

The 2025 International Workshop on the High Energy Circular Electron Positron Collider

Sunday, 9 November 2025

TDAQ: 1 - Huacheng (09:00 - 10:30)

-Conveners: Miroslav Saur

time	[id] title	presenter
09:00	[298] Level-1 Trigger and Scouting with Phase-2 Upgraded CMS Detector on the HL-LHC	REKOVIC, Vladimir
09:30	[269] L1 trigger design progress on CEPC ref-Detector TDR	ZHAO, Jingzhou
09:50	[292] Trigger simulation progress	CHEN, Boping
10:10	[297] Real time and AI integrated data processing system	LIU, Zhaozhi

TDAQ: 2 - Huacheng (11:00 - 12:30)

-Conveners: Qidong Zhou

time	[id] title	presenter
11:00	[295] FPGA based RDMA and BEE readout	XU, Chang
11:15	[293] LHCb TDAQ system	LIU, Guoming
11:35	[294] LHCb HLT software and GPU algorithm	SAUR, Miroslav
11:55	[72] Progress of online process software frame for CEPC ref-detector	ZHANG, Xu
12:10	[82] A Distributed In-Memory Cache Pool-Centered Online Computing Architecture for HEP	ZHANG, Hangchang