## 1st TEONGRAV international workshop on theory of gravitational waves

## Tuesday, 17 September 2024

## **TEONGRAV Session 2** - Physics Department - Aula Conversi (Marconi Building) (11:10 - 12:30)

time	[id] title	presenter
11:10	[13] Compact objects in and beyond the Standard Model.	DEL GROSSO, Loris
	[95] Could Population III binary stars be the progenitors of massive stellar black hole binaries?	ANGELONI, Federico
	[26] Quasi-local masses and cosmological coupling of astrophysical compact objects	MURGIA, Riccardo
12:10	[36] Analytical coordinate time at first post-Newtonian order	DE FALCO, Vittorio

## **<u>TEONGRAV Session 2</u>** - Physics Department - Aula Conversi (Marconi Building) (16:20 - 17:40)

time	[id] title	presenter
	[82] Population Properties of Massive Binary Black hole with LISA observations Using Iterative Reweighted Kernel Density Estimation Technique	SADIQ, Jam
16:40	[19] Phenomenological Properties of EMD Black Hole Binaries	CROFT, Robin
17:00	[93] Spectroscopy in Einstein-Maxwell-scalar theories	MELIS, Marco