

VERTEX 2023 - 32nd International Workshop on Vertex Detectors

Tuesday, 17 October 2023

Detectors in design and construction (09:00 - 10:30)

-Conveners: Karl Jakobs

time	[id] title	presenter
09:00	[64] Lessons learnt so far from the HL-LHC upgrades	MCMAHON, Stephen MCMAHON, Steve
09:30	[65] Design and construction of the CMS Inner Tracker for the Phase-2 Upgrade	CAMINADA, Lea CAMINADA, Lea
10:00	[66] The ATLAS ITk Pixel detector	PATER, Joleen

Detectors in design and construction (11:00 - 12:50)

-Conveners: Steve MaMahon

time	[id] title	presenter
11:00	[67] Feedback from Connecting the DOTS	STARK, Jan
11:30	[68] 4D tracking and vertexing for future detector at HL-LHC	EVANS, Timothy
11:50	[69] Design and construction of the ATLAS ITk Strip Detector	MANDIĆ, Igor
12:20	[70] Design and construction of the CMS Outer Tracker for the Phase-2 Upgrade	ZOI, Irene

Thursday, 19 October 2023

Detectors in design and construction (14:30 - 16:05)

-Conveners: Paolo Morettini

time	[id] title	presenter
14:30	[98] CMS Level-1 Track Finder for the Phase-2 Upgrade	BROWN, Christopher
15:00	[99] ITK BCM'	ASENSI TORTAJADA, Ignacio
15:20	[100] Assembly, Noise and performance tests results of the PS modules for the phase-2 CMS outer tracker	MARGJEKA, Ilirjan
15:35	[101] Characterization of pixel detectors with test beams for the Inner Tracker Upgrade of the ATLAS experiment	RUMMLER, Andre
15:50	[102] Gamma irradiation of ATLAS18 ITk strip sensors affected by static charge	MIKESTIKOVA, Marcela