C Extragalactic Radio Sky: Legacy of the Third Cambridge Catalogue

Wednesday, 18 September 2019

Frontiers of MHD simulations at all scales: jets, outflows, and intracluster medium - Aula Darwin (02:00 - 14:10)

time	[id] title	presenter
09:00	[104] Frontiers in Computational Plasma Astrophysics: connecting small and large scales	Prof. MIGNONE, Andrea
09:30	[23] How relativistic jets from AGNs affect the host galaxy and its environment	Dr MUKHERJEE, Dipanjan
09:50	[34] Jets, Blobs, and Circular Polarization: Using PLUTO to Model Time Domain Variability in Blazars	MACDONALD, Nicholas
10:10	[78] Self-consistent modeling of particle acceleration and evolution of spectral distribution in blazars.	TRAMACERE, Andrea
10:30	Coffee break	
11:00	[105] What makes a good jet?	Prof. TCHEKHOVSKOY, Alexander
11:30	[14] Hot Relativistic Jets	SIKORA, Marek
11:50	[55] Theory vs. observations: Unraveling black hole accretion physics with the Event Horizon Telescope	Mr JANSSEN, Michael
12:10	[25] Reconnection and Associated Flares in Global Relativistic Jets Containing Helical Magnetic Fields with PIC Simulations	Prof. NISHIKAWA, Kenichi
14:00	Tour Buses Departure from Conference Venue	