NOBUGS 2024

Wednesday, September 25, 2024

Data Reduction - Hybrid event (4:10 PM - 5:55 PM)

time	[id] title	presenter
4:10 PM	[51] Digital Twin Design and Implementation at the Institut Laue-Langevin	NOURBAKHSH, Shervin
4:25 PM	[58] Dranspose: A constrained map-reduce live analysis pipeline for fast experimental feedback	Dr ENGELMANN, Felix
4:40 PM	[98] Fast GPU-friendly indexing (cell reorientation) algorithm for X-ray crystallography.	STADLER KLEEB, Hans Christian
4:55 PM	[59] Integrated Sample Management, Data Acquisition and Processing for MX at the Canadian Light Source	FODJE, Michel
5:10 PM	[140] ASAPO: A high-speed streaming framework to support an automated data-processing pipeline.	KARNEVSKIY, Mikhail
5:25 PM	[86] The High-throughput Data I/O framework for HEPS	FU, Shiyuan
5:40 PM	[106] DAMNIT	MICHELAT, Thomas