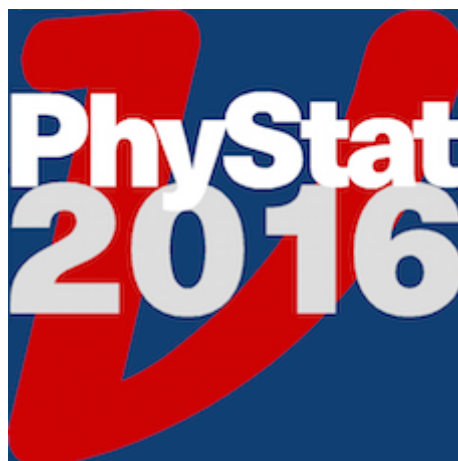


Session Program

30 May 2016 to 1 June 2016



**PhyStat-v Workshop on Statistical Issues in
Experimental Neutrino Physics**

Short Poster Talks

Monday 30 May

16:40

Short Poster Talks

Session

16:40-16:46

Estimation of neutrino oscillation parameters with Markov Chain Monte Carlo

Speaker

Ms Leïla HAEGEL

16:46-16:52

Statistical techniques used for neutrino oscillation analyses with the VALOR framework

Speaker

Davide Sgalaberna

16:52-16:58

Anti- ν_e Appearance at T2K using VALOR

Speaker

Mr raj shah

16:58-17:04

Tuning generators to the global neutrino cross-section dataset.

Speaker

Mr John Stowell

17:04-17:10

Empirical Parametrisations of Neutrino Oscillations

Speakers

Dr Phillip Litchfield, Dr Phillip Litchfield

17:10-17:16

Neutrino Oscillation on Epicycles

Speaker

Benda Xu

17:16-17:22

Study of the Neutrino Oscillation at Very Short Baseline

Speaker

Mr Youngju Ko

17:22-17:28

Optimization of detector design of NuPRISM, a new water-Cherenkov neutrino near-detector

Speaker

Tomoyo Yoshida

17:28-17:34

Boosted Decision Tree Approach to Track Finding in the COMET Experiment

Speaker

Mr Ewen Gillies

17:40