

LHC students poster session

Wednesday 27 February 2019

Detector operations, upgrades and R&D - 61/1-201 - Pas perdis - Not a meeting room - (17:10 - 19:10)

time	[id] title	presenter
17:10	[86] CompassUT, a GPU track reconstruction algorithm for Run 3 at LHCb	FERNANDEZ DECLARA, Placido
17:11	[87] Re-engineering the core software framework for the LHCb Upgrade	NOLTE, Niklas
17:12	[88] Future upgrades at LHCb	DENYSENKO, Vadym
17:13	[107] Performances and state of the CMS silicon strip tracker at the end of the run 2	BOURGATTE, Guillaume
17:14	[108] The CMS ECAL calibration and monitoring	WADUD, Mohammad Abrar
17:15	[109] The CMS ECAL Upgrade for Precision Crystal Calorimetry and Timing at the HL-LHC	TISHELMAN CHARNY, Abraham
17:16	[110] Overview of the CMS HCAL Barrel Phase 1 Upgrade	CUMMINGS, Grace
17:17	[111] Advanced Aging study on CMS Triple GEMs detector	FIORINA, Davide
17:18	[112] CMS GEM front-end electronics operational experience	SIMONE, Federica Maria
17:19	[113] Present and future CMS GEM activities in Aachen	KELLER, Henning
17:20	[114] Performance of the GEM detector based on Korean foils for the CMS Muon Upgrade	CHOI, Junho
17:21	[115] Performance of the CMS RPC upgrade using 2D fast timing readout system	SHCHABLO, Konstantin
17:22	[116] Improved-RPC for the CMS muon spectrometer upgrade for HL-LHC	GELMI, Andrea
17:23	[117] Study of the effects of radiation on the CMS Drift Tubes Muon Detector for the HL-LHC	GONZALEZ, Juan
17:24	[118] The L1 Trigger Particle Flow Algorithm for the CMS Phase II Upgrade	VOURLIOTIS, Emmanouil
17:25	[119] The L1 e/y trigger algorithm and performance using 2018 data at CMS	KORAKA, Charis Kleio
17:26	[120] The ALICE Muon Forward Tracker commissioning: First beam tests	GUITTIERE, Manuel
17:27	[121] Construction and characterization of the upgraded Inner Tracking System for the ALICE experiment	RAVASENGA, Ivan
17:28	[125] ATLAS Liquid Argon Calorimeters Operation and Data Quality During the 2018 Run Including Demonstrator Data Taking	MAHON, Devin FALKE, Peter Johannes
17:29	[126] The ATLAS Electron and Photon Trigger	FENG, Minyu
17:30	[127] ATLAS sTGC assembling and testing in Chile	ROJAS CABALLERO, Rimsky Alejandro
17:31	[128] ATLAS New Small Wheel Micromegas Testbeam Results	KOULOURIS, Aimilianos
17:32	[129] Overview of the ATLAS ITk Detector	RODRIGUEZ RODRIGUEZ, Arturo
17:33	[130] Characterization of front-end electronics for the High Granularity Timing Detector in ATLAS	AGAPOPOULOU, Christina