

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

Thursday, May 25, 2017

R3-Front-end electronics and fast data transmission(3) - Room 305E (2:00 PM - 3:30 PM)

-Conveners: christophe de La Taille; qiang wang

time	[id]	title	presenter
2:00 PM	M192]	The Global Control Unit for the JUNO front-end electronics	Dr PEDRETTI, Davide
2:18 PM	M199]	Design of a Data Acquisition Module Based on PXI for Waveform Digitization	Dr CAO, Zhe
2:36 PM	M235]	A compact size, 64-channel, 80 MSPS, 14-bit dynamic range ADC module for the PANDA Electromagnetic Calorimeter	Dr MARCINIEWSKI, Pawel
2:54 PM	M260]	Development of CaRIBOu: a modular readout system for pixel sensor R&D	Mr LIU, Hongbin
3:12 PM	M226]	Study of Radiation-induced Soft-errors in FPGAs for Applications at High-luminosity e+e- Colliders	Dr RAFFAELE, Giordano