

MODEST-24: Exploring Dense Stellar Systems Across Cosmic Time

Tuesday, 20 August 2024

Observational properties of dense stellar systems in different environments: Morning Session 1 - Main Lecture Hall (09:00 - 10:20)

time	[id] title	presenter
09:00	[72] Tracing massive star cluster formation: insights from the LISCA project	DELLA CROCE, Alessandro
09:20	[81] Kinematics of Multiple Stellar Populations in Globular Clusters with JWST	ZILLOTTO, Tuila
09:40	[52] Metallicity variations among the primordial stellar population in Galactic globular clusters: A MUSE spectroscopic survey.	LATOUR, Marilyn
10:00	[121] Unveiling the Heart of Darkness: Modeling the Central Kinematics of Omega Centauri and Its Elusive Black Hole	PECHETTI, Renuka

Observational properties of dense stellar systems in different environments: Morning Session 2 - Main Lecture Hall (10:45 - 12:25)

time	[id] title	presenter
10:45	[125] Galactic Archaeology with Globular Clusters - Europium is a Chemical Tag Between Globular and their Hosts Across All Metallicities	MONTY, Stephanie
11:05	[87] Binaries in massive clusters with MUSE: Omega Cen and NGC 1850	SARACINO, Sara
11:25	[26] Rotation and expansion in open clusters using simulations and Gaia DR3	JADHAV, Vikrant
11:45	[147] Bulk rotation in star cluster via N-Body simulations and observations	PANG, Xiaoying
12:05	[28] On the effects of unresolved binaries on the deduced total mass and stellar mass function of stellar clusters	WIRTH, Henriette