# Robert Wojciechowski

robert.wojciechowski@upf.edu robertwojciechowski.github.io +34 611595994

## Research Interests

My research lies at the intersection of econometrics and macroeconomics, with a focus on developing and applying causal inference methods to macroeconomic questions. I specialise in the potential outcomes framework, quantile regression, local projections, and difference-in-differences. My work explores topics such as growth-at-risk, firm dynamics, and public policy evaluation.

#### Education

PhD in Economics 2021–present

Universitat Pompeu Fabra, Barcelona, Spain

Advised by Prof. Christian Brownlees and Prof. Andrea Caggese.

MRes in Economics, Finance and Management

2020 - 2021

Universitat Pompeu Fabra, Barcelona, Spain

MSc in Economics 2019–2020

Barcelona School of Economics, Barcelona, Spain

BSc with Honours in Economics, Politics and International Studies

2014-2017

University of Warwick, Coventry, UK

First Class

# **Professional Experience**

**External Consultant** 

Winter and Spring 2025

European Central Bank, Remote

Provided academic consulting services for DG International & European Relations.

## International Relations Analyst

Fall 2024

European Central Bank, Frankfurt am Main, Germany

DG International & European Relations. Short-term appointment to perform analytical work studying the effects of European investment programmes on firms' productivity.

Research Assistant 2021–2024

Universitat Pompeu Fabra, Barcelona, Spain

Worked for Prof. Andrea Caggese under financing from a European Investment Bank grant. Contributed to the empirical analysis for "Climate Change, Misallocation and Macroeconomic Implications."

Associate Consultant Summer 2020

Whiteshield, London, UK

Contributed to the empirical analysis for "Quantum Governance: Rewiring the Foundation of Public Policy."

Analyst 2017–2019

J.P. Morgan, London, UK

Global Analyst Development Program. Equity Derivatives Group, Equity Exotics and Hybrids Trader Assistant. Global Credit Middle Office, Special Purpose Vehicle (SPV) Deal Coordinator.

Intern Summer 2016

 $J.P.\ Morgan,\ London,\ UK$ 

Summer Internship Program.

Intern Summer 2015

Polish Institute of International Affairs, Warsaw, Poland

International Economic Relations and Global Issues Program.

# Teaching Experience

Lecturer 2023–2024

Barcelona School of Economics, Barcelona, Spain

Introduction to Programming in R (Graduate, 2023–2024).

Teaching Assistant 2022–2025

Barcelona School of Economics, Barcelona, Spain

Master in Economics Thesis (Graduate, 2022–2025), Master in Finance Thesis (Graduate, 2023–2024), Introduction to Programming in R (Graduate, 2022–2023).

## Working Papers

Job Market Paper: "A Structural Approach to Growth-at-Risk."

ECB Working Paper: "Unlocking Growth? EU Investment Programmes and Firm Performance" (with Alessandro De Sanctis, Francesca Vinci, and Daniel Kapp).

# Work in Progress

"New Stylised Facts on Firm and Productivity Dynamics" (with Andrea Caggese, Madalena Gaspar, and Carolina Villegas-Sánchez).

## **Conference Presentations**

2025: American Economic Association Annual Meeting, Centre for Economic Policy Research Paris Symposium [upcoming].

2024: European Winter Meeting of the Econometric Society, Barcelona School of Economics PhD Jamboree.

2023: 48th Symposium of the Spanish Economic Association, Euro Area Business Cycle Network Conference: Advances in Local Projections and Empirical Methods for Central Banking [poster only], Barcelona School of Economics PhD Jamboree.

## **Seminar Presentations**

**2023–2025:** CREi Macro Lunch.

2023–2024: UPF Econometrics Day.

2021–2025: UPF Student Seminar.

#### Awards and Grants

"Advances in Econometrics" Pre-Doctoral Researcher Grant – Spanish Ministry of Science and Innovation.

Teaching Fellowship – Universitat Pompeu Fabra.

Master's Thesis Distinction – Barcelona School of Economics.

#### References

### Prof. Christian Brownlees

Libera Università Internazionale degli Studi Sociali Guido Carli; Universitat Pompeu Fabra christian.brownlees@upf.edu

# Prof. Andrea Caggese

Universitat Pompeu Fabra; Barcelona School of Economics; Centre de Recerca en Economia Internacional andrea.caggese@upf.edu

## Dr. Daniel Kapp

European Central Bank daniel.kapp@ecb.europa.eu

# **Additional Information**

Citizenship: Polish and American.

Date of Birth: 03 January 1996.

Languages: Polish (native), English (fluent), Spanish (fluent), Catalan (basic).

Programming: Python, Stata, MATLAB, R, SQL, IATEX.

**Sports:** Competitive swimmer representing Club Natació Atlètic-Barceloneta; medalist at Polish National Championships and Catalan University Championships; finalist at Catalan Championships. Amateur triathlete; 13th overall in London Triathlon 2019; 22nd overall in Barcelona Triathlon 2022.