

ELISABET VILADECANS-MARSAL

Department of Economics & Institut d'Economia de Barcelona
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Last update: November 2019

Academic positions

Department of Economics. Universitat de Barcelona
Full Professor (2019-)

Department of Economics. University of California Irvine
Visiting Scholar (September 2010-June 2011)

Research Program 'Cities'. Institut d'Economia de Barcelona (IEB)
Director (2009-present)

Chair UB Smart Cities (Universitat de Barcelona)
Director (2015-2018)

Chair UB on Urban Economics City of Barcelona (Barcelona City Council and Universitat de Barcelona)
Director (2018-present)

Other affiliations

CEPR (Center for Economic Policy Research)
Research Fellow (2016-present)

CEsifo
Research Network Fellow (2007-present)

Research fields

Urban Economics, Economic Geography, Public Economics

Publications: Articles

Building(s and) cities: Delineating urban areas with a machine learning algorithm *Journal of Urban Economics* (forthcoming) (with Dani Arribas-Bel & Miquel-Àngel Garcia-López)

Can urban renewal policies reverse neighborhood ethnic dynamics? *Journal of Economic Geography* (forthcoming, <https://doi-org.sire.ub.edu/10.1093/jeg/lbz011>) (with Nicolás González-Pampillón & Jordi Jofre-Monseny)

Housing booms and busts and local spending. *Journal of Urban Economics* (forthcoming, <https://doi.org/10.1016/j.jue.2019.103185>) (with Albert Solé-Ollé)

Big plant closures and local employment. *Journal of Economic Geography*, 18, 163-186 (2018) (with Jordi Jofre-Monseny & Maria Sánchez-Vidal)

Next train to the polycentric city: The effect of railroads on subcenter formation, *Regional Science and Urban Economics*, 67, 50-63 (2017) (with Miquel-Àngel Garcia-López & Camille Hémet)

How does transportation shape intrametropolitan growth? An answer from the Regional Express Rail *Journal of Regional Science*, 57, 758-780 (2017) (with Miquel-Àngel Garcia-López & Camille Hémet)

Market potential and city growth: Spain 1860-1960. *Cliometrica*, 11, 31-61 (2017) (with Rafael González-Val and Daniel Tirado)

Suburbanization and highways: When the Romans, the Bourbons and first automobiles still shape Spanish cities. *Journal of Urban Economics*, 85, 52-67 (2015) (with Miquel-Àngel García-López and Adelheid Holl)

Does zoning follow highways? *Regional Science and Urban Economics*. 53, 148-155 (2015) (with Miquel-Àngel Garcia-López & Albert Solé-Ollé)

Sequential city growth in US. Does size matter? *Regional Science and Urban Economics* 44, 29-37 (2014) (with Rafael González-Val and Maria Sánchez-Vidal).

Localization and urbanization economies. Evidence from the location of new firms in Spain. *Journal of Regional Science*, 54, 313-337 (2014) (With Jordi Jofre-Monseny and Raquel Marín-López).

Do political parties matter for local land use policies? *Journal of Urban Economics*, 78, 42-56 (2013) (with Albert Solé-Ollé)

Lobbying, political competition and local land supply: recent evidence from Spain. *Journal of Public Economics*, 96, 10-19, (2012) (with Albert Solé Ollé)

Can a knowledge-based cluster be created? The case of the Barcelona 22@district, *Papers in Regional Science* 91, 377-400 (2012) (with Josep M Arauzo-Carod)

The mechanisms of agglomeration: Evidence from the effect of inter-industry relations on the location of new firms, *Journal of Urban Economics* 70, 61-74 (2011) (with Jordi Jofre-Monseny and Raquel Marín-López)

Industrial Location at the Intra-metropolitan Level: The Role of Agglomeration Economies, *Regional Studies*, 43, 545-558 (2009) (with Josep M Arauzo)

Cities and the Internet: The end of distance?, *Journal of Urban Technology*, 13, 109-131. (2006) (with Jordi Pons)

Agglomeration economies and industrial location: city-level evidence, *Journal of Economic Geography* 4, 565-582 (2004)

Central cities as engines of metropolitan area growth, *Journal of Regional Science* 44, 321-350 (2004) (with Albert Solé Ollé).

