

AI4EIC 2023 Annual Workshop

Wednesday, 29 November 2023

AI/ML for Data Analysis and Theory (14:00 - 17:05)

-Conveners: Brandon Kriesten; Vinicius Mikuni

time	[id] title	presenter
14:00	[20] The EXCLAIM collaboration approach to deeply virtual exclusive processes	LIUTI, simonetta
14:25	[21] Decoding inverse problems in QCD with ML-based algorithms	LI, Yaohang
14:50	[22] What can AI do for lattice-QCD parton distribution calculations?	WEN, Huey
15:15	Coffee Break	
15:30	[7] Interpretable Machine Learning applications to Jet Background Subtraction	HUGHES, Charles
15:55	[24] High Dimensional Unfolding using Machine Learning	NACHMAN, Benjamin
16:20	[23] Hadronization Models Using Machine Learning	SZEWC, Manuel
16:45	[25] Discussion	