

Session Program

18 November 2024

LHC students poster session

BSM searches

CERN, 61/1-201 - Pas perdus - Not a meeting room -

Monday 18 November

18:00

BSM searches

Session | **Location:** CERN, 61/1-201 - Pas perdue - Not a meeting room -

18:00-18:01

Dark matter search in mono-Higgs (bb) final state with CMS Run-2 data

Speaker

Shivani Lomte

18:01-18:02

Review of vector-like quark searches at CMS experiment

Speaker

Kuldeep Kumar Pal

18:02-18:03

Search for vector-like electrons and muons in multilepton final states in pp collisions at 13 TeV with the ATLAS detector

Speaker

Shalini Epari

18:03-18:04

Exploring the lifetime frontier: A search for neutral long-lived particles in the ATLAS hadronic calorimeter

Speaker

Abdelhamid Haddad

18:04-18:05

Search for a light CP-odd Higgs boson decaying into a pair of light tau-leptons in pp collisions at 13 TeV with the ATLAS detector

Speaker

Tom Kresse

18:05-18:06

Search for a heavy charged Higgs boson decaying into a W boson and a 125 GeV Higgs boson with the ATLAS detector

Speaker

Simon Gabriel Grewe

19:00