# ALBERTO LÓPEZ

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## ACADEMIC POSITIONS

- Associate Professor of Economics, Universidad Complutense de Madrid, since November 2014
- Assistant Professor of Economics, Universidad Complutense de Madrid, 2009-2014
- Visiting Scholar, Columbia Business School, Columbia University, March 2012-September 2012

## **EDUCATION**

- Ph.D. in Economics, Universidad Complutense de Madrid, 2008
- M.A. in Industrial Organization, Universidad Carlos III de Madrid, 2002
- B.A. in Economics, Universidad de Zaragoza, 2000

## **RESEARCH INTERESTS**

- Economics of Innovation
- Empirical Industrial Organization

## TEACHING

- Microeconomics (undergraduate and master program)
- Industrial Organization (master program)
- Innovation Indicators and Measurement (master program)

## PUBLICATIONS

- "The role of information technology and workplace organization on firm productivity: Evidence from Spanish firms," *Economics of Innovation and New Technology*, 33(2), 282-298, 2024
- "Growth effects of economic conditions at birth: The role of public funding for technology-based start-ups," with Huergo, E., *Economics of Innovation and New Technology*, 31(6), 511-538, 2022
- "Imports, productivity and substitutability between intermediate inputs: A quantile regressions approach," with Camino-Mogro, S. and Carrillo-Maldonado, P., *Economics Bulletin*, 41(2),295-319, 2021
- "Two-way traders: searching for complementarities between exports and imports in a developing country," with Camino-Mogro, S., *Applied Economics* Letters, 28(10),856-859, 2021
- "Technological spillovers from multinational firms," with Barge-Gil, A. and Núñez-Sánchez, R., *The World Economy*, 43(12), 3184-3202, 2020
- "Estimation of foreign MNEs spillovers in Spain," with Barge-Gil, A. and Núñez-Sánchez, R., Applied Economics Letters, 26(5), 418-423, 2019
- "Empirical models of firms' R&D," with Barge-Gil, A., Huergo, E. and Moreno, L., chapter 18 in *Handbook* of *Game Theory and Industrial Organization, Volume II*, L. Corchón and M. Marini (eds.), Edward Elgar, 2018
- "Sourcing strategies and productivity: Evidence for Spanish manufacturing firms," with Fariñas, J.C. and Martín-Marcos, A., *BRQ Business Research Quarterly*, 19(2), 90-106, 2016
- "R versus D: Estimating the differentiated effect of research and development on innovation results," with Barge-Gil, A., *Industrial and Corporate Change*, 24(1), 93-129, 2015

- "R&D Determinants: accounting for the differences between research and development," with Barge-Gil, A., *Research Policy*, 43(9), 1634-1648, 2014
- "Outsourcing and firm productivity: a production function approach," *Empirical Economics*, 47(3), 977-998, 2014
- "Assessing the impact of domestic outsourcing and offshoring on productivity at the firm level," with Fariñas, J.C. and Martín-Marcos, A., *Applied Economics*, 46(15), 1814-1828, 2014
- "The complementarity effect of research and development on firm productivity," with Barge-Gil, A., *Applied Economics Letters*, 20(15), 1426-1430, 2013
- "Effect of microaggregation on regression results: An application to Spanish innovation data," *The Empirical Economics Letters*, 10(12), 1265-1272, 2011
- "Determinants of abandoning innovative activities: Evidence from Spanish firms," with García-Vega, M., *Cuadernos de Economía y Dirección de la Empresa*, 45, 69-92, 2010
- "Understanding co-operative innovative activity: Evidence from four European countries," with Abramovsky, L., Kremp, E., Schmidt, T. and Simpson, H., *Economics of Innovation and New Technology*, 18(3), 243-265, 2009
- "Determinants of R&D cooperation: Evidence from Spanish manufacturing firms," *International Journal of Industrial Organization*, 26(1), 113-136, 2008

## **RESEARCH IN PROGRESS**

- "Innovation effects of M&As: A review of the empirical evidence"
- "Firm growth, age and the intensity of international trade," with Camino-Mogro, S.
- "Dynamic learning by importing: new insights using local projections approach and matching techniques," with Camino-Mogro, S. and Carrillo-Maldonado, P.
- "Endogenous CEO gender, boardroom participation and firm performance," with Camino-Mogro, S. and Armijos, M.

## **OTHER RESEACH ACTIVITIES**

- Member of the group for the development of a firm's innovation panel data base (PITEC), INE (Statistical Office), Cotec and FECYT, 2004-2013
- Member of GRIPICO (Group for Research in Productivity, Innovation and Competition), Universidad Complutense de Madrid, since 2006
- Referee for: Applied Economics, Cuadernos de Economía y Dirección de la Empresa, Economic Development and Cultural Change, Economics of Innovation and New Technology, International Journal of Industrial Organization, Journal of Economics & Management Strategy, Research Policy, Review of Industrial Organization, Revista de Economía Aplicada