

PROFESSIONAL EXPERIENCE

2025 –	Econic Partners, <i>Senior Consultant – Academic Affiliate</i>
2011 –	Universidad Carlos III Carlos de Madrid, <i>Associate Professor (with tenure) at the Department of Economics</i>
2019 – 2025	Compass Lexecon, <i>Academic Affiliate</i>
2018 – 2019	University of Toronto, <i>Academic Visitor at Department of Economics</i>
2015 – 2015	University of Oxford, <i>Academic Visitor at Nuffield College</i>
2008 – 2009	Massachusetts Institute of Technology, <i>Visiting Scholar at the Department of Economics</i>
2004 – 2011	Universidad Carlos III de Madrid, <i>Assistant Professor at the Department of Economics</i>
2003 – 2004	University of Copenhagen, Denmark, <i>Post-doc, as Visiting Assistant Research Professor at CAM-Institute of Economics</i>

EDUCATION AND CERTIFICATIONS

PhD in Economics Centro de Estudios Monetarios y Financieros (CEMFI) and Universidad Complutense	2003
M.Sc. in Econometrics and Mathematical Economics The London School of Economics and Political Science	2000
M.Sc. in Economics and Finance CEMFI	1999
B.A. in Economics Universidad Carlos III de Madrid	1997

RESEARCH INTERESTS

Micro-Econometrics; Non-linear Panel Data Econometrics; Dynamic Stochastic Discrete Choice Models; Evaluation of Public Policies; Economics of Education; Labor and Demographic Economics.

RESEARCH WORKS – SELECTED PUBLICATIONS

“Identification of Average Marginal Effects in Fixed Effects Dynamic Discrete Choice Models”, joint with Victor Aguirregabiria, *Review of Economics and Statistics*, forthcoming. doi: https://doi.org/10.1162/rest_a_01521 (Cites: 34 in Google Scholar)

“Estimation of Dynamic Nonlinear Random Effects Models with Unbalanced Panels”, joint with Pedro Albarrán and Raquel Carrasco. *Oxford Bulletin of Economics and Statistics*, 81(6):1424-1441. doi: 10.1111/obes.12308 (Cites: 10 in Web of Science-JCR; 34 in Google Scholar)

ECONIC PARTNERS

“Evaluating a bilingual education program in Spain: the impact beyond foreign language learning”, joint with Brindusa Anghel and Antonio Cabrales. *Economic Inquiry* 54 (2):1202-1223, 2016. (Cites: 77 in Web of Science-JCR; 276 in Google Scholar)

“State dependence and heterogeneity in health using a bias corrected fixed effects estimator”, joint with Alejandra Traferri. *Journal of Applied Econometrics* 29: 181- 207 (lead article), 2014. (Cites: 13 in Web of Science-JCR; 49 in Google Scholar)

“Dynamic binary outcome models with maximal heterogeneity”, joint with Martin Browning. *Journal of Econometrics* 178:805-823, 2014. (Cites: 9 in Web of Science- JCR; 26 in Google Scholar)

“Estimating dynamic panel data discrete choice models with fixed effects”. *Journal of Econometrics* 140:503-528, 2007. (Cites: 51 in Web of Science-JCR, 182 in Google Scholar)

“Heterogeneity and microeconometrics modeling”, joint with Martin Browning; in *Advances in Economics and Econometrics, Theory and Applications, Ninth World Congress, Volume 3*, edited by R. Blundell, W. Newey, and T.Persson. Cambridge University Press, 2007. (Cites: 93 in Google Scholar, 25 of which are in journals included in the JCR)

RESEARCH WORKS – IMPACT SUMMARY

According to the information about me in Web of Science (or Google Scholar in brackets): Total Sum of times cited: 219 (956)

Average citations per year during the last 5 years (excluding 2025): 19 (75)

Number of publications in the first quartile (Q1) of the JCR, SSCI: 4 h index: 7 (11)

FELLOWSHIPS AND SCHOLARSHIPS

International Outgoing Marie Curie Fellowship (Call: FP7-PEOPLE-2007-4-1-IOF). European Commission. 2008-2010.

Ph.D. scholarship from CEMFI. 2000-2003.

Bank of Spain Graduate Scholarship. 1999-2000.

ECONIC PARTNERS

Master's scholarship from CEMFI. 1997-1999.

RESEARCH GRANTS AND CONFERENCE PRESENTATIONS

Since 2006, I have consistently received competitive Research Grants from the Spanish Research Agency (Ministry of Science), including being Project Head, since 2019, of the last two grants.

I regularly participate and present in Conferences and Congresses, including those organised by the Econometric Society and the European Economic Association. I have also been invited to give seminars and participate in specialised workshops at various places, including the MIT, Boston University, Indiana University, University of Oxford, and Toulouse School of Economics.

TEACHING EXPERIENCE AND THESIS SUPERVISION

Microeconometrics, Ph.D. level (Master in Economic Analysis), UC3M

Economics of Education, undergraduate level, UC3M.

Policy Evaluation, undergraduate level, UC3M.

Econometrics I, undergraduate level, UC3M.

Econometrics, Master in Economics, CEMFI, years 2012/13, and 2013/14.

Number of ongoing Ph.D. Thesis supervising: 1

Number of Ph.D. Thesis Supervised: 3

Number of Master Thesis Supervised: 8

Number of Bachelor Thesis supervised: 25