

SPMS 2019**Sunday, 23 June 2019****Data processing in HEP (09:00 - 10:30)****-Conveners: Václav Kůs**

time	[id] title	presenter
09:00	[66] Neurino experiments meet machine learning	FRANC, Jiří
09:20	[61] Convolutional Neural Networks in High Energy Physics	NOVOTNÝ, Adam
09:40	[47] Residual neural networks for neutrino event classification	KUBŮ, Miroslav
10:00	[71] Binary classification of HEP data	JARŮŠKOVÁ, Kristina

Data processing in HEP (11:00 - 12:00)**-Conveners: Jiří Franc**

time	[id] title	presenter
11:00	[69] Homogeneity tests of weighted samples and their application in high energy physics	TRUSINA, Jakub
11:20	[49] Ensemble Learning in High Energy Physics	HLADKÁ, Kateřina
11:40	[46] Latest Results on Neutrino Oscillation	BOUŘ, Petr