

National Astronomy Meeting (NAM) 2025

Wednesday 9 July 2025

Intracluster light: illuminating the next generation of galaxy cluster science (16:15 - 17:45)

time	[id] title	presenter
16:15	[413] Multiwavelength views on the mass distribution of galaxy clusters	
16:25	[842] First look into the shapes of ICL with Euclid Q1	
16:35	[147] Energetics of the intracluster stars and dark matter	BUTLER, Joseph
16:45	[764] The dawn of intracluster light in proto-clusters	
16:55	[223] How well do simulations resolve stellar stripping processes in galaxy clusters?	MARTIN, Garreth
17:05	[380] The Main Progenitor Galaxies of Intracluster Light Stars	BROWN, Harley
17:15	[837] Modelling globular clusters in TNG50: predictions from dwarfs to giant galaxies	
17:25	[754] Intracluster Light as a Probe for Dark Matter: Exploring SIDM and CDM with C-EAGLE Sim	