

Miguel Salema

Contact

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Personal information

Personal Born October 1999 in Porto, Portugal. Married.
Languages Portuguese (native), English (proficient).

Current position

2025–present **PhD candidate in economics and teaching assistant**, University of Bern.
Advisor: Blaise Melly. Research field: econometric theory (distributional analysis, decomposition methods, causation).

Graduate studies

2025–2026 **Swiss program for doctoral students in economics**, Study Center Gerzensee.
Profs. Anna Mikusheva, Bo Honoré (econometrics), Ricardo Reis, Fernando Alvarez, Jordi Galí, Dmitry Mukhin (macroeconomics), Klaus Schmidt, Piero Gottardi, Johannes Hörner, John H. Moore (microeconomics), Satoshi Fukuda (math).
2020–2022 **MSc in economics**, major in macroeconomic policy, Católica-Lisbon SBE.
Thesis: *Gelbach in logit*. Advisor: Pedro Raposo.
Best master thesis award, European Evaluation Society, 2nd place.

Research

Work in progress

2026 *A causal detailed decomposition: identifying the sources of differences in distributions* (with Philipp Ketz and Blaise Melly).

Teaching experience

2025–present **Teaching assistant**, University of Bern:
Time Series Analysis I (BSc and MSc), for Costanza Naguib-Stettler.
Time Series Analysis II (MSc), for Blaise Melly.
2022–2025 **Teaching assistant**, Católica-Lisbon SBE:
Econometrics (BSc), for Pedro Raposo.
Business Research Methods (MSc), for Filipa Reis and Domenico Fabrizi.
Business Statistics (MSc) & Applied Data Analytics (BSc), for António Fidalgo.
2022–2025 **Grader**, Católica-Lisbon SBE:
Microeconometrics (MSc) and Labour Economics (MSc), for Pedro Raposo.
Mathematics I & II (BSc), for Pedro Encarnação.
2019–2020 **Tutor**, Know More Benfica.

Research experience

2022–2024 **Research fellow**, Center of Economics for Prosperity (PROSPER), Católica-Lisbon.
Projects funded by the *la Caixa* Foundation, the Gulbenkian Foundation, and POAT.
2018–2020 **Economics student panel**, Oxford University Press.