

Connecting The Dots 2023

Tuesday, 10 October 2023

Poster Flash Talk - Auditorium (10:20 - 10:30)

-Conveners: Alexis Vallier

time	[id] title	presenter
10:20	[70] Flash Talk: Graph Neural Network-based Tracking as a Service	JU, Xiangyang
10:23	[69] Flash Talk: Improvement of event-building for data-driven hybrid pixel detector data	CELKO, Tomas
10:26	[68] Flash Talk: Seeding with Machine Learning in ACTS	COUTHURES, Jeremy

Poster Flash Talk - Auditorium (15:35 - 15:45)

-Conveners: Alexis Vallier

time	[id] title	presenter
15:35	[71] Flash Talk: The Layer-1 Barrel Muon Filter for the Level-1 muon trigger upgrade of the CMS experiment at the HL-LHC	PRADO PICO, Javier
15:38	[67] Flash Talk: Real-time long-lived particle reconstruction in LHCb's HLT2	SANDERSWOOD, Izaac
15:41	[73] Flash Talk: Clustering and tracking in dense environments with the ITk	DE BIASE, Nicola

Poster Flash Talk - Auditorium (17:40 - 17:50)

-Conveners: Alexis Vallier

time	[id] title	presenter
17:40	[64] Flash Talk: Heterogeneity in Graph Neural Networks for Track Reconstruction in the ATLAS Upgrade ITk Detector	Mr PHAM, Minh-Tuan
17:43	[65] Flash Talk: Flexible Hough Transform FPGA Implementation for the ATLAS Event Filter	ALFONSI, Fabrizio
17:46	[66] Flash Talk: Obtaining requirements for the future ATLAS Event Filter Tracking system	PENN, Gregory PENN, Gregory