
Teresa García-Muñoz

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Personal details

Birth date: 4-10-1971

Citizenship:

Spanish

Married, one son

Academic degrees

Ph.D. in Mathematics, University of Granada (Spain), Department of Statistics and Operations Research, 2001.

Experience

BA in Mathematics, University of Granada (Spain), 1994.

Full Professor of Econometrics, University of Granada (Spain), Department of Quantitative Methods (Faculty of Economics)

May 2024– present

Associate Professor of Econometrics, University of Granada (Spain), Department of Quantitative Methods (Faculty of Economics)

May 2012– May 24

Assistant Professor of Econometrics, University of Granada (Spain). Department of Quantitative Methods (Faculty of Economics)

October 1999– May 2012

Assistant Professor of Statistics, University of Jaén (Spain). Department of Statistics and Operations Research (Faculty of Economics)

October 1995– October 1999

Referee for scientific journals

- Applied Research in Quality of Life
- Frontiers
- European journal of personality
- Nature human behavior
- Current sociology
- Social Indicators Research
- Social Science Journal
- Rationality and Society
- Journal of Family and Economic Issues
- Journal of Socio-Economics
- Plos One
- Health Psychology and Behavioral Medicine
- Journal of Behavioral and Experimental Economics
- Journal of Happiness Studies
- Estudios de Economía Aplicada

Research projects as head

- Exclusion, preferences, and abilities among adolescents. FEDER-Andalucía. 2021-2023.
- Economic experiments outside LAB. Ministerio de Ciencia, Innovación y Universidades. 2019-2021.
- Individual characteristics, preferences and welfare, efficient allocations. Ministerio de Economía y Competitividad. 2014-2016.
- Gender discrimination and gender self-discrimination: an experimental analysis. Instituto de la mujer. 2008-2010.

Research projects as collaborator

- Environmental consciousness: A behavioural rebound effect. EU-LAC Joint Call in STI 2022. PI: Pablo Brañas-Garza. 2023–2026.
- Sustainable welfare: Rethinking the roles of family, market and state. HORIZON-CL2-2022-TRANSFORMATIONS-01. PI: Concepción Patxot Cardoner. 2023-2027.
- Spanish network of Experimental and Behavioral Economics. Ministerio de Ciencia, Innovación y Universidades. 2020-2022. Head: Pablo Brañas Garza.
- Economic experiments to inform about inequality. Junta Andalucía. 2019-2022. Head: Pablo Brañas
- Skills, identity, gender and bias: experiments on people and markets. Excelencia Junta Andalucía. 2013-2016. Head: Pablo Brañas-Garza.
- Granada Experimental Network. Ministerio de Economía y Competitividad. 2010-2013. Head: Pablo Brañas-Garza.
- Gender and race discrimination: application to the labour market. Excelencia Junta Andalucía. 2008-2012. Head: Pablo Brañas-Garza
- Social preferences: altruism, commons, ethnic aversion and social networking. Plan Nacional I+D Cicyt. 2007-2010. Head: Pablo Brañas-Garza.

Visiting Appointment

Institute for the Study of Labor (IZA), Bonn, July 2010

Middlesex University, London, September 2015–December 2015

Malta University, Malta, July 2017

PhD Supervision

Study of the behaviour of economic agents for the provision of public goods in ethnically segregated environments of ethnic segregation.

Student: Jesús Martín

Co-supervisor: Antonio Manuel Espin

April 2019

Essay on income inequality, trade openness and life satisfaction in Latin America

Student: Omar Odeh

Co-supervisor: Juliette Milgram Baleix

March 2021

Essays on transfers: Survey and experimental data.

Student: Marisa Bucheli Anaya.

Co-supervisor: Pablo Brañas Garza.

October 2011

An empirical analysis of subjective well-being using developing and developed countries data.

Student: Alexandra Cortés Aguilar.

Co-supervisors: Victoria Ateca Amestoy and Ana Moro Egido.

