

# TERESA GARCIA-MILA

## CURRICULUM VITAE

### CURRENT ADDRESS

Department d'Economia i Empresa  
Universitat Pompeu Fabra  
Ramon Trias Fargas 25-27  
08005 Barcelona  
Spain

Tel: (34) 93 542 17 49  
Fax: (34) 93 542 17 46  
e-mail:teresa.garcia-mila@upf.edu

### EDUCATION

- Llicenciat en Ciències Econòmiques (Bachelor's degree in Economics), Universitat de Barcelona, July 1977.
- Ph.D. in Economics, University of Minnesota, January 1987.

### PREVIOUS AND PRESENT POSITIONS

- Teaching Assistant, Department of Economics, Universitat Autònoma de Barcelona, October 1979 - June 1980.
- Teaching Assistant, Department of Economics, University of Minnesota, September 1982 - June 1984.
- Assistant Professor, Department of Economics, State University of New York at Stony Brook, September 1985 - September 1987.
- Assistant Professor, Department of Economics, Universitat Autònoma de Barcelona, October 1987 - July 1989.
- Associate Professor, Department of Economics, Universitat Autònoma de Barcelona, August 1989 - September 1990.
- Associate Researcher, *Institut d'Anàlisi Econòmica* (IAE), CSIC, 1987-1990.
- Associate Professor, Department of Economics, Universitat Pompeu Fabra, October 1990 - June 1995.
- Associate Researcher, *Centre de Recerca en Economia Internacional* (CREI), since 1994.
- Professor, Department of Economics, Universitat Pompeu Fabra, since June 1995.
- Dean of Economics, Universitat Pompeu Fabra, October 1995 - July 2000.
- Vice-Provost of Scientific Policy, Universitat Pompeu Fabra, February 2009 – December 2011.
- Chair, Department of Economics and Business, since December 2011.

## REFEREED PUBLICATIONS

- “Some Empirical Evidence on Government Purchase Multipliers”, *Economic Letters*, vol. 31, December 1989.
- “Un modelo dinámico con capital público y su estimación por simulación”, *Investigaciones Económicas*, vol. XIV, no. 3, September 1990.
- “The Effects of Central Government Financing on Regional Government Expenditures in Sapin”, *Public Finance at Several Levels of Government*, Rémy Prud’homme editor, Foundation of Public Finance, The Hague-Koenigstein, July 1991. With Therese McGuire.
- “The Contribution of Publicly Provided Inputs to States’ Economies”, *Regional Science and Urban Economics*, vol. 22, July 1992. With Therese McGuire.
- “Evaluación del régimen de financiación de las CCAA a través de un análisis del gasto y de la renta”, *Revista de Economía Aplicada*, vol. 1, Winter 1993. With Therese McGuire.
- “Industrial Mix as a Factor in the Growth and Variability of States’ Economies”, *Regional Science and Urban Economics*, vol. 23, December 1993. With Therese McGuire.
- “The Effect of Public Capital in State-Level Production Functions Reconsidered”, *The Review of Economics and Statistics*, February 1996. With Therese McGuire and Robert Porter.
- “A Note on the Shift to a Services-based Economy and the Consequences for Regional Growth”, *Journal of Regional Science*, Vol. 38, No. 2, 353-363, May 1998. With Therese McGuire.
- “Do Interregional Transfers Improve the Economic Performance of Poor Regions? The case of Spain”. *International Tax and Public Finance*, vol. 8, number 3, 2001, 281-295. With Therese McGuire.
- “Tax Incentives and the City”. *Brookings-Wharton Papers on Urban Affairs*, William G. Gale and Janet Rothenberg Pack editors, 2002, 95-114. With Therese McGuire.
- “Supply Side Interventions and Redistribution”, *Economic Journal*, vol. 120, issue 543, March 2010, 105-130. With Albert Marcet and Eva Ventura.