The location of new firms and the lifecycle of industries, *Small Business Economics*, 22, 265-281. (2004) (with M.Teresa Costa & Agustí Segarra).

Kaldor's laws and spatial dependence. Evidence for the European Regions, *Regional Studies*, 33, 443-451. (1999) (with Jordi Pons)

The district effect and the competitiveness of manufacturing companies in local productive systems, *Urban Studies*, 36, 2085-2098. (1999) (with M.Teresa Costa).

Working Papers

Calling from the outside: The role of networks in residential mobility. CEPR Discussion Paper DP13615 (with Konstantin Buechel, Max v. Ehrlich & Diego Puga)

Amphitheatres, cathedrals and operas: The role of historic amenities on suburbanization (with Miquel-Àngel García-López & Ilias Pasidis) 2018 CEPR Discussion Paper DP13129

The political economy of coastal destruction (with Pierre Magontier & Albert Solé-Ollé)

Work in progress

The fundamental law of highway congestion: evidence for European cities (with Miquel-Àngel García-López & Ilias Pasidis)

Path dependence and the growth of cities: Evidence from the Bourbon road's network (with Miquel-Àngel García-López, Alfonso Herranz & Filippo Tassinari)

The power of developers (with Ghizlen Ouasbaa & Albert Solé-Ollé)

Book chapters

The Mechanisms of Agglomeration: Evidence from the Effect of Inter-Industry Relations on the Location of New Firms. In W.C Strange (editor) *The Economics of Agglomeration*. Edward Elgar (2019) (with J Jofre-Monseny and R. Marín)

Les effets du RER sur la localisation et la croissance de l'emploi : une analyse économétrique. In Jean Claude Prager (Ed) *Le Grand Paris Express. Les enjeux économiques et urbains. Economica*. Paris (2019) (With Miquel Àngel Garcia-López and Camille Hémet)

Taxation, tourism and housing speculation in big cities. In Bosch, N, Esteller, A and Sorribas, P (Eds) *Tourism and Gentrification in Global Cities: Could Fiscal Policy be Useful?* IEB Report. (2018) (With Albert Solé-Ollé)

The influence wielded by land developer lobbies during the housing boom: recent evidence from Spain. CESifo DICE Report. (2013) (With Albert Solé-Ollé)

Mature Industrial regions: The Spanish case. In McCann P. Farshchi, M. and Janne, O.E.M (ed) a *Technological Change and Mature Industrial Regions: Firms, Knowledge, and Policy* Edward Elgar. London. (2009) (With Josep M Arauzo)

Globalisation and Urban Strategies, M. Parellada and E. Viladecans-Marsal (eds). Torino Internazionale. Barcelona. (2008)

Book reviews

The well-tempered city: What modern science, ancient civilizations, and human nature teach us about the future of urban life. Jonathan F.P. Rose. (2019) *Papers in Regional Science*, (forthcoming).

Refereed articles, in Spanish

Economías externas y localización del empleo industrial, *Revista de Economía Aplicada*, 31, 5-32. (2003)

Creación de empleo e impuestos municipales: un estudio empírico de las externalidades fiscales, *Investigaciones Económicas*, XXVII (2), 97-123. (2003) (With Albert Solé Ollé).

