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TERESA GARCIA-MILA CURRICULUM VITAE

CURRENT ADDRESS

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EDUCATION

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

PREVIOUS AND PRESENT POSITIONS

- Professor, Department of Economics, Universitat Pompeu Fabra, since June 1995.
- Director, Barcelona GSE, since December 2012.
- Associate Researcher, *Centre de Recerca en Economia Internacional* (CREI), since 1994.
- Affiliated Professor, Barcelona Graduate School of Economics, since September 2006.
- Chair, Department of Economics and Business, Universitat Pompeu Fabra, December 2011 – October 2012.
- Vice-Provost of Scientific Policy, Universitat Pompeu Fabra, February 2009 – December 2011.
- Dean of Economics, Universitat Pompeu Fabra, October 1995 - July 2000.
- Associate Professor, Department of Economics, Universitat Pompeu Fabra, October 1990 - June 1995.
- Associate Researcher, *Institut d'Anàlisi Econòmica* (IAE), CSIC, 1987-1990.
- Associate Professor, Department of Economics, Universitat Autònoma de Barcelona, August 1989 - September 1990.
- Assistant Professor, Department of Economics, Universitat Autònoma de Barcelona, October 1987 - July 1989.
- Assistant Professor, Department of Economics, State University of New York at Stony Brook, September 1985 - September 1987.
- Teaching Assistant, Department of Economics, University of Minnesota, September 1982 - June 1984.
- Teaching Assistant, Department of Economics, Universitat Autònoma de Barcelona, October 1979 - June 1980.

OTHER ACADEMIC POSITIONS AND HONORS

- President (2014) and Vice-president (2013) of the Spanish Economic Association
- Member of the directory board of the *Centre de Recerca en Economia Internacional* (CREI), since May 1999.
- Coordinator of Economics at ANEP (National Agency for Evaluation and Prospective), November 2005-December 2007.
- 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 *Comisión Titulares Academia*, ANECA. December 2007 – July 2009.
- Member of the Academic Programs Committee (Consell d'Estudis), Barcelona Graduate School of Economics, October 2008 – November 2012.
- Member of the Research Commission of the Universitat Pompeu Fabra, September 2005 – February 2009.

REFEREED PUBLICATIONS

- “Tobin meets Oates: Solidarity and the Optimal Fiscal Federal Structure”, *International Tax and Public Finance*, Vol. 20, Issue 3, 2013, 450-473. With Xavier Calsamiglia and Therese McGuire.
- “Supply Side Interventions and Redistribution”, *Economic Journal*, vol. 120, issue 543, March 2010, 105-130. With Albert Marcet and Eva Ventura.
- “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.
- “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.
- “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.
- “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.
- “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.
- “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.
- “The Contribution of Publicly Provided Inputs to States’ Economies”, *Regional Science and Urban Economics*, vol. 22, July 1992. With Therese McGuire.
- “The Effects of Central Government Financing on Regional Government Expenditures in Spain”, *Public Finance at Several Levels of Government*, Rémy Prud’homme editor, Foundation of Public Finance, The Hague-Koenigstein, July 1991. With Therese McGuire.
- “Un modelo dinámico con capital público y su estimación por simulación”, *Investigaciones Económicas*, vol. XIV, no. 3, September 1990.

- “Some Empirical Evidence on Government Purchase Multipliers”, *Economic Letters*, vol. 31, December 1989.

OTHER PUBLICATIONS

- “Do Differences in State Fiscal Structures Help Explain Differences in State Fiscal Crises? A Preliminary Examination. January 2013. With Nathan Anderson and Therese McGuire. National Tax Association Proceedings.
- “Do New Highways Attract Businesses? A new Microeconomic Methodology”, in *Public Policy for Regional Development*, Jorge Martinez Vazquez y Francoise Vaillancourt editors, Routledge, 2008, 180-197. With Jose García-Montalvo.
- “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. March 2008. 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.
- “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.
- “Solidarity and Fiscal Decentralization”, *Proceedings – 96th Annual Conference on Taxation*, National Tax Association, Washington, DC, 2004, 152-156. With Therese McGuire.
- “Federalismo fiscal e integração regional: lições da Espanha”, in *Federalismo e Integração Economica Regional. Desafios para o Mercosul*, Forum of Federations, 2004.
- “Crecimiento de las regiones españolas: estructura sectorial, dinámica regional y distribución de rentas”, *Papeles de Economía Española*, vol. 80, 1999. With Ramon Marimon.
- “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.
- “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.
- “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.
- “Teories de les Fluctuacions Econòmiques”, in *Invitació a la Teoria Econòmica*, Ramon Marimon i Xavier Calsamiglia editors, Ariel, October 1992.
- “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.

- “Despesa Pública i Creixement”, *Revista Econòmica de Catalunya*, no. 8, May-August 1988.

