Juan Castellanos Last Updated: May 1, 2024

Contact European University Institute (EUI)  $+34\ 665\ 13\ 79\ 75$ Information Department of Economics juan.castellanos@eui.eu Via delle Fontanelle 18 https://jcaste94.github.io San Domenico di Fiesole 50014, Italy Research Macroeconomics, Time Series Econometerics, Heterogenous Agents, Monetary Policy, Interests Household & Corporate Finance, and Computational Economics. EDUCATION **European University Institute** Ph.D. Candidate, Economics (expected 2025) • Dissertation Topic: Essays in Dynamic Macroeconomics • Advisors: Russell W. Cooper (main), Ramon Marimon M.Res. in Economics, 2019 University of Pennsylvania Visiting Scholar, Department of Economics, 2020 Universidad Carlos III de Madrid M.A., Economics, magna cum laude, 2017 Universidad de León B.A., Economics, summa cum laude, 2016 Working Papers Indirect Inference: A Local Projection Approach (with Russell W. Cooper)

The aggregate and distributional implications of credit shocks on housing and rental markets (with Andrew Hannon and Gonzalo Paz-Pardo)

WORK-IN- Monetary Policy Transmission in the UK Mortgage Market (with Stephen Progress Millard and Alexandra Varadi)

PROFESSIONAL
EXPERIENCE

Summer
2023

Position: PhD Intern at the Macro-Financial Risk Division
Research topic: Housing and macro-prudential policy
Advisor: A. Varadi

2021–2022

European Central Bank (ECB)

 $\bullet\,$  Position: PhD Trainee at the DGR – Monetary Policy Research

• Research topic: Macroeconomic Modeling

• Advisors: C. Mendicino, G. Paz-Pardo, S. Schmidt

2017–2018 Independent Authority for Fiscal Responsibility (AIReF)

• Position: Research Assistant at the Economic Analysis Division

• Research topic: Sovereign Debt Sustainability

• Advisor: Enrique Martin Quilis

Conferences & Seminars	2024	Theories and Methods in Macro (T2M), 6th QMUL Economics and Finance Workshop
	2023	Spanish Economic Association (SAEe), BoE FSSR Brownbag, BSE Summer Forum (Macroeconometrics and Policy Evaluation), Theories and Methods in Macro (T2M), LBS Transatlantic Doctoral Conference (TADC), EUI Macro Working Group
	2022	Spanish Economic Association (SAEe), ECB RCC5 Brownbag, EUI Macro Working Group
Honors and Awards	2022	Fundación Ramón Areces fellowship to present a paper at SAEe
	2018-2022	Ayuda Predoctoral Salvador de Madariaga, Spanish Ministry of Education
	2019-2020	"La Caixa" Foundation Postgraduate Fellowship
	2017	Partial Tuition Waiver, Universidad Carlos III de Madrid
	2017	Premio Extraordinario Fin de Carrera (for the most outstanding graduate in Economics). Awarded by Universidad de León
	2016	Premio al Mejor Expediente (for the highest GPA among graduates in Economics). Awarded by Ilustre Colegio de Economistas de León
	2014-2015	Erasmus+ Mobility Grant, Spanish Ministry of Education
Teaching & Research Experience	Spring 2023, Winter 2021	Teaching Assistant for Prof. Cooper, Econometrics III, Dynamics: Time Series and Simulation Based Estimators
	Spring 2021	Research Assistant for Prof. Cooper (EUI), $Models$ of $Dynamic$ $Labor\ Demand$
Graduate Coursework	□ Time Series Models for Macroeconomic Analysis, Summer 2022, Prof. Gambetti □ Fiscal and Moneteray Interactions (audit), Spring 2021, Prof. Melosi □ The Climate and the Economy (audit), Winter 2021, Prof. Hassler □ Household Finance (audit), Fall 2020, Prof. Cooper & Prof. Bueren □ Lessons from the 21st century crisis, Fall 2020, Prof. Marimon □ Topics in Quantitative Macro, Spring 2020, Prof. Rios-Rull □ Bayesian Macroeconometrics, Spring 2020, Prof. Schorfheide □ Time Series Econometrics, Spring 2020, Prof. Diebold □ Intro to Macro with Household Heterogeneity, Fall 2019, Prof. Krueger □ Computational Methods for Economists, Fall 2019, Prof. Fernandez-Villaverde □ Microeconometrics, Fall 2019, Prof. Todd □ Macro-Finance and Policy Design, Spring 2019, Prof. Marimon	
Relevant Skills	Languages: Programming:	English, Spanish (native), Italian (beginner), German (beginner) Julia, Matlab, Dynare, R, $\mbox{\sc I}^{A}\mbox{\sc T}_{E}\mbox{\sc X}$