

VERTEX 2023 - 32nd International Workshop on Vertex Detectors

Tuesday, 17 October 2023

New developments: Timing (14:30 - 16:30)

-Conveners: Joleen Pater

time	[id] title	presenter
14:30	[71] Challenges and new trends in LGAD technologies	VILA, Ivan
15:00	[72] Precision Timing with the CMS MIP Timing Detector for High-Luminosity LHC	ZECCHINELLI, Giacomo
15:30	[73] Design and construction of the ATLAS High-Granularity Timing Detector	TERZO, Stefano
16:00	[74] Timing performance of 3D pixel detectors	DALLA BETTA, Gian-Franco

New developments: Timing (16:50 - 17:25)

-Conveners: Nicolo' Cartiglia

time	[id] title	presenter
16:50	[75] Resistive-readout Silicon Detectors with internal gain	MENZIO, Luca
17:10	[76] Development of HPK Capacitive Coupled LGAD (AC-LGAD) detectors	IMAMURA, Tomoka