

2nd workshop on Artificial Intelligence for the Electron Ion Collider

Wednesday, October 12, 2022

Reconstruction and Particle Identification - room 1019 (10:00 AM - 1:00 PM)

-Conveners: Anselm Vossen; Rachel Montgomery; Sadhana Dash

time	[id] title	presenter
10:00	A10 Interpretable Networks for Identifying Leptons	WHITESON, Daniel
10:25 AM	Q/A	
10:30	A20 Tagging heavy flavor jets @ RHIC	KUNNAWALKAM ELAYAVALLI, Raghav
10:55 AM	Q/A	
11:00	A30 Muon Identification with Deep Learning at EIC	PHELPS, William
11:15 AM	Q/A	
11:18 AM	Coffee break	
11:28	A40 Machine Learning in ACTS	ALLAIRE, Corentin
11:45 AM	Q/A	
11:48	A50 ML particle identification with measured shower profiles from calorimetry	PENG, Chao
12:03 PM	Q/A	
12:06	P20 Lambda event tagging at CLAS12	MCENEANEY, Matthew
12:21 PM	Q/A	
12:24	P30 ML for calorimetry	BRANSON, Nathan
12:39 PM	Q/A	
12:42	P40 Data-driven learning: Flux+Mutability	GIROUX, James
12:57 PM	Q/A	