

3rd Annual Workshop of the Helmholtz Alliance "Physics at the Terascale"

Thursday 12 November 2009

Detector Project - Sem. R. 4 a (14:00 - 17:30)

time	[id] title	presenter
14:00	[134] Electrical ATLAS Pixel Read-Out System	GEORGE, Matthias
14:15	[135] Highlights of Radiation Damage Studies at Hamburg University	Ms JUNKES, Alexandra
14:35	[136] Results and new test setups of the VLDT Karlsruhe	Dr FREY, Martin
14:50	[137] Recirculating CO ₂ Cooling Test Stand	Prof. FELD, Lutz
15:00	[138] Studies towards a DC-DC Conversion Powering Scheme for the CMS Tracker at SLHC	Dr KLEIN, Katja
15:20	[139] A Large TPC Prototype at the DESY II Test Beam	Mr ROSEMANN, Christoph
15:40	break	
15:55	[140] Characterising Silicon Photomultipliers for the Analogue Hadronic Calorimeter for the ILC	TADDAY, Alexander
16:15	[141] Shower reconstruction in highly granular calorimeters	Dr SIMON, Frank
16:35	[142] A Test System For A Fast Data Transmission Line	Dr GREGOR, Ingrid-Maria
16:50	[143] A fast muon track tag for the CMS Level 1 trigger @ SLHC	RENNEFELD, Jörg
17:05	[144] Modification of the PreProcessor System for the ATLAS LVL1 Calorimeter Trigger: From ASIC to FPGA	KHOMICH, Andrei