

6th Round Table on Deep Learning at DESY 2023

Friday 8 December 2023

Session III - Flash Seminar Room (14:00 - 15:37)

time	[id] title	presenter
14:00	[13] HIFIS services for Deep Learning	SERVAN, Sophie
14:12	[1] Immersive Neural Graphics for Robot Teleoperation and Remote Inspection at Complex Physics Facilities	LI, Ke
14:24	[15] Using Deep Learning for interpreting macromolecular crystallography and electron cryomicroscopy data	CHOJNOWSKI, Grzegorz
14:36	[14] Real-time ML event classification with FPGAs at the LHC	LOBANOV, Artur LBE, Finn Jonathan
14:48	[2] Closing the loop: Online reflectivity fits using neural networks integrated into beamline environments	PITHAN, Linus
15:00	[5] CaloClouds I, II: Fast Geometry-Independent Highly-Granular Calorimeter Simulation	KOROL, Anatolii
15:12	[6] Model-agnostic search for dijet resonances with anomalous jet substructure with the CMS detector	MOUREAUX, Louis