César Castro Rozo

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EDUCATION

■ Ph.D. in Economics (Summa cum laude), Universidad de Salamanca, Spain Outstanding Doctorate Award.

Dissertation title: Three Essays on Applied Time Series Econometrics

Advisor: Rebeca Jiménez-Rodríguez

Committee: Dolores Gadea (chair), Marcelo Sánchez, Gabriel Pérez Quirós

- D.E.A. (Doctoral Studies) in Economics, Universidad de Alcalá, Spain
- M.A. in Economics, Universidad Nacional de Colombia
- B.A. in Economics, Universidad Nacional de Colombia

CURRENT POSITION

Assistant Professor, Department of Economics, Universidad Pública de Navarra, Spain

Previous Positions

- Assistant Researcher, Instituto Flores de Lemus, Department of Statistics, Universidad Carlos III de Madrid, Spain
- Economist, Macroeconomics Division, General Controller of Colombia
- Assistant Researcher, Centro de Investigaciones para el Desarrollo, Department of Economics, Universidad Nacional de Colombia
- Lecturer, Department of Economics, Universidad Nacional de Colombia

Research Interests

Time Series Econometrics, Empirical Macroeconomics, Energy Economics

- "Oil price pass-through along the price chain in the euro area" with R. Jiménez-Rodríguez (Universidad de Salamanca). *Energy Economics*, (2017), **64**, 24–30.
- "A new look at oil price pass-through into inflation: Evidence from disaggregated European data" with R. Jiménez-Rodríguez (Universidad de Salamanca), P. Poncela (JRC, European Commission), and E. Senra (Universidad de Alcalá). Economia Politica: Journal of Analytical and Institutional Economics, (2017), 34(1), 55–82.
- "The deflationary effect of oil prices in the euro area" with A. Barge-Gil (Universidad Complutense de Madrid), and M. Jerez (Universidad Complutense de Madrid). *Energy Economics*, (2016), **56**, 389–397.
- "Oil Prices and Inflation in the Euro Area and its Main Countries: Germany, France, Italy and Spain" with P. Poncela (Universidad Autónoma de Madrid) and E. Senra (Universidad de Alcalá). FUNCAS Working papers series, (2012), 701.
- "Do we see the effects of oil variations in official statistics price data?" with P. Poncela (Universidad Autónoma de Madrid), and E. Senra (Universidad de Alcalá). Boletín de Estadística e Investigación Operativa, (2011), 27, 29–41.
- "El diferencial de inflación en los servicios entre España y la euro área" with E. Carluccio (Universidad Carlos III de Madrid). *Papeles de Economía Española*, (2009), **120**, 69–89.
- "Mercado de crédito 1990-1999. La factura de cobro del financiamiento" with J. Espitia (General Controller of Colombia), and J. Villamizar (General Controller of Colombia). Gestión Fiscal, (2000), 8, 6–33.
- "La demanda de lotería y juegos de azar" with J.I. González (Universidad Nacional de Colombia). *INNOVAR*, Revista de Ciencias Administrativas y Sociales, (2000), **16**, 27–48.

Research Projects

- Dynamic econometric models, forecasts, economic outlook, inflation, macroeconomic models and time series. Project leader: Antoni Espasa. Research funding: Universidad Carlos III de Madrid. Spain, 2010–2014.
- Forecast and macroeconomic analysis. Inflation and relative prices in the region of Andalucia, Spain. Project leader: Antoni Espasa. Research funding: Government of Andalucia. Spain, 2007–2009.
- Analysis and forecasts of inflation. Project leader: Antoni Espasa. Research funding: Universidad Carlos III de Madrid. Spain, 2006–2007.

- Analysis and forecasts of inflation in the region of Madrid, Spain. Project leader: Antoni Espasa. Research funding: Government of Madrid and Caja Madrid. Spain, 2002–2006.
- Lottery demand. Project leader: Jorge Iván González. Research funding: Lottery of Bogota. Colombia, 1999–2000.
- Development plan in the region of Guavio, Colombia. Project leader: César Castro. Research funding: Regional environment corporation, CORPOGUAVIO. Colombia, 1999–2000.
- Environmental management in Colombian environmental ministry. Project leader: César Castro. Research funding: Environmental ministry of Colombia. Colombia, 1999.
- Economic impact of logging in indigenous area. Project leader: César Castro. Research funding: Regional environment corporation, CODECHOCO. Colombia, 1997–1999.

Conference and Seminar Presentations

- 2019 44th Simposio de la Asociación Española de Economía-Spanish Economic Association (SAEe), Alicante, Spain; II Workshop of the Spanish Macroeconomics Network, Barcelona, Spain; XX Conference on International Economics, Granada, Spain.
- 2018 Department of Economics, Universidad de Malaga, Spain.
- 2017 Department of Economics, Universidad Autónoma de Madrid, Spain; 12th Conference of the Spanish Association for Energy Economics, Salamanca, Spain.
- 2016 7th Research Workshop on Energy Markets, Universidad de Valencia, Spain; Energy Economics Iberian Conference, Lisboa, Portugal.
- 2012 32nd International Symposium on Forecasting, Boston, U.S.A.; XXXIII Congreso Nacional de Estadística e Investigación Operativa, Madrid, Spain.
- 2011 Association of Southern European Economic Theorists, Évora, Portugal; Euro-Mediterranean Competitiveness Meeting, Universidad de Alcalá, Spain.

Referee

Energy Economics; Energy Sources, Part B: Economics, Planning, and Policy; The Energy Journal; Energies

TEACHING

- Industrial Organization 2019 present
- \blacksquare Microeconomics 2019 -2020
- \blacksquare Introduction to Economics 2019 present

Honors

- Universidad de Salamanca, Outstanding Doctorate Award
- Santander Bank Universidad de Alcalá, Scholarship
- Inter-American Development Bank, Invited to the Youth and Growth Forum, Jerusalem, Israel

Computer skills

- R programming language
- LATEX
- Microsoft Office
- MATLAB