

## CURRICULUM VITAE

### **Raquel CARRASCO**

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### **EMPLOYMENT**

- Associate Professor at the Department of Economics, Universidad Carlos III de Madrid, July 2004-present.
- Assistant Professor at the Department of Economics, Universidad Carlos III de Madrid, February 1999-June 2004.

### **EDUCATION**

- **1995-1999:** Ph.D. in Economics, Centro de Estudios Monetarios y Financieros (CEMFI) and Universidad de Alcalá. Thesis advisor: Prof. Dr. Manuel Arellano.
- **1993-1995:** Master Degree in Economics, CEMFI.
- **1988-1993:** B.A. Economics (Field: Economic Analysis and Quantitative Economics) Universidad Complutense de Madrid.

### **FIELDS OF INTEREST**

Applied microeconometrics, labour economics, theoretical econometrics.

### **PUBLICATIONS AND RESEARCH**

#### **Main Publications**

- “Are Migrants More Productive Than Stayers? Some Evidence from a Set of Highly Productive Economists”, joint with P. Albarrán and J. Ruiz-Castillo, *Economic Inquiry*, 2017, 55(3), 1308-1323, DOI: 10.1111/ecin.12430.
- “Does the Breadwinner’s Gender Matter? Employment and the Risk of Domestic Violence”, joint with C. Alonso-Borrego, *Applied Economics*, 2017, 49(50), 5074-5091. DOI: 10.1080/00036846.2017.1299103.
- “Measuring the Impact of on the Job Training on Job Mobility”, joint with G. Alvarez, *Revista de Economía Aplicada*, 2016, 70 (XXIV), 5-25.
- “Employment Dynamics of Immigrants versus Natives: Evidence from the Boom-Bust Period in Spain, 2000-2011”, joint with J. I. García-Pérez, *Economic Inquiry*, 2015, 53(2), 1038–1060. DOI: 10.1111/ecin.12175.
- “Returns to Skills and the Distribution of Wages: Spain 1995-2010”, joint with Juan F. Jimeno and A. Carolina Ortega, *Oxford Bulletin of Economics and Statistics*, 2015, 77(4), 542–565. DOI: 10.1111/obes.12077.
- “The Evolution of the Scientific Productivity of Highly Productive Economist”, joint with J. Ruiz-Castillo, *Economic Inquiry*, 2014, 52 (1), 1–16. DOI: 10.1111/ecin.12028.
- “Domestic Transport Infrastructure and Firms' Export Market Participation”, joint with P. Albarrán and A. Holl, *Small Business Economics*, 2013, 40 (4), 879-898. DOI: 10.1007/s11187-011-9393-9.

- “Labor Market Conditions and Self-Employment: a Denmark-Spain Comparison”, joint with M. Ejrnæs, *IZA Journal of Labor Policy*, 2012, 1:13. DOI: 10.1186/2193-9004-1-13.
- “Inequality for Wage Earners and Self-Employed: Evidence from Panel Data”, joint with P. Albarrán and M. Matínez-Granado, *Oxford Bulletin of Economics and Statistics*, 2009, 71 (4), 491-518. DOI: 10.1111/j.1468-0084.2009.00549.x.
- “On the Estimation of the Effect of Labour Participation on Fertility”, joint with A. Alba and G. Alvarez, *Spanish Economic Review*, 2009, 11(1), 1-22. Awarded as the best article published during the period 2008-2009. DOI: 10.1007/s10108-008-9041-y.
- “The Effect of Immigration on the Labor Market Performance of Native-Born Workers: Some Evidence for Spain”, joint with J.F. Jimeno and C. Ortega, *Journal of Population Economics*, 2008, 21(3), 627-648. DOI: 10.1007/s00148-006-0112-9.
- “Consumption and Habits: Evidence from Panel Data”, joint with J.M. Labeaga and D. Lopez-Salido, *The Economic Journal*, 2005, 115, 144-165. DOI: 10.1111/j.1468-0297.2004.00963.x.
- “Binary Choice Panel Data Models with Predetermined Variables”, joint with M. Arellano, *Journal of Econometrics*, 2003, 115, 125-157. DOI: 10.1016/S0304-4076(03)00095-2.
- “Legal Form and Risk Exposure in Spanish Firms”, joint with J. Campos and A. Requejo, *Spanish Economic Review*, 2003, 5(2), 101-121. DOI: 10.1007/s101080300060.
- “Binary Choice with Binary Endogenous Regressors in Panel Data: The Effect of Fertility on Female Labour Force Participation”, *Journal of Business and Economics Statistics*, 2001, 19(4), 385-394. DOI: 10.1198/07350010152596637.
- “Transitions to and from Self-Employment in Spain: An Empirical Analysis”, *Oxford Bulletin of Economics and Statistics*, 1999, 61(3), 315-341. DOI: 10.1111/1468-0084.00132.

