ML4Jets2020

Friday 17 January 2020

Applications - KC 914 (15:20 - 17:40)

-Conveners: Dan Guest; Christine Angela McLean

time	[id] title	presenter
15:20	[56] Jet substructure tagging and pileup mitigation	GOMEZ ESPINOSA, Alejandro
	[72] Machine learning approaches to the identification of jets originating from heavy-flavor quarks.	WINDISCHHOFER, Philipp
16:00	[4] Searching for long lived particles with a neural-network-based displaced jet tagger	BAINBRIDGE, Robert John
16:20	[36] Jet or Event? - Physics at Future \$e^-e^+\$ Colliders	Mr XU, Sijun
16:40	[30] The Di-Higgs Photography with Deep Neural Networks	Dr KIM, Jeong Han
17:00	[42] Cornering charming Higgs decays	Mr WALKER, Joseph
17:20	[48] Using machine learning to constrain the Higgs total width	RANKIN, Dylan Sheldon MANTILLA SUAREZ, Cristina Ana