

Joan Alegre Canton

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Citizenship: Spanish

Education

- **Ph.D. Economics**, Universidad Carlos III de Madrid 2021–Present
Supervisor: Juan Carlos Escanciano
- **M.Sc. Economic Analysis**, Universidad Carlos III de Madrid 2019–2021
- **M.Sc. IDEA**, Universitat Autònoma de Barcelona 2017–2019
- **B.Sc. Economics**, Universitat de Barcelona 2012–2017

Research interests

- Econometrics, structural models and Macroeconomics.

Research and Publications

Working Papers

- [Choosing What to Calibrate and What to Estimate in Structural Models](#). *Job Market Paper*.
- [What to Fix and What to Estimate in Bayesian Structural Models](#).
- [Is Your Macro Model Matching the Targets?](#), with Juan Carlos Escanciano.

Teaching

- **Universidad Carlos III de Madrid, 2020–2025.** Teaching Assistant for the courses:
 - ◊ Mathematics I and II (Bachelor level).
 - ◊ Introduction to Optimization (Bachelor level).
 - ◊ Labour Economics (Bachelor level).
 - ◊ Microeconomics I (Master level)
 - ◊ Introductory Mathematics, Mathematics, and Linear Algebra (Ph.D. level).

Presentations in Seminars, Workshops, and Conferences

- **2026:** EAYE annual meeting (Bilbao); Time Series Econometrics Workshop (Zaragoza); UAM Econometric Seminar (Madrid); IAAE conference (Lisbon).
- **2025:** ENTER Presentation (Toulouse).
- **2024:** ENTER Jamboree (Brussels); Annual Spanish Symposium (Salamanca); ENTER Presentation (Tilburg); IAAE conference (Oslo).
- **2023:** ENTER Jamboree (Mannheim).

Personal and Technical Skills

- **Languages:** Spanish (Native), English (C2).
- **Programming:** MATLAB, Python, Julia.
- **Others:** $\text{\LaTeX}$, Microsoft Office (Excel, Word, PowerPoint).

References

Juan Carlos Escanciano
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Last updated: October 13, 2026