

TIPP 2020

Monday, 25 May 2020

Experiments: Calorimeters: Block 1 (14:00 - 15:30)

time	[id] title	presenter
14:00	[58] A High-Granularity Timing Detector for the Phase-II upgrade of the ATLAS Calorimeter system: detector concept, description and R&D and beam test results	
14:18	[130] Upgrade II of the LHCb Calorimeter	
14:36	[26] Status and plans for the CMS High Granularity Calorimeter upgrade project	QUAST, Thorben
14:54	[25] CMS ECAL upgrade for precision timing and energy measurements at the High-Luminosity LHC	REIS, Thomas
15:12	[68] Compact LumiCal prototype tests for future e+e- collider	

Tuesday, 26 May 2020

Experiments: Calorimeters: Block 2 (14:00 - 15:30)

time	[id] title	presenter
14:00	[57] Calorimetry for the Electron Ion Collider	
14:18	[126] Development of a highly granular scintillator-tungsten electromagnetic calorimeter prototype for the CEPC	
14:36	[133] A Highly Granular Calorimeter System for the DUNE Near Detector	SIMON, Frank
14:54	[119] CALICE SiW ECAL - Development and first beam test results of detection elements using Chip-on-Board Technology	
15:12	[117] The CALICE AHCAL - a highly granular SiPM-on-tile hadron calorimeter prototype	SIMON, Frank