UNPUBLISHED ARTICLES

- “Strength in Diversity? Fiscal Federalism among the Fifty U.S. States”, June 2015. With Therese McGuire and Wallace Oates.
- “A New Approach to Measure the Impact of Highways on Business Location with and Application to Spain”, June 2012. With Jose Garcia-Montalvo.
- “The Impact of New Highways on Business Location: New Evidence from Spain”, revised 2011. With Jose García-Montalvo.
- “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.
- “Spanish Health Care Decentralization”. With Jaume Puig, December 2001.
- “Fiscal Decentralization Policies and Sub-national Government Debt in Evolving Federations”, revised May 2002. With Timothy Goodspeed and Therese McGuire. UPF WP 549.
- “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.
- “Public, Pseudo-public Capital and Regional Redistribution”, November 1993. With Eva Ventura.
- “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.
- “Highways and Macroeconomic Productivity: Phase Two”, Federal Highways Administration, Washington D.C., March 1992, chapter 2. With Therese McGuire
- “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.

RESEARCH GRANTS AND OTHER FINANCED PROJECTS

- “La prevención de crisis y conflictos: el papel de las instituciones, el capital humano, la regulación y las redes sociales”. M. Reynal-Carol Principal Investigator, financed by Ministerio de Economía y Competitividad. ECO2014-55555-P, 2015-2017.
- “Capital humano, Iniciativa Empresarial y Productividad”. A. Ciccone and T. Garcia-Mila, Principal Investigators, financed by Ministerio de Ciencia e Innovación. ECO2011-25272, 2011-2014.
- “Desigualdad y desarrollo: de la aproximación local a la perspectiva internacional”, director José García-Montalvo. CONSOLIDER SEJ2007-64340/ECON, 2008-2012.

- “Aspectors normativos y positivos 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.
- “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.
- “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.
- “Armonización de la política económica en la unión monetaria europea”, co-directed: 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.
- “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.
- “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.
- “Fiscal Decentralization Policies and Debt: The Case of Spain”, financed by Tinker Foundation Incorporated, January-December 1998, with Timothy Goodspeed and Therese McGuire.
- “Estudio de los factores de crecimiento de la economía española”, financed by Ministerio de Economía y Hacienda, January - June 1994, directed by Ramón Marimón.
- “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.
- “Macroeconomic Analysis of the Linkages 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.
- “Highways and Macroeconomic Productivity: Phase Two”, financed by Federal Highway Administration, United States, October 1991 - March 1992, directed by Therese McGuire.
- “An Analysis of the Impact of the European Community R&D Policies in Spain”, financed by the European Community, April 1988-April 1989.
- “An Overall Evaluation of the State of R&D in Spain”, financed by the European Community, April 1988-April 1989.
- “Análisi de Conjuntura y Avaluación del PIB a Catalunya”, financed by Generalitat de Catalunya, Departament d’Economia, October 1988-February 1989.
- “Política Fiscal y Monetaria en Economías Dinámicas: Análisis Teórico y Empírico”, DGICYT grant, Ministerio de Educación y Ciencia, 1995-98.
- "Dynamic Economics: Information, Fluctuations and Growth", Human Capital and Mobility program, European Union, 1993-96.
- “Macroeconomía dinámica y economía internacional”, DGICYT grant, Ministerio de Educación y Ciencia, 1993-95.

- “Modelos de simulación y aprendizaje en economía”, DGICYT grant, Ministerio de Educación y Ciencia, 1991-93.
- “Economías Dinámicas, Desarrollo de Modelos y Análisis de Cálculo Numérico”, DGICYT grant, Ministerio de Educación y Ciencia, 1990-91.

PRESENTATIONS AT CONFERENCES

- 71st Annual Conference of the International Institute of Public Finance, Dublin, August 2015.
- XXXIX Simposio de Análisis Económico, Presidential Address, Palma de Mallorca, December 2014.
- 107th Annual Conference on Taxation, Santa Fe, National Tax Association, November 2014.
- 105th Annual Conference on Taxation, Providence, National Tax Association, November 2012.
- 104th Annual Conference on Taxation, New Orleans, National Tax Association, November 2011.
- 103rd Annual Conference on Taxation, National Tax Association, Chicago, November 2010.
- 66th Annual Congress of the International Institute of Public Finance on “Tax Evasion, Tax Avoidance and Shadow Economy”, Uppsala, August 2010.
- 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.
- XXX Simposio de Análisis Económico, Granada, December 2007.
- *New Directions in Fiscal Federalism*, IFIR and CESifo, Lexington, September 2006
- *The Role of Government in Regional Economic Development*, Baiona, September 2005.
- XXIX Simposio de Análisis Económico, Pamplona, December 2004.
- ASSET Meeting, Barcelona, November 2004.
- 60th International Institute of Public Finance Congress, Milan, August 2004.
- 96th Annual Conference on Taxation, National Tax Association, Chicago, November 2003.
- 59th International Institute of Public Finance Congress, Prague, August 2003.
- Comparative Fiscal Federalism Workshop, Bonn, May 1999.
- European Economic Association Congress, Toulouse, France, August 31, September 2 1997.
- 3rd CRENOG Growth Conference, Cagliari, June 19-21 1997.
- Trans-Atlantic Public Economics Seminar, Amsterdam, May 29-31 1996.
- 1995 Annual Meeting of the Society for Economic Dynamics and Control, Barcelona, July 2-4
- XX Simposi d'Anàlisi Econòmica, IAE and UAB, Bellaterra, December 1995.
- Economic Integration and Regional Gaps, organized by CRENOG, Università di Cagliari, Sardegna, May 26-27 1995.
- ASSET Meeting, Lisboa, November 1994.

