



# FRONTIER DETECTORS FOR FRONTIER PHYSICS

## Thursday, 24 May 2012

### Gas Detectors (16:00 - 19:20)

time	[id] title	presenter
16:00	[66] GEM based detector for a future upgrades of the CMS forward muon system	COLAFRANCESCHI, Stefano
16:25	[138] RD51 Collaboration - Micro Pattern Gas Detector Technologies and Applications	ROPELEWSKI, Leszek
16:50	[307] Poster Review - Gas Detectors	Dr TITOV, Maxim
17:10	coffee break	
17:40	[167] The NEXT experiment: A high pressure xenon gas TPC for neutrinoless double beta decay searches	Mr LORCA GALINDO, David
18:05	[234] GridPix - Production and Applications of Integrated Pixel Readouts	Mr KRAUTSCHEID, Thorsten
18:30	[252] HARPO - A Gaseous TPC for High Angular Resolution Gamma-Ray Astronomy and Polarimetry from the MeV to the TeV	Dr BERNARD, Denis
18:55	[82] A TPC for the Linear Collider	COLAS, Paul