

TRIUMF-Helmholtz Workshop on Scientific Computing

Monday 16 September 2019

Data Analytics - Seminar room 3 (14:30 - 18:00)

time	[id] title	presenter
14:30	[16] Introduction	SCHLUENZEN, Frank Dr FEDORKO, Wojciech
14:40	[17] The Helmholtz Analytics Toolkit (HeAT), a Distributed Data Analysis Framework	COQUELIN, Daniel
15:10	[18] Deep Learning Applications in Water Cherenkov Neutrino Detectors	Dr PROUSE, Nick
15:40	[19] Deep Learning Applications in Photon Science imaging applications	Dr HEUSER, Philipp
16:10	Coffe Break	
16:30	[20] Gaussian Process extrapolation of No-Core Shell Model Calculations	GENNARI, Michael GYSBERS, Peter
17:00	[21] Application of Machine Learning in CMS	Dr KRUECKER, Dirk
17:30	[22] Applications of Machine Learning in Accelerator Operation	Dr TOMIN, Sergey