Leyes de Kaldor y efectos espaciales. Una aplicación a las provincias españolas, *Revista Asturiana de Economía*, 14, 131-148. (1999) (With Jordi Pons)

Other publications, in Catalan or Spanish

Cultura i ordenació del territori: entorn del 22@Barcelona, *Cultura*, 2, 116-131 (2008) (With Martí Parellada)

La distribución geográfica de la industria en España: Concentración vs urbanización, *Papeles de Economía Española*, 112, 22-33 (2007) (With Jordi Jofre-Monseny)

La localització i el creixement de l'activitat econòmica a les comarques catalanes en la dècada dels noranta, *Revista Econòmica de Catalunya* 51, 12-22. (2005) (With Montse. Alvarez and Jose Garcia-Quevedo).

El impacto regional de la renovación de la industria tradicional, *Economía Industrial*, 355-356, 133-144 (2005) (With Josep M. Arauzo Carod).

La concentración territorial de las empresas industriales: Un estudio sobre el tamaño de las empresas y su proximidad geográfica, *Papeles de Economía Española* 89/90, 308-320 (2001),.

Concentración geográfica de la industria e integración económica en España, *Economía Industrial*, 329, 19-28 (2000) (With M.Teresa Costa).

Economies externes i concentració de les activitats manufactureres: Una anàlisi del municipis espanyols, *Revista Econòmica de Catalunya*, 39, 53-62. (2000)

La localització de l'activitat industrial a les comarques catalanes, *Revista Econòmica de Catalunya*, n° 31, 8-23. (1997)

Book chapters, in Catalan or Spanish

Las ciudades en la Unión Europea, in *Economía Europea*. Alianza Editorial. Madrid. (2016) (with Rafael González-Val)

Boom immobiliari i finançament municipal: Mite o realitat?, in *Memòria Econòmica de Catalunya* 2011. Barcelona (2012) (with Albert Solé-Ollé).

Urbanismo y finanzas locales, in Bosch, N and Solé-Ollé A (eds), *Informe sobre Federalismo Fiscal en España*. Barcelona (2011) (with Albert Solé-Ollé).

El efecto de las Cajas de ahorros sobre el desarrollo regional: un análisis aplicado a los municipios españoles en *La singularidad de las Cajas de Ahorros en España*. FUCA. Zaragoza. (2010) (with Jordi Jofre-Monseny)

La localització geogràfica de les activitats econòmiques a l'àrea de Barcelona Quaderns d'Estudi n°18. Aula Barcelona. Fundació CIDOB. Barcelona (2008) (with Jordi Jofre Monseny and Montse Álvarez)

La localització geogràfica de la indústria a Catalunya: El paper de les economies d'aglomeració. Papers d'Economia Industrial, núm. 22. Generalitat de Catalunya. Barcelona. (2006) (with Jordi Jofre Monseny)

Política fiscal municipal i creació d'ocupació als municipis de la província de Barcelona in M Parellada and J García-Quevedo (eds) Informe Territorial de la Província de Barcelona. Diputació de Barcelona. Barcelona. (2004)

Dinámica espacial y políticas territoriales in J.Nadal, JM Benaül and C. Sudrià (eds) *Atlas de la industrialización de España 1750-2000*. Critica. Madrid. (2003)

Los factores de crecimiento de las ciudades in J.C. Jiménez (Dir.) *Economía y territorio: Una nueva relación* Civitas. Madrid (2002)

Economías externas y competitividad de las empresas de los SPL: evidencia empírica e implicaciones para el diseño de las políticas industriales y de desarrollo local in G. Becattini, M.T. Costa and J. Trullén (Dir.) *Desarrollo local: Teorías y estrategias*. Civitas. Madrid. (2002) (With M.Teresa Costa)

Efecto distrito y competitividad de las empresas manufactureras en los sistemas productivos locales in A. Vázquez Barquero i Giuliano Conti, *Convergencia y desarrollo regional en Italia y España*. Publicacions Universitat de Barcelona. (1999) (With M.Teresa Costa)

Visiting research

University of California Irvine. US. June-August 2015, 2016, 2017, 2018, 2019

University of California Irvine. US. June-September 2012, 2013, 2014

University of California Irvine. US. September 2010-June 2011

Scholarships: *Programa Salvador de Madariaga* PR2010-270 (Ministry of Education) & *AGAUR* 2010 BE1 00154 (Generalitat de Catalunya; declined for incompatibility)

