César Castro Rozo

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EDUCATION

Ph.D. in Economics (Summa cum laude), Universidad de Salamanca, Spain Outstanding Doctorate Award, 2016
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
B.Sc. in Forestry Engineering, Universidad Distrital, Bogotá, Colombia

RESEARCH INTERESTS

Time Series Econometrics, Empirical Macroeconomics, Energy Economics

PROFESSIONAL APPOINTMENTS

2018 –	Assistant Professor, Department of Economics, Universidad Pública de Navarra, Spain
2002 - 2014	Assistant Researcher, Instituto Flores de Lemus, Department of Statistics, Universidad Carlos III de Madrid, Spain
2000	Economist, Macroeconomics Division, General Controller of Colombia
1995–1999	Assistant Researcher, Centro de Investigaciones para el Desarrollo, Department of Economics, Universidad Nacional de Colombia
1995–1999	Lecturer, Department of Economics, Universidad Nacional de Colombia

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

Work in progress or submitted

- 9. "Time-varying relationship between oil price changes and exchange rates." Joint with R. Jiménez-Rodríguez (Universidad de Salamanca).
- 10. "Oil price shocks and inflation across euro area countries." Joint with A. Barge-Gil (Universidad Complutense de Madrid), and M. Jerez (Universidad Complutense de Madrid).
- 11. "Oil price pass-through into inflation in Spain at national and regional level." Joint with A. Barge-Gil (Universidad Complutense de Madrid), and M. Jerez (Universidad Complutense de Madrid).

- 1. 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.
- 2. 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.
- 3. Analysis and forecasts of inflation. Project leader: Antoni Espasa. Research funding: Universidad Carlos III de Madrid. Spain, 2006–2007.
- 4. 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.
- 5. 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.
- 7. Environmental management in Colombian environmental ministry. Project leader: César Castro. Research funding: Environmental ministry of Colombia. Colombia, 1999.
- 8. Economic impact of logging in indigenous area. Project leader: César Castro. Research funding: Regional environment corporation, CODECHOCO. Colombia, 1997–1999.

Conference and Seminar Presentations

- 1. "Time-varying relationship between oil price changes and exchange rates." Department of Economics, Universidad de Malaga, Spain, 2018.
- 2. "Time-varying relationship between oil price changes and exchange rates." Department of Economics, Universidad Autónoma de Madrid, Spain, 2017.
- 3. "Oil price pass-through along the price chain in the euro area." 12th Conference of the Spanish Association for Energy Economics, Salamanca, Spain, 2017.
- 4. "Oil price pass-through along the price chain in the euro area." 12th Conference of the Spanish Association for Energy Economics, Salamanca, Spain, 2017.
- 5. "A new look at oil price pass-through into inflation: Evidence from disaggregated European data." 7th Research Workshop on Energy Markets, Universidad de Valencia, Spain, 2016.

- 6. "The deflationary effect of oil prices in the euro area." Energy Economics Iberian Conference, Lisboa, Portugal, 2016.
- 7. "Oil prices and inflation in the euro area and its main countries: Germany, France, Italy and Spain." 32nd International Symposium on Forecasting, Boston, U.S.A., 2012.
- 8. "Factores comunes en los precios de las materias primas e inflación en la euro área y sus principales economías." XXXIII Congreso Nacional de Estadística e Investigación Operativa, Madrid, Spain, 2012.
- 9. "Oil prices and inflation in the euro area and its main countries: Germany, France, Italy and Spain." Association of Southern European Economic Theorists, Évora, Portugal, 2011.
- 10. "Oil Prices and inflation in the euro area and main partners: Spain, Italy, France and Germany." Euro-Mediterranean Competitiveness Meeting, Universidad de Alcalá, Spain, 2011.

REFEREE

Energy Economics \cdot Energy Sources, Part B: Economics, Planning, and Policy \cdot The Energy Journal

Honors

- 2017 ANECA, Assistant Professor
- 2016 Universidad de Salamanca, Outstanding Doctorate Award
- 2000 Santander Bank Universidad de Alcalá, Scholarship
- 1995 Inter-American Development Bank, Invited to the Youth and Growth Forum, Jerusalem, Israel.

Computer skills

R programming language LATEX
Microsoft Office
MATLAB
EVIEWS
SCA Statistical System