

CV ANA ISABEL FERNÁNDEZ SÁINZ

Scientific output and impact

Number of international WoS publications: 42

Total citations: Web of Science (1061), Scopus (1268), Google Scholar (2582)

h-index: Web of Science (9), Scopus (10), Google Scholar (16)

Publications in first quartile journals (Q1, WoS): 11

Sexenios: 6 recognized six-year periods (CNEAI); 5 research periods (the last one in 2022) and 1 transfer period (2019).

Supervised and defended doctoral dissertations: 9

Ongoing doctoral supervision: 1

CV SUMMARY

Full professor of Applied Economics at the University of Basque Country (UPV/EHU), where she teaches Introduction to Econometrics, Applied Econometrics and Microeconometrics, and since 2016 she is member of the Public Economic Institute of the UPV/EHU. Among her main research lines, it can be highlighted: Applied Econometrics, Labor Economics, Inequality, Development and Welfare Economics, Transport Economics, Marketing, Entrepreneurship, Education, among others. In these fields, she has published research articles in various areas of economics in national and international journals. She has organized courses and seminars and has been a reviewer for several national and international journals.

She has also collaborated with different institutions in transfer knowledge: Basque Government (2019 y 2020); Institute of Fiscal Studies (2012); Basque Institute of Statistics (various years); Navarro Institute of Statistics (2011, 2012); Andalusian Institute of Statistics (2011), among others. Regarding university Management, she has been secretary of the Department (1996-98), Vice-Dean of Academic Planning (2005-2006), and Director of the Agency for Quality Assessment and Accreditation of the Basque University System (2006-2009). In addition, she has been member of the Faculty Board and of many commissions from 1996 to the present. She is a Member of the Panel of Experts Academia Program (ANECA) since 2009; Docentia evaluator for the University of Extremadura since 2009 and Chair of the Docentia Commission from 2020 to 2025, University of Murcia (2021-2024); University of Basque Country from 2022 and Rey Juan Carlos University (2021-2025).

MORE RELEVANT MERITS

SELECTED PUBLICATIONS IN ACADEMIC JOURNALS

1. Juma, F.; Fernández-Sainz, A. & Matilla, S. (2026): Is Informal Caregiving Associated with Loneliness? Exploring the Role of Anxiety about Ageing. *Journal of Public Health* (accepted for publication)
2. Santos-Larrazabal, J.; Basterretxea, I. & Fernández-Sainz, A. (2025): Intercooperation and open innovation: Unleashing cooperative firms' innovation potential. *Annals of Public and Cooperative Economics* (DOI: 10.1111/apce.70030)
3. Moreno-Mencía, P., Fernández-Sainz, A. y Rodríguez-Poo, J.M. (2025): Do depressive symptoms influence nonattendance at work? A semiparametric approach. *International Journal of Health Economics and Management* (<https://doi.org/10.1007/s10754-025-09389-4>).
4. Juma, F.; Fernández-Sainz, A.; Vercauteren, T.; Stegen, H.; Häussermann, F.; De Donder, L.; Delaruelle, K. (2024): Intensity and changes in grandparental caregiving: Exploring the link to loneliness in Europe. *Archives of Gerontology and Geriatrics* (DOI: 10.1016/j.archger.2024.105630)

5. Juma, F. y Fernández-Sainz, A. (2024): Social Exclusion Among Older Adults: A Multilevel Analysis for 10 European Countries. *Social Indicators Research* (DOI: 10.1007/s11205-024-03369-w)
6. Basterretxea, I.; Fernández-Sainz, A.; Gutiérrez-Goiria, J.; Santos-Larrazabal, J. (2024): Eco-innovación en cooperativas y empresas de capital industriales: un análisis comparativo. *Revista de Economía Mundial* (DOI: 10.33776/rem.vi67.8089)
7. Juma, F. y Fernández-Sainz, A. (2023). Midiendo el bienestar de los países: Índice de Progreso Social y PIB. *Equidad y Desarrollo*. Vol 1, issue 41, (<https://doi.org/10.19052/eq.vol1.iss41.6>)
8. Moreno-Mencía, P., Fernández-Sainz, A. y Rodríguez-Poo, J.M. (2022). The gender wage gap in the public and private sectors: the Spanish experience. *European Journal of Womens Studies*, vol 29, Issue 1, 72-91.
9. Bilbao-Ubillos, J. y Fernández-Sainz, A. (2022). The results of internal devaluation policy as a crisis exit strategy: The case of Spain. *Global Policy*. vol 13, issue 5, 767-781.
10. del-Río, B.; Fernández-Sainz, A. y Martínez de Alegría, I. (2022). Assessing the energy trilemma through the diversity of the energy mix: the case of India. *SN Business & Economics*, vol 2, issue 9, 122.
11. Bilbao-Ubillos, J., Fernández-Sainz, A. y Payán-Azkue, R. (2021). State aid, EU maritime transport policies and competitiveness of EU country fleets. *European Transport Research Review*, 13 (1), 7.
12. Del-Río, B; Fernandez-Sainz, A y Martinez de Alegría, I. (2019). Industrial electricity prices in the European Union following restructuring: A comparative panel-data analysis. *Utilities Policy*, 60, 100956.
13. Vicente-Molina, A., Fernandez-Sainz, A and Izaguirre-Olaizola, J. (2018). Does gender make a difference in pro-environmental behavior? The case of the Basque Country University students. *Journal of Cleaner Production*, 176, 89-98.
14. Martínez de Alegría, I; Fernández-Sainz, A; Alvarez, I; Basañez, A; del-Río, B (2017). Carbon prices: Were they an obstacle to the launching of emission abatement projects in Spain in the Kyoto Protocol period? *Journal of Cleaner Production*, 148, 857-865.
15. Martínez de Alegría, I; Basañez, A.; Díaz de Basurto, P. and Fernández-Sainz, A (2017). Spains fulfillment of its Kyoto commitments and its fundamental greenhouse gas (GHG) emission reduction drivers. *Renewable and Sustainable Energy*, 59, 858-867.
16. Vicente-Molina, M.A., Fernández-Sainz, A., & Izaguirre-Olaizola, J. (2013). Environmental knowledge and other variables affecting proenvironmental behavior: comparison of university students from emerging and advanced countries. *Journal of Cleaner Production* 61, 130-138.
17. Moral-Arce, I., Sperlich, S., Fernández-Sainz, A. & Roca, M.J. (2012). Trends in the gender pay gap in Spain: a semiparametric analysis. *Journal of Labor Research* 33 (2), 173-195.

