

Streaming Readout Workshop SRO-XII

Tuesday, 3 December 2024

Calibration and Processing in SRO (II) - Koshiba-hall (12/2-12/3) Room 233 (12/4) (15:00 - 17:00)

-Conveners: Shinsuke Ota

time	[id] title	presenter
15:00	[24] Fast2D Convolutional Autoencoder for data compression of 3D time projection chamber	REN, Yihui
15:30	[10] Nanosecond anomaly detection & data compression with decision tree autoencoder on FPGA	HONG, Tae Min HONG, Tae Min
16:00	[25] ATLAS TRIGGER AND DAQ CURRENT AND FUTURE	NAGANO, Kunihiro
16:30	[27] Data processing acceleration for the Belle II experiment	ZHOU, Qi-Dong