Universita di Ferrara. Ferrara. Italy. May 2009

Uppsala University. Sweden. April 2008

CESifo-Ludwig-Maximilians-Universität. Munich. Germany. May-June 2007

Université Rennes I. France. January-February 2005

University of Birmingham. United Kingdom. January-July 1999

Conferences' Presentations

2019: CESifo Area Conference on Public Sector Economics Workshop, Munich (Germany); 9th European Meeting of the Urban Economics Association, Amsterdam (The Netherlands); Catalan Economic Society Conference, Barcelona (Spain), International Transportation Economics Association Conference. Paris (France); 14th Meeting of the Urban Economics Association. Philadelphia (US); Conference on Urban and Regional Economics (CURE) CEPR, London (UK); Workshop on Political Economy. Bruneck (Italy)

2018: Kraks Fond Winter Workshop on Urban Economics 'Gentrification', Copenhagen (Denmark); 8th European Meeting of the Urban Economics Association, Düsseldorf (Germany); American Real Estate and Urban Economics Association International Conference, Guangzhou (China); V Workshop on Urban Economics Barcelona; NBER Summer Institute, Boston (US); 13th Meeting of the Urban Economics Association. NYC (US);

2017: CESifo Area Conference on Public Sector Economics Workshop, Munich (Germany); 7th European Meeting of the Urban Economic Association. Copenhagen (Denmark); CESifo Venice Summer Institute. Venice (Italy); International Transportation Economics Association Conference, Barcelona (Spain); European Regional Science Association Conference/ Urban Economic Association Meeting, Groningen (The Netherlands); Conference on Urban and Regional Economics (CURE) CEPR, Paris (France); 12th Meeting of the Urban Economics Association. Vancouver (Canada).

2016: ZEW Public Finance Conference, Mannheim (Germany); IV Workshop on Urban Economics IEB/UB, Barcelona (Spain); Annual Congress of the International Institute of Public Finance (IIPF) Lake Tahoe (US); First Bruneck Workshop. Free University of Bozen (Italy); 13th PEARL Conference, Santiago de Compostela (Spain); 11th Meeting of the Urban Economics Association. Minneapolis (US); CESifo Economic Studies Conference, Munich (Germany); SEEK-ENBI Workshop on Fiscal Governance in the Eurozone. Mannheim (Germany); 41st Symposium Spanish Economic Association, Bilbao (Spain)

2015: Conference on Regional Economics and Public Policy. Bern (Switzerland); SERC Conference. London School of Economics (UK); Workshop on “Social Interactions and Urban Segregation”. Rennes (France); European Regional Science Association/Urban Economic Association Meeting. Lisbon (Portugal).Conference on Urban and Regional Economics (CURE) CEPR, Basel (Switzerland); Workshop ‘Infrastructure and the organization of economic activity’ CSIC, Madrid (Spain); NARS Conference. 10th Meetings of the Urban Economics Association. Portland (US) 40th Symposium Spanish Economic Association, Girona (Spain)

2014: Royal Economic Society Conference. Manchester (UK); 6th SERC/LSE conference London, UK; XX Encuentro de Economía Pública.Girona (Spain), INFER Workshop in Urban and Regional Economics, Reus (Spain); NARS Conference; IEB Forum. Barcelona (Spain); 9th Meeting of the Urban Economics Association. Washington (US); 39th Symposium Spanish Economic Association, Palma de Mallorca (Spain)

2013: World Congress of Cliometrics. Hawaii (US); Sixth Iberian Cliometrics Workshop. Zaragoza. ERSA Conference (Urban Economic Sessions). Palermo (Italy); Conference in Urban and Regional Economics (CURE) CEPR, London (UK); 8th Meeting of the Urban Economics Association. Atlanta (US); 38th Symposium Spanish Economic Association, Santander (Spain)

