

AI4EIC 2023 Annual Workshop

Thursday, 30 November 2023

AI/ML in Production, Distributed ML (14:00 - 17:00)

-Conveners: David Lawrence; Rui Zhang

time	[id] title	presenter
14:00	[27] Machine learning as a service for HEP using cloud	GIOMMI, Luca
14:20	[28] Particle identification with machine learning from incomplete data in the ALICE experiment	KARWOWSKA, Maja
14:40	[6] Scalable AI/ML Workflow Management Across Distributed Heterogeneous Resources With PanDA	GUAN, Wen
15:05	[29] The Exa.TrkX Project	JU, Xiangyang
15:30	Coffee break	
15:45	[30] ATLAS data analysis using a parallelized workflow on distributed cloud-based services with GPUs	SANDERSARA, Jay
16:10	[31] Online Track Reconstruction and Physics Analysis in CLAS12	GAVALIAN, Gagik
16:30	[32] MLaaS4HEP, Machine Learning for Columnar High Energy Physics Analysis	KAUFMAN, Elliott
16:50	[33] Discussion	