

Streaming Readout X

Thursday, May 19, 2022

Session 5: Streaming Readout in NHEP (9:00 AM - 12:30 PM)

-Conveners: Markus Diefenthaler; Marco Battaglieri

time	[id] title	presenter
9:00 AM	[M6] 4D Track Reconstruction in Streaming Readout at sPHENIX	OSBORN, Joe
9:20 AM	[M5] Discussion	
9:30 AM	[M8] ERSAP	GYURJYAN, Vardan
9:50 AM	[M9] Discussion	
10:00 AM	[S0] Update from TRIDAS	Dr CAPPELLI, Laura
10:20 AM	[S1] Discussion	
10:30 AM	Coffee Break	
11:00 AM	[M0] ML on FPGA for real-time particle identification	FURLETOV, Sergey
11:20 AM	[M1] Discussion	
11:30 AM	[M2] Online Multiscale Method for Change Detection in Automated Data-Quality Monitoring	FANG, Ronglong
11:50 AM	[M3] Discussion	
12:00 PM	[P4] ML for Calibration and Controls	JESKE, Torri
12:20 PM	[P5] Discussion	