

Federico Bertoia

Ph.D. Candidate in Statistics, Ghent University

✉ federico.bertoia@ugent.be — ↗ FedericoBertoia — ↗ Federico Bertoia — Ghent, Belgium

RESEARCH INTERESTS

Causal Inference, Debiased Machine Learning

EDUCATION

Ghent University, Ghent, Belgium 2024 – Present
Ph.D. Candidate in Statistics
Supervisor: Prof. Dr. Stijn Vansteelandt

University of Bologna, Bologna, Italy 2021 – 2023
M.Sc. in Economics and Econometrics, with honours

University of Bologna, Bologna, Italy 2018 – 2021
B.Sc. in Economia Aziendale, with honours

EXPERIENCE

Junior Data Scientist, CRIF 2024

Research Assistant – MinUTo Project, University of Bologna 2024

Research Intern, ISTAT - Italian National Institute of Statistics 2023

TEACHING EXPERIENCE

Teaching Assistant – Causal Machine Learning, Ghent University 2025

WORK IN PROGRESS

- *Debiased Machine Learning for Generalized Partially Linear Models* with Stijn Vansteelandt.

CONFERENCE PRESENTATIONS

- International Conference on Statistics and Data Science - Seville, Spain (2025)

TECHNICAL SKILLS

R, Python, L^AT_EX

LANGUAGES

Italian (native), English (advanced)