## OTHER PUBLICATIONS

- “Despesa Pública i Creixement”, *Revista Econòmica de Catalunya*, no. 8, May-August 1988.
- “Creixement del PIB a Catalunya: Avaluació a partir d’indicadors de conjuntura”, *Nota d’Economia*, Departament d’Economia i Finances de la Generalitat de Catalunya, no. 35, July 1989. With Jaume Garcia, Sergi Gimenez and Josep Lluís Raymond.
- “Teories de les Fluctuacions Econòmiques”, in *Invitació a la Teoria Econòmica*, Ramon Marimon i Xavier Calsamiglia editors, Ariel, October 1992.
- “Impacto de la inversión pública en el crecimiento económico”, in *El Estado en la economía española*, J. Velarde, J.L. Garcia-Delgado y A. Pedreño, editors, Editorial Civitas, Madrid, 1994.
- “Regional Economic Performance and Industrial Composition”, *Cityscape, Journal of Policy Development and Research*, U.S Department of Housing and Urban Development, vol. 1, August 1994. With Therese McGuire.

- “Integración regional e inversión pública en España”, in *La economía española: Una visión diferente*, edited by R. Marimón, Antoni Bosch editor, Barcelona 1996. With Ramón Marimón. English version in *Economic Growth and Change*, John Adams and Francesco Pigliaru editors, Edward Elgar, Northampton 1999.
- “Crecimiento de las regiones españolas: estructura sectorial, dinámica regional y distribución de rentas”, *Papeles de Economía Española*, vol. 80, 1999. With Ramon Marimon.
- “Federalismo fiscal e integraçao regional: lições da Espanha”, in *Federalismo e Integraçao Economica Regional. Desafios para o Mercosul*, Forum of Federations, 2004.
- “Solidarity and Fiscal Decentralization”, *Proceedings – 96th Annual Conference on Taxation*, National Tax Association, Washington, DC, 2004, 152-156. With Therese McGuire.
- “Fiscal Decentralization in Spain: An Asymmetric Transition to Democracy”, in *Fiscal Fragmentation in Decentralized Countries: Subsidiarity, Solidarity and Asymmetry*, Richard M. Bird and Robert D. Ebel editors, Edward Elgar, Cheltenham, UK 2007, 208-223. With Therese McGuire.
- “Dotació i gestió d’infraestructuras de transport”, in *Economia catalana: reptes de futur*, BBVA and Generalitat de Catalunya, November 2007, 295-319. With Germà Bel.
- “Public Infrastructure”, *The New Palgrave Dictionary of Economics*. Second Edition. Eds. Steven N. Durlauf and Lawrence E. Blume. Palgrave Macmillan, 2008. *The New Palgrave Dictionary of Economics Online*. Palgrave Macmillan. 25 March 2008. With Therese McGuire.
- “Do New Highways Attract Businesses? A new Microeconomic Methodology”, in *Public Policy for Regional Development*, Jorge Martinez Vazquez y Françoise Vaillancourt editors, Routledge, 2008, 180-197. With Jose García-Montalvo.

## UNPUBLISHED ARTICLES

- “An Overall Evaluation of the State of R&D in Spain”, April 1989. With Jordi Brandts, Isabel Bussom, Ramón Caminal, Xavier Martinez, Carme Matutes and Xavier Vives.
- “An Analysis of the Impact of the European Community R&D Policies in Spain”, April 1989. With Jordi Brandts, Isabel Bussom, Ramón Caminal, Xavier Martinez, Carme Matutes and Xavier Vives.
- “Highways and Macroeconomic Productivity: Phase Two”, Federal Highways Administration, Washington D.C., March 1992, chapter 2. With Therese McGuire.
- “Industry Production Functions with Highway Capital as an Input” in *Macroeconomic Analysis of the Linkage between Transportation Investment and Economic Performance*, NCHRP Project 2, U.S. Department of Transportation, May 1993.
- “Public, Pseudo-public Capital and Regional Redistribution”, November 1993. With Eva Ventura.
- “Redistributive and Business Cycles Effects of Capital Taxation; Calibration with the Spanish Case”, October 1994. With Albert Marcet and Eva Ventura. *Papeles de Trabajo*, Instituto de Estudios Fiscales, 18/94.
- “Supply Side Interventions and Redistribution”, revised February 2001. With Albert Marcet and Eva Ventura.

- “Fiscal Decentralization Policies and Sub-national Government Debt in Evolving Federations”, revised May 2002. With Timothy Goodspeed and Therese McGuire. UPF WP 549.
- “Spanish Health Care Decentralization”. With Jaume Puig, December 2001.
- “Why do Differences in the Degree of Fiscal Decentralization Endure? With Xavier Calsamiglia and Therese McGuire. Manuscript. August 2004, revised October 2008, CESifo Working Paper 1877.
- “The Impact of New Highways on Business Location: New Evidence from Spain”, February 2007. With Jose García-Montalvo.
- “Tobin meets Oates: Solidarity and the Optimal Fiscal Federal Structure”. December 2008, revised October 2011. With Xavier Calsamiglia and Therese McGuire.

