

Session Program

21-24 Sept 2021

**Portorož 2021: Physics of the Flavourful
Universe**

Astroparticle and cosmology

Tuesday 21 September

09:10

Astroparticle and cosmology

Session | Location:

09:10-09:45

Review of Gravitational Wave Results from the LIGO-Virgo-Kagra Collaboration

Speaker

Dr Odysse Halim

09:45-10:10

Inflaxion dark matter

Speaker

Lorenzo Ubaldi

10:10-10:35

Dark Matter and Structure Formation

Speaker

Matteo Viel

10:35

Wednesday 22 September

16:30

Astroparticle and cosmology

Session | Location:

16:30-16:55

Phase transitions with ultra-relativistic bubbles.

Speaker

Aleksandr Azatov

16:55-17:20

Mesogenesis

Speaker

Gilly Elor

17:20-17:45

B-Mesogenesis: Baryogenesis and Dark Matter from B Mesons

Speaker

Miguel Escudero

17:45-18:10

Dark Matter from Dark Gauge Theories

Speaker

Michele Redi

18:10