



# Spanish and Portuguese Relativity Meeting

## Tuesday 23 July 2024

### Parallel session 5 (Gravitational Waves) - Auditorium E10A (14:30 - 16:00)

-Conveners: Session convener: Fabrizio Rompineve

time	[id] title	presenter
14:30	[95] Gravitational waves from boson star mergers	Dr CORS AGULLÓ, Daniela
14:45	[33] Numerical Relativity Simulations of Dark Matter Admixed Neutron Star Mergers: Unveiling Effects on Gravitational Waves and Ejecta	GIANGRANDI, Edoardo
15:00	[92] Gravitational wave fluxes for a spinning particle in the Hamilton-Jacobi formalism	PIOVANO, Gabriel Andres
15:15	[57] Propagation and emission of gravitational waves in the weak-field limit within the Palatini formalism	Mr DURAN-CABACÉS, Albert
15:30	[46] New windows onto nHz Gravitational Wave science with astrometry	MENTASTI, Giorgio
15:45	[11] Resonance absorption of gravitational waves and modified gravity in the forthcoming LISA project	ACEDO RODRÍGUEZ, Luis