2012: Fourth Annual Conference of the SERC. London School of Economics (UK); XIV Encuentro de Economía Aplicada. La Coruña (Spain); II Workshop on Urban Economics. Barcelona (Spain); European Meeting of the Urban Economics Association. Bratislava (Slovakia); RCEF 2012: Cities, Open Economies, and Public Policy. University of Toronto (Canada); NARS Conference; 7th Meeting of the Urban Economics Association. Ottawa (Canada); 37th Symposium Spanish Economic Association, Vigo (Spain);

2011: 6th Meeting of the Urban Economics Association. Miami (US); 36th Symposium Spanish Economic Association, Málaga (Spain); Conference in Urban and Regional Economics (CURE) CEPR, Madrid (Spain); European Economics Assotiation Conference. Oslo (Norway), ERSA. Urban Economic Sessions. Barcelona (Spain). The Seventh Irvine-Japan Conference on Public Policy. University of California Irvine (US);

2010: Meeting of the Urban Economics Association. Denver (US); I Workshop on Urban Economics Barcelona (Spain); EUNIP Conference. Reus (Spain); XIII Encuentro de Economía Aplicada. Sevilla (Spain).

2009: XII Encuentro de Economía Aplicada. Madrid (Spain)

2008: EUNIP Conference. San Sebastián (Spain); XV Encuentros de Economía Pública. Salamanca (Spain).

2007: X Encuentro de Economía Aplicada. Logroño (Spain); Meeting of the Urban Economics Association. Savannah (US); European Regional Science Association Conference. Paris (France);

2006: ERSA Conference Volos (Grece); Seminario Economía. Universidad Complutense de Madrid. (Spain); EUNIP Conference. Limerick (Ireland); IX Encuentro de Economía Aplicada. Jaén (Spain);

2005: L’Institute Research Workshop on Industrial Development Policy. Ferrara (Italy)

2004: EUNIP Conference, Birmingham (UK); CERTet-Università Bocconi. DISEIS-Università Cattolica del Sacro Cuore. Milano (Italy); VII Encuentro de Economía Aplicada. Vigo. (Spain)

2003: Workshop 'Using Spatial Data to Study the Existence, Emergence and Characteristics of Local Industrial Clusters'. Jena (Germany); Workshop on Spatial Networks and Clusters. Urban and Regional Prosperity in a Globalised Economy. Reus (Spain); EUNIP Conference. Porto (Portugal); VI Encuentro de Economía Aplicada. Granada (Spain)

2002: Workshop on Innovation and Growth. New Challenges for the regions. Nice (France); IIPF. Helsinki (Finland); V Encuentro de Economía Aplicada. Oviedo (Spain);

2001: Workshop on demography of firms and industries. Barcelona. (Spain); IV Encuentro de Economía Aplicada. Reus. (Spain)
2000: ERSa Conference. Barcelona (Spain); III Encuentro de Economía Aplicada. Valencia. (Spain).
1999: EUNIP Conference. Dublin (Ireland); II Encuentro de Economía Aplicada. Zaragoza (Spain).
1998: EUNIP Conference. Barcelona (Spain); I Encuentro de Economía Aplicada. Barcelona (Spain).
1997: European Regional Science Association Conference. Roma (Italy)

Invited seminars

2019: 2nd Urban and Regional Economics Workshop. Invited speaker. Bogotá (Colombia). Mini-Conference on Urban Economics. University of California Irvine (US)

2018: RSUE Seminar. Paris School of Economics. Paris (France). Seminar Series in Urban, Transport, and Regional Economics. University of California Irvine (US); Department of Economics. Queens College CUNY. New York City (US).

