TIPP 2020

Tuesday 26 May 2020

Experiments: High energy physics: Block 3 (16:00 - 17:30)

time	[id] title	presenter
16:00	[6] The SHiP experiment	
	[71] Detector instruments and technologies for Super Charm-Tau Factory in Novosibirsk	BARNIAKOV, Alexander
	[134] Running Experience with the Novel Time of Propagation (TOP) Barrel PID Detector in the Belle II Experiment	Dr HARTBRICH, Oskar
16:54	[212] Test-beam performance of a TORCH prototype module	HARNEW, Neville
17:12	[214] First year of commissioning of mCBM at GSI/FAIR	EMSCHERMANN, David

Thursday 28 May 2020

Experiments: High energy physics: Block 1 (14:00 - 15:30)

time	[id] title	presenter
	[84] Small-Strip Thin Gap Chambers for the Muon Spectrometer Upgrade of the ATLAS Experiment	ATLAS, Muon Coll.
	[81] Performance of the ATLAS RPC detector and L1 Muon Barrel trigger at \$\sqrt{s} = 13\$~\TeV	ATLAS, Muon Coll
14:36	[138] The Phase-2 Upgrade of the CMS Endcap Muon Trigger	DILDICK, Sven
14:54	[147] The Upgrade of LHCb VELO	
	[86] First results and surface commissioning experience with the New Small Wheel ATLAS Upgrade	ATLAS, Muon Coll.

Experiments: High energy physics: Block 2 (16:00 - 17:30)

time	[id] title	presenter
16:00	[123] A highly granular, digital electromagnetic calorimeter prototype	VAN DER KOLK, Naomi
	[127] R&D status of a highly granular scintillator-steel hadronic calorimeter for the CEPC	
16:36	[145] The upgrade of the LHCb RICH detector	
16:54	[164] Performance of the Belle II ARICH detector after one year of operation	
17:12	[197] Flavour Physics at the High Luminosity LHC: LHCb Upgrade II	