## David García-León

CONTACT Dpto. Fundamentos del Análisis Económico **INFORMATION** 

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PERSONAL INFORMATION

Born: Cartagena, 9 June 1983 Nationality: Spanish

RESEARCH **INTERESTS**  Primary: Environmental Economics, Economics of Climate Change Secondary: Development Economics, Regional Economics

**EDUCATION** 

Universidad de Alicante, Spain

Ph.D., Quantitative Economics (2012-16)

- Dissertation Title: "Three Essays in Climate Change Economics"
- Advisor: Gabriel Pérez-Quirós
- Expected completion: February 2016

CEMFI, Madrid, Spain

M.S., Economics and Finance (2007-09)

Master Thesis: "A state-space approach to the evolution of house prices in Spain"

Last updated: January 2016

Advisor: Gabriel Pérez-Quirós

ESCP-EAP, Madrid, Spain M.S., Finance (2007)

Manchester Metropolitan University, Manchester, United Kingdom

B.A., International Economics (2006)

Universidad de Murcia, Spain B.A., Economics (2001-06)

WORKING PAPERS

"Weather and Income: Lessons from the main European Regions", Nota di Lavoro 39.2015, Milan, Italy: Fondazione Eni Enrico Mattei, 2015. (submitted)

"The optimal balance between Mitigation and Adaptation to Climate Change: An analysis under uncertainty", 2015. (submitted)

"La acumulación de existencias en el Área del Euro durante la Gran Recesión", ("Stock accumulation in the euro area during the Great Recession.") with Pablo Burriel (Banco de España). Boletín Económico, Banco de España, February 2011.

"Reformas de los sistemas de pensiones en algunos países de la UEM", ("Pension system reforms in some EMU countries.") with Esther Gordo and Marta Manrique (Banco de España). Boletín Económico, Banco de España, July-August 2011.

"A state-space approach to the evolution of house prices in Spain", 2009.

WORK IN PROGRESS

"A drought sensitivity analysis of European crop yields".

**PROFESSIONAL EXPERIENCE** 

Research Assistant (2009-11)

Bank of Spain, Research Division, Madrid, Spain.

 In charge of Euro-Sting (GDP real-time forecasting tool): maintenance and development of new tools.

- Evaluation of early estimates for the euro area during the crisis.
- Monitor fiscal developments in the euro area. Assessment of new measures.
- Assessment of pension system reforms.

Research Assistant (Summer Internship) (2008)

Bank of Spain, Research Division, Madrid, Spain.

## TEACHING EXPERIENCE

Introduction to Statistics and Econometrics (2013-14)

Universidad de Alicante

- Statistical Inference: sampling, estimation, hypothesis tests, multiple sampling, specification tests.
- Econometrics: Linear model, estimation and confidence intervals, qualitative variables, interactions.

SEMINARS AND CONFERENCE PRESENTATIONS 2015: EAERE 21st Annual Conference (June, Helsinki)

QED Jamboree (U. Cardiff)

2013: Universidad Politécnica Cartagena

2011: Banco de España (Madrid) (2)

European Central Bank (Frankfurt am Main)

2010: Banco de España (Madrid)

2009: CEMFI (Madrid)

COURSES AND CONFERENCES

2015: International Conference on Drought: Research and Science-Policy Interfacing, Universi-

tat Politècnica de València

2014: Cambio climático: un reto científico para un problema global, UNED

GRANTS AND AWARDS

Exemption of tuition fees, CEMFI, Madrid, 2007.

Stephen Jones' Memorial prize for excellence, Manchester Metropolitan University, UK, 2006.

Premio extraordinario Fin de Carrera (Excellence Award), Universidad de Murcia, 2006. Fellowship member, Socrates-Erasmus programme, Manchester, United Kingdom, 2005

Grant for living expenses abroad, Fundación Cajamurcia, 2005

LANGUAGES

Spanish: Native

English: Advanced (Level C2), CPE, University of Cambridge (2013).

German: Intermediate (Level B2), Zertifikat Deutsch (2011).

COMPUTER SKILLS

Programming: Matlab, R, Python, Stata, Visual Basic, Jekyll, Html5, CSS, Javascript, d3.js

APIs: Google Maps v3, Google Fusion Tables

Software: MS Office, Eviews, Gretl, Tramo-Seats, GIS

Typography: LATEX, Markdown, knitr

Database: FAME, Darwin

REFERENCES

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Garry Phillips University of Cardiff E42, Aberconway Building, Colum Drive Cardiff, CF10 3EU, United Kingdom phillipsgd1@cardiff.ac.uk