

PM2018 - 14th Pisa Meeting on Advanced Detectors

Friday, 1 June 2018

Gas Detectors (08:30 - 13:00)

-Conveners: Malte Hildebrandt; Toru Tamagawa

time	[id] title	presenter
08:30	[69] The upgrade of the ATLAS Muon System for High-Luminosity LHC	AMELUNG, Christoph
08:50	[70] Upgrade plans and aging studies for the CMS muon system in preparation of HL-LHC	WANG, Jian
09:10	[71] MPGD-based photon detectors for the upgrade of COMPASS RICH-1 and beyond	DALLA TORRE, Silvia
09:30	[72] A Cylindrical GEM Inner Tracker for the BESIII experiment	CIBINETTO, Gianluigi
09:50	[73] Upgrade of the tracking system of the CMD-3 detector with micro-RWELL technology	SHEKHTMAN, Lev
10:10	[74] S7-Poster Review 25'	HILDEBRANDT, Malte
10:40	Coffee break	
11:15	[75] HARPO, a gas TPC active target for high-performance gamma-ray astronomy; demonstration of the polarimetry of MeV gamma-rays converting to e+e- pair	BERNARD, Denis
11:35	[76] Dual-Stage Gas Proportional Scintillation Counter - New Developments	VENTURA CORTEZ, André Filipe
11:55	[77] Spherical proportional counters: development, improvement and understanding	BROSSARD, Alexis
12:15	[78] Small-pad Resistive Micromegas for high rate environment: Performance of different resistive protection concepts	DELLA PIETRA, Massimo