

First Results from the SRG/eROSITA All-Sky Survey: From Stars to Cosmology

Wednesday, 18 September 2024

Cluster Surveys - HS 1 Hörsaal/lecture hall 1 (11:00 - 12:40)

time	[id] title	presenter
11:25	[325] Update on the South Pole Telescope Cluster Samples	BLEEM, Lindsey
11:40	[237] The connectivity-mass relation of eROSITA clusters and groups	MALAVASI, Nicola
11:55	[255] Characterizing galaxy clusters in the eRASS1 point source catalog	BALZER, Fabian
12:10	[231] Optical Identification and Properties of Galaxy Clusters and Groups in the Western Galactic Hemisphere	KLUGE, Matthias
12:25	[289] eROSITA cross-calibration with Chandra and XMM-Newton using galaxy cluster gas temperatures	MIGKAS, Konstantinos

Thursday, 19 September 2024

Cluster Surveys - HS 1 Hörsaal/lecture hall 1 (09:00 - 10:20)

time	[id] title	presenter
09:20	[233] eROSITA X-ray properties of galaxy clusters selected with different methods	HALL, Joseph
09:35	[260] Dark Energy Survey optical cluster calibration using the eROSITA All-Sky Survey	GILES, Paul
09:50	[227] X-ray properties of optically selected galaxy clusters: a joint study of eROSITA and Subaru telescopes	NGUYEN-DANG, Nhan
10:05	[299] The morphology of clusters in the first eROSITA sky survey	SANDERS, Jeremy