

Workshop: AI4EIC-Exp - Experimental Applications of Artificial Intelligence for the Electron Ion Collider

Wednesday, September 8, 2021

Day 2 morning (10:00 AM - 1:00 PM)

-Conveners: Liliana Teodorescu; Yulia Furletova; Thomas Ullrich

time	[id] title	presenter
10:00	[32] Reconstruction and Analysis: Introduction	TEODORESCU, Liliana ULLRICH, Thomas FURLETOVA, Yulia
10:05	[33] ML for tracking in HEP	GAGDON, Louis-Guillaume
10:29	[33] AI for tracking at JLab	GAVALIAN, Gagik
10:46	[34] AI for calorimetry	ROMANOV, Dmitry
11:03	[35] AI for calorimetry - hackathon	PHELPS, William
11:20 AM	break	
11:35	[36] ML for data analysis in HEP	GLEYZER, Sergey
12:05	[36] AI for heavy-flavor and jet tagging at EIC	SEKULA, Stephen
12:35	[21] Discussion	