

IFD2022 - INFN Workshop on Future Detectors

Tuesday, 18 October 2022

Photon Detectors: Photodetectors & PId (14:00 - 16:00)

-Conveners: Fabio Gargano; Fulvio Tassarotto

time	[id] title	presenter
14:00	[27] Introduzione Photodetectors / PID	
14:15	[42] The cluster counting/timing techniques in drift chambers	CUNA, Federica
14:20	[82] Single photon detection with MPGDs	D'AGO, Daniele
14:25	[37] Latest results on a new correlator for neutrons and charged particles with high angular and energy resolution	PAGANO, Emanuele Vincenzo
14:30	[76] LHCb RICH Upgrade	BORGATO, Federica
14:35	[89] SiPM studies for the ALICE 3 RICH detector	VOLPE, Giacomo
14:40	[88] A SiPM-based optical readout system for the EIC dual-radiator RICH	RIGNANESE, Luigi Pio
14:45	[74] SiPM development for the TOP detector upgrade of the Belle II experiment	TORASSA, Ezio
14:50	[62] NOA: a new reality for novel SiPM-based detector production	CONSIGLIO, Lucia
14:55	[83] PARTICLE IDENTIFICATION IN SPACE EXPERIMENTS WITH SCINTILLATORS DETECTORS	BARBATO, Felicia
15:00	[84] Gamma-ray identification with Imaging Atmospheric Cherenkov Telescopes	DI VENERE, Leonardo
15:05	[26] Discussione	