



UNIVERSITÀ
DEGLI STUDI
DI PADOVA



PHD COURSE
IN STATISTICS

Thesis presentation | Cycle XXXI

September 10th, 2018 | room Benvenuti

10:30 | Gioia Di Credico

Some Developments in Semiparametric and Cross-classified Multilevel Models

Supervisor prof. F. Pauli

11:30 | Ahabab Mohammad Fazle Rabbi

Modified Lee-Carter Methods with LASSO type Smoothing and Adjusting for Lifespan Disparity

Supervisor prof. S. Mazzucco

12:30 | Massimiliano Russo

Bayesian Inference for Tensor Factorization Models

Supervisor prof. B. Scarpa

14:30 | Waldir Leoncio Netto

Advances in test equating: comparing IRT and Kernel methods and a new likelihood approach to equate multiple forms

Supervisor prof. M. Battauz

15:30 | Luca Maestrini

On Variational Approximations for Frequentist and Bayesian Inference

Supervisor prof. N. Sartori

16:30 | Sally Paganin

Prior-driven Cluster Allocation in Bayesian Mixture Models

Supervisor prof. B. Scarpa