

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	"Macroeconomic costs of agricultural droughts: evidence for Italy", with G. Standardi. "Optimal predictors in local-level statistical crop models: Lessons from linear and regularised methods", with R. López, A. Toreti and M. Zampieri. "Crop yield forecast combination of process-based and statistical crop models at the local level", with A. Ceglar. "Incorporating hydrological drought into statistical crop models through seasonal evapotranspiration and soil moisture estimates", with A. Essenfelder.	
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	<p>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</p> <p>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</p> <p>2008.06-2008.09: Research Assistant (Summer Internship) Bank of Spain, DG Research, Madrid, Spain</p>
TEACHING	<p>2018-19 Mathematical Methods for Climate Change Analysis [PHD087], Department of Environmental Sciences, Informatics and Statistics, Ca' Foscari University of Venice</p> <p>2018-19 Statistics I [ET2022], Department of Economics, Ca' Foscari University of Venice</p> <p>2018-19 Macroeconomics I [ET2017], Department of Economics, Ca' Foscari University of Venice</p> <p>2016 Tools for Applied Statistical Analysis, UCAM University</p> <p>2013-14 Introduction to Statistics and Econometrics, University of Alicante</p> <p>2013 Introduction to GAUSS: An application for cointegrated variables detection, Technical University of Cartagena</p>
SEMINARS AND CONFERENCE PRESENTATIONS	<p>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)</p> <p>2017 Fondazione Eni Enrico Mattei (2); Joint Research Centre (Ispra, Italy)</p> <p>2016 Spanish Economic Association (Bilbao, Spain)</p> <p>2015 European Association of Environmental and Resource Economists (Helsinki, Finland); University of Cardiff</p> <p>2013 Technical University of Cartagena (Spain)</p> <p>2011 Bank of Spain (2); European Central Bank (Frankfurt, Germany)</p> <p>2010 Bank of Spain</p> <p>2009 CEMFI</p>
GRANTS AND AWARDS	<p>Marie Curie Alumni Association, Micro Media Grant, 2017</p> <p>Marie Skłodowska-Curie European Fellowship, Individual Fellowship, 2016</p> <p>Exemption of tuition fees, CEMFI, Madrid, 2007</p> <p>Stephen Jones' Memorial prize for excellence, Manchester Metropolitan University, UK, 2006</p> <p>Premio Extraordinario Fin de Carrera (Excellence Award), University of Murcia, 2006</p> <p>Fellowship member, Socrates-Erasmus programme, Manchester, United Kingdom, 2005</p> <p>Grant for living expenses abroad, Fundación Cajamurcia, 2005</p>
REFeree SERVICE	<i>Climatic Change</i>
LANGUAGES	<p>Spanish: Native</p> <p>English: Advanced (C2). CPE, University of Cambridge (2013)</p> <p>German: Intermediate (B2). Zertifikat Deutsch (2011)</p> <p>Italian: Intermediate (B2)</p>
COMPUTER SKILLS	<p>Programming: R, Matlab, Stata, Python, GAMS, Visual Basic</p> <p>Remote Sensing: GIS, pyQGIS, ENVI, IDL, Google Earth Engine</p>

Web: Jekyll, Html5, CSS, Javascript, d3.js
Typography: \LaTeX , Markdown, knitr

REFERENCES

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