EuCAIFCon 2024

Thursday, May 2, 2024

5.3 Uncertainty quantification, Pattern recognition and Simulation-based inference (4:00 PM - 5:20 PM)

-Conveners: Pietro Vischia

time	[id] title	presenter
4:00 PM	[12] Fair Universe HiggsML Uncertainty Challenge	ROUSSEAU, David
4:20 PM	[189] New developments and applications of a Deep-learning-based Full Event Interpretation (DFEI) in proton-proton collisions	Dr CAPELLI, Simone
4:40 PM	[132] A surrogate model to optimize injection efficiency in PSI muEDM Experiment	CHAKRABORTY, Ritwika
5:00 PM	[51] AI-driven discovery of charm quarks in the proton	ROJO, Juan