

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

Tuesday, 17 September 2024

X-ray emission around galaxies from CGM to WHIM - TUM Hörsaal/lecture hall 1 (HS 1) (14:15 - 15:40)

time	[id] title	presenter
14:15	[348] The hot CGM around galaxies: simulations and observations	PILLEPICH, Annalisa
14:40	[208] The hot CGM of the Milky Way as seen by eROSITA	LOCATELLI, Nicola
14:55	[210] eROSITA All Sky Survey: X-ray emission around galaxies	ZHANG, Yi
15:10	[286] Exploring the Properties of Hot Gas in Galaxy Groups from the CGM to the IGrM	TOPTUN, Victoria
15:25	[267] SRG/eROSITA's insights on the hot phase of the Circumgalactic medium in Milky-Way-sized halos: modelling and interpretation	SHREERAM, Soumya

X-ray emission around galaxies from CGM to WHIM - TUM Hörsaal/lecture hall 1 (HS 1) (17:00 - 17:15)

time	[id] title	presenter
17:00	[225] eRASS: Stacked WHIM Emission from Long Cosmic Filaments	ZHANG, Xiaoyuan