

Neutrino Physics and Machine Learning 2023

Thursday, 24 August 2023

Session 6 (13:00 - 18:00)

time	[id] title	presenter
13:00	[12] An Introduction to Quantum Machine Learning for Neutrino Astronomy	Mr ZHELNIN, Pavel Prof. ARGÜELLES-DELGADO, Carlos Mr LAZAR, Jeff
13:35	Q/A	
13:45	[15] Design, implementation and reliability of machine learning algorithms in JUNO	IMBERT, Leonard
14:20	Q/A	
14:30	Coffee	
14:45	[20] The RED-100 experiment (remote)	RUDIK, Dmitrii
15:20	Q/A	
15:30	[19] Pointlike events discrimination in the RED-100 experiment using ML algorithms (remote)	RAZUVAEVA, Olga
15:55	Q/A	
16:05	Coffee	
16:20	[16] HITMAN: Machine Learning Likelihoods for Arbitrary Optical Neutrino Detectors	WENDEL, Garrett Prof. COWEN, Douglas
16:55	Q/A	