September 2011

Analysis of individual decisions in negotiation contexts.

Theoretical and experimental contributions

Student: Luis Alejandro Palacios.

Co-supervisors: Francisco Lagos and Juan Antonio Lacomba. July 2011

Journal articles

M. Vasco et al. Economic preferences and cognitive abilities among teenagers in Spain. *Scientific Data* 12, article 7, 2025

A. Alvarez-Roldan, T. García-Muñoz, J.F. Gamella, I. Parra, y M.J. Duaso. Differentiating people who use cannabis heavily through latent class analysis. *Substances abuse treatment, prevention, and policy* 18(1):31, 2023.

P. Brañas-Garza, D. Jorrat, A. Alfonso, A.M. Espín, T. García-Muñoz, J. Kovarik. Exposure to the COVID-19 pandemic environment and generosity. *Royal Society Open Science* 9: 210919, 2022.

García-Muñoz T, Milgram-Baleix J. Explaining Attitudes towards Immigration: The Role of Economic Factors, Politics and Governance 9(4), 2021.

Amador-Hidalgo L, Brañas-Garza P, Espín AM, García-Muñoz T, Hernández-Román A. Cognitive abilities and risk-taking: Errors, not preferences. *European Economic Review* 134, 2021.

Briguglio M, García-Muñoz T, Neuman S. Environmental engagement, religion and spirituality in the context of secularization. *Environmental Research Letters*, 15(10), 2020.

Espín AM, García-Muñoz, Exadaktylos F. Por qué donar y cuánto donar: determinantes de la generosidad en el juego del dictador. *Cuadernos Económicos de ICE* 1(99), 2020.

García-Muñoz, T, Milgram-Baleix J, Odeh-Odeh O. Inequality in Latin America: the role of the nature of trade and partners. *Economics: The Open-Access*, 14 (2020-25): 1–35, 2020.

Brañas-Garza P, Espín AM, García-Muñoz T, Kovarik J. Digit ratio (2D : 4D) and prosocial behaviour in economic games: no direct correlation with generosity, bargaining or trust-related behaviours. *Biology Letters*. 2019.

García-Muñoz T, Milgram-Baleix J, Odeh-Odeh O. Inequality and Life Satisfaction in Low- and Middle-Income Countries: The Role of Opportunity. *Societies*, 9(2), 37, 2019.

García-Muñoz T, Neuman S, Neuman T. Behavioral Health Risk Factors: The Interaction of Personal and Country Effects. *International Journal of Behavioral Medicine*, 25(2): 183-197, 2018.

Constant A, García-Muñoz T, Neuman S, Neuman T. A "healthy immigrant effect" or a "sick immigrant effect"? Selection and policies matter. *European Journal of Health Economics*, 19, 103-121, 2018.

Bottino E, García-Muñoz T, Goddio C, Praveen K. What is a fair wage? Reference points, entitlements and gift exchange. *Journal of Behavioral and Experimental Economics*, 63, 125-135, 2016.

de Oña J, Garach L, Calvo FJ, García-Muñoz T. Relationship of predicted speed reduction on horizontal curves and safety in two

lane rural roads in Spain. *Journal of Transportation Engineering*, 140(3), 04013015, 2014.

García-Muñoz T, Neuman S. Bridges or buffers? Motives behind immigrants' religiosity. *IZA Journal of Migration*, 2:23, 2013.

López-Alonso M, Ibarrondo-Dávila MP, Rubio-Gamez MC, García-Muñoz T. The impact of health and safety investment on construction companies' costs. *Safety Science*, 60, 151-159, 2013.

Cortés-Aguilar A, García-Muñoz T, Moro-Egido A. Heterogeneous self-employment and subjective well-being in Latin America. *Journal of Economic Psychology*, 39, pp. 44-61, 2013.

Brañas P, Bucheli M, Espinosa MP, García-Muñoz T. Moral cleansing and moral licenses: experimental evidence. *Economics & Philosophy*, 29, Special Issue 02, pp. 199-212, 2013.

