

PM2018 - 14th Pisa Meeting on Advanced Detectors

Monday, May 28, 2018

Photo Detectors and PID (4:00 PM - 7:45 PM)

-Conveners: Neville Harnew; Fabrice Retiere

time	[id] title	presenter
4:00 PM	[13] CUPID-0, challenges and achievements in the struggle of 0-background double-beta decay experiments	DAFINEI, Ioan
4:20 PM	[14] Calibration, Commissioning, and Operation of the Time Of Propagation PID Detector at the Belle II Experiment	GAZ, Alessandro
4:40 PM	[15] Charged particle timing at sub-25 picosecond precision: the PICOSEC detection concept	IGUAZ GUTIERREZ, Francisco Jose
5:00 PM	[16] Poster Review (Experimental Applications)	HARNEW, Neville
5:25 PM	Coffee break	
6:00 PM	[21] Poster Review (Photodetector Technologies)	RETIERE, Fabrice
6:25 PM	[17] Direct Measurement of Optical Cross-Talk in SiPMs Using Light Emission Microscopy	STROM, Derek
6:45 PM	[18] Next generation 3D digital SiPM for precise timing resolution 15'	PRATTE, Jean-Francois
7:05 PM	[19] Large Area Picosecond Photodetector (LAPPD) - Pilot Production and Development Status	MINOT, Michael
7:25 PM	[20] First results of measurements of spectrum and angular distribution of transition radiation using a silicon pixel sensor on a TimePix3 chip	SCHIOPPA, Enrico Junior