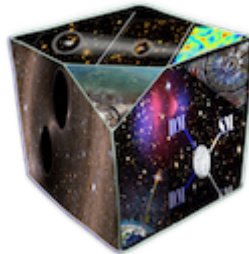


## **Session Program**

**20-24 Aug 2018**



# **PPC 2018: XII International Conference on Interconnections between Particle Physics and Cosmology**

## ***Collider physics***

Zürich, RAI-G-041  
Rämistrasse 74

# Wednesday 22 August

09:00

## Collider physics: I

**Session** | **Location:** Zürich, RAI-G-041, Rämistrasse 74 | **Convener:** Prof. Florencia Canelli

**09:00–09:30 Exotic searches at the LHC**

**Speaker**

Alejandro Gomez Espinosa

**09:30–10:00 SUSY searches at the LHC**

**Speaker**

Marija Vranjes Milosavljevic

**10:00–10:30 Rare, Exotic, and Invisible Higgs boson at the LHC**

**Speaker**

Abideh Jafari

10:30

11:00

## Collider physics: II

**Session** | **Location:** Zürich, RAI-G-041, Rämistrasse 74 | **Convener:** Prof. Ben Kilminster

**11:00–11:30 Search for dark sectors and long-lived particles at the LHC**

**Speaker**

Katherine Pachal

**11:30–12:00 Search for low and high mass resonances at the LHC**

**Speaker**

Carlos Andres Florez Bustos

**12:00–12:30 Tests of Lepton Flavor Universality at LHCb**

**Speaker**

Annarita Buonauro

12:30