- *The Location of Economic Activity: New Theories and Evidence*, CEPR Conference, Vigo, December 1993.
- VIII Jornadas de Alicante de Economía Española, Alicante, October 1993.
- North American Regional Science Association Meetings, Chicago, November 1992.
- XVI Simposi d'Anàlisi Econòmica, IAE and UAB, Bellaterra, December 1991.
- XV Simposi d'Anàlisi Econòmica, IAE and UAB, Barcelona, December 1990.
- Econometric Society European Summer Meeting, Munich, September 1989.
- International Institute of Public Finance 46th Congress, Brussels, August 1990.
- Econometric Society European Summer Meeting, Munich, September 1990.
- XIII Simposi d'Anàlisi Econòmica, IAE and UAB, Barcelona, September 1988.
- ASSET Meeting, Toledo, December 1987.
- Econometric Society European Summer Meeting, Copenhagen, August 1987.
- ASSA Annual Meeting, Econometric Society, New Orleans, December 1986.
- Public Choice Society, Annual Meeting, Baltimore, Maryland, March 1986.

SCHOLARSHIPS AND AWARDS

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

NON-ACADEMIC CONFERENCES

- “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.
- “Fiscal Federalism and Regional Integration: lessons from abroad”, Fiscal Federalism in MERCOSUR: The Challenges of Regional Integration, Porto Alegre, June 2002.
- “La investigación en economía regional”, Universidad Internacional Menéndez y Pelayo, Formigal, September 2001.
- “Les infraestructures com a factor de desenvolupament i creixement econòmic”, Seminari sobre Planificació i Gestió d'Infraestructures, Barcelona, July 1999.
- “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.
- “Polítiques de descentralització fiscal i deute autonòmic”, Jornada dels Economistes 98, Barcelona, October 1998.

- “Solidaritat”, presented at a study group on fiscal federalism at the Catalan Parlament, Barcelona, July 10 1997.
- “Asymmetrical Decentralization: the Case of Spain”, Mediterranean Development Forum, organized by the World Bank, Marrakesh, May 12-17 1997.
- “Integració 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.
- “El sector público ante el objetivo de convergencia. Enseñanzas de la experiencia española”, Circulo de Economía, Barcelona, June 5 1996.
- “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.

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*.
- Associate editor of *Revista de Economía Aplicada*, 2003-2009.
- Council Member of *Asociación Española de Economía/Revista Española de Economía*, 1999-2002.
- Member of the advisory board of *Revista de Economía Aplicada*, 1993-2002.
- Member of the editorial board of *Moneda y Crédito*, 1995 - 2001.

OTHER PROFESSIONAL ACTIVITIES

- Member of the advisory board of the *Autoridad Independiente de Responsabilidad Fiscal*, since February 2015.
- Member of the advisory committee of the *Pla Estratègic Metropolità de Barcelona*, July 2014-July 2015.
- Member of the Board of Directors of Banc Sabadell, since April 2007.
- Member of the *Consell Assessor per a la Reactivació i el Creixement (CAREC)*, September 2012-July 2015.
- Member of the Board of Directors of ENAGAS, March 2006 – March 2014.
- Member of the directory board of *Fundació Cercle d’Economia*, June 2000 – December 2013.
- Member of the Board of Directors of Vueling, December 2007 - July 2009
- Chair of the Scientific Committee of the *XXVIII Simposio de Análisis Económico*, 2003.
- Member of the Subcommittee “Leadership and Globalization”, *Pla Estratègic Metropolità de Barcelona*, 2002.
- Member of the Advisory Board of *Servei d’Estudis de la La Caixa*, February 2002 – July 2007.

- Member of the Program Committee of *XXVI Simposio de Análisis Económico*, December 2001.
- 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 editorial board of *Expansion*, October-December 1998, February 2000-May 2003, and September 2004-July 2005.
- Member of the Commission for Industrial Competitiveness, *Ministerio de Industria y Energía*, 1998-1999.
- Member of the scientific board of *Centre d'Economia Industrial*, 1998 - 2008.
- Member of the directory board of *Círculo de Economía*, since July 1995.
- 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 Organizing Committee of Asset Meeting 1993, Barcelona, October 1993.
- Member of the Local Committee of the 6th. World Congress of the Econometric Society, August 1990.
- Member of the Organizing Committee of the congress "New Approaches to Macroeconomics", Santander, June 1989.