

**Session Program**

**27 February 2019**

**LHC students poster session**

***Heavy Flavours***

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

# Wednesday 27 February

17:04

## Heavy Flavours

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

17:04–17:05 **Search for CP violation in  $D_{(s)}^+ \rightarrow K_S^0 h^+ \ell^+$  decays at LHCb**

**Speaker**

Serena Maccolini

17:05–17:06

**Measurement of  $\phi_s$  in  $B_s^0 \rightarrow J/\psi h^+ h^-$  decays at LHCb**

**Speaker**

Jennifer Zonneveld

17:06–17:07

**Study of the decay  $B^0 \rightarrow \rho(770)^0 K^{*(892)^0}$  at LHCb**

**Speaker**

Maria Vieites Diaz

17:07–17:08

**Search for the lepton-flavour-violating decays  $B^+ \rightarrow K^+ \mu^\pm e^\mp$  at LHCb**

**Speaker**

Gerwin Meier

17:08–17:09

**Search for the decays  $B^0, B_{(s)}^0 \rightarrow J/\psi p \bar{p}$  at LHCb**

**Speaker**

Elisabetta Spadaro Norella

17:09–17:10

**Studies of  $\eta_c$  and  $\eta_c(2S)$  production via hadronic decays at LHCb**

**Speaker**

Valeriia Zhovkovska

17:10–17:11

**Measurement of rare  $B \rightarrow \mu^+ \mu^-$  decays with the Phase-2 upgraded CMS detector at the HL-LHC**

**Speaker**

Ozlem Ozelik Ozludil

17:11–17:12

**Study of Y production as a function of charged-particle multiplicity in pp collisions at  $\sqrt{s} = 13$  TeV with ALICE**

**Speaker**

Tasnuva Chowdhury

19:04