Giovanni Romanò

Curriculum Vitae



Research Projects

Ongoning projects

- [2024+] Dynamic clustering of country-specific log-mortality rates via random partition models on B-splines expansions, Romanò G., Aliverti, E., Durante, D.
- [2024+] Dependent extended stochastic block-models for sequences of networks indexed by a predictor, Romanò G., Castiglione C., Durante, D.

Education

- 2021-Present **Bocconi University, Milano**, Doctor of Phylosophy, Statistics & Computer Science.
 - 2019–2021 Università degli Studi di Padova, Master of Science, Statistics.
 - 2016–2019 Università degli Studi di Milano-Bicocca, Bachelors of Science, Statistics.
 - 2011–2016 Liceo Scientifico Alexis Carrel.

Teaching

- Feb 2024 Teaching Assistant, BOCCONI UNIVERSITY, Milano, It.
 - Present Teaching assistant for the course of Machine Learning (20596), first year of Master's in Data Science and Business Analytics (DSBA).
- Feb 2024 **Teaching Assistant**, BOCCONI UNIVERSITY, Milano, lt.
 - Present Teaching assistant for the course of Time Series Analysis of Economic-Financial Data (20236).
- Sep 2022 **Teaching Assistant**, BOCCONI UNIVERSITY, Milano, lt.
 - Present Teaching assistant for the course of Statistics (30001), second year of Bachelor's in Finance (CLEF).

Work Experience

- Feb 2016 Intern, Deloitte Consulting, Milano, It.
- May 2016 I worked in the actuarial department as a statistician, developing a VBA application for an important Italian insurance company.

Schools

- Sep 2024 Short Course on Graphical Models, University of Padova, Padova.
- Sep 2023 Replicability Crisis in Science, University of Padova, Padova.
- Jul 2022 Advanced Statistics and Probability, Bocconi University, Lake Como.

Conferences Presentations

- Jul 2024 CARONTE workshop on advances in causes of death modelling, University of Padova.
 - Talk: Dynamic clustering of mortality curves with B-splines and RPM
- Jul 2024 ISBA 2024, Ca' Foscari University, Venice.
 - Poster session: Dynamic clustering of mortality curves with B-splines and RPM

Jun 2024 BAYSM 2024, Ca' Foscari University, Venice.

Poster session: Dynamic clustering of mortality curves with B-splines and RPM

Awards

May 2024 Best master thesis in Methodological Statistic in memory of Oliviero Lessi (honorable mention), *SIS*.

Combination of estimates through confidence densities in logistic regression models, under the supervision of professor Nicola Sartori

Certificates

Dec 2022 Bocconi University - BEAT (Bocconi Excellence in Advance Teaching).

Feb 2021 Padova University - Certificate of English, Level B2.

Mar 2017 Bicocca University - Certificate of English, Level C1 CEFR.

Languages

Italian Native Speaker

English C1

Skills & Abilities

 $\begin{array}{ccc} \text{Programming} & R, \ P\text{YTHON}, \ J\text{ULIA}, \ SAS \\ \text{Languages} \end{array}$