### Other Publications

- “Geographic Mobility and Research Productivity in a Selection of Top World Economics Departments”, joint with P. Albarrán and J. Ruiz-Castillo, *Scientometrics*, 2017, 111, 241-265. DOI: 10.1007/s11192-017-2245-x.
- “Does the representation of household behavior matter for welfare analysis of tax reform? An introduction”, with O. Bargain, M. Beblo, D. Beninger, R. Blundell, M-C. Chiuri, F. Laisney, V. Lechene, N. Moreau, M. Myck, J. Ruiz-Castillo, and F. Vermeulen, *Review of the Economics of the Household*, 2006, 4(2), 99-111. DOI: 10.1007/s11150-006-0001-8.
- “Collective models of labor supply with non-convex budget sets and nonparticipation: a calibration approach”, with F. Vermeulen, O. Bargain, M. Beblo, D. Beninger, R. Blundell, M-C. Chiuri, F. Laisney, V. Lechene, N. Moreau, J. Ruiz-Castillo, and M. Myck, *Review of the Economics of the Household*, 2006, 4(2), 113-127. DOI: 10.1007/s11150-006-0002-7.
- “The Working Families tax credit and some European tax reforms in a collective setting”, with M. Myck, O. Bargain, M. Beblo, D. Beninger, R. Blundell, M-C. Chiuri, F. Laisney, V. Lechene, N. Moreau, J. Ruiz-Castillo, and F. Vermeulen, *Review of the Economics of the Household*, 2006, 4(2), 129-158. DOI: 10.1007/s11150-006-0003-6.
- “Evaluating the move to a linear tax system in Germany and other European countries: the choice of representation of household processes does matter”, with D. Beninger, O. Bargain, M. Beblo, R. Bludell, M-C. Chiuri, F. Laisney, V. Lechene, N. Moreau, M. Myck, J. Ruiz-Castillo, and F. Vermeulen, *Review of the Economics of the Household*, 2006, 4(2), 159-180. DOI: 10.1007/s11150-006-0004-5.
- “Cournot and Engel aggregation conditions”, in J. Segura and C. Rodriguez Braun, eds., *Entry for An Eponymous Dictionary of Economics*, Edward Elgar, 2004.

- “Inmigración y Mercado Laboral”, *Papeles de Economía Española*, 2003, nº 98, pp. 94-108.
- “Modelos de Elección Discreta para Datos de Panel y Modelos de Duración: Una Revisión de la Literatura”, *Cuadernos Económicos del ICE*, 2002, 66, pp. 21-49.
- “James Heckman y Daniel McFadden: Premios Nobel de Economía, 2000”, *Economistas*, 2001, 87, pp. 483-485, 2001.

### **Collective volume articles**

- “Inferencia causal y evaluación de políticas públicas: Metodología y aplicaciones”, joint with C. Alonso-Borrego, in *Metodología y diseño de estudios para la evaluación de políticas públicas*, Antoni Bosh Editor, pp. 25-52, 2009.
- “Microsimulation and economic rationality: an application of the collective model to evaluate tax reform in Spain”, joint with Javier Ruiz-Castillo, in *Microsimulation as a tool for the evaluation of public policies: methods and applications*, ed. Fundación BBVA, nº 5, pp. 181-251, 2006.
- “Inmigración y Mercado Laboral”, joint with Carolina Ortega, in *Pobreza y Solidaridad: Hacia un desarrollo sostenible*, ed. Federación de Cajas de Ahorros Vasco-Navarras, nº 13, pp. 113-129, 2006.
- “El autoempleo y la Economía Social”, in *El Espacio Social y el Empleo en la Construcción Europea*, ed. Federación de Cajas de Ahorros Vasco-Navarras, nº 5, pp. 241-259, 1998.

