

CURRICULUM VITAE

Erika Raquel Badillo Enciso

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Education

- 2011- Ph.D student in Economics, University of Barcelona, Spain (since October 2011).
 Advisor: Prof. Dr. Rosina Moreno.
 - 2011 M.Sc. in Economics, University of Barcelona, Spain.
 - 2009 Postgraduate in Geographic Information Systems, University of Barcelona, Spain.
 - 2007 B.Sc. in Economics, Universidad del Valle, Cali-Colombia.
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Research Interests

My current research interests include: Determinants and consequences of R&D cooperation in manufacturing and service sector, Innovation dynamics, Microeconometrics.

Academic positions

- 2009- Member. AQR (Regional Quantitative Analysis) Research Group. Department of
 Econometrics, University of Barcelona, Spain.
 - 2005- Member. Economic Development, Growth and Labour Market Research Group.
 CIDSE, Department of Economics, Universidad del Valle, Cali-Colombia.
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Scholarships

- 2011-14 New Research Personnel grant (FI). Government of Catalonia (Generalitat de
 Catalunya), Barcelona, Spain.
- 2010-11 Research Personnel Formation grant (APIF), Department of Econometrics, University
 of Barcelona, Spain.
- 2009-09 Research assistant scholarship, Department of Econometrics, University of Barcelona,
 Spain.
- 2002-07 Best bachelor academic, Department of Economics, Universidad del Valle,
 Cali-Colombia.

Publications

Articles

- 2013 “What Drives the Choice of Partners in R&D Cooperation? Heterogeneity across Sectors”, *Submitted* (with Moreno, R.).
- 2011 “La Participación Laboral de la Mujer Casada y su Cónyuge en Colombia: Un Enfoque de Decisiones Relacionadas”, *Lecturas de Economía*, 74(37):171-201 (with Castro, E.B. and García, G.A.).
- 2009 “Industrialization and Growth: Threshold Effects of Technological Integration”, *Cuadernos de Economía*, 28(51):75-97 (with Ortiz, C.H. and Castro, J.A.).
- 2009 “Segmentación Inter e Intrarregional en el Mercado Laboral Urbano de Colombia 2001-2006”, *Ensayos sobre Política Económica*, 27(58):194-231 (with Ortiz, C.H. and Uribe, J.I.).

Working Papers

- 2013 “Do firms cooperate in R&D persistently? Evidence from Spain”, *In progress* (with Moreno, R.).
- 2012 “What Drives the Choice of Partners in R&D Cooperation? Heterogeneity across Sectors”, *IREA Working Papers*, No 2012/13 (with Moreno, R.).

Presentations in Conferences

- 2012 XXXVIII Simposio de la Asociación Española de Economía-Spanish Economic Association (SAEe), Vigo, Spain, 13-15 December.
- 2012 XV Applied Economics Meeting, A Coruña, Spain, 7-8 June.
- 2011 AQR-IREA Seminar, University of Barcelona, Barcelona, Spain, 10 October.

Courses and Seminars attended

- 2012 Workshop on Regional and Urban Economics: Innovation and Regional Economic Performance, Barcelona, Spain, 18-19 October.
- 2012 Spanish Stata Users Group meeting, Barcelona, Spain, 12 September.
- 2012 Workshop on Firm Growth and Innovation, Tarragona, Spain, 28-29 June.
- 2011 Workshop on Regional and Urban Economics: Inequality and Regional Growth and Cohesion, Barcelona, Spain, 24-25 November.
- 2011 Spanish Stata Users Group meeting, Madrid, Spain, 22 September.
- 2010 R course, taught by Dr. Klaus Langhohr (14 hours). 30 November-14 December.

- 2010 Workshop on Regional and Urban Economics: Empirical Methods and Applications, Barcelona, Spain, 9-10 September.
- 2010 Spatial Econometrics, taught by Dr. Giuseppe Arbia and Dr. Gianfranco Piras (3 hours teaching and 3 hours of computer lab using R). 30 April.
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Participation in Competitive Research Projects

- 2011-14 European Union. “Sharing Knowledge Assets: InterRegionally Cohesive Neighbourhoods (SEARCH)”, FP7-266834. Main researcher: Jordi Suriñach Caralt (AQR-IREA).
- 2012-14 Plan Nacional de I+D+i, Ministerio de Ciencia e Innovación. “Globalization on regional economics. Panel data and non-stationary econometrics”, ECO2011-30260-C03-03. Main researcher: Josep Lluís Carrión-i-Silvestre (AQR-IREA).
- 2009-11 Plan Nacional de I+D+i, Ministerio de Ciencia e Innovación. “Productividad: Determinantes de su nivel, evolución y heterogeneidad empresarial y regional”, ECO2008-05314. Main researcher: Enrique López-Bazo (AQR-IREA).
- 2008-09 COLCIENCIAS. “Dependencia tecnológica, Aprendizaje en la práctica y crecimiento económico: El caso colombiano”. Main researcher: Carlos Humberto Ortiz (Univalle, Cali-Colombia).
- 2005-07 Universidad del Valle. “El impacto de la diversificación productiva: Brechas internacionales de ingreso y de crecimiento”. Main researcher: Carlos Humberto Ortiz (Univalle, Cali-Colombia).
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Computer Skills

Statistical: STATA, EViews, R, SPSS
Application: ArcGIS, GeoDA, LATEX

March, 2013