RESEARCH PROJECTS:

1. PID2023-147154NB-I00: El Derecho Penal y la Criminología ante los nuevos desafíos de la criminalidad climática: Hacia una Justicia Climática al servicio de los Derechos Humanos. PI: Ana Isabel Pérez Machío y Miren Odriozola Gurrutxaga (UPV/EHU) **Period:** 01/09/2024 – 01/09/2028.
Type of participation: research team. Amount: 48.750,00 euros
2. TED2021-131763A-I00: Modelización semiparamétrica de la regulación ambiental, competitividad e innovación. Duration: 2022-2024. PI: Alexandra Pilar Soberón Vélez (Universidad de Cantabria).
Type of participation: research team. Amount: 115.000.

3. IT1508-22:2. IT-1359-19: Econometrics Research Group. Funder: Gobierno Vasco/Eusko Jaurlaritza. Amount: 127.000. Period: 01/01/2022-31/12/2025. PI: J. Fernández-Macho (UPV/EHU).
4. PID2019-105986GB-C22: Riesgos dependientes: modelización y aplicaciones. Funder: Ministerio de Ciencia e Innovación. Period: 01/06/2020- 31/05/2024. PI: Jose M. Sarabia (Universidad de Cantabria).
Type of participation: research team. Amount: 38.115.
5. IT-1359-19: Econometrics Research Group. Funder: Gobierno Vasco/Eusko Jaurlaritza. Amount: 118.900. Period: 01/01/2019-31/12/2021. PI: J. Fernández-Macho (UPV/EHU).
6. IT-334-07: Análisis de modelos estructurales de alisamiento espacial y multidimensional. Funder: Gobierno Vasco.
Amount: 196.798. Period: 1/1/2007-31/12/2018. PI: J. Fernández-Macho (UPV/EHU).
7. IT-642-13: Econometrics Research Group. Funder: Universidad del País Vasco - Euskal Herriko Unibertsitatea. Amount: 196.798. Period: 01/01/2013-31/12/2018. PI: J. Fernández-Macho (UPV/EHU).
8. Grupo Especializado de Innovación Educativa sobre el Rendimiento y el Engagement en Educación Superior. PIE Aditua Nº 47. Funder: Universidad del País Vasco - Euskal Herriko Unibertsitatea.
Amount: 3.500. Period: 2017- 2018. PI: D. García Merino.
9. Metodologías activas basadas en el trabajo colaborativo: en que medida pueden mejorar el rendimiento y el engagement del alumnado? Funder: Universidad del País Vasco - Euskal Herriko Unibertsitatea.
Amount: 3.000. Period: 01/03/2015-01/03/2017. PI: S. Urionabarrenetxea (UPV/EHU).
10. ECO2013-48326-C2-2-P: Modelos Paramétricos y Semi-paramétricos de Riesgos Dependientes: Especificación y Contraste. Funder: Dirección General de Investigación. Ministerio de Ciencia y Tecnología.
Amount: 49400. Period: 01/01/2014-31/12/2017. PI: J. Rodríguez-Poo.

R&D CONTRACTS WITH COMPANIES AND/OR ADMINISTRATORS

1. Cuenta satélite del turismo de la CAE. Base 2010, Actualización 2011-12, y Avance 2013. Funder: Instituto Vasco de Estadística. Amount: 18.000. Period: 06/2014-01/2015. PI: J. Olaskoaga (UPV/EHU).
2. The Prediction of Income Distributions Based on Data Mapping. Funder: Instituto de Estudios Fiscales. Ministerio de Hacienda. Amount: 12.000. Period: 06/2010-06/2011. PI: A. Fernández Sainz.

CONFERENCE CONTRIBUTIONS (more recent and relevant)

- VI Congreso internacional: Derecho, Filosofía, Economía en un mundo global. Universidad Autónoma de Santo Domingo. Santo Domingo (República Dominicana), November 2017.
- XXXVVVIII Jornadas de Economía de la Salud. Las Palmas de Gran Canaria. June 2018.
- 15th International Conference Developments in Economic Theory and Policy. Bilbao, June 2018.
- XXVI Encuentro de Economía Pública. Oviedo, January 2019.
- 2019 4th International Conference on Advances on Clean Energy Research ICACER 2019. Coimbra (Portugal), April 2019.
- Jornada Científica UPPA/UPV-EHU. Baiona, July 2019.