

CONTACT INFORMATION	CMCC @ Ca' Foscari Via della Libertà 12 30175 Venice (Italy)	+39 366 427 5893 david.garcialeon@unive.it www.davidgl.eu
PERSONAL INFORMATION	Born: Cabo de Palos, 9 June 1983	Nationality: Spanish
CURRENT APPOINTMENT	Marie Skłodowska-Curie Postdoctoral Research Fellow (2016-19) Ca' Foscari University and Euro-Mediterranean Center on Climate Change (Venice, Italy) Project: WATER DROP - Droughts and Water Scarcity in the EU: Economic Impacts, Adaptation, Policy Implications and Integrated Assessment Modelling	
EDUCATION	Ph.D., Quantitative Economics. University of Alicante, Spain (2012-2017) Dissertation: Three Essays in Climate Change Economics M.Sc., Economics and Finance. CEMFI, Madrid, Spain (2007-2009) M.Sc., Finance. ESCP-EAP, Madrid, Spain (2007) B.A., International Economics. Manchester Metropolitan University, United Kingdom (2006) B.A., Economics. University of Murcia, Spain (2006)	
VISITING POSITIONS	Joint Research Centre (European Commission), Food Security Unit, Ispra, Italy (2017, Sep-Dec)	
PUBLICATIONS	García-León, D., Contreras, S., and J. Hunink. (2019). Comparison of meteorological and satellite-based drought indices as yield predictors of Spanish cereals. <i>Agricultural Water Management</i> , 213, 388-396.	
WORK IN PROGRESS	"Local-level statistical crop models of cereals: Lessons from different predictors, spatial aggregation levels and regression techniques", with R. López-Lozano, A. Toreti and M. Zampieri. "Macroeconomic costs of agricultural droughts: evidence for Italy", with G. Standardi. "Multiway forecast combination of process-based and statistical crop models at the local level", with A. Ceglar.	
WORKING PAPERS	"Adapting to Climate Change: an Analysis under Uncertainty", Nota di Lavoro 10.2016, Milan, Italy: Fondazione Eni Enrico Mattei, 2016 "Weather and Income: Lessons from the main European Regions", Nota di Lavoro 39.2015, Milan, Italy: Fondazione Eni Enrico Mattei, 2015 "Stock accumulation in the euro area during the Great Recession", ("La acumulación de existencias en el Área del Euro durante la Gran Recesión.") with Pablo Burriel (Bank of Spain). Bank of Spain's Economic Bulletin, February 2011 "Pension system reforms in some EMU countries", ("Reformas de los sistemas de pensiones en algunos países de la UEM.") with Esther Gordo and Marta Manrique (Bank of Spain). Bank of Spain's Economic Bulletin, July-August 2011 "A state-space approach to the evolution of house prices in Spain", 2009	
PREVIOUS APPOINTMENTS	2016.10-2018.04: Postdoctoral Research Associate Fondazione Eni Enrico Mattei, Venice, Italy Project: WATER DROP - Droughts and Water Scarcity in the EU: Economic Impacts, Adaptation, Policy Implications and Integrated Assessment Modelling	

2009.12-2011.12: Research Assistant
 Bank of Spain, DG Research, Madrid, Spain
 Euro area real-time GDP forecast
 Fiscal developments monitoring in the euro area
 Pension system reforms assessment

2008.06-2008.09: Research Assistant (Summer Internship)
 Bank of Spain, DG Research, Madrid, Spain

TEACHING

2018-19 Mathematical Methods for Climate Change Analysis [PHD087], Department of Environmental Sciences, Informatics and Statistics, Ca' Foscari University of Venice
 2018-19 Statistics I [ET2022], Department of Economics, Ca' Foscari University of Venice
 2018-19 Macroeconomics I-II [ET2017], Department of Economics, Ca' Foscari University of Venice
 2016 Tools for Applied Statistical Analysis, UCAM University
 2013-14 Introduction to Statistics and Econometrics, University of Alicante
 2013 Introduction to GAUSS: An application for cointegrated variables detection, Technical University of Cartagena

SEMINARS AND CONFERENCE PRESENTATIONS

2019 Italian Association of Environmental and Resource Economists (Udine, Italy)
 2018 Italian Association of Environmental and Resource Economists (Turin, Italy); Euro-Mediterranean Center on Climate Change (Venice, Italy); European Society for Agronomy (Geneva, Switzerland); Spanish-Portuguese Association of Natural and Environmental Resource Economics (Madrid, Spain); 3rd Conference on Econometric Models of Climate Change (Rome, Italy); X Jornadas de Usuarios de R (Murcia, Spain)
 2017 Fondazione Eni Enrico Mattei (2); Joint Research Centre (Ispra, Italy)
 2016 Spanish Economic Association (Bilbao, Spain)
 2015 European Association of Environmental and Resource Economists (Helsinki, Finland); University of Cardiff
 2013 Technical University of Cartagena (Spain)
 2011 Bank of Spain (2); European Central Bank (Frankfurt, Germany)
 2010 Bank of Spain
 2009 CEMFI

GRANTS AND AWARDS

Marie Curie Alumni Association, Micro Media Grant, 2017
 Marie Skłodowska-Curie European Fellowship, Individual Fellowship, 2016
 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), University of Murcia, 2006
 Fellowship member, Socrates-Erasmus programme, Manchester, United Kingdom, 2005
 Grant for living expenses abroad, Fundación Cajamurcia, 2005

REFEREE SERVICE

Climatic Change, Science of the Total Environment

LANGUAGES

Spanish: Native
 English: Advanced (C2). CPE, University of Cambridge (2013)
 German: Intermediate (B2). Zertifikat Deutsch (2011)
 Italian: Intermediate (B2)

COMPUTER SKILLS

Programming: R, Matlab, Stata, Python, GAMS, Visual Basic
 Remote Sensing: GIS, pyQGIS, ENVI, IDL, Google Earth Engine
 Web: Jekyll, HTML5, CSS, Javascript, d3.js
 Typography: \LaTeX , Markdown, knitr

REFERENCES

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