

Euclid-France Workshop on Clusters

mardi 23 janvier 2024

Cluster cosmology through next generation optical/NIR clusters surveys (14:45 - 16:00)

time	[id] title	presenter
14:45	[18] Cluster cosmology with Euclid	SALVATI, Laura
15:00	[20] Euclid preparation. Sensitivity of cluster counts to neutrino parameters	SAKR, Ziad
15:15	[19] A non parametric approach to the relation between the halo mass function and internal dark matter structure of haloes	CORASANITI, Pier-Stefano
15:30	[35] Probing the Universe with galaxy clusters : the special case of exotic strong lensing	BASTO, Quentin
15:45	[21] Cloe tutorial	LE BRUN, Amandine

Cluster cosmology through next generation optical/NIR clusters surveys (16:30 - 18:15)

time	[id] title	presenter
16:30	[16] Cluster science with LSST	RICCI, Marina
16:45	[17] Euclid Cluster SWG	BARTLETT, Jim
17:00	[22] Towards Euclid Selection function	MURRAY, Calum
17:15	[23] Hydrodynamical simulations and cluster injection for Euclid	MACIAS-PEREZ, Juan
17:30	[24] Discussion: Systematics, selection function, halo mass function,...	