

Curriculum Vita

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EDUCATION

1997-2002	Ph.D. in Economics and Business Administration Universidad Autónoma de Madrid, Spain Qualification: <i>Summa Cum Laude</i>
1995-1996	Postgraduate Studies in Applied Economic Modelling Lawrence R. Klein Institute, Universidad Autónoma de Madrid, Spain Qualification: <i>Summa Cum Laude</i>
1986-1989	Diploma in Education and Pedagogical Studies Santa Teresa Institute, Granada
1981-1986	Bachelor of Economics and Business Administration Universidad Autónoma de Madrid, Spain

ACADEMIC EMPLOYMENT

2006-Present	Associate Professor, Department of Applied Economics, Faculty of Economics and Business Administration, Universidad Autónoma de Madrid
2018- Present	External Researcher, Nebrija University, Madrid
2007-2018	Visiting Scholar, Center of Spatial Data Science, University of Chicago, USA

2013-Present	External Professor, Master's in Spatial Economics, University of Burgundy-France Comté, Besançon and Dijon, France
2016-2020	External Professor, Master's in Economics, King Juan Carlos University Madrid
2004	Visiting Scholar, Regional Economics Applications Laboratory (REAL), University of Illinois in Urbana-Champaign, USA
1996-2006	Assistant Professor, Department of Applied Economics, Faculty of Economics and Business Administration Universidad Autónoma de Madrid, Spain

PROFESSIONAL EXPERIENCE (prior to entering academia)

1986-1995 Teacher positions in private schools, Granada and Málaga (Spain). She was a teacher of mathematics and geography in secondary education.

HONORS AND AWARDS

- (1) Outstanding Reviewer in the 2023 Emerald Literati Awards
- (2) Ambassador to Spain of the Regional Science Studies, from 2022.
- (3) Fellow of the Regional Science Studies, from 2021.
- (4) Academic Excellence Award from Universidad Autónoma de Madrid, year 2020.
- (5) Accredited Full Professor, Ministry of Universities and ANECA, 2nd July of 2020.
- (6) Best Lecturer Award, Coopera Program, Universidad Autónoma de Madrid, course 2019-2020
- (7) Best Paper Award, Luxury Industries Conference London 2017.
- (8) 2015 Best Referee Award of the journal Spatial Economic Analysis. Editors' Choice 2015 Awards of the Regional Studies Association.
- (9) Best Paper Award, XXVI National Meeting of the Faculties of Economics and Business Administration (ENEFA) 2010 in Santiago (Chile).
- (10) 2002 Research Studies in Regional Economy of Madrid, First Prize (Doctoral Thesis), Ministry of Economy and Employment of the Regional Government of Madrid.
- (11) 2002 Best Doctoral Dissertation Award, Faculty of Economics and Business Administration, Universidad Autónoma de Madrid.
- (12) 2003 Best Paper Award of the Review *Investigación y Marketing*, Asociación Española de Estudios de Mercado y Opinión (AEDEMO).
- (13) 1998 Research Studies in Regional Economy of Madrid, First Prize (Master Thesis), Ministry of Economy and Employment of the Regional Government of Madrid.
- (14) Finalist of the 1998 Best Paper Award of the Review *Investigación y Marketing*, Asociación Española de Estudios de Mercado y Opinión (AEDEMO).
- (15) Finalist of the 1996 Best Paper Award of the Review *Investigación y Marketing*, Asociación Española de Estudios de Mercado y Opinión (AEDEMO).
- (16) Lawrence R. Klein Institute Program Scholarship, 1995-1996, Universidad Autónoma de Madrid, Spain.

JOURNAL PUBLICATIONS

- (1) Marinao E, L Valenzuela, C Chasco and D Laroze (2023) Antecedents and consequences of trust as a multidimensional construct. Cross-country analysis in the luxury retail sector. *Management Letters/Cuadernos de Gestión*, 23(2), 51-68. <https://doi.org/10.5295/cdg.211490em>
- (2) Esteve A, C Chasco and A López-Gay (2022) Modeling Local Variations in Intermarriage. *Mathematics* 10(7): 1106. <https://doi.org/10.3390/math10071106>

- (3) Sánchez B, J Velázquez, I Gómez, E Sánchez, F Herráez and C Chasco (2022) A well-being index for housing in the central districts of Madrid, *Journal of Urban Planning and Development*, 148(2). <https://ascelibrary.org/doi/abs/10.1061/%28ASCE%29UP.1943-5444.0000793>
- (4) Quiroz, Juan L., Ludo Peeters, Coro Chasco, and Patricio Aroca (2022