

Session Program

Sep 17 - 19, 2024



Gravitational Wave Orchestra in the Alps

Next generation terrestrial detectors

LAPP, Auditorium
9 Chemin de Bellevue, 74940 Annecy

Wed, September 18

9:00 AM

Next generation terrestrial detectors

Session | Location: LAPP, Auditorium, 9 Chemin de Bellevue, 74940 Annecy

09:00 – 09:30 **Anisotropies and polarization of the Stochastic GW background with 3G detectors**

Speaker

Giorgio Mentasti

09:30 – 10:00

XG global GW detector network: Impact of detector orientation on compact binary coalescence and stochastic GW background searches

Speaker

Michael Ebersold

10:00 – 10:25

The astrophysical gravitational-wave background as a cosmological probe

Speaker

Guilia Capurri

10:30 – 11:00

Coffee break

11:00 – 11:30

Investigating cosmic histories with a stiff era through Gravitational Waves

Speaker

Hannah Duval

11:30 – 12:00

Gravitational Waves to unveil primordial non-Gaussianity

Speaker

Gabriele Perna

12:30 PM