

Marcos Sanso-Navarro
Curriculum Vitae
May 2021

Contact Information

Departamento de Análisis Económico
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Personal Information

Date of birth: July 29, 1979

Sex: Male

Citizenship: Spaniard

Education

2008 – 2009	Diploma in Pedagogical Training for University Teachers Universidad de Zaragoza
December 2005	Ph.D. in Economics. Universidad de Zaragoza Thesis Title: "Essays on Financial and Monetary Economics" Advisor: Antonio Montañés Committee: Javier Andrés, Jesús Crespo-Cuaresma, Gabriel Rodríguez, Simón Sosvilla, Jesús Clemente
2001 – 2003	M.Sc. in Economics and Finance. CEMFI
1997 – 2001	B.Sc. in Economics. Universidad de Zaragoza

Main Research Interests

Regional and Urban Economics, Growth and Development, Applied Econometrics

Positions

June 2017 – present	Associate Professor Departamento de Análisis Económico, Universidad de Zaragoza
October 2010 – June 2017	Assistant Professor Departamento de Análisis Económico, Universidad de Zaragoza
March 2006 – September 2010	Teaching Assistant Departamento de Análisis Económico, Universidad de Zaragoza
2003 – present	ADETRE Research Group

Professional Affiliations and Memberships

Computational and Financial Econometrics (CFEnetwork), Euro Area Business Cycle Network, Regional Science Association

Awards, Scholarships and Fellowships

2016	José Castillejo Fellowship – Ministerio de Educación, Cultura y Deporte
2009	Commendation – ALdE Young Researchers Award
2005	Research Visit Scholarship – Fundación CAI / Gobierno de Aragón
2004	XXX Simposio de Análisis Económico – Conference Grant / Spanish Economic Association
2002 – 2005	Doctoral Fellowship – Gobierno de Aragón
2001 – 2003	CEMFI Scholarship

Research Visits

Aug. 2016 – Jan. 2017	Vienna University of Economics and Business (WU) Supervisor: Jesús Crespo-Cuaresma
Sep. 2005 – Dec. 2005	Department of Economics - University of Vienna Supervisor: Jesús Crespo-Cuaresma

Current Research Projects

“Ciudades y renta: La distribución del tamaño de las ciudades en los BRICs; Determinantes socio-económicos de los conflictos”, awarded by Ministerio de Economía y Competitividad (ECO2017-82246-P). Lead researcher: Fernando Sanz Gracia

“La persistencia de la desigualdad: Análisis y determinantes”, awarded by Centro Universitario de la Defensa/Academia General Militar (UZCUD2020-SOC-07). Lead researchers: Marcos Sanso-Navarro and María Vera-Cabello

“Conflictos y ciudades: Persistencia, efectos espaciales e inferencia causal”, awarded by Fundación Ibercaja (JIUZ-2020-SOC-11). Lead researcher.

Publications

“Modeling the spread of COVID-19 in New York City” (2021). *Papers in Regional Science*, forthcoming. With J. Olmo. DOI:10.1111/pirs12615

“Terrorism determinants, model uncertainty and space in Colombia” (2021). *Defence and Peace Economics*, forthcoming. With F. Sanz-Gracia and M. Vera-Cabello. DOI:10.1080/10242694.2021.1880721

“Firm performance in regulated markets: The case of Spanish defence industry” (2020). *Defence and Peace Economics*, forthcoming. With F. J. Callado-Muñoz, J. Hromcová, N. Utrero-González and M. Vera-Cabello. DOI:10.1080/10242694.2020.1783622

“Income inequality and persistence changes” (2020). *Social Indicators Research* 152, 495-511. With M. Vera-Cabello

"An assessment of poverty determinants in U.S. census tracts, 1970–2010" (2020). *Growth and Change* 51(3), 977-999. With C. Gayán-Navarro and F. Sanz-Gracia

"Regional convergence and spatial dependence: A worldwide perspective" (2020). *Annals of Regional Science* 65(1), 147-177. With M. Vera-Cabello and M. Puente-Ajovín

"The socioeconomic determinants of terrorism: A Bayesian model averaging approach" (2020). *Defence and Peace Economics* 31(3), 269-288. With M. Vera-Cabello

"The demographic impact of terrorism: Evidence from municipalities in the Basque Country and Navarre" (2019). *Regional Studies* 53(6), 838-848. With F. Sanz and M. Vera-Cabello

"The long-run relationship between R&D and regional knowledge: The case of France, Germany, Italy and Spain" (2018). *Regional Studies* 52(5), 619-631. With M. Vera-Cabello

