

SPARCS XII: Pushing Toward the Final Frontier

Wednesday, 8 May 2024

Clusters/LSS (13:30 - 15:00)

-Conveners: Annalisa Bonafede

time	[id] title	presenter
13:30	[9] The magnetised intergalactic medium revealed by ASKAP and LOFAR	O'SULLIVAN, Shane
13:55	[106] Revealing the complex shock features in the double-relic in MACS J1752.0+4440	DELLA CHIESA, Maicol
14:10	[100] The Planck clusters in the LOFAR sky: latest statistical results	CUCITI, Virginia
14:25	[12] Results from the first tier of the MERGHERS survey	KNOWLES, Kenda
14:40	[97] Radio-X study of CHEX-MATE radio halo clusters	BALBONI, Marco

Friday, 10 May 2024

Clusters/LSS (11:00 - 12:15)

time	[id] title	presenter
11:00	[39] Re-lighting the fire in galaxy groups: the case of Hickson Compact Group (HCG) 15	Dr RISELEY, Christopher
11:15	[28] Unveiling the spectral properties of radio halos in the galaxy clusters of the LOFAR survey	SRIKANTH, Koushika Sri Lakshmi
11:30	[30] Constraining the origin of radio halos in galaxy clusters	PASINI, Thomas
11:45	[79] Unveiling fossil plasma sources with Decameter observations	GROENEVELD, Christian
12:00	[44] Bridging the gap: Mpc-scale diffuse radio emission between galaxy clusters	PIGNATARO, Giada