MODEST-24: Exploring Dense Stellar Systems Across Cosmic Time

Monday, 19 August 2024

Flash Poster Presentations (in-person) - Main Lecture Hall (16:30 - 17:30)

time	[id] title	presenter
16:30	[69] Massive triples on the edge of stability	BRUENECH, Caspar William
16:32	[101] Trumpler 5 - Cluster Properties and Exotic Populations	CHAND, Komal
16:34	[106] GlobULeS-V. UVIT/AstroSat studies of stellar populations in NGC 362: Detection of Blue Lurkers and extremely low-mass white dwarf in a Globular Cluster	DATTATREY, Arvind
16:36	[89] Limitations of aperture photometry for star cluster studies	DAUGEVIČIUS, Karolis
16:40	[70] A multi-wavelength perspective of millisecond pulsars in NGC 362	ETTORRE, Greta
16:42	[144] Gravitational Wave Phase Shifts in Eccentric Black Hole Mergers as a Probe of Dynamical Formation Environments	HENDRIKS, Kai
16:46	[91] Clues on the formation of massive star clusters from stellar rotation	KAMANN, Sebastian
16:50	[10] Star Clusters in the Disk of Andromeda	KRIŠČIŪNAS, Eimantas
16:54	[39] Binary black hole mergers in Population III star clusters	MESTICHELLI, Benedetta
16:56	[61] Probing the Gaia atmospheric parameters of stars in globular clusters	ÖZDEMIR, Sergen
17:00	[43] Detailed study of the stability of a planetary system captured by a massive stellar remnant	PAVLIK, Vaclav
17:02	[63] A fast evolution code for star clusters with stellar-mass black holes.	FRONIMOS POULIASIS, Fotios
17:04	[79] Binary-single scattering with unequal masses: implications for gravitational waves	FRONIMOS POULIASIS, Fotios
17:06	[124] Investigating Dynamical Ages of Open Clusters using Blue Straggler Stars	RAO, Khushboo K
17:08	[146] Structure of Open Clusters	RAMEZANI, Tahereh
17:10	[73] Estimating the Hubble constant from the mock GW data of Einstein Telescope	ROY, Pinaki
17:12	[126] White Dwarf - White Dwarf Gravitational Wave background in the LISA range as a tool to constrain binary evolution	ROY, Sreeta
17:14	[103] Zoom-in hydrodynamics simulations of binary mass transfer	RYU, Taeho
17:16	[118] Survival of the planet-forming environment around three ejected runaway stars from the ONC	SCHOETTLER, Christina
17:18	[47] Evolution of Disk-like Structures in the Galactic Centre	SINGHAL, Myank
17:20	[36] Measuring energy equipartition in Globular Clusters with dynamical models	TEODORI, Matteo
17:24	[153] Globular Clusters: The Cosmological Context from Coupled Simulations to Sub-grid Models	THOMPSON, Fred
17:26	[14] The Origin of Young Stellar Populations in NGC 1783: Accretion of External Stars	WANG, Li

17:28 [113] A Massive Star Photoionization Feedback Model Considering Density Inhomogeneity: Applicability to Star Cluster Formation Simulations and Larger Scale System Simulations	WANG, Yunyu
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