

AI4EIC 2023 Annual Workshop

Thursday, November 30, 2023

Foundation Models and Trends in Data Science with Tutorials (10:00 AM - 1:00 PM)

-Conveners: Yaohang Li; Daniel Murnane

time	[id] title	presenter
10:00 AM	[38] Introduction and Overview of Foundation Models	TERAO, Kazuhiro
10:30 AM	[39] The Trillion Parameter Consortium	STEVENS, Rick
10:50 AM	[9] A Large Language Model-based Assistant for the Electron Ion Collider	Dr SURESH, Karthik
11:10 AM	[40] Chatlas - the ATLAS AI Assistant	MURNANE, Daniel
11:30 AM	Coffee break	
11:45 AM	[41] TrackBERT - Generalist Learning of Trackers for Downstream Tasks	JU, Xiangyang
12:05 PM	[42] Adversarial Methods for Generative Data Understanding	YEATS, Eric
12:25 PM	[43] Toward a generative modeling analysis of CLAS exclusive 2π photoproduction	ALGHAMDI, Tareq
12:45 PM	[44] Discussion	