# LUCA PRESICCE

## Curriculum Vitae

Department of Economics, Management and Statistics
University of Milano−Bicocca

☑ presicceluca@outlook.it

☐ lucapresicce.github.io

## Current Position

Ph.D. Student in Statistics, University of Milano-Bicocca, Milan, Italy.

Research Interest

Spatial Statistics, Bayesian Statistics, Hierarchical Models.

#### Education

2021-present Ph.D. in Statistics.

University of Milano-Bicocca, Milan, Italy.

2019–2021: M.Sc. in Statistical & Economics Sciences,

University of Milano-Bicocca, Milan, Italy.

Thesis: Models for spatial network data with measurement error in covariates: a Bayesian approach with

INLA for road accidents

Grade: 110/110 cum laude

2016–2019 : B.Sc. in Statistical Sciences,

Alma Mater Studiorum - University of Bologna, Bologna, Italy.

Thesis: Structural models for the analysis of Italian employment rate

Grade: 110/110 cum laude

## **Publications**

### Submitted and Working papers

Luca Presicce Andrea Gilardi, Riccardo Borgoni and Jorge Mateu. *Measurement error models on spatial network lattices: car crashes in Leeds.* Submitted (under major review at JRSSA). Arxiv:2201.02394.

## In Conference Proceedings

**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.

## Presentations

Poster Presentations

june 2022: **ISBA World meeting**, *Montréal*, CA.

## Teaching Experience

As Teaching Assistant

November 2021 Statistics II - Tutor & Lecture activities, B.Sc. in Statistical & Economics Sciences, University

- present: of Milano-Bicocca.

#### As Lecturer

February – May PLS - Scientific Degree Plan - Laboratory, High schools, University of Milano–Bicocca. 2022:

March – May **PLS** - **Scientific Degree Plan** - **Laboratory**, *High schools*, University of Milano–Bicocca. 2022:

June – July **PLS** - **Scientific Degree Plan** - **Lectures**, *High schools*, University of Milano–Bicocca. 2022:

## Working Experience

May – August **Data Scientist**, *Elmec Informatica Spa*, Research in AI for IT security , Brunello (VA). 2021:

July – July **Data Analyst**, *Rapelli SA*, Analysis on production, sales and quality control, Stabio (CH). 2019:

June – August **Corporate Analyst**, *REMAX Altoverbano*, Business analysis, Germignaga (VA). 2018:

## Service to Profession

#### Position in Academic Societies

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

#### Membership

International Society for Bayesian Analysis (ISBA); j-ISBA.

# Summer Schools and Workshops

#### Schools

2022 Lake Como school of advanced studies,

RSFD - Robust Statistics: Foundations and recent Developments, Como, May 2-6, 2022.