Session Program

28 August 2023 to 2 September 2023



Cosmology 2023 in Miramare Plenary Session

SISSA Building, Miramare, Trieste, Italy, Main Auditorium Via Beirut 2, Trieste

Thursday 31 August

09:10 **Plenary Session** Session | Location: SISSA Building, Miramare, Trieste, Italy, Main Auditorium, Via Beirut 2, Trieste 09:10-10:10 Primordial Black Holes Speaker Florian Kühnel 10:10-10:40 Dynamical evolution of the Milky Way globular clusters in cosmological timescale: interaction with the central Super Massive Black Hole Maryna Ishchenko 10:40-11:10 Coffee break + photo 11:10-11:40 Dark matter in clusters of galaxies Speaker Andrea Biviano 11:40-12:10 Gravitational waves observations by LIGO-Virgo and prospects for the future Speaker Fiodor Sorrentino 12:10-12:40 GINGER Speaker

12:40

Angela Di Virgilio