

TeVPA 2025 - Valencia, Spain

Monday 03 November 2025

Gravitational Waves - Room 2.1+2.2 (14:30-16:15)

-Moderadores: Mauro Pieroni

time	[id] title	presenter
14:30	[58] GWTC-4.0: constraints on the cosmic expansion rate and modified gravitational-wave propagation	PIERRA, Grégoire
14:45	[310] Gravitational-wave background searches in LVK: updates from the fourth observing run	SURESH, Jishnu
15:00	[86] LVK Searches for Subsolar-Mass Compact Objects: Methods and Constraints	BENTARA, Ines
15:15	[54] Exploring dense matter physics with gravitational waves	SULEIMAN, Lami
15:30	[31] Gravitational waves from supermassive black holes at pulsar timing arrays	VASKONEN, Ville
15:45	[152] Extracting new physics from extreme mass ratio inspirals in LISA data	COLE, Philippa
16:00	[314] Complete Gravitational-Wave Spectrum of the Sun	GARCIA CELY, Camilo