



# 1st TEONGRAV international workshop on theory of gravitational waves

## Monday, 16 September 2024

**Poster Session - Physics Department - Aula Amaldi (Marconi Building) (17:15 - 18:45)**

time	[id] title	presenter
17:15	[34] Cosmological Consequences of Unconstrained Gravity and Electromagnetism	DEL GROSSO, Loris
17:15	[11] Echoes from braneworld wormhole	BISWAS, Shauvik
17:15	[59] Dissipative effects in matter and metric perturbations: formal analysis	DÍAZ-GUERRA, David
17:15	[24] Prospects on the Detection of Neutrino Driven Core-Collapse Supernovae Gravitational Waves	DI PIERO, Davide
17:15	[23] Forecast cosmological constraints from the number counts of Gravitational Waves events	ANTINOZZI, Giovanni
17:15	[35] Inverse problem of analog systems to ultra compact objects: from scattering properties to perturbation potentials	SOARES DE ALBUQUERQUE FILHO, Saulo
17:15	[9] Scalar waves in conformally symmetric spacetimes	HANSRAJ, Chevarra
17:15	[37] Modeling mode amplitudes in precessing binary black-hole ringdown	NOBILI, Francesco
17:15	[51] Black hole spectroscopy: GR and beyond	CANEVA SANTORO, Giada
17:15	[4] POST-NEWTONIAN GENERATION OF GRAVITATIONAL WAVES IN EINSTEIN-CARTAN THEORY	BATTISTA, Emmanuele
17:15	[16] Quantum Gravity Origin of (Un)Stable PBHs and Gravitational Waves	Dr ROSHAN, Rishav
17:15	[64] Perturbation theory with black hole quasinormal modes	LESTINGI, Jacopo
17:15	[38] Scalarized Black Hole Solutions in Modified Theories	BELKHADRIA, Zakaria
17:15	[1] The footprint of nuclear saturation properties on the neutron star f mode oscillation frequencies: a machine learning approach	KUMAR, Deepak