GSI/FAIR AI Workshop

Tuesday 29 October 2024

<u>Session</u> **- KBW Lecture Hall (13:45-15:30)**

    -Conveners: Manuel Lorenz

time	[id] title	presenter
13:45	[28] IT infrastructure for AI at GSI/FAIR	Dr KRESAN, Dmytro
14:15	[29] LLMs for Enhanced Code Review / Optimizing Compute Cluster Efficiency with Reinforcement Learning	RYBALCHENKO, Alexey
14:30	[14] Real-time calibrations for future detectors at FAIR & Neural Network Based Particle Identification for HADES	KLADOV, Valentin
14:45	[9] Development of U-Net Architecture for Dilepton Ring Detection	SAHU, Saket Kumar
15:00	[4] Reconstruction of Weak Decays using Machine Learning with HADES	Dr SPIES, Simon
15:15	[22] LISE quick safety setting simulation using & ML Machine learning assisted Super-FRS operation	PIETRI, Stephane