



# 13th LHC students poster session

## Monday 27 November 2023

**Physics of heavy flavours (charm and bottom, including production) - 61/1-201 - Pas perdue - Not a meeting room - (17:15 - 18:15)**

time	[id] title	presenter
17:15	[114] Measurement of heavy-flavor production in the high-mass dimuon spectrum in pp collisions at $\sqrt{s}=13$ TeV with ALICE	PENNISI, Michele
17:16	[115] Study on charm hadronisation using RIVET with pp, p-Pb and Pb-Pb collisions (ALICE)	LOURENS, Yonne LOURENS, Yonne
17:17	[116] $\Omega_c^0$ production in pp collisions at 13 TeV with ALICE	CHENG, Tiantian
17:18	[117] $\psi(2S)/J/\psi$ ratio at forward rapidity in pp collisions at 13.6 TeV with ALICE	BIZÉ, Nicolas
17:19	[118] $\psi(2S)/J/\psi$ ratio at midrapidity in proton-proton collisions at 13.6 TeV with ALICE	LU, Pengzhong
17:20	[138] Reconstruction and trigger for B hadron studies in ATLAS Run-3 data	HAGAN, Alina
17:21	[139] Observation of an excess of di-charmonium events in the four-muon final state with the ATLAS detector	XU, Yue
17:22	[141] Search for the decay $B^+ \rightarrow \mu^+ \nu \mu \gamma$	GLASER, Fabian Christoph
17:23	[142] Angular Analysis of the $B_s^0 \rightarrow \phi(K^+K^-)e^+e^-$ decay at LHCb	KHREICH, Gaelle
17:24	[143] Measurement of $RD$ and $RD^*$ with 3-prong hadronic tau decays at LHCb	NOVOA FERNANDEZ, Julio