2017: GATE Université Lyon 2 (France), Universität Basel (Switzerland), International Summer School: Smart Grids and Smart Cities, Barcelona (Spain); Sustainable Development Goals: Actors and Implementation" GUNi (Barcelona, Spain)

2016: Urban and Regional Economics Seminar. London School of Economics (UK). Seminar Series in Urban, Transport and Regional Economics. University of California Irvine (US).

2015: Seminar on Spatial Economics. Department of Spatial Economics. VU University Amsterdam (The Netherlands). Workshop Global Trends in Cities. IESE. Barcelona (Spain); COEURE Workshop on "Cities, Regional Development and Transport" Brussels, Université Libre de Bruxelles (Belgium); Seminar Series in Urban, Transport and Regional Economics. University of California Irvine (US).

2014: IEB Forum. Barcelona (Spain). Seminar Series in Urban, Transport, and Regional Economics. University of California Irvine (US). Colloque Études Économiques. Société du Grand Paris. (France)

2013: Department of Economics. Universitat de les Illes Balears. Palma de Mallorca (Spain); ALDe. Madrid (Spain), Paris School of Economics. Paris (France)

2012: Department of Economics. University of Porto (Portugal)

2011: Andrew Young School of Policy Studies. Georgia State University. Atlanta (US) Seminar Microeconomics Research Series. The Federal Reserve Bank of San Francisco (US); Microeconomic Seminars, Department of Economics. University of California Irvine. Irvine (US);

2010: Empirical Microeconomics Workshop. University of Houston-Rice University. Houston (US); Microeconomic Seminars, Department of Economics. University of California Irvine. (US); Institut d'Economia de Barcelona. Barcelona (Spain)

2009: IV Jornadas sobre la Singularidad de las Cajas de Ahorro Españolas. Universidad de Zaragoza. (Spain)

2008: 4 Jornadas de Macroeconomía en Castilla-La Mancha. Universidad de Castilla-La Mancha. Almagro. (Spain)

2007: XXII Jornadas de Alicante sobre Economía Española. Universidad de Alicante. (Spain); Symposium on “The Economics of Land Use Regulation: Housing prices, urban sprawl and corruption”. Barcelona (Spain).

2004: Seminario Economía. Facultad de Ciencias Económicas. Universidad Complutense de Madrid.

2003: Seminario Economía. Departamento de Economía. Universidad de Oviedo (Spain); Fundación de Economía Aragonesa. Zaragoza. (Spain)

2002: Economics of Production and Development. Università dell'Insubria. Varese (Italy)

2000: “Local productive systems in Spain: Location and Competitiveness”. European Business Module (EBM). Università degli studi di Firenze. Florence. (Italy); Graduate School in Industrial Development Policy. Ferrara (Italy); Seminario de Economía. Universidad de Vigo. Vigo (Spain)

1999: UIMP. Valencia (Spain)

Research grants and awards (as main researcher or co-researcher)

2018-2021: UB *Urban Economics Ciutat de Barcelona Chair*. Ajuntament de Barcelona-Universitat de Barcelona. Type of participation: Principal researcher (65,000€)

2019-2021: Institut d'Estudis d'Autogovern. Generalitat de Catalunya (2018 IEA5 00004) *Understanding Intergovernmental Cooperation: The effect of Political Homophily*. Type of participation: researcher (30.000€)

2017-2019: Ministry of Economics and Competitiveness (ECO2016-75941-R) *City challenges: urban mobility, employment, segregation and inequality*. Type of participation: Principal researcher (17,000€)

2018-2020 Generalitat de Catalunya; 2017SGR796. *Fiscal Federalism and Urban Economics*. Type of participation: researcher (36,800€)

2018: UB *Smart City Chair*. Universitat de Barcelona. Type of participation: Principal researcher (10,000€)

2016-2017: *Grand Paris* research grant (2016PSC032). The heterogeneity analysis of the Grand Paris Express' effects on the spatial polarization growth of the different industries. Type of participation: Principal researcher (31,500€)

2016: Universitat de Barcelona. Grant for International Research Projects. Type of participation: Principal researcher (4,000€)

