

GraSP23 || GravityShapePisa 2023

Tuesday, 24 October 2023

Poster Session - INFN Hall, Floor -1 (16:15 - 18:15)

time	[id] title	presenter
16:15	[7] Fermion soliton stars	DEL GROSSO, Loris
16:15	[35] Bounds on Ultralight Dark Matter from NANOGrav	AGHAIE MOGHADAM OZBAK, Mohammad
16:15	[64] Neutrons in the Low-Curvature Limit: post-Newtonian effects and more	SANTONI, Alessandro
16:15	[25] Non-Gaussianity from the Cross-correlation of the Astrophysical Gravitational Wave Background and the Cosmic Microwave Background	PERNA, Gabriele
16:15	[9] Gravity and the Superposition Quantum Principle	CULETU, Hristu

Thursday, 26 October 2023

Poster Session - Aula Magna - Dipartimento di Fisica (17:00 - 19:00)

time	[id] title	presenter
17:00	[8] Targeted search for continuous gravitational waves from pulsars in binary systems in O3: a semi-coherent approach	MIRASOLA, Lorenzo
17:00	[24] Binary neutron star mergers in massive scalar-tensor theory: an adiabatic look	KUAN, Hao-Jui
17:00	[44] Characterization of accretion discs from binary neutron star mergers	CAMILLETTI, Alessandro
17:00	[57] Gravitational Wave Signals from Binary-Single Black Hole Encounters in Star Clusters	Ms CODAZZO, Elena
17:00	[38] A resampling search method for sub-solar mass binary inspirals	LU, Neil
17:00	[60] Measuring eccentricity in binary black hole mergers	BONINO, Alice
17:00	[54] Tidal disruption of self-interacting axion clouds around black holes in binary systems	TAKAHASHI, Takuya
17:00	[33] On the Testability of the Quark-Hadron Transition Using Gravitational Waves From Merging Binary Neutron Stars	HARADA, Reiko
17:00	[5] Binary black hole mergers from Population III stars	SANTOLIVUDO, Filippo
17:00	[80] Impact of dark matter spikes on the merger rates of Primordial Black Holes	Dr JANGA, Pratibha
17:00	[81] Diagrammatic Effective Field Theory approach to coalescing binary systems in General Relativity and gravitational waves phenomenology	Dr PEGORIN, Matteo