

PM2024 - 16th Pisa Meeting on Advanced Detectors

Friday, 31 May 2024

Gas Detectors - Oral session - Sala Maria Luisa (08:30 - 12:30)

-Conveners: Anna Colaleo; Eraldo Oliveri

time	[id] title	presenter
08:30	[167] ATLAS New Small Wheel Performance Studies with 2023 (LHC Run3) data	ROSATI, Stefano
08:50	[4] Experience with the Triple-GEM detectors at the LHC CMS experiment	SHARMA, Archana
09:10	[33] Improved Resistive Plate Chambers for Phase-II upgrade of the CMS detector at LHC	GOMES PINHEIRO, Joao Pedro
09:30	[61] Development of high performance μ RGroove detectors	HE, Siqi
09:50	[160] The micro-RWELL for future HEP challenges	Dr BENCIVENNI, Giovanni
10:10	Coffee break	
10:40	[395] The new TPCs based on Resistive MicroMegas for the Upgraded Near Detector of the T2K Experiment	COLLAZUOL, Gianmaria
11:00	[162] PICOSEC-Micromegas Detector, an innovative solution for Lepton Time Tagging	KALLITSOPOULOU, Alexandra
11:20	[320] Micromegas detectors at Saclay : present and future experiments	VANDENBROUCKE, Maxence
11:40	[227] Towards more eco-friendly gaseous detectors	MANDELLI, Beatrice
12:00	[253] Commissioning of the MIGDAL detector with fast neutrons at NILE/ISIS	MILLINS, Lex