



# PyHEP 2019 Workshop

## Friday 18 October 2019

### Statistics (09:00 - 10:30)

-Conveners: Hans Peter Dembinski

time	[id] title	presenter
09:00	[15] zfit	ESCHLE, Jonas
09:30	[16] pyhf	FEICKERT, Matthew
10:00	[17] Fast likelihood analysis in more dimensions for Xenon TPCs	PELSSERS, Bart

### Statistics (11:00 - 12:30)

-Conveners: Eduardo Rodrigues

time	[id] title	presenter
11:00	[11] Introduction to iminuit	Dr DEMBINSKI, Hans Peter
11:30	[12] Statistical Methods in the NPStat Package	VOLOBOUEV, Igor
12:00	[13] Computing coverage with NumPy and Numba of Bayesian and Frequentist intervals	DEMBINSKI, Hans Peter