

# Sophie Brochet

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## RESEARCH INTERESTS

Primary: Structural Econometrics, Labor Economics

Secondary: Inequality, Migration, Policy

## EDUCATION

**PhD**      **Economics**, Universitat Autònoma de Barcelona (Spain), 2023-present  
**MRes**     **Economic Analysis**, Universitat Autònoma de Barcelona (Spain), 2021-2023  
**MSc**      **Finance**, Grenoble École de Management (Singapore), 2019-2021  
**MSc**      **Management (Programme Grande École)**, Grenoble École de Management (France), 2016-2020  
**CPGE**     **Preparatory class in Economics (ECE)**, Lycée Henri IV (France), 2014-2016

## JOB MARKET PAPER

Impact of Occupational Feminization on the Gender Wage Gap

## WORKING PAPER

Uncovering Hidden Economic Policy Uncertainty  
with Hannes Mueller and Christopher Rauh

## WORK IN PROGRESS

Across-District Marriage Migration in India  
with Jacek Barszczewski and Prasanthi Ramakrishnan

## SEMINARS AND CONFERENCES

**IÉSEG 4th International Workshop on Migration and Family Economics**, Paris (2025)  
**ENTER Jamboree**, Stockholm (2025)  
**BSE Jamboree**, Barcelona (2025)  
**The Economics of Migration Junior Seminar**, online (2025)  
**14th European Meeting of the Urban Economics Association**, Berlin (2025)  
**European Winter Meeting of the Econometric Society**, Mallorca (2024)  
**UAB Applied Group**, Barcelona (2024, 2025)

## TEACHING

### Instructor

**Applied Mathematics and Statistics Brush-Up**, Barcelona School of Economics (2024 and 2025, *scheduled*)

### Teaching Assistant

**Quantitative and Statistical Methods I**, Barcelona School of Economics (2024 and 2025, *scheduled*)

**Machine Learning and Causal Inference**, Barcelona School of Economics (2024)

**Microeconometrics**, Universitat Autònoma de Barcelona (2023)

## RESEARCH ASSISTANT

Prof. Hannes Mueller: at **conflictforecast.org**, Institut d'Anàlisi Econòmica, Barcelona (2023 - present)

Prof. Hanna Wang, Universitat Autònoma de Barcelona (2023)

## ACADEMIC POSITIONS

Assistant Data Editor: The Econometric Society (2025 - present)

## ACADEMIC SERVICE

Assistant to the organization: Barcelona School of Economics Summer Forum (2024, 2025)

Assistant to the organization: Conference Society of Economic Dynamics Barcelona (2024)

## PRIOR EMPLOYMENT

Management control intern, Hermès, Paris (2020)

Accounting and Management control intern, Blissim, Paris (2019)

## GRANTS AND SCHOLARSHIPS

FPI Scholarship, Spanish Ministry of Science and Innovation (2024 - present)

Barcelona BSE – UAB IDEA PhD Track Fellowship (2022-2023)

## SELECTED TRAINING

Econometric Society Summer School in Dynamic Structural Econometrics, London (2025)

Causal Machine Learning by Prof. Francesco Serti, Universitat Autònoma de Barcelona (2025)

## SOFTWARE SKILLS

Python, Stata, Matlab,  $\LaTeX$ , MS Office

**LANGUAGES**

English (Fluent), French (Native), Italian (Fluent), German (Intermediate), Spanish (Beginner)

Updated July 2025