

LUCA PRESICCE

Curriculum Vitae

Department of Economics, Management and Statistics

Università degli studi di Milano - Bicocca

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📄 My Webpage

🐙 Github in LinkedIn 🗣 Skype

Education

- 2021–present **PhD, Statistics** ,
Università degli studi di Milano-Bicocca, Milan, Italy.
- 2019–2021 : **MSc in Statistical & Economics Sciences (LM-82)**,
Università degli studi di Milano-Bicocca, Milan, Italy.
- Major : Statistics & Data Science
- Thesis: Models for spatial network data with measurement error in covariates: a Bayesian approach with INLA for road accidents - Spatial Statistics
- Grade : 110/110 cum laude
- 2016–2019 : **BSc in Statistical Sciences (L-41)**,
Alma Mater Studiorum - Università di Bologna, Bologna, Italy.
- Major : Economics & Statistics
- Thesis: Structural models for the analysis of Italian employment rate - Time Series Analysis
- Grade : 110/110 cum laude

Experiences

In Conference Proceedings

- 2021 **Luca Presicce** Andrea Gilardi, Riccardo Borgoni and Jorge Mateu. *Measurement error models on spatial network lattices: car crashes in Leeds*. In *CLADAG 2021 BOOK OF ABSTRACTS AND SHORT PAPERS*, pages 348–351. Firenze University Press, 2021.

Research Experience

Università degli studi di Milano-Bicocca, Unimib

- January 2021 – **Spatial Measurement Error & Spatial Networks**.
present Developing measurement error models on spatial networks structures & contextualise from a spatial point of view the measurement error.
- Advisor : **Dr. Riccardo Borgoni**, Full Professor, Department of Economics, Management and Statistics, Università degli studi di Milano-Bicocca, Unimib

Position of Responsibility

- 2019-2021 **Students representative of the MSc in Statistical & Economics Sciences (LM-82)**,
Department of Economics, Management and Statistics , Università degli studi di Milano-Bicocca.

Teaching Experience

- November 2021 **Statistics II**,
– present: *BSc in Statistical & Economics Sciences*,
Department of Economics, Management and Statistics , Università degli studi di Milano-Bicocca.
- February – May **PLS - Scientific Degree Plan - Laboratory activities**,
2022: *First steps of Data Science. A hackathon to solve a problem by mastering Statistics*,
Department of Economics, Management and Statistics , Università degli studi di Milano-Bicocca.
- March – May **PLS - Scientific Degree Plan**,
2022: *play and chance*,
Department of of Mathematics and Applications , Università degli studi di Milano-Bicocca.

Certificates

- May 2021 **MongoDB Basics**,
MongoDB.
- October 2020 **SAS Viya 3.5 Supervised Machine Learning Pipelines**,
Advanced Analytics SAS Certified Professional.
- September 2020 **Machine learning from A to Z**,
Udemy certificates.
- September 2020 **Deep learning with Neural Networks**,
Udemy certificates.
- February 2019 **B2 English**,
Alma Mater Studiorum - Universit'a di Bologna.

Computer skills

- Programming Languages R, Latex, keras, Python, C++
- Database MongoDB, MySQL, SQL
- Software Rstudio, Gretl, SPSS, SAS, KNIME, OxMetrics & all Microsoft Office package
- Web Technologies HTML 5, CSS, Javascript

Referees

Dr. Riccardo Borgoni
*Full Professor, Department of
Economics, Management and Statistics*
Università degli studi di Milano-Bicocca, Unimib