

Session Program

9-15 Jun 2018



21st IEEE Real Time Conference - Colonial Williamsburg

Trigger, control and monitoring and tests

Woodlands Conference Center
159 Visitor Center Dr, Williamsburg, VA 23185

Monday 11 June

10:50

Trigger, control and monitoring and tests

Session | Location: Woodlands Conference Center, 159 Visitor Center Dr, Williamsburg, VA 23185 | Convener: Ryosuke ITOH

10:50-11:10	Register-Like Block RAM with Boundary Coverage and Its Applications for High Energy Physics Trigger Systems Speaker Jinyuan Wu
11:10-11:30	Trigger Merging Module for J-PARC E16 Experiment Speaker Masaya Ichikawa
11:30-11:50	Development of next generation LLRF control system for J-PARC rapid cycling synchrotron Speaker Dr Fumihiko Tamura
11:50-12:10	Real-Time Redundancy for the 1.3 GHz Master Oscillator of the European-XFEL Speaker Mr Bartosz Gąsowski
12:10-12:30	APA integration test for the ProtoDUNE-SP LAr TPC at CERN Speaker Mr Junbin Zhang

12:30