2015-2017: Recercaixa Project (AQU2014ACUP00026). *What works for Urban Development?*. Type of participation: researcher (78.000€)

2014-2016: Ministry of Economics and Competitiveness (ECO2013-41310-R) *Global challenges, local responses: the role of cities as engine of economic prosperity*. Type of participation: Principal researcher (20,300€)

2014-2017 Generalitat de Catalunya; 2014SGR00420. *Fiscal Federalism and Urban Economics* Type of participation: researcher; (30,000€)

2015-2017 UB *Smart City Chair*. Universitat de Barcelona. Type of participation: Principal researcher (100,000€)

2014-2015: *Grand Paris* research grand (CRC2013-06). Infrastructures' improvement and urban structure: The case of Paris. Type of participation: Principal researcher (34,000€)

2014: Universitat de Barcelona. *Global challenges, local responses: the role of cities as engine of economic prosperity* Type of participation: Principal researcher (1,750 €)

2011-2013: Ministry of Education (ECO2010-16934), *Thriving cities: Agglomeration economies, innovation and public policies*. Type of participation: Principal researcher (34,800 €)

2012-2013: Pasqual Maragall Chair-Research Grant, *Building roads and land use policies* (with MA Garcia-López and A Solé-Ollé) (5,000 €)

2012: Ministry of Education ECO2011-16116-E, *II Workshop Urban Economics*. Type of participation: Principal researcher (5,000 €)

2011-2013: Ministry of Economics ECO2011-16157. IEB/UB Seminars. Type of participation: researcher (5,000 €)

2010-2011 Ministry of Education Scholarship *Programa Salvador de Madariaga* (PR2010-270. International Mobility Program) Type of participation: Principal researcher (33,000€)

2010-2011 Generalitat de Catalunya Scholarship *AGAUR* (2010 BE100154 International Mobility program) (declined for incompatibility) Type of participation: Principal researcher (20,000€)

2009-2013 Generalitat de Catalunya; 2009SGR102. *Fiscal Federalism and Regional Economics*. Type of participation: researcher & Junior coordinator (40,000€)

2011 Ministry of Education. ECO2011-14191-E, *Symposium Universities, innovation and territory*. Type of participation: researcher (3,000€)

2010 Ministry of Education. ECO2009-08537-E/ECON, *I Workshop Urban Economics*. Type of participation: Principal researcher (7,500€)

2007-2010 Ministry of Education SEJ2007-65086, *Agglomeration economies and cities: Knowledge as a competitiveness factor* Type of participation: Principal researcher (32,000€)

2009 Ministry of Education ECO2009-06613, *ESSID Summer School on Agglomeration Industries and Innovation*. Type of participation: Principal researcher (9,000€)

2009 Generalitat de Catalunya (2009 ARCS1 0057) *ESSID Summer School on Agglomeration Industries and Innovation*. Type of participation: Principal researcher (6,000€)

2008 Instituto de Estudios Fiscales *Urbanism and public finance: how to understand the recent changes in the urbanistic growth model and the role of the local decisions?* (with A. Solé Ollé) (6,000€)

2004-2007 Ministry of Education SEJ2004-05860; *Agglomeration economies, cities and innovation.*; Type of participation: Principal researcher (16,000€)

2005-2008 Generalitat de Catalunya. SGR *Fiscal Federalism and Regional Economy*. Type of participation: researcher

2004 Universidad Complutense de Madrid. *Cities and the Internet: The end of distance?*. Type of participation: Principal researcher (1,800€)

2003 Ministry of Science and Technology. *The clustering of economic activities: concentration, specialisation and the European Integration process*. Type of participation: researcher (5,200€)

2001 Ministry of Science and Technology. *Growth, economic geography and regional development in Europe* Type of participation: researcher (2,700€)

2001-2004 Generalitat de Catalunya. CER *Fiscal federalism and regional economy*; Type of participation: researcher