## **RESEARCH GRANTS AND OTHER FINANCED PROJECTS**

- “Economías Dinámicas, Desarrollo de Modelos y Análisis de Cálculo Numérico”, DGICYT grant, Ministerio de Educación y Ciencia, 1990-91.
- “Modelos de simulación y aprendizaje en economía”, DGICYT grant, Ministerio de Educación y Ciencia, 1991-93.
- “Macroeconomía dinámica y economía internacional”, DGICYT grant, Ministerio de Educación y Ciencia, 1993-95.
- "Dynamic Economics: Information, Fluctuations and Growth", Human Capital and Mobility program, European Union, 1993-96.
- “Política Fiscal y Monetaria en Economías Dinámicas: Análisis Teórico y Empírico”, DGICYT grant, Ministerio de Educación y Ciencia, 1995-98.
- “Análisi de Conjuntura y Avaluación del PIB a Catalunya”, financed by Generalitat de Catalunya, Departament d’Economia, October 1988-February 1989.
- “An Overall Evaluation of the State of R&D in Spain”, financed by the European Community, April 1988-April 1989.
- “An Analysis of the Impact of the European Community R&D Policies in Spain”, financed by the European Community, April 1988-April 1989.
- “Highways and Macroeconomic Productivity: Phase Two”, financed by Federal Highway Administration, United States, October 1991 - March 1992, directed by Therese McGuire.
- “Macroeconomic Analysis of the Lynkages Between Transportation Investments and Economic Performance”, financed by National Cooperative Highway Research Program, Transportation Research Board of the United States, November 1991 - April 1993, directed by Michael Bell and Therese McGuire.
- “Modelos estocásticos de crecimiento. Aplicaciones a la política fiscal y a la integración económica europea”, financed by Instituto de Estudios Fiscales, November 1992 - December with Albert Marcet and Ramón Marimón.
- “Estudio de los factores de crecimiento de la economía española”, financed by Ministerio de Economía y Hacienda, January - June 1994, directed by Ramón Marimón.
- “Fiscal Decentralization Policies and Debt: The Case of Spain”, financed by Tinker Foundation Incorporated, January-December 1998, with Timothy Goodspeed and Therese McGuire.

- “Desarrollo regional en un marco de integración económica: análisis de actuaciones públicas y privadas”, directed by Teresa Garcia-Milà, financed by CICYT, Ministerio de Educación y Cultura, SEC989-0231, 1998-2001.
- “Infraestructures i Creixement Econòmic”, in “Dotació, finançament, gestió d’infraestructures i activitat econòmica a Catalunya”, financed by Cambra Oficial de Comerç Industria i Navegació de Barcelona, Círculo de Economía, Foment del Treball Nacional y Fundació RACC, 1998-1999.
- “Armonización de la política económica en la unión monetaria europea”, coodirected: Teresa Garcia-Milà and Giorgia Giovanetti. Financed by Programa de Acciones Integradas entre España e Italia, Ministerio de Educación y Cultura, HI1998-0027, 1999-2000.
- “The growth and scope of local government in Europe. The case of Spain”, directed by Jurgen von Hagen, Center for European Integration Studies (ZEI), Boon, 2001-2003.
- “Diseño de políticas públicas y estructura económica y social. Interacciones generales y aplicación a políticas específicas”, directed by Teresa Garcia-Milà, financed by Ministerio de Ciencia y Tecnología. SEC2001-0769, 2002-2004.
- “Aspectors normatius y positius de las políticas de redistribución a la luz de su relación con los niveles de desigualdad, movilidad intergeneracional y eficiencia. La asignación de recursos humanos, directed by Jose Vicente Rodriguez, financed by Ministerio de Ciencia y tecnología. SEJ2004-06877/ECON.
- “Desigualdad y desarrollo: de la aproximación local a la perspectiva internacional”, director José García-Montalvo. CONSOLIDER SEJ2007-64340/ECON, 2008-2012.

