## LHC students poster session

## Wednesday, 28 February 2018

Physics performance - 61/1-201 - Pas perdus - Not a meeting room - (17:09 - 19:09)

time	[id] title	presenter
17:09	[29] Jet Energy Calibration and Resolution at the CMS experiment with 13 TeV collisions	LATTAUD, Hugues
17:10	[30] Luminosity measurements with the CMS experiment	KNOLLE, Joscha
17:11	[31] Emittance scans for CMS luminosity calibration	KARACHEBAN, Olena
17:12	[41] Muon identification performance of the ATLAS experiment	DE SANTIS, Maurizio
17:13	[42] Precise muon momentum measurement and calibration using the ATLAS detector	WANG, Weitao
17:14	[43] ATLAS Muon Barrel Level-1 trigger performance in 2017 data	LI, Heng
17:15	[44] Electron and photon energy calibration with the ATLAS detector using the 2015 and 2016 data of the LHC	LAUDRAIN, Antoine
17:16	[45] Electron identification efficiency measurements with the ATLAS detector and the impact of pileup	DARTSI, Olympia
17:17	[46] Impact of Alternative Inputs and Grooming Methods on Large-R Jet Reconstruction in ATLAS	LEBLANC, Matt
17:18	[47] Missing transverse momentum reconstruction in 2017 data at the ATLAS experiment	TSAI, Fang-Ying
17:19	[48] Updates on long-term alignment monitoring and diagnostics for ATLAS ID misalignments	RICCI, Ester FOLLEGA, Francesco Maria
17:20	[49] Reconstruction of displaced-vertex tracks with the ATLAS detector	LUTZ, Margaret Susan
17:21	[55] The new ATLAS Fast Calorimeter Simulation	JACKA, Petr
17:22	[57] Performance of real-time flavour tagging in ATLAS during Run-II	FEICKERT, Matthew
17:23	[75] Luminosity measurements at LHCb for Run II	COOMBS, George
17:24	[77] Monitoring radiation damage in the LHCb Silicon Tracker	GRAVERINI, Elena
17:25	[78] LHCb full-detector real-time alignment and calibration: latest developments and perspectives	MADDRELL-MANDER, Samuel