

ML4Jets2020

Friday, January 17, 2020

Machine Learning Inference and Interpretation - KC 914 (9:00 AM - 11:50 AM)

-Conveners: Jesse Thaler; Anja Butter

time	[id] title	presenter
9:00 AM	[1] Deep-Learning Jets with Uncertainties and More	LUCHMANN, Michel
9:20 AM	[6] Bounding high-dimensional uncertainties with adversarial approaches	SHIMMIN, Chase Owen
9:40 AM	[15] OmniFold: Simultaneously Unfolding All Observables	KOMISKE, Patrick
10:00 AM	[30] GANning away detector effects	BELLAGENTE, Marco
10:20 AM	Coffee break	
10:50 AM	[20] Looking into Jets with Machine Learning	MACALUSO, Sebastian
11:10 AM	[40] Realigning the goals of machine learning with the goals of physics	SHYAMSUNDAR, Prasanth
11:30 AM	[25] ROB: Reproducible Open Benchmarks for Data Analysis Platform	MACALUSO, Sebastian MUELLER, Heiko