

International Conference on Technology and Instrumentation in Particle Physics 2017(TIPP2017)

Thursday, 25 May 2017

R3-Front-end electronics and fast data transmission(3) - Room 305E (14:00 - 15:30)

-Conveners: christophe de La Taille; qiang wang

time	[id] title	presenter
14:00	[192] The Global Control Unit for the JUNO front-end electronics	Dr PEDRETTI, Davide
14:18	[199] Design of a Data Acquisition Module Based on PXI for Waveform Digitization	Dr CAO, Zhe
14:36	[235] A compact size, 64-channel, 80 MSPS, 14-bit dynamic range ADC module for the PANDA Electromagnetic Calorimeter	Dr MARCINIEWSKI, Pawel
14:54	[260] Development of CaRIBOu: a modular readout system for pixel sensor R&D	Mr LIU, Hongbin
15:12	[226] Study of Radiation-induced Soft-errors in FPGAs for Applications at High-luminosity e+e- Colliders	Dr RAFFAELE, Giordano