



UNIVERSITÀ
DEGLI STUDI
DI PADOVA



PHD COURSE
IN STATISTICS

PhD final examination | Cycle XXXI

February 11th, 2019 | room SC 60

10:30 | **Ahbab Mohammad Fazle Rabbi**

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

11:00 | **Waldir Leoncio Netto**

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

11:45 | **Margherita Silan**

Propensity Score Techniques in Multiple Treatments Framework: the Estimation of Neighbourhood Effect

12:15 | **Charlotte Taglioni**

Bayesian Hierarchical Modelling for Population Size Estimation: Application to Italian Data

Commission

G. Cortese, P. Millosovich, A. Paggiaro