# Álvaro Fernández-Gallardo

Contact Information

Office 2.71 CCSS

Department of Economics (FAE)

University of Alicante

San Vicente del Raspeig (Alicante), 03690

Spain

**(**+34) 664 38 44 31

☑ alvaro.fernandez@ua.es

Personal Website

Citizenship: Spanish

Education

Ph.D., Economics, University of Alicante, Spain

2019-2024 (expected)

MRes., Quantitative Economics, University of Alicante, Spain Awarded with distinction (Best Master Student Award)

2017

MSc., Economics, University Complutense of Madrid, Spain

2017

2019

B.Sc., Bussiness Administration, Universidad de Castilla - La Mancha, Spain

2016

Awarded with distinction (Best Bachelor Student Award)

Academic Visits & Research Experience

Department of Economics, University of California, Davis

Sept-Dec 2022

Sponsor: Professor Alan M. Taylor

PhD Intern, Bank of England

July-August 2022, January 2023

Research Interests

Primary: Macro-finance, Applied Macroeconomics

Secondary: Macroprudential Policy, Monetary Policy, Financial Crises, Inequality

**Publications** 

"Preventing Financial Disasters: Macroprudential Policy and Financial Crises".

European Economic Review, 151, 2023, 104350.

**Working Papers** 

"Macroprudential Policy in the Euro Area". Joint work with Ivan Paya. Accepted for publication at Journal of Money, Credit and Banking.

"Financial Crises and Sovereign Debt Sustainability Risks: Exploring the Link". Joint work with Ivan Paya.

#### Job Market Paper:

"The Transmission of Macroprudential Policy in the Tails: Evidence from a Narrative Approach". Runner Up, ESRB leke van den Burg Prize 2023. Joint work with Simon Lloyd and Ed Manuel.

#### Abstract:

We estimate the causal effects of macroprudential policies on the entire distribution of GDP growth for advanced European economies using a narrative-identification strategy in a quantile-regression framework. While macroprudential policy has near-zero effects on the centre of the GDP-growth distribution, tighter policy brings benefits by reducing the variance of future growth, significantly boosting the left tail while simultaneously reducing the right. Assessing a range of channels through which these effects materialise, we find that macroprudential policy particularly operates through 'credit-at-risk': it reduces the right tail of future credit growth, dampening booms, in turn reducing the likelihood of extreme GDP-growth outturns.

#### Work in Progress

"Financial Crises Severity". Joint work with Simon Lloyd.

## Additional **Training**

CEMFI Summer School: "Local Projection Methods for Time Series and Panel Data". 2023 Instructor: Óscar Jordá

SAEe PhD School in Economics: "Data Science for Large and Unstructured Data".

Instructors: Stephen Hansen and David Rossell

#### Fellowships and Awards

Runner Up, ESRB leke van den Burg Prize 2023

FPU fellowship, Spanish Ministry of Education 2020-2024

Fundación Ramón Areces PhD Student (Conference) Grant 2021

Teaching Assistantship, University of Alicante 2018-2020

2017-2018 Department scholarship, University of Alicante

Best Master Student Award, University of Alicante

Best Bachelor Student Award, University of Castilla - La Mancha

## Teaching Experience

Teaching Assistant, University of Alicante

2018-2023

Fall 2021

2021

\*\* Economic Growth (Undergraduate) Fall 2023 \*\* Introduction to Statistics (Undergraduate) Spring 2018, 2023

\*\* Intermediate Microeconomics (Undergraduate)

Fall 2019. 2020. 2021

\* Econometrics I (Graduate)

\*\* Econometrics II (Undergraduate)

Spring 2020, 2021

Language: \* English, \*\* Spanish

#### Seminars and Conferences

2023 (including scheduled conferences)

Spanish Economic Association (SAEe) Conference; CEMLA/Dallas Fed Financial Stability Workshop; UA Eco Junior Workshop; International Panel Data Conference (IPDC); Bank of England; Royal Economic Society Conference (RES); International Conference on Macroeconomic Analysis and International Finance (ICMAIF).

2022

UC Davis Macro Brownbag; Theories and Methods in Macro Conference (T2M); FIW Research Conference 'International Economics'.

2021

Spanish Economic Association (SAEe) Conference; Money Macro and Finance Society (MMF) Conference; International Conference on Macroeconomic Analysis and International Finance (ICMAIF)

#### Refereeing

Referee for the European Economic Review, Applied Economic Analysis, Meeting of Young Economists (Conference).

# activities

Other Professional Co-organizer & Head of Macro Scientific Committee:

1st UA Eco Junior Workshop. Keynote speakers: Danilo Cascaldi-Garcia & Marco Bertoni.

**Languages** English (fluent), Spanish (native).

Computational Skills

Stata, MS Office, ŁTEX, Matlab, Eviews, Gretl.

References

Prof. Ivan Paya

Department of Economics University of Alicante & University of Lancaster

ivanpaya@ua.es

i.paya@lancaster.ac.uk

Prof. M. Dolores Collado Department of Economics University of Alicante

collado@ua.es

Simon Lloyd

Bank of England &

Center for Macroeconomics

simon.lloyd@bankofengland.co.uk

Gabriel Perez Quiros

Bank of Spain &

Centre for Economic Policy Research (CEPR)

gabriel.perez@bde.es