

PM2018 - 14th Pisa Meeting on Advanced Detectors

Tuesday, May 29, 2018

Solid State Detectors (8:25 AM - 12:55 PM)

-Conveners: **Petra Merkel; Gianluigi Casse**

time	[id] title	presenter
8:25 AM	[22] The Phase-2 ATLAS ITk Pixel Upgrade	MACCHIOLO, Anna
8:45 AM	[23] The CMS Tracker Upgrade for the High Luminosity LHC	DELCOURT, Martin
9:05 AM	[24] The LHCb VELO Upgrade	FRANCO LIMA, Vinicius
9:25 AM	[25] The new Inner Tracking System for the ALICE upgrade at LHC	DI MAURO, Antonello
9:45 AM	[26] The Belle II Vertex Detector Integration	KODYS, Peter
10:05 AM	[27] Poster Review (System Construction and Operation)	MERKEL, Petra
10:25 AM	[28] Poster Review (Sensor Design and Technology)	CASSE, Gianluigi
10:45 AM	Coffee break	
11:15 AM	[29] The Silicon Tracking System of the CBM experiment at FAIR	SCHMIDT, Hans Rudolf
11:35 AM	[30] Technologies for Future Vertex and Tracking Detectors at CLIC	SPANNAGEL, Simon
11:55 AM	[31] Development of Ultra Fast Silicon Detector for 4D tracking	CARNESECCHI, Francesca
12:15 PM	[32] Radiation-Hard CMOS Monolithic Pixel Sensor Development based on the Column-Drain Architecture for the ATLAS ITK Upgrade	MOUSTAKAS, Konstantinos