## PRESENTATIONS AT CONFERENCES

- Public Choice Society, Annual Meeting, Baltimore, Maryland, March 1986.
- ASSA Annual Meeting, Econometric Society, New Orleans, December 1986.
- Econometric Society European Summer Meeting, Copenhagen, August 1987.
- ASSET Meeting, Toledo, December 1987.
- XIII Simposi d’Anàlisi Econòmica, IAE and UAB, Barcelona, September 1988.
- Econometric Society European Summer Meeting, Munich, September 1989.
- International Institute of Public Finance 46<sup>th</sup>. Congress, Brussels, August 27-30 1990.
- XV Simposi d’Anàlisi Econòmica, IAE and UAB, Barcelona, December 1990.
- XVI Simposi d’Anàlisi Econòmica, IAE and UAB, Bellaterra, December 1991.
- North American Regional Science Association Meetings, Chicago, November 1992.
- VIII Jornadas de Alicante de Economía Española, Alicante, October 1993.
- *The Location of Economic Activity: New Theories and Evidence*, CEPR Conference, Vigo, December 1993.
- ASSET Meeting, Lisboa, November 1994.
- Economic Integration and Regional Gaps, organized by CRENoS, Università di Cagliari, Sardegna, May 26-27 1995.
- XX Simposi d’Anàlisi Econòmica, IAE and UAB, Bellaterra, December 1995.
- 1995 Annual Meeting of the Society for Economic Dynamics and Control, Barcelona, July 2-4
- Trans-Atlantic Public Economics Seminar, Amsterdam, May 29-31 1996.

- 3<sup>rd</sup> CRENOS Growth Conference, Cagliari, June 19-21 1997.
- European Economic Association Congress, Toulouse, France, August 31, September 2 1997.
- Comparative Fiscal Federalism Workshop, Bonn, May 1999.
- 59<sup>th</sup> International Institute of Public Finance Congress, Prague, August 2003.
- 96<sup>th</sup> Annual Conference on Taxation, National Tax Association, Chicago, November 2003.
- 60<sup>th</sup> International Institute of Public Finance Congress, Milan, August 2004.
- ASSET Meeting, Barcelona, November 2004.
- XXIX Simposio de Análisis Económico, Pamplona, December 2004.
- *The Role of Government in Regional Economic Development*, Baiona, September 2005.
- *New Directions in Fiscal Federalism*, IFIR and CESifo, Lexington, September 2006
- XXX Simposio de Análisis Económico, Granada, December 2007.
- *Taxation, Public Provision and the Future of the Welfare State*, Helsinki, June 2009.
- XXXI Simposio de Análisis Económico, Valencia, December 2009.
- *Taxation, Public Provision and the Future of the Welfare State*, Helsinki, June 2009.
- 66th Annual Congress of the International Institute of Public Finance on “Tax Evasion, Tax Avoidance and Shadow Economy”, Uppsala, August 2010.
- 103rd Annual Conference on Taxation, Chicago, November 2010.
- *Infrastructure, Procurement and Corruption*, Toulouse, May 2011
- 104<sup>th</sup> Annual Conference on Taxation, New Orleans, November 2011.

## SCHOLARSHIPS AND AWARDS

- Research scholarship by Ministerio de Educación y Ciencia, January - December 1978.
- Graduate scholarship by the Department of Economics, Universitat Autònoma de Barcelona, January - June 1979.
- Scholarship for graduate studies abroad by Banco de España, September 1980 - August 1982.
- Andreas Scholarship, University of Minnesota, September 1982 - August 1984.
- Fulbright/MEC scholarship, September 1984 - August 1985.
- Visiting professor grant, Generalitat de Catalunya - September 2000
- Visiting professor grant, Ministerio de Educación y Cultura, October - December 2000.

## NON-ACADEMIC CONFERENCES

- “Infraestructuras y Actividad económica”, Jornada sobre Infraestructuras, Crecimiento y Déficit Público organized by Ministerio de Obras Públicas, Transportes y Medio Ambiente, Madrid, June 1 1994.
- “El sector público ante el objetivo de convergencia. Enseñanzas de la experiencia española”, Circulo de Economía, Barcelona, June 5 1996.

