

Session Program

10-12 May 2021



5th RED LHC workshop

SM / EW / Higgs

Zoom
virtual only (zoom)

Tuesday 11 May

09:30

SM / EW / Higgs

Session | **Location:** Zoom, virtual only (zoom) | **Convener:** Juan Antonio Aguilar Saavedra

09:30–09:45

Semileptonic Hyperon Decays at LHCb

Speaker

Alexandre Brea Rodriguez

09:45–10:00

Standard Model Measurements at 5 TeV at CMS

Speaker

Barbara Alvarez Gonzalez

10:00–10:15

HEPfit: a code for the combination of indirect and direct constraints on high energy physics models

Speakers

Jorge de Blas, Dr Jorge de Blas, Jorge de Blas, Dr Jorge de Blas, Jorge de Blas Mateo

10:15–10:30

Higgs WW at CMS

Speaker

Jonatan Piedra Gomez

10:30–10:45

Search for Higgs-boson pair prod. in the $bb\ \gamma\gamma$ final state at 13 TeV at ATLAS

Speaker

Ivan Sayago Galvan

10:45–11:00

Higgs phenomenology as a probe of sterile neutrinos

Speakers

Mikael Chala, Dr Mikael Chala

11:00