

## **Session Program**

**16-20 May 2022**

The 10th Annual  
Large Hadron Collider Physics Conference  
May 16-21, 2022



## **10th Edition of the Large Hadron Collider Physics Conference**

### ***Joint Session 4***

Monday 16 May

17:00

Joint Session 4: BSM1 & Higgs

Session | Conveners: Livia Soffi, Bernhard Mistlberger

17:00–17:17 Di-Higgs production BSM models

Speaker

Tania Natalie Robens

17:20–17:37 Gravitational Wave physics & Higgs

Speaker

Glauber Dorsch

17:40–17:57 Exotic Higgs decays, incl. new scalars (ATLAS+CMS)

Speaker

Giuseppe Carratta

18:00–18:17

Searches for Higgs boson decays to invisible particles in ATLAS and CMS

Speakers

Laurent Thomas, Laurent Thomas

18:20–18:37

Searches for heavy resonances decaying to one or two Higgs bosons in CMS and ATLAS

Speaker

Halil Saka

18:45