

HEP 2014 - Conference on Recent Developments in High Energy Physics and Cosmology 8-10 May 2014, Chora, Island of Naxos, Greece

Thursday, 8 May 2014

NTUA - ARISTEIA I Development of a Micromegas Detector for the Forward-Backward Muon Upgrade System of the ATLAS Experiment at the LHC (19:05 - 23:35)

-Conveners: Theodoros Alexopoulos

time	[id] title	presenter
19:35	[85] Design of the L1DDC readout boards	GKOUNTOUMIS, Panagiotis
19:55	[84] Design of the MM gas system	MALTEZOS, Stavros
20:15	[82] Gas studies for the NSW micromegas	KARENTZOS, Efsthios
20:35	[86] DCS of the MM	ALEXOPOULOS, Theodoros
20:50	[87] 3D representation of the MM	Mr MOSCHOVAKOS, Paraschos
21:10	[98] Simulating Micromegas detectors	IAKOVIDIS, George
21:30	[88] Tracking studies with the micromegas detector	LEONTSINIS, Stefanos
21:50	[83] μ TPC studies of micromegas	NTEKAS, Konstantinos