

ML4Jets2021

Wednesday, July 7, 2021

Classification (9:00 AM - 12:00 PM)

-Conveners: Shih-Chieh Hsu; Maurizio Pierini

time	[id] title	presenter
9:00 AM	[53] Combine and Conquer: Event Reconstruction with Bayesian Ensemble Neural Networks	ARAZ, Jack
9:20 AM	[87] Pushing the limit of jet tagging with graph neural networks	QU, Huilin
9:40 AM	[36] Jet tagging in the Lund plane with graph networks	Dr DREYER, Frederic Alexandre
10:00 AM	[11] Higgs tagging with the Lund jet plane	KHOSA, Charanjit Kaur
10:20 AM	[82] Identifying the Quantum Properties of Hadronic Resonances using Machine Learning	FILIPEK, Jakub
10:40 AM	[76] Morphology for Jet Classification	LIM, Sung Hak
11:00 AM	[74] Boosted jet tagging in CMS	LI, Congqiao
11:20 AM	[3] A \mathbb{Z}_2 polarization analyzer from Deep Neural Networks	KIM, Taegyun
11:40 AM	[37] Testing Universality in various Monte Carlo Generators in Deep Learning with Application in Higgs-boson pair searches in 2HDM	Mr CHUNG, Yi-Lun