

LHC

CLHCP2026

Saturday, 31 October 2026

Parallel 7: AI - (14:00 - 16:00)

-Conveners:

time	[id] title	presenter
14:00	[848] "Hadron-in-fat-jet" AI Tagging to Detect Rare Decays	LINRUI CHEN
14:15	[849] LQCDMaster QCD	
14:30	[850] Can we observe the Higgs self-coupling with Run 2+3 data? – Going jet-free	CONGQIAO LI
14:45	[851] Reconstructing the Invisible Fraction of Semi-visible Jets in ISR-Boosted Events via Neural Network Regression	
15:00	[852] Reinterpretaion of pMSSM based on Active Learning	ZIHANG LIU
15:15	[853] Boosted bb/cc/tautau calibration ATLAS	
15:30	[854] SWDSIM: Fast and Accurate Simulation of Resolution Effects Using Sliced Wasserstein Distance	
15:45	[855] Accelerating boosted-topology search with Global Particle Transformer (GloParT) in the CMS experiment	CONGQIAO LI