

Beatriz Barrado

January 2023

Beatriz Barrado is a Ph.D. Assistant Lecturer of Applied Economics at the University of Leon (León, Spain). She has worked as an intern in Aragon's Economic and Social Council (Zaragoza, Spain), Spanish Statistical Office (Madrid, Spain), and Estado de la Educación (San José, Costa Rica). She has also been visiting researcher at the University of Bolonia and the University of Saint Petersburg. Her main areas of research are economic growth and development, with special emphasis on human capital. She has published her research in international and multidisciplinary journals, including *Journal of School Violence*, *Sustainability*, *Psychology of Violence*, and *Studies in Educational Evaluation*.

PERSONAL

Name: Beatriz Barrado

Office address: Universidad de León, Campus de Vegazana S/N, 24071 León

E-mail: beatriz.barrado@unileon.es

Orcid number: 0000-0003-2033-801X

Researcher ID: AAZ-8913-2021

EDUCATION

Ph.D., Economics **Zaragoza, Spain**
University of Zaragoza Oct 2015-July 2020
Title: "Three Essays on Education and Economic Growth in Latin America" Advisor:
Dr. Gregorio Giménez Esteban

Master's Degree, Economics **Zaragoza, Spain**
University of Zaragoza Sep 2014-Oct 2015

Bachelor's Degree, Economics **Zaragoza, Spain**
University of Zaragoza Sep 2010-Oct 2014
Erasmus year at University of Padova Sep 2013- Jul 2014

CURRENT POSITION

University of Leon **Leon, Spain**
Ph.D. Assistant Lecturer of Applied Economics Sep 2021-Currently

Teaching

Undergraduate: Microeconomics, Economic Policy, Econometrics I

Graduate: Stochastic Processes for Finance and Insurance

RESEARCH EXPERIENCE

University of Cambridge **Cambridge, UK**
Visiting researcher. Erasmus + Programme Staff Mobility Jan 2023

Tutor: Dr. Ricardo Sabates Aysa

University College Dublin **Dublin, Ireland**
Visiting Researcher. Erasmus + Programme Staff Mobility Sep 2022

Tutor: Dr. Jennifer Symonds

Aragon's Economic and Social Council **Zaragoza, Spain**
Collaboration Scholarship. Government of Aragón Jan 2020-Sep 2021

Provided research support to draw up the report on Aragon's socio-economic and employment situation.

University of Saint Petersburg **Saint Petersburg, Russia**
Visiting researcher Jul- 2020

Collaborated with Dr. Gregorio Gimenez and Dr. Liuvob Tchakeva to write the paper titled "Are homicide and drug trafficking linked to peer physical victimisation in Costa Rican schools?".

University of Bologna **Bologna, Italy**
Visiting researcher. Erasmus + Programme Oct-Dec 2020

Analysed different methodologies to deal with endogeneity presence between education and crime.
Tutor: Dr. Paolo Vanin.

Estado de la Educación **San José, Costa Rica**
Visiting researcher. International scholarship of Banco Santander Feb- Jun 2018

Performed statistical analysis on data sets to analyse the effect of crime on school performance.

Spanish Statistical Office **Madrid, Spain**
Scholarship assistant. Postgraduate grant Jan 2017- Jan 2018

Maintained and updated datasets of Quality and Good Practise in Official Statistics Unit. Provided technical and research support to regular reports.

University of Zaragoza- Cátedra Emprender **Zaragoza, Spain**
Research Assistant. Fellowship Cátedra Emprender Apr 2015- Jun 2015

Analysed international data to determine relationships between entrepreneurship and institutional factors.

Spanish Cancer Association **Zaragoza, Spain**
Research Assistant Apr 2015- Jun 2015

Analysed microdata from OncoBarómetro National Survey.

Conducted the report “Percepción de la gravedad de las enfermedades, de sus posibilidades de curación y de las causas que provocan su temor en función de las características socioeconómicas” (with José Torres).

REFEREED INTERNATIONAL JOURNAL PUBLICATIONS

Tuttle, J.; Gimenez, G.; & **Barrado, B.** (2022). The Societal Context of School-Based Bullying Victimization: An Application of Institutional Anomie Theory in a Cross-National Sample. *Journal of School Violence*. Forthcoming (SSCI Q2).

Barrado, B.; Gimenez, G.; Sanau, J., (2021). The use of decomposition methods to understand the economic growth gap between Latin America and East Asia. *Sustainability*, 13(12), 6674 (SSCI Q2) doi.org/10.3390/su13126674

Gimenez, G.; Tkacheva, L. & **Barrado, B.** (2021). Are homicide and drug trafficking linked to peer physical victimization in Costa Rican schools? *Psychology of Violence*, 11(2), 188–198 (SSCI Q1) doi.org/10.1037/vio0000358.

