



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

Thursday, May 25, 2017

R3-Trigger and data acquisition systems(4) - Room 305E (9:00 AM - 10:30 AM)

-Conveners: Jinlong Zhang; Ralf SPIWOKS

time	[id]	title	presenter
9:00 AM	[M0]	Electronics, trigger and data acquisition systems for the INO ICAL experiment	Dr BHEESETTE, Satyanarayana
9:18 AM	[M69]	The ATLAS Level-1 Trigger System with 13TeV nominal LHC collisions	HELARY, Louis
9:36 AM	[M142]	Modelling Resource Utilization of a Large Data Acquisition System	ALEJANDRO, Santos
9:54 AM	[M228]	An general high performance xTCA compliant and FPGA based Data Processing Unit for trigger and data acquisition and trigger applications	Mr ZHAO JINGZHOU, Jingzhou
10:12 AM	[M49]	FELIX: the new detector readout system for the ATLAS experiment	ZHANG, Jinlong