

13th Cosmic-Ray International Studies and Multi-messenger Astroparticle Conference

Friday, 21 June 2024

Gravitational Waves (09:00 - 10:45)

-Conveners: Aniello Grado

time	[id] title	presenter
09:00	[59] Gravitational waves. Detector concepts and future perspective.	MAJORANA, Ettore
09:30	[35] The LISA orbiting gravitational wave observatory	WEBER, William Joseph
09:55	[31] The Einstein Telescope, the next generation detector for gravitational-wave observation	Prof. D'URSO, Domenico
10:20	[64] PULSAR TIMING ARRAYS AND THE DETECTION OF ULTRA LONG PERIOD GWs	POSSENTI, Andrea

Gravitational Waves (11:15 - 13:30)

-Conveners: Aniello Grado

time	[id] title	presenter
11:15	[84] Redefining time-domain astronomy with gravitational waves	TROJA, Eleonora
11:40	[45] Gravitational wave observations with LIGO, Virgo and KAGRA: status and prospects	PATRICELLI, Barbara
12:05	[81] Communicating gravitational wave science in a global context	NAPOLANO, Vincenzo
12:30	[51] An online follow-up system for gravitational waves in Super-Kamiokande	LANGELLA, Aurora
12:55	[105] Final Remarks	