



# 2nd IML Machine Learning Workshop

## Wednesday, 11 April 2018

### Session 5 - 500/1-001 - Main Auditorium (09:00 - 12:30)

-Conveners: Rudiger Haake; Paul Seyfert

time	[id] title	presenter
09:00	[35] Daily announcements	MONETA, Lorenzo STOYE, Markus SEYFERT, Paul HAAKE, Rudiger SCHRAMM, Steven Randolph
09:05	[16] Fisher information metrics for binary classifier evaluation and training	VALASSI, Andrea
09:30	[25] DeepJet: a portable ML environment for HEP	MEHTA, Swapneel Sundeep Mr MEHTA, swapneel
09:55	[13] Event Categorization using Deep Neural Networks for ttH ( $H \rightarrow bb$ ) with the CMS Experiment	RIEGER, Marcel
10:30	Coffee break	
11:00	[27] Machine learning in jet physics	NARAYANA VARMA, Sreedevi
11:25	[20] Recursive Neural Networks in Quark/Gluon Tagging	CHENG, Taoli