### **Working Papers and Papers under Review**

- “Estimation of Dynamic Nonlinear Random Effects Models with Unbalanced Panels”, joint with P. Albarrán and J. Carro.
- “Using Durables to Estimate Income Dynamics”, joint with A. Diaz and M. Luengo-Prado.
- “Health Status and Domestic Violence”, joint with C. Alonso-Borrego.
- “Distributional Effects of the Great Recession”, joint with A. Díaz.
- “Scientific Performance: The Role of Institutions”, joint with J. Ruiz-Castillo.

### **SCHOLARSHIPS and FELLOWSHIPS**

- **2009-2012:** Grant I3, Spanish Ministry of Science and Technology.
- **2006-2007:** Visiting Researcher, Servicio de Estudios, Banco de España.
- **2001-2006:** Ramón & Cajal Fellowship, Spanish Ministry of Science and Technology.
- **1998-1999:** Post-doctoral research contract, University of Copenhagen.

### **RESEARCH GRANTS**

- 2016-2018: “Economic agents, institutions and social development: A policy evaluation approach”. Spanish Ministry of Science and Innovation. Project head: Raquel Carrasco.
- 2016-2017: “Efectos y consecuencias de la Gran Recesión en España”. Banco de España, Programa de ayudas a la investigación en macroeconomía. Project head: Antonia Díaz.
- 2013-2015: “Individual decisions and economic and social development: Empirical applications to family economics, labour economics, and industrial organization”. Spanish Ministry of Science and Innovation. Project head: Raquel Carrasco.
- 2010-2012: “Individual decisions and economic and social development: Empirical applications to family economics, labour economics, and industrial organization”. Spanish Ministry of Science and Innovation. Project head: Raquel Carrasco.

- 2009: “Estudios de Econometría”. Comunidad de Madrid and UC3M. Project head: Raquel Carrasco.
- 2006-2008: “Domestic transport cost reductions and firms export behaviour”. Fundación Ramón Areces. Project head: Adelheid Holl.
- 2007-2009: “Dynamic models, regimes and institutions. Applications to managerial behaviour, labour economics and growth theory”. Spanish Ministry of Education. Project head: César Alonso.
- 2003-2005: “Consumo, renta y la decisión de autoempleo”. Fundación Ramón Areces. Project head: Raquel Carrasco.
- 2003-2005: “Inmigración, mercado de trabajo y políticas de inmigración”. Fundación BBVA. Project head: Juan José Dolado.
- 2002-2005: “Salud, envejecimiento, jubilación y oferta de trabajo en España”. Spanish Ministry of Education. Project head: Jose Maria Labeaga.
- 2001-2004: “Innovation and employment in European firms: microeconomic evidence”. European Commission. Project head: Jordi Jaumandreu.
- 2001-2004: “A dynamic approach to Europe’s unemployment problem”. European Commission. Project head: Juan José Dolado.
- 2001-2001: “Welfare analysis of fiscal and social security reforms in Europe”. European Commission. Project Head: Francois Laisnay.
- 2000-2001: “Instituciones, igualdad de oportunidades y bienestar económico”. Spanish Ministry of Education. Project head: Alfonso Alba.

### **RECENT CONFERENCES and SEMINARS**

- 2017: Middlesex University Business School, London.
- 2015: Panel Data Conference, Budapest; Universidad Complutense de Madrid; SAEe, Gerona.
- 2014: Lund University, Sweden; Universitat Rovira i Virgili; SAEe, Palma de Mallorca.
- 2013: Universidad Complutense de Madrid; EALE, Turin; 1<sup>st</sup> Hellenic Innovation Forum, Athens.
- 2012: Universidad de Zaragoza; EALE, Bonn; SAEe ,Vigo.
- 2011: Universidad Autónoma de Madrid; Universidad Autónoma de Barcelona; SAEe, Málaga.
- 2010: Universidad Pablo de Olavide, Sevilla.
- 2009: SAEe, Valencia.
- 2007: Banco de España; COST Conference, The Netherlands; Universidad de Zaragoza; Universidad de Sevilla.
- 2006: CReAM conference on Immigration, London; Toulouse University; FEDEA, Madrid.

