## ML4Jets2020

## Wednesday, 15 January 2020

Architectures - KC 802 (11:10 - 12:50)

-Conveners: Matthew Schwartz; Taoli Cheng

time	[id] title	presenter
11:10	[9] CapsNets Continuing the Convolutional Quest	DIEFENBACHER, Sascha Daniel
11:30	[24] Quark-gluon discrimination with point clouds	MIKUNI, Vinicius Massami
	[41] Modeling a top jet classifier with two-point energy correlation and geometry of soft emission	LIM, Sung Hak
12:10	[10] Deep Learning Jet Substructure from Two-Particle Correlation	Dr CHIEN, Yang-Ting
	[53] CLARIANT: Covariant Lorentz Group Architecture for Artificial Neural Networks	BOGATSKIY, Alexander