

Session Program

19 February 2020

10th LHC students poster session

Physics of heavy flavours (charm and bottom, including production)

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

Wednesday 19 February

17:03

Physics of heavy flavours (charm and bottom, including production)

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

17:03-17:04

Study of the rare decays of B_0 s and B_0 mesons into muon pairs using data collected during 2015 and 2016 with the ATLAS detector

Speaker

Aidan Grummer

17:04-17:05

Measurement of Λ_c baryon production in proton-proton and p-Pb collisions at $\sqrt{s_{NN}} = 5.02$ TeV with ALICE

Speaker

Christopher Hills

17:05-17:06

Measurements of D_0 -tagged jets in proton-proton collisions with ALICE

Speaker

Jakub Kvapil

17:06-17:07

Updated measurement of decay-time-dependent CP asymmetries in $D^0 \rightarrow K^+ K^-$ and $D^0 \rightarrow \pi^+ \pi^-$ decays at LHCb

Speaker

Daniel Unverzagt

17:07-17:08

Doubly charmed baryon searches and studies at LHCb

Speaker

Dana Seman Bobulska

17:08-17:09

Measurement of CP violation in $B^0 \rightarrow D^{*\pm} D^{\mp}$ decays at LHCb

Speaker

Philipp Ibis

17:09-17:10

Lepton universality tests with rare decays at LHCb

Speaker

Razvan-Daniel Moise

17:10-17:11

Measurement of V_{cb} using $B_s \rightarrow D_s^{(*)} \mu \nu$ decays at LHCb

Speaker

Daniele Manuzzi

19:00