

ML4Jets2020**Thursday, January 16, 2020****Anomaly detection (LHCO) - KC 802 (2:20 PM - 6:10 PM)****-Conveners: Gregor Kasieczka; David Shih**

time	[id] title	presenter
2:30 PM	[65] LHCO Introduction and overview	SHIH, David KASIECZKA, Gregor
2:50 PM	[5] Unsupervised new physics searches with data-driven inference	Dr BARRY, Dillon
3:10 PM	[13] Tag N' Train : Combining Autoencoders and CWoLa for Better Unsupervised Searches	AMRAM, Oz
3:30 PM	[19] Variational Autoencoders for Anomalous Jet Tagging	CHENG, Taoli
3:50 PM	Coffee break	
4:20 PM	[71] Comparing weak and unsupervised anomaly detection	MARTÍN, Pablo
4:40 PM	[40] LHC Olympics 2020: Columbia University	KAHN, Alan Mathew
5:00 PM	[27] LHC Olympics 2020: MIT	SARDA, Nilai
5:20 PM	[73] LHC Olympics 2020: Berkeley Cosmology	STEIN, George
5:40 PM	[75] LHCO2020: Outcome of the Challenge	NACHMAN, Ben KASIECZKA, Gregor SHIH, David