



# FRONTIER DETECTORS FOR FRONTIER PHYSICS

## Thursday, 28 May 2009

### Front End Electronics - Poster Session (15:59 - 16:00)

[id] title	presenter	board
[133] CMOS Analog Front-End Channel for Silicon Photo-Multipliers	CORSI, Francesco	
[139] A 3D Deep N-Well CMOS MAPS for the ILC Vertex Detector	GAIONI, Luigi	
[26] A Multichannel Compact Readout System for Single Photon Detection: Design and Performances	MUSICO, Paolo	
[87] The Trigger Control System of the CMS Level-1 Trigger	JEITLER, Manfred	
[268] Application of the 5GS/s Waveform digitizing chip DRS4	DINAPOLI, Roberto	
[58] A programmable multichannel antialiasing filter for the CUORE experiment	GIACHERO, Andrea	
[164] A CMOS Front-End for SiPM Devices Aimed to TOF Applications with Adjustable Threshold and High Dynamical Range	BADONI, Davide	
[61] VELA: a fast DEPFET Readout Circuit for the SIMBOL-X and IXO Missions	BOMBELLI, Luca	
[179] The TOTEM Modular Trigger System	BAGLIESI, Maria Grazia	
[17] The Integration of ALICE Trigger System with Sub-Detectors	KRIVDA, Marian	
[181] The FE Electronics of the LHCb Straw Tube Tracker	JANSEN, Fabian	
[220] The High Rate Data Acquisition System for the SLIM5 Beam Test	FABBRI, Laura	
[19] Hierarchical trigger of the ALICE Calorimeters	MULLER, Hans	
[155] GigaFitter: the Last SVT Upgrade at CDF	BUCCIANTONIO, Martina	
[72] Front-End Electronics for the ALICE Calorimeters	WANG, Yaping	
[47] The Digital Read-Out for the CSC System of the Experiment TOTEM at LHC	MINUTOLI, Saverio	