

Session Program

26-30 Nov 2018



DISCRETE 2018

New results from LHC, new facilities

Monday 26 November

16:50

New results from LHC, new facilities

Session |**Location:** Sitzungssaal, Austrian Academy of Sciences, Dr.-Ignaz-Seipel-Platz 2, 1010 Vienna, AUSTRIA |**Conveners:** Niki Saoulidou, Jeanette Miriam Lorenz

16:50–17:15

The MoEDAL Experiment - Voyaging Beyond the Standard Model

Speaker

James Pinfold

17:15–17:40

CMS searches for Leptoquarks, W', Z'

Speaker

Norbert Neumeister

17:40–18:05

CMS SUSY searches : hot topics, new results and future prospects

Speaker

Daniel Spitzbart

18:05–18:30

Recent results from SUSY searches with ATLAS and prospects for the HL-LHC

Speaker

Andrea Ventura

18:30

Wednesday 28 November

14:00

New results from LHC, new facilities

Session | **Location:** Festsaal, Austrian Academy of Sciences, Dr.-Ignaz-Seipel-Platz 2, 1010 Vienna, AUSTRIA | **Conveners:** Jeanette Miriam Lorenz, Niki Saoulidou

14:00-14:25

Searches for long-lived particles at CMS

Speaker

Alberto Escalante Del Valle

14:25-14:50

Measurements of the Higgs boson properties at the ATLAS experiment

Speaker

Michela Biglietti

14:50-15:15

BSM searches with jets in CMS

Speaker

Niki Saoulidou

15:15-15:40

Searches for new phenomena with the ATLAS detector

Speaker

Stefania Xella

15:40-16:05

SModels - Going beyond missing energy

Speaker

Suchita Kulkarni

16:05

16:30

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16:30-16:55

CMS new results on top physics and future prospects

Speaker

Silvano Tosi

16:55-17:20

Tests of the electroweak sector with precision measurements and diboson final states at the ATLAS Experiment

Speaker

Laura Fabbri

17:20-17:45

Tests of Lepton Flavour Universality at LHCb

Speaker

Annarita Buonauro

17:45-18:10

CP violation in heavy-flavour hadrons at LHCb

Speaker

Tara Nanut

18:10-18:35

The Inert Doublet Model at current and future colliders

Speaker

Tania Robens

18:35