- “Integración regional i inversió pública a Espanya”, Jornada sobre Inversió en Infraestructures, Dèficit Públic i Competitivitat, Col·legi d’Economistes de Catalunya, Barcelona, June 28 1996.
- “Asymmetrical Decentralization: the Case of Spain”, Mediterranean Development Forum, organized by the World Bank, Marrakesh, May 12-17 1997.
- “Solidaritat”, presented at a study group on fiscal federalism at the Catalan Parlament, Barcelona, July 10 1997.
- “Polítiques de descentralització fiscal i deute autonòmic”, Jornada dels Economistes 98, Barcelona, October 1998.
- “Descentralización Fiscal y Deuda Autonómica”, Jornada sobre La deuda autonómica y el actual sistema fiscal español, organized by FEDEA, Tinker Foundation, Consultores de Administraciones Públicas and Fundación Argentaria, Madrid, January 1999.
- “Les infraestructures com a factor de desenvolupament i creixement econòmic”, Seminari sobre Planificació i Gestió d’Infraestructures, Barcelona, July 1999.
- “La investigación en economía regional”, Universidad Internacional Menéndez y Pelayo, Formigal, September 2001.
- “Fiscal Federalism and Regional Integration: lessons from abroad”, Fiscal Federalism in MERCOSUR: The Challenges of Regional Integration, Porto Alegre, June 2002.
- “Fiscal Equalization and Economic Development: the case of Spain”, Fiscal Equalization and Economic Development Policy within Federations: An International Conference. Prince Edward Island, October 2002.

## **REFEREEING AND EDITORIAL SERVICES**

- Referee for *European Economic Review*, *Investigaciones Económicas*, *Journal of Economic Studies*, *Journal of Public Economics*, *Journal of Regional Science*, *Journal of the European Economic Association*, *Journal of Public Economics*, *Journal of Urban Economics*, *National Tax Journal*, *Public Finance and Management*, *Regional Science and Urban Economics*, *Revista Española de Economía/Spanish Economic Review*.
- Member of the editorial board of *Moneda y Crédito*, 1995 - 2001.
- Member of the advisory board of *Revista de Economía Aplicada*, 1993-2002.
- Council Member of *Asociación Española de Economía/Revista Española de Economía*, 1999-2002.
- Associate editor of *Revista de Economía Aplicada*, 2003-2009.
- Member of the Scientific Board of *Investigaciones Regionales*, since 2003.

## **OTHER PROFESSIONAL ACTIVITIES**

- Member of the Organizing Committee of the congress “New Approaches to Macroeconomics”, Santander, June 1989.
- Member of the Local Committee of the 6th. World Congress of the Econometric Society, August 1990.
- Member of the Organizing Committee of Asset Meeting 1993, Barcelona, October 1993.

- Member of the Local Organizing Committee of the conference *Crecimiento económico, derechos de propiedad e instituciones políticas*, organized jointly by CREI, Universitat Pompeu Fabra and Harvard University, Barcelona, March 31, April 1995.
- Member of the directory board of *Círculo de Economía*, since July 1995.
- Member of the directory board of *Fundació Cercle d'Economia*, since June 2000.
- Member of the scientific board of *Centre d'Economia Industrial*, since 1998.
- Member of the Commission for Industrial Competitiveness, *Ministerio de Industria y Energía*, 1998-1999.
- Member of the editorial board of *Expansion*, October-December 1998, February 2000-May 2003, and September 2004-July 2005.
- Member of the directory board of the *Centre de Recerca en Economia Internacional* (CREI), since May 1999
- Organizer of the Economic Policy Forum *Nuevas Fronteras de la Política Económica*, second, third and fourth editions, Barcelona June 1999, May 2000 and October 2001.
- Member of the Program Committee of *XXVI Simposio de Análisis Económico*, December 2001.
- Member of the Advisory Board of *Servei d'Estudis de la La Caixa*, February 2002 – July 2007.
- Member of the Subcommittee “Leadership and Globalization”, *Pla Estratègic Metropolità de Barcelona*, 2002.
- Chair of the Scientific Committee of the *XXVIII Simposio de Análisis Económico*, 2003.
- President of the *Comissió de Professors Lectors i Professors Col.laboradors*, *Agència per a la Qualitat del Sistema Universitari de Catalunya*, March 2003-July 2005.
- Member of the Research Commission of the Universitat Pompeu Fabra, since September 2005.
- Coordinator of Economics at ANEP (National Agency for Evaluation and Prospective), November 2005-December 2007.
- Member of the *Comisión Titulares Academia*, ANECA. December 2007 – July 2009.
- Member of the Board of Directors of Vueling, December 2007 - July 2009
- Member of the Board of Directors of ENAGAS.
- Member of the Board of Directors of Banc Sabadell.