



# PM2018 - 14th Pisa Meeting on Advanced Detectors

## Friday, June 1, 2018

### Gas Detectors (8:30 AM - 1:00 PM)

-Conveners: Malte Hildebrandt; Toru Tamagawa

time	[id] title	presenter
8:30 AM	[69] The upgrade of the ATLAS Muon System for High-Luminosity LHC	AMELUNG, Christoph
8:50 AM	[70] Upgrade plans and aging studies for the CMS muon system in preparation of HL-LHC	WANG, Jian
9:10 AM	[71] MPGD-based photon detectors for the upgrade of COMPASS RICH-1 and beyond	DALLA TORRE, Silvia
9:30 AM	[72] A Cylindrical GEM Inner Tracker for the BESIII experiment	CIBINETTO, Gianluigi
9:50 AM	[73] Upgrade of the tracking system of the CMD-3 detector with micro-RWELL technology	SHEKHTMAN, Lev
10:10 AM	[74] S7-Poster Review 25'	HILDEBRANDT, Malte
10:40 AM	Coffee break	
11:15 AM	[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 AM	[76] Dual-Stage Gas Proportional Scintillation Counter - New Developments	VENTURA CORTEZ, André Filipe
11:55 AM	[77] Spherical proportional counters: development, improvement and understanding	BROSSARD, Alexis
12:15 PM	[78] Small-pad Resistive Micromegas for high rate environment: Performance of different resistive protection concepts	DELLA PIETRA, Massimo