1997-2000 Generalitat de Catalunya. (1997SGR 00319) *Fiscal federalism and regional economy*. Type of participation: researcher

2000-2002 Ministry of Education. SEC99-0432 *Geographic location, innovation and firm efficiency. Agglomeration effects..* Type of participation: researcher (21.600€)

1996-1999 Ministry of Education. SEC96-0898. *Location patterns of economic activity.* Type of participation: researcher (18,600€)

PhD Students

Maria Sánchez-Vidal. PhD UB 2016, placed at LSE, UK (co-advisor Jordi Jofre-Monseny)

Ilias Passidis. PhD UB 2017, placed at Bookings. The Netherlands (co-advisor Miquel-Àngel Garcia-López)

Paola Torres. PhD UB 2017, placed at U de la Loja, Ecuador (co-advisor Rafael González-Val)

Nicolás González-Pampillón. PhD UB 2018, placed at LSE, UK (co-advisor Jordi Jofre-Monseny)

Editorial work

Member of the Editorial Board:

Journal of Urban Economics (2016-present)

Regional Science and Urban Economics (2018-present)

Journal of Regional Science (2019-present)

Guest Editor for a Special Issue *Regional Science and Urban Economics* (2019 in press)

Referee for: *Journal of Urban Economics, The Economic Journal, Journal of Economic Geography, American Economic Journal: Applied Economics, Regional Science and Urban Economics, Journal of Regional Science, Papers in Regional Science, Urban Studies, Oxford Economic Papers, Regional Studies, Environment and Planning A, Economics of Governance, Revista de Economía Aplicada, Investigaciones Económicas, Investigaciones Regionales.*

Research projects and grants reviewer:

Spanish National Science Foundation, Spanish National Agency of Evaluation (ANEP), Catalan Agency of Evaluation (AGAUR), Catalan Agency for the University Quality (AQU)

Organization of academic activities

Organizer & Scientific Committee:

- *IEB/UEA Summer School on Urban Economics.* 2016, 2018 & 2020
- *Workshop on Urban Economics.* IEB. 2010, 2012, 2014, 2016, 2018 & 2020
- ESSID-European *Summer School on Industrial Dynamics: Agglomeration, Industries and Innovation.* 2009

Scientific Committee:

- European Meeting Urban Economic Association. 2017, 2018, 2019 (Program Chair), 2020
- Catalan Economic Society Conference. Barcelona. 2019
- Winter Workshop. Catalan Economic Society. Barcelona. 2019
- Workshop on “Public policies, cities and regions”. GATE Lyon. 2017 & 2019
- Paris Polytechnique/UEA Summer School on Urban Economics. 2017
- Simposio Spanish Economic Association (SAEe) Conference 2013, 2014, 2015, 2016 & 2017
- Smart Tourism Conference. 2017 & 2018
- Summer Institute. Regional Science Association International. 2014

- Encuentro de Economía Aplicada. A Coruña 2012

Co-organizer:

- *Escuela de verano UB/RED UIU: Smart cities: Innovation, Climate Change, Urban Planning, Governance and creative participation.* 2017

Administrative duties

Director. PhD in Economics Program. Universitat de Barcelona (2015-present)

Member (elected) of the Delegate Committee. Doctoral School. Universitat de Barcelona (2013-present)

Member. Job Market committee. Department of Economics. Universitat de Barcelona. (2011, 2012, 2013, 2015, 2016 & 2017)

Member. TA position committee. UBEconomics (2013- present)

Member. PhD Scholarship committee. Barcelona Institute of Economics (2013-present)

Member. Research Committee. School of Economics and Business. Universitat de Barcelona (2007-2013)

Member. PhD Committee. School of Economics and Business. Universitat de Barcelona (April 2012 - present)

Member. Permanent Commission. Department of Economics. Universitat de Barcelona (2009-present)

Personal

Married, two children (Ada & Jofre)