

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

Tuesday, May 23, 2017

R3-Trigger and data acquisition systems(3) - Room 305E (2:00 PM - 3:30 PM)

-Conveners: Ralf SPIWOKS; Louis Helary

time	[id]	title	presenter
2:00 P	M24]	A multi-chip data acquisition system based on a heterogeneous system-on-chip platform.	FIERGOLSKI, Adrian
2:18 P	M23]	Upgrade of the ATLAS Monitored Drift Tube Electronics for the HL-LHC	ZHU, Junjie
2:36 P	M39]	Challenges and performance of frontier technology applied to an ATLAS Phase-I calorimeter trigger board dedicated to jet identification	KAHRA, Christian
2:54 P	M87]	RDMA optimizations on top of 100 Gbps Ethernet for the upgraded data acquisition system of LHCb	Mr VONEKI, Balazs
3:12 P	M258]	Data transmission system for 2D-SND at CSNS	Ms ZHAO, Dongxu