

Seventeenth Marcel Grossmann Meeting

Thursday, 11 July 2024

Gravitational kHz waves - LIGO-Virgo-KAGRA: Thursday block 1 - M2 (15:00 - 16:30)

-Conveners: Barbara Patricelli; Giulia Stratta; Barbara Patricelli

time	[id] title	presenter
15:00	[524] How are the LVK gravitational wave searches doing, and where are they headed?	JOSHI, Prathamesh
15:22	[342] Compact Binary Coalescences Observed by the LIGO-Virgo-KAGRA Collaboration during the First Three Observing Runs	PICCARI, Lorenzo
15:44	[556] Improving Low-Frequency sensitivity of gravitational wave detectors. A new compact, seismic attenuation system for the Einstein Telescope	RAZZANO, Massimiliano
15:59	[569] GEO 600 - Very High Frequency	LOUGH, James
16:14	[394] Supernova gravitational waves and protoneutron star asteroseismology	SOTANI, Hajime

Gravitational kHz waves - LIGO-Virgo-KAGRA: Thursday block 2 - M2 (17:00 - 18:45)

-Conveners: Barbara Patricelli; Barbara Patricelli; Giulia Stratta

time	[id] title	presenter
17:00	[435] Continuous wave and long-transient signals from newborn magnetars: status and prospects for detection	Dr DALL'OSSO, Simone
17:22	[464] Neutrino counterpart of kHz GW sources	DI PALMA, IRENE
17:44	[358] Advancements in Encoding Gravitational-wave Sky Localizations: Virtual Observatory Standards and New Challenges for the Einstein Telescope	GRECO, Giuseppe
18:06	[408] Status and future perspectives of the electromagnetic follow-up of gravitational wave sources	BERNARDINI, Maria Grazia
18:28	[38] Listening to the long ringdown: a novel way to pinpoint the equation of state in neutron-star cores	REZZOLLA, Luciano