Session Program

9-13 Dec 2024



3rd DRD1 Collaboration Meeting Working Group 5: Electronics for gaseous detectors

CERN, 40/S2-C01 - Salle Curie

Wednesday 11 December

14:00

Working Group 5: Electronics for gaseous detectors Session | Location: CERN, 40/S2-D01 - Salle Dirac 14:00-14:15 Status and plans for eFEC at UPV Valencia **Speakers** Jose Francisco Toledo Alarcon, Jose Francisco Toledo Alarcon 14:15-14:30 Status and plans for RDMA based DAQ on eFEC **Speakers** Sorin Martoiu, Sorin Martoiu, Sorin Martoiu SRSe frontend Clock, Trigger and Power distribution 14:35-14:50 Speaker Hans Muller 14:55-15:15 Update on VMM3a/SRS activities at FRIB **Speakers** Marco Cortesi, Dr Marco Cortesi 15:20-15:35 Status of latest developments on SRS hardware Speaker Alexandru Rusu 15:35-16:00 Coffee break 16:00-16:10 Update on VMM3a/SRS for DRD1 beam telescopes Speaker Lucian Scharenberg Readout electronics of the TGC detectors in ATLAS 16:15-16:35 **Speakers** Arisa Wada, Luca Moleri 16:40-17:00 Full Analog Circuit Breaker Based on Temperature Threshold for iRPC FEB Vincenzo Romano Marrazzo, Francesco Fienga

17:30