TIPP 2020

Tuesday, 26 May 2020

Experiments: Trackers: Block 1 (11:00 - 12:30)

time	[id] title	presenter
11:00	[17] ATLAS ITk Pixel Detector Overview	
	[40] Status of the Phase-2 Tracker Upgrade of the CMS experiment at the HL-LHC	CALLIGARIS, Luigi
11:36	[112] The ATLAS ITk Strip Detector System for the Phase-II LHC Upgrade	SPERLICH, Dennis
11:54	[13] Development and evaluation of prototypes for the ATLAS ITk pixel detector	
12:12	[16] Test-beam activities and results for the ATLAS ITk pixel detector	

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

time	[id] title	presenter
14:00	[103] The novel, truly cylindrical, ultra-thin silicon detector for the ALICE Inner Tracker System	
14:18	[42] Production and installation of first GEM station in CMS	KIM, Hyunyong
	[74] The DEPFET based pixel detector at Belle II - construction, performance, and prospects	ANDRICEK, Ladislav
14:54	[95] Resistive Micromegas TPCs for the T2K experiment upgrade	
15:12	[75] ALICE ITS upgrade: the commissioning in laboratory	

Thursday, 28 May 2020

Experiments: Trackers: Block 3 (11:00 - 12:30)

time	[id] title	presenter
	[194] Performances of the cylindrical Micromegas Vertex Tracker at the CLAS12 experiment for the 2017-2019 physics run.	
11:18	[82] The Micromegas chambers for the ATLAS New Small Wheel upgrade	ATLAS, Muon Coll.
11:36	[205] A Compact TPC for the sPHENIX Experiment	KLEST, Henry
	[240] Preliminary results from the cosmic data taking of the BESIII cylindrical GEM detectors	
	[77] Development of in-situ calibration system using LED and light guide for the SuperFGD	ARIHARA, Takuji