### **TEACHING EXPERIENCE**

- Introduction to Macroeconomics, undergraduate, UC3M, 1998-2001.
- Macroeconomics I, undergraduate, UC3M, 1999-2001.
- Labour Economics, undergraduate, UC3M, 2000-2003.
- Microeconometrics, undergraduate, UC3M, 2004-2006.
- Econometrics, undergraduate, UC3M, 2006-2013, 2015-2018.
- Applied Economics, undergraduate, UC3M, 2013-2015.
- Microeconometrics, graduate (Doctoral Program), UC3M, 2002-2005.
- Microeconometrics, graduate (Master in Industrial Economics), UC3M, 2002-2018.
- Microeconometrics, graduate (Master in Economic Development and Growth), UC3M, 2010-2018.
- Policy Evaluation Methods, graduate (Master in Economic Analysis), UC3M, 2015-2016.
- Applied Economics, graduate (Master in Economic Analysis), UC3M, 2016-2018.

### **Ph. D. SUPERVISIONS**

Alejandra Traferri, 2011, UC3M. First position: Univesidad Católica de Chile.

### **ACADEMIC SERVICE at UC3M**

- Vice Dean of the Economics degree at the Faculty of Social Sciences and Law, 2012-2017.
- Academic Secretary of the Department of Economics UC3M, 2009-2012.
- Recruitment Committee at Department of Economics UC3M, 2004-2006.
- Coordinator of the Workshop on Applied Microeconometrics, 2001-2004.
- Erasmus Department Coordinator, 2001-2003.

## **OTHER PROFESSIONAL ACTIVITIES**

- Editorial Board, SERIEs, Journal of the Spanish Economic Association, 2010-2015.
- Member of the Council of the Spanish Economic Association 2008-2010.
- Member of the Assistant Committee of the ANEP (Agencia Nacional de Evaluación y Prospectiva) 2008-2010.
- Associate Editor, Spanish Economic Review, 2006-2009.
- Editorial Board, Investigaciones Económicas, 2008-2009.
  
- Referee for: *American Economic Review*, *Econometrica*, *Econometric Reviews*, *Econometrics Journal*, *Economic Journal*, *Economica*, *Investigaciones Económicas*, *Journal of Applied Econometrics*, *Journal of Business and Economics Statistics*, *Journal of Development Economics*, *Journal of Econometrics*, *Journal of the European Economic Association*, *Journal of Population Economics*, *Journal of Public Economics*, *Journal of Economic Inequality*, *Labor*, *Labour Economics*, *Macroeconomic Dynamics*, *Moneda y Crédito*, *Oxford Bulletin of Economics and Statistics*, *Review of Economics and Statistics*, *Review of Economic Studies*, *Revista de Economía Aplicada*, *Scandinavian Journal of Economics*, *Small Business Economics*, *Spanish Economic Review*, *Agencia Nacional de Evaluación y Prospectiva*, *Banco de España*, *Fundación Ramón Areces*, *Fundación BBVA*.
  
- European Economic Association 2003, Program Committee Member.
- Simposio de Análisis Económico 2003, 2004, 2006, 2007, 2008 and 2017 Program Committee Member.
  
- Thesis Committee member: Ramón María Dolores (UC3M), Gema Alvarez (UC3M), Dolores Ferrero (U. de Vigo), Antonio García-Romero (U. Autónoma de Madrid), Rocío Sánchez (UC3M), Jesús Carro (U. Complutense), Cristina Fernández (UPF), Steen Winther-Blindum (U. of Copenhagen), Gema Zamarro (UNED), Jorge Pena (UNED), A. Carolina Ortega (U. de Alcalá), C. Bartolucci (CEMFI), A. Galiano (U. de Alicante).