"Unconventional monetary policies and the credit market" (2018). *International Journal of Monetary Economics and Finance* 11(5), 480-498. With J. Olmo

"Human capital spillovers and regional development" (2017). *Journal of Applied Econometrics* 32(4), 923-930. With M. Vera-Cabello and D. P. Ximénez-de-Embún

"Regional innovation, growth, and latent nonlinear effects" (2016). *Journal of Regional Science* 56(5), 814-847. With M. Vera-Cabello

"Do regularization programs of illegal immigrants have a magnet effect? Evidence from Spain" (2016). *Manchester School* 84(2), 296-311. With G. Larramona

"Granger causality between debt and growth: Evidence from OECD countries" (2015). *International Review of Economics and Finance* 35, 66-77. With M. Puente-Ajovín

"The impact of the American Civil War on city growth" (2015). *Urban Studies* 52(16), 3070-3085. With F. Sanz and M. Vera-Cabello

"Nonlinearities in regional growth: A nonlinear approach" (2015). *Papers in Regional Science* 94(S1), S1-S38. With M. Vera-Cabello

"Changes in the transmission of monetary policy during crisis episodes: Evidence from the euro area and the U.S." (2015). *Economic Modelling* 48, 155-166. With J. Olmo

"Forecasting the performance of hedge fund styles" (2012). *Journal of Banking and Finance* 36(8), 2351-2365. With J. Olmo

"Broken trend stationarity of hours worked" (2012). *Applied Economics* 44(30), 3955-3964

"The wage gap between cooperative and capitalist firms: Evidence from Spain" (2012). *Annals of Public and Cooperative Economics* 83(3), 337-356. With J. Clemente, M. Díaz and C. Marcuello

"Subvenciones al coste laboral en las corporaciones locales y empleo" (2012). *Revista de Economía Aplicada* 20(59), 85-110. With J. Clemente and M. A. González

"The effects on U.S. foreign direct investment in the U.K. from not adopting the euro" (2011). *Journal of Common Market Studies* 49(2), 463-483

"Gibrat's law for countries" (2010). *Journal of Population Economics* 23(4), 1371-1389. With R. González-Val

"Análisis de las diferencias salariales entre trabajadores indefinidos" (2008). *Revista de Economía Aplicada* 16(E-1), 93-135. With J. Clemente and I. García

“Another look at long-horizon uncovered interest parity” (2006). *Studies on the Spanish Economy*, 226 (FEDEA). With A. Montañés

Working Papers

“The distribution of urban population and economic activity in the European Union and the United States”, with M. Puente-Ajovín and M. Vera-Cabello

Available at SSRN: <https://ssrn.com/abstract=3824757>

“A network regression model with an estimated interaction matrix”, with J. Olmo

Available at SSRN: <https://ssrn.com/abstract=3578389>

“Income and population growth in the US”, with L. Lanaspá.

Available at SSRN: <http://ssrn.com/abstract=2783682>

“Physical capital investment and growth: Panel data evidence from European regions”, with M. Vera-Cabello

Available at SSRN: <http://ssrn.com/abstract=2783678>

“The causal relationship between military spending and unemployment in the EU15”, with M. Vera-Cabello

Available at SSRN: <http://ssrn.com/abstract=2550136>

Work in progress

“Cities and satellite imagery”, with M. Puente-Ajovín and M. Vera-Cabello

“Inequality persistence and its determinants”, with M. Vera-Cabello

“An assessment of the middle income trap in European regions”, with F. Sanz-Gracia and M. Vera-Cabello

“R&D, knowledge, and proximity in Spanish regions”, with M. Vera-Cabello

Referee (selected)

Annals of Regional Science, Applied Economics, Bulletin of Economic Research, Contemporary Economic Policy, Czech Journal of Economics and Finance, Defence and Peace Economics, Economic Modelling, Emerging Markets Finance and Trade, Empirical Economics, German Economic Review, International Journal of Manpower, Journal of Banking and Finance, Journal of Common Market Studies, Journal of Family and Economic Issues, Journal of Population Economics, Journal of Public Economics, Journal of Regional Science, Journal of the Royal Statistical Society: Series A, Journal of Technology Transfer, North American Journal of Economics and Finance, Oxford Bulletin of Economics and Statistics, Papers in Regional Science, PLOS ONE, Post-Communist Economies, Regional Science Policy & Practice, Regional Studies, Research in International Business and Finance, Revista de Economía Aplicada, Social Sciences Journal and World Economy

Presentations

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| 2020 | International on-line Conference on Regional Science
Department of Economics, University of Graz – Graz, Austria (Invited) |
| 2019 | XLV Reunión de Estudios Regionales / International Conference on Regional Science – |