Bar-El R, García-Muñoz T, Neuman S, Tobol Y. The Evolution of secularization: cultural transmission, religion and fertility—Theory, Simulations and Evidence. *Journal of Population Economics*, 26(3), 2013.

Brañas P, García-Muñoz T, Neuman S. Determinants of dis-affiliation: an international study. *Religions*, 4, pp. 166-185, 2013.

Brañas P, García-Muñoz T, Hernán R. Cognitive effort in the BCG. *Journal of Economic Behavior & Organization*, 83(2), pp. 254-260, 2012.

Ergun S, García-Muñoz T, Rivas F. Gender differences in economic experiments. *Revista Internacional de Sociología*. Monográfico 1: 99-111, 2012.

Brañas P, García-Muñoz T, Neuman S. Intergenerational transmission of 'religious capital': evidence from Spain. *Revista Internacional de Sociología*, 69(3): 649-677, 2011

Guardiola J, García-Muñoz T. Basic needs fulfilment from a subjective point of view in rural Guatemala, *International Journal of Social Welfare*, 20:393-403, 2011.

García-Muñoz T. Incentives in religious performance: a stochastic dominance approach, *Judgment and Decision Making*, 5(2), pp. 176-181, 2010.

Brañas P, García-Muñoz T, Neuman S. The big carrot: high-stakes incentives revisited, *Journal of Behavioral Decision Making*, 23(3), pp. 288-313, 2010.

Sanchez C, García-Muñoz T. Recursive linear estimation for discrete time systems in the presence of different multiplicative noises, *Discrete Dynamics in Nature and Society*. Volume 2010, Article ID 875023, doi:10.1155/2010/875023, 2010.

Brañas P, García-Muñoz T, Espinosa MP. Expectativas sobre comportamiento egoísta, *Cuadernos Económicos del ICE*, 77, pp. 33-43, 2009.

Navarro JL, Hernández E, García-Muñoz T. Population ageing, dependency and healthcare services utilisation, *Estudios de Economía Aplicada* 26, pp. 1-30, 2008.

Sanchez C, García-Muñoz T. Linear estimation of discrete dynamic systems with incomplete signals, *International Mathematical Forum*, 1, pp 797-808, 2006.

Sanchez C, García-Muñoz T. Linear estimation of discrete systems with uncertain observations: an application to the correction of declared incomes in inquiry, *Applied Mathematics & Computation*, 156, pp. 211-233, 2004

Book Chapters

T. García-Muñoz, S. Neuman. Religion, Spirituality and Wellbeing: Can spiritual/religious practice improve individuals' wellbeing? In Briguglio, M., Czap, N., & Laffan, K. (Eds.). Wellbeing and Policy: Evidence for Action (1st ed.). Routledge, 2025.

T. García-Muñoz. Preferencias sociales. In Brañas-Garza, P., Espinosa M.P (Coord.). Métodos experimentales en economía. Fundación Ramon Areces, 2024.

Román-Martínez I, Gómez-Miranda ME, García-Muñoz T. Economic Contribution of University Spin-Off: A Regional Study of the Spanish Case. In A. Daniel, A. Teixeira, & M. Preto (Eds.), *Examining the Role of Entrepreneurial Universities in Regional Development* (pp. 215-240). Hershey, PA: IGI Global. doi:10.4018/978-1-7998-0174-0.ch012, 2020.

Ateca-Amestoy V, García-Muñoz T, Moro-Egido A. Individual and Social Dimensions of Subjective Well-Being: Evidence across Latin American countries. In *Handbook of Happiness Research in Latin America*. Ed.: M. Rojas. Springer. 2015.

García-Muñoz T, Neuman S. Immigration-religiosity intersections at the two sides of the Atlantic: Europe and the United States. In: *The International Handbook on the Economics of Migration*, edited by A. Constant and K.F. Zimmermann. Edward Elgar Publishing Limited, 2013.