

CONTACT INFORMATION

IEB, Universitat de Barcelona
PhD Candidate (UB)

Institut d'Economia de Barcelona
Facultat d'Economia i Empresa
Universitat de Barcelona
C/ John Maynard Keynes, 1-11
08034, Barcelona
Spain

+34 (934) 03 46 46
E-mail: [juan.ducal \[at\] ub \[dot\] edu](mailto:juan.ducal[at]ub[dot]edu)
Website: juanducal.github.io/
Citizenship: European
Birth Place: Jiménez de Jamuz (León), Spain

RESEARCH INTERESTS

Macroeconomics, Innovation, Computational Methods, Development, Environmental Economics

EDUCATION

PhD Economics, IEB - Universitat de Barcelona, Spain 2018-2024*

- Advisor(s): José García-Quevedo & Raül Santaaulàlia-Llopis
- Expected completion: [Month], 2024-2025

Visiting PhD Student, University of Toronto, Canada 2021-2022

- Supervisor: Diego Restuccia

MPhil. Economic Analysis, IDEA-UAB, Spain 2016-2018

BA Economics Universidad de León, Spain 2011-2014

BA Business Administration (*Unfinished*), Universidad de León, Spain 2010-2015

PROFESSIONAL EXPERIENCE

Research Assistant - Replicator. The Econometric Society, Inc. 2023-
Research Assistant - Replicator. Royal Economic Society, 2020-2023
Research Assistant, Barcelona GSE, 2017-2018
Internship, Market Research-Q'Ality, 2013
Research Internship, Business Administration Department-Universidad de León, 2012
Administration Internship, Secretary-Universidad de León, 2011-2014

WORKING PAPERS

"On the (In)Efficiency of R&D Public funding: A Quantitative Assesment" (joint with Raül Santaaulàlia-Llopis)
"Misallocation and R&D Expenditure: the Role of Environmental Innovation" (joint with José García-Quevedo)
"Misallocation on Intangible Assets: A Zombie Tale"

HONORS, SCHOLARSHIPS AND FUNDING

Mobility Grant, Amics del País, SEBAP, 2021
Summer School Tuition Waiver, CEMFI, 2021
FI Scholarship, Generalitat de Catalunya & European Social Fund, 2019-2023 (Work Contract)
IEB Scholarship, 2018-2021 (Work Contract, Desisted because of incompatibility with the FI Scholarship)
SAEe, Conference, 2019 (Enrolment fee)
NES-HCEO, Summer School, 2018 (Tuition)
IDEA Scholarship, 2016-2018 (Tuition Waiver + Stipend)
Ministerio de Educación y Ciencia, Beca-Máster, 2016-2018 (Tuition + Stipend)
Erasmus in Porto, Portugal, 2015 (Tuition + Stipend)
Ministerio de Educación y Ciencia, UIMP English Course, 2012 (Tuition)

Erasmus+, Key Action I & II Projects, Europe and Turkey, 10+ projects during 2011-2016;
(Travel and Living expenses)
Ministerio de Educación y Ciencia, Beca-General, 2010-2014 (Tuition + Stipend)

SEMINAR AND
CONFERENCE
PRESENTATIONS
(INCLUDING SCHEDULED,
Academic year)

2023: Third Catalan Economic Society Conference (Barcelona, Spain)
2022: SAEe 2022 (Valencia, Spain)
2021: Development Seminars (Toronto, Canada); PhD Economics Workshop (UB, Barcelona, Spain)
2020: Bellaterra Macro Club (IDEA, Barcelona, Spain); WIPE (Reus, Spain); Druid PhD Academy 2020 (Odense, Denmark); SAEe 2019 (Alicante, Spain); IEB-Universitat de Barcelona (Barcelona, Spain)
2019: EARIE (Barcelona, Spain); CISS (Ulcinj, Montenegro); Challenges of Europe-PhD Workshops (Bol, Croatia); Bellaterra Macro Club (IDEA, Barcelona, Spain)
2018: NES-HCEO on Socioeconomic Inequality, (Moscow, Russia)

COMPUTING SKILLS

Languages & Software: *Stata, Matlab, Python, Julia, R, L^AT_EX, Html/CSS/W3.CSS*
Operating Systems: *Windows, Ubuntu, Android*

TEACHING
EXPERIENCE
(INCLUDING EXPECTED)

Math, Economics and Statistics Reinforcement (Graduate), BSE, Fall 2023 & 2024
Spanish Economy (Undergraduate), UB, Fall 2023
Political Economy (Undergraduate), UB, Spring 2021 & 2022
Introduction to Economics (Undergraduate), UB, Spring 2020

SHORT COURSES
ATTENDED

2021: Advanced Numerical Methods for Macroeconomics (Virtual CEMFI, Spain); Key Concepts in Macro Development (Virtual STEG, CEPR)
2020: Druid PhD Course 2020 (Odense, Denmark); SAEe PhD Course 2019 (Alicante, Spain)
2019: The Economics of Growth: Innovation, Rivalry and Institutions, (Barcelona, Spain); CISS (Ulcinj, Montenegro)
2018: NES-HCEO Summer School on Socioeconomic Inequality, (Moscow, Russia).

EVENT
ORGANIZATION

"Training Europe", Erasmus+ Keyaction 1 Project–Co-organizer, AEGEE-Europe, 2015

REFERENCES

José García-Quevedo	Raül Santaeulàlia-Llopis
Departament d'Economia	UAB, MOVE & BGSE
Universitat de Barcelona	Universitat Autònoma de Barcelona
934 021 988	935 812 708
Email: jgarciaq [at] ub [dot] edu	Email: rauls [at] movebarcelona [dot] eu