

Machine Learning for Jet Physics

Tuesday, 12 December 2017

Experimental/Practical aspects of learning with jets - 2-100 (15:00 - 17:00)

time	[id] title	presenter
15:00	[30] Introduction and Overview (15'+5')	CHILDERS, Taylor
15:20	[11] Deep Neural Networks for whole, multi-jet event classification and generation (15'+5')	BHIMJI, Wahid
15:40	[4] Jet Response Prediction Using Jet Images (15'+5')	Mr PERLOFF, Alexx Dr KUNNAWALKAM ELAYAVALLI, Raghav
16:00	[31] The Latest in GANs for Jet/Calo Simulation (15'+5')	PAGANINI, Michela
16:20	[32] Machine Learning and Tracking inside Jets in ATLAS (15'+5')	MCCORMACK, William