

INSTR'20**Tuesday 25 February 2020****Electronics, Trigger and Data Acquisition (15:40-16:20)****-Conveners: Vladimir Zhulanov**

time	[id] title	presenter
15:40	[96] Front-End Electronics development for TPC/MPD detector of NICA project	Mr VERESCHAGIN, Stepan
16:00	[49] Current and Future FPGA-TDC Developments at GSI	Dr TRAXLER, Michael

Electronics, Trigger and Data Acquisition (16:40-18:20)**-Conveners: Vladimir Zhulanov**

time	[id] title	presenter
16:40	[152] Belle-II Level-1 trigger	IWASAKI, Yoshihito
17:00	[62] The Phase-2 Upgrade of the Hardware Trigger of CMS at the LHC	JEITLER, Manfred
17:20	[144] High-level trigger for the upgraded LHCb detector	POLUEKTOV, Anton
17:40	[32] Electronics Performance of the ATLAS New Small Wheel Micromegas wedges at CERN	Dr TZANIS, Polyneikis
18:00	[35] Upgrade of the Muon Drift Tube (MDT) electronics for the ATLAS Phase-II upgrade	VALDERANIS, Chrysostomos

Friday 28 February 2020

Electronics, Trigger and Data Acquisition (14:30-17:00)

-Conveners: Yoshihito IWASAKI

time	[id] title	presenter
14:30	[2] Development of the ATLAS Liquid Argon Calorimeter Readout Electronics for the HL-LHC	Dr ZHULANOV, Vladimir
14:50	[4] The Phase-I Trigger Readout Electronics Upgrade of the ATLAS Liquid Argon Calorimeters	Mr FORTIN, Etienne
15:10	[56] Data Acquisition System for Belle II Electromagnetic Calorimeter	Mr REMNEV, Mikhail
15:30	[16] FPGA-based algorithms for feature extraction in the PANDA shashlyk calorimeter	Mr PRESTON, Markus
15:50	[202] Performance of the Belle II calorimeter trigger system at the SuperKEKB Phase 3 run	Prof. CHEON, ByungGu
16:10	Coffee break	
16:40	[10] The ATLAS Electron and Photon Trigger Performance in Run 2	Mr MAXIMOV, Dmitriy