Gimenez, G.; Ciobanu, D., & **Barrado, B.** (2021). A proposal of spatial measurement of peer effect through socioeconomic indices and unsatisfied basic needs. *Economies*, 9, 72. (SJR Q2) doi.org/10.3390/economies9020072

Gimenez, G.; Svitková, K.; Tkacheva, L. & **Barrado, B.** (2021). Cities and Violence: An Empirical Analysis of the Case of Costa Rica. *DADOS*, 64(1) (SSCI Q4) doi:10.1590/dados.2021.64.1.225

Gimenez, G. & **Barrado, B.** (2020). Exposure to crime and academic achievement: A case study for Costa Rica using PISA data. *Studies in Educational Evaluation*, 65, 100867 (SSCI Q3) doi.org/10.1016/j.stueduc.2020.100867

Gimenez, G.; **Barrado, B.** & Arias, R. (2019). El papel del profesorado y el entorno de aprendizaje en el rendimiento de los estudiantes costarricenses: Un análisis a partir de PISA. *Revista Complutense de Educación*, n.4, vol. 30, 1127-1145 (SJR Q2). doi.org/10.5209/rced.60189

OTHER PUBLICATIONS

Article. Martínez, C.; Gadea Rivas, M.; Azón, V. & **Barrado, B.** (2022). El Plan De Recuperación, Transformación y Resiliencia de España. *Papeles de Economía Española* (173). 78-97. https://www.funcas.es/wp-content/uploads/2022/11/PEE-173_Martinez-Mongay.pdf

Report. Martínez, C.; Gadea Rivas, M.; **Barrado, B.**, & Azón, V (2022). The added value of the Recovery and Resilience Facility-Based on an assessment of the Recovery and Resilience Plans: France, Italy, Portugal and Spain. <https://www.europarl.europa.eu/thinktank>

Working paper. Molina, A. & **Barrado, B.** (2016). Macroeconomic factors that boost entrepreneurship. An analysis for developed and developing countries. University of Zaragoza. ISSN 2171-6668. <http://www.dteconz.unizar.es/DT2015-06.pdf>

Report. Barrado, B. & Ramirez, J. (2015). Perception of the severity of diseases and their possibilities of cure depending on socioeconomic characteristics (In Spanish) <http://observatorio.aecc.es/sites/default/files/informes/percepcion-gravedad-curacion.pdf>

WORK IN PROGRESS

Work in progress. Barrado, B., Gimenez, G.; Bautista-Alcaine, P; Cano-Escoriaza, J & Cebrollero, A.B. "Bullying Victimization and Immigrant Background: A Cross-Country Analysis Using PISA 2018 Data"

Work in progress. Gimenez, G.; Barrado, B., & Fernandez-Gutierrez, M, "The link between exposure to drug trafficking and skipping lessons: Empirical evidence from Costa Rica"

SKILLS

Software: STATA, SPSS, R (Learning)

Languages: Spanish (Mother tongue), Italian (Advanced), English (Upper-intermediate)

SELECTION OF CONTRIBUTIONS TO CONFERENCES AND SEMINARS

Seminar. Guest Speaker "Neighborhood effects on student's academic performance and wellbeing: Two studies for the case of Costa Rica". Educational Research Centre, Dublin, Ireland. 07/09/2022

Congress Proceeding Gimenez, G.; Tkacheva, L., Barrado, B., & Gaida, I. "Bullying Victimization at School and Homicide Rates: A cross-national analysis using PISA data". XXIX AEDE Association Conference 2021. 8-9/07/2021

Workshop. Guest Speaker. "Introduction to human capital indicators and multilevel models in applied research". Ministry of Science, Technology and Telecommunications in San José, Costa Rica. 15/06/2018

Seminar. Guest Speaker. "The effect of violence on academic achievement: A case study for Costa Rica". Escuela de Economía. University of Costa Rica. San José, Costa Rica. 22/06/2018

Seminar. Guest Speaker. "The effect of violence on academic achievement: A case study for Costa Rica. Estado de la Justicia, San José, Costa Rica. 4/06/2018

Seminar. Speaker. "Economic Evidence on Entrepreneurship: National and International Results ". Faculty of Economics and Business Administration. University of Zaragoza. 29/10/2015

Congress Proceeding. Barrado, B. & Gimenez, G. "Crime and academic achievements". XVIII World Economy Meeting. Alcala de Henares, Spain. 01/06/2016

Congress Proceeding. Barrado, B. Arias, R. & Gimenez, G. “Exposure to crime and academic achievement A case study for Costa Rica”. REEDES. International Conference of Development Studies. Madrid, Spain. 29/06/2016

OTHERS

Language certificates: Italian C1. PLIDA Certification // English C1. Spanish Official School of Languages

Referee. Studies in Educational Evaluation (3); Revista de Economía Aplicada (2); Revista de Economía y Sociedad (2).

Member of the local organizing committee XXIX Meeting of the Economics of Education. July 2021