

Workshop IX on Streaming Readout

Friday, December 10, 2021

DAQ, Future & Test Plans: Data Acquisition, Future & Test Plans (9:30 AM - 3:30 PM)

-Conveners: David Abbott; Jin Huang

time	[id] title	presenter
9:30 AM	[32] TriDAS SRO Framework	Ms CAPPELLI, Laura
10:00 AM	[30] Scalable Online Processing for Trigger-less DAQ	PAZZINI, Jacopo
10:30 AM	[35] EJFAT - A Joint ESnet / JLAB prototype load balancer for large scale DAQ processing	KUMAR, Yatish
11:00 AM	Break	
11:15 AM	[36] Development of FELIX for DAQ System for Nuclear and Particle Physics experiments	XU, Hao
11:45 AM	[17] Machine Learning for HF identification in sPHENIX and EIC Streaming Readout	DEAN, Cameron
12:20 PM	Lunch	
1:30 PM	[19] INTERSECT	MINTZ, Ben
2:00 PM	[18] Real-time Machine Learning at BNL CSI	REN, Yihui
2:30 PM	[20] Discussion: challenges and opportunities in high noise/background mitigation	BERNAUER, Jan HUANG, Jin
3:00 PM	[40] Closeout	OSBORN, Joe