

# CURRICULUM VITAE

January 2026

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## Education

Ph.D. Economics, Universidad de Salamanca, Spain. September 2022 – Present.

Title: “Essays on ageing Economics”

Topic: Causal inference, Applied Econometrics, Health Economics.

Supervisor: Miguel Ángel Malo Ocaña.

M.S. Labour Economics, Universitat de Barcelona, Autònoma de Barcelona, & de Girona, Spain. September 2020 – June 2021. Grade: 8.2/10.

B.S. Economics, Universidad de Salamanca, Spain. September 2016 – June 2020. Grade: 8.01/10.

Exchange program in Universidad de Belgrano, Buenos Aires, Argentina, 2019.

## Academic Positions

Universidad de Salamanca, Department of Economics & Economic History.

Research Assistant, November 2021– August 2024. Project: IRENE - Integrated socioeconomic and environmental modelling using remote sensing data for the management of unauthorized water abstractions. National funding.

Universidad de Salamanca, Department of Economics & Economic History.

Pre-doctoral researcher, October 2024– Present. Project: “Essays on ageing economics”. Regional funding, supported by the Junta de Castilla & León [grant “Ayudas para financiar la contratación predoctoral de personal investigador (PREDOC), co-funded by the European Social Fund (FSE+) (2023)”]

## Research Interests

Labour Economics, Causal inference, Policy Evaluation, Applied Microeconomics, Health Economics.

## Articles

1. Gil-García, L., Montilla-López, N. M., Gutiérrez-Martín, C., Sánchez-Daniel, Á., Saiz-Santiago, P., Polanco-Martínez, J. M., Pindado, J., and Pérez-Blanco, C. D. (2024). Actionable human-water systems modeling under uncertainty, *Hydrology and Earth System Sciences* [preprint]. <https://doi.org/10.5194/hess-2024-61>
2. Sánchez-Daniel, Á., Garrido-Rubio, J., Molina-Medina, A.J., Gil-García, L., Sapino, F., Gonzalez-Piqueras, J., Pérez-Blanco, C.D. (2024). Sensitivity of water reallocation performance assessments to water use data, *Water Resources and Economics*. <https://doi.org/10.1016/j.wre.2024.100252>

## Working Papers

3. Sánchez-Daniel, Á. and Malo-Ocaña, M.A. The impact of COVID-19 lockdown on mental health in the elderly: a nonlinear relationship. Planned submission at *Social Science & Medicine*.
4. Sánchez-Daniel, Á. and Malo-Ocaña, M.A. The intra-household effects of inheritances on time allocation by gender. Planned submission at *Review of Economics of the Household*.

## Other Publications

5. Sánchez-Daniel, Á. (2021). The effects of technological change on labor markets: College wage premium in Europe. *Dipòsit Digital de la Universitat de Barcelona*.
6. Sánchez-Daniel, Á. (2020). Economía de la inteligencia artificial: Distribución territorial y dinamismo empresarial en España. *GREDOS USAL*.
7. Book Chapter: Sánchez Gallardo, L.(Coord.). (2023). Mirando a los ríos desde el mar. Viejos y nuevos debates para una transición hídrica justa. Exploring uncertainties in the management of transboundary Iberian River Basins. 491-498. *Editum. Ediciones de la Universidad de Murcia; Fundación Nueva Cultura del Agua*. <https://doi.org/10.6018/editum.3003>

## Conference Presentations

- 16th October, 2025. Seminar presentation: “The impact of COVID-19 lockdown on mental health in the elderly: A non-linear relationship”. (University of Salamanca, Salamanca, Spain) Department of Economics and Economic History.
- 12th July, 2024. Oral Communication: “The impact of COVID-19 lockdown on mental health in the elderly: a generalized propensity score matching approach”. Spanish Association of Labour Economics (AEET). (University of Barcelona, Barcelona, Spain) XVI Labour Economics Meeting.
- 7th June, 2024. Oral Communication: “The impact of COVID-19 lockdown on mental health in the elderly: a generalized propensity score matching approach”. Asociación Libre de Economía (ALdE). (University of Cantabria, Santander, Spain) XXVI Applied Economics Meeting.
- 22th February, 2024. Oral Communication: “Sensitivity of Water Reallocation Performance Assessments to Water Use Data”. Italian Association of Environmental and Resource Economists (IAERE). (University G. D’Annunzio of Chieti Pescara, Pescara, Italy) XII IAERE Annual Conference.
- 5th July, 2023. Oral Communication: “The effects of COVID-19 on mental health among the older population: Generalized Propensity Score and Attrition Bias”. Asociación de Economía de la Salud (AES). (University of Girona, Girona, Spain) XLII Jornadas de Economía de la Salud.
- 27th January, 2023. Oral Communication: “Exploring uncertainties in the management of transboundary Iberian River Basins”. Fundación Nueva Cultura del Agua. (University of Murcia, Murcia, Spain) XII Congreso Ibérico de Gestión y Planificación del Agua.

## Teaching

Macroeconomics I. 2025-2026. Bachelor's degree in Economics, second year (University of Salamanca, Salamanca, Spain)

Labour Economics. 2025-2026. Bachelor's degree in Economics, fourth year (University of Salamanca, Salamanca, Spain). Fully taught in English.

## Skills

Computer Skills:

Advanced level: Stata, R, GAMS, ArcGIS, L<sup>A</sup>T<sub>E</sub>X, MS Office (Word, Excel, Power Point).

Basic level: MATLAB, SPSS, Mathematica, EViews, Python.

Languages:

Spanish (native)

English (Advanced level, C1: IELTS, January 2024)

German (Basic level, A1: SCI USAL, January 2026)

## Participation in Projects

Participation in Project IRENE - Integrated socioeconomic and environmental modelling using remote sensing data for the management of unauthorized water abstractions (2021-2024). National funding. Universidad de Salamanca (USAL). IP: Carlos-Dionisio Pérez Blanco.

## Courses and workshops (selected)

Sensitivity analysis in SES modeling. USAL-GECOS, Salamanca (Spain). July, 2024.

Mathematical programming applications to water management. USAL-GECOS, Salamanca (Spain). July, 2024.

The Need to Document Research Ethics - Ethics, Integrity, and Social Responsibility in Research. EDUMH (online). June, 2024.

Scientific Integrity - Ethics, Integrity, and Social Responsibility in Research. EDUMH (online). June, 2024.

Use of Climate data for socioeconomic modelling and research. USAL, Salamanca (Spain). June, 2023.

Course on Digital identity, how to improve your researcher profile. USAL, Salamanca (Spain). March, 2023.

Specialized databases: Citation indices (SCOPUS, WOS, Google Scholar). USAL, Salamanca (Spain). March, 2023.

Training on Serious Game. Montpellier, France. December, 2022.

The Research Career: Fundamental Keys for Access and Professionalization. USAL, Salamanca (Spain). October, 2022.

Workshop Stakeholder TALANOA WATER-IRENE. USAL, Salamanca (Spain). September, 2022.

IEEE Authorship and Open Access Symposium: Tips and Best Practices to Get Published from IEEE Editors. IEEE Client Services (online). September, 2022.

Data Processing Techniques and Positive Mathematical Programming for the Economic Management of Sustainability. USAL-GECOS, Salamanca (Spain). July, 2022.

Course on transformation and conflict resolution. UIMP, Santander (Spain). June, 2022.

Contributions from the Botín Foundation's Water Observatory to Promote Sustainable Water Management. CEIGRAM (online). June, 2022.

Webinar: How to Increase Your Chances of Being Published in an Academic Journal. Wiley (online). November, 2021.