- Castellón, Spain
 Instituto Valenciano de Investigaciones Económicas/Fundación BBVA – Valencia, Spain
 (Invited)
 59th ERSA Congress – Lyon, France
 23rd International Conference on Macroeconomic Analysis and International Finance –
 Rethymnon, Greece
- 2018 XXXXIII Simposio de la Asociación Española de Economía – Madrid, Spain
 4th Geography of Innovation Conference – Barcelona, Spain
- 2017 57th ERSA Congress – Groningen, The Netherlands
 XX Encuentro de Economía Aplicada – Valencia, Spain
- 2016 Department of Economics, Vienna University of Economics and Business – Vienna, Austria
 (Invited)
 56th ERSA Congress – Vienna, Austria
 XIX Encuentro de Economía Aplicada – Sevilla, Spain
 15th International Workshop on Spatial Econometrics and Statistics – Orléans, France
- 2015 XXXX Simposio de la Asociación Española de Economía – Gerona, Spain
 XLI Reunión de Estudios Regionales / International Conference on Regional Science – Reus,
 Spain
 AQR Seminar – Universitat de Barcelona (Invited)
 XVIII Encuentro de Economía Aplicada – Alicante, Spain
- 2014 XXII Finance Forum – Zaragoza, Spain
 18th International Conference on Macroeconomic Analysis and International Finance -
 Rethymnon, Greece
 Spring Meeting of Young Economists – Vienna, Austria
- 2013 7th CSDA International Conference on Computational and Financial Econometrics – London,
 United Kingdom
 30th Symposium on Money, Banking and Finance - Poitiers, France
 XV Encuentro de Economía Aplicada – Granada, Spain
 IIIrd Workshop in Time Series Econometrics - Zaragoza, Spain
- 2012 16th International Conference on Macroeconomic Analysis and International Finance -
 Rethymnon, Greece
- 2011 4th International Conference of the ERCIM Working Group on Computing and Statistics –
 London, United Kingdom
 XXXVI Simposio de la Asociación Española de Economía – Málaga, Spain
 XIX Finance Forum – Granada, Spain
- 2010 XXXV Simposio de la Asociación Española de Economía – Madrid, Spain
 XIII Encuentro de Economía Aplicada – Sevilla, Spain
 14th International Conference on Macroeconomic Analysis and International Finance -
 Rethymnon, Greece
- 2009 DIW Macroeconometric Workshop – Berlin, Germany
 XXXIV Simposio de la Asociación Española de Economía – Valencia, Spain
 VIII Jornadas de Economía Laboral – Zaragoza, Spain
 XII Encuentro de Economía Aplicada – Madrid, Spain
 13th International Conference on Macroeconomic Analysis and International Finance -
 Rethymnon, Greece
 Departamento de Análisis Económico - Universidad de Zaragoza, Spain
- 2008 12th International Conference on Macroeconomic Analysis and International Finance -
 Rethymnon, Greece
- 2007 XXXII Simposio de Análisis Económico - Granada, Spain
 XV Foro de Finanzas - Palma de Mallorca, Spain
 Jornadas de usuarios de la Muestra Continua de Vidas Laborales (FEDEA) - Madrid, Spain
 Departamento de Análisis Económico - Universidad de Zaragoza, Spain
- 2006 Políticas Macroeconómicas y el reto de la ampliación (UIMP) - Sevilla, Spain (Invited)
 61st European Meeting of the Econometric Society (ESEM) - Vienna, Austria
 10th International Conference on Macroeconomic Analysis and International Finance -
 Rethymnon, Greece
 13th Global Finance Conference - Rio de Janeiro, Brazil
- 2005 XXX Simposio de Análisis Económico - Murcia, Spain

2004 ASSET 2005 Annual Meeting - Rethymnon, Greece
XXIX Simposio de Análisis Económico - Pamplona, Spain

Other

2013 – 2018 CNEAI Research Assessment
2007 – 2012 CNEAI Research Assessment
September 2012 ANECA Accreditation (Senior Lecturer)
May 2009 ANECA Accreditation (Lecturer)
2008 – 2009 Member of the Local Committee – VIII Jornadas de Economía Laboral
2007 – 2008 Member of the Local Committee – XXXIII Simposio de Análisis Económico
2006 – present Partner - Economic Strategies and Initiatives, S.L.
(Spin-off – Universidad de Zaragoza)

Languages

Spanish: Native
English: Fluent
German: Basic

Computer skills

E-Views, GAUSS, GeoDa, LaTeX, Matlab, Quantum-GIS, R, Stata