

Session Program

5-7 Jul 2023

FCC phenomenology Workshop

Cosmo connection

CERN, 4/3-006 - TH Conference Room

Thursday 6 July

09:15

Cosmo connection

Session | **Location:** CERN, 4/3-006 - TH Conference Room

09:15–09:30 **Introduction**

Speaker

Germano Nardini

09:30–10:00 **BSM EWPT: The Theory-Collider-Gravitational Wave Interface**

Speakers

Michael Ramsey-Musolf, Michael Ramsey-Musolf, Prof. Michael Ramsey-Musolf

10:00–10:30 **Gravitational waves from cosmological phase transitions**

Speaker

Chiara Caprini

10:30–11:00 **Coffee break**

11:00–11:30 **Probing primordial gravitational wave sources at future colliders**

Speaker

Pedro Klaus Schwaller

11:30–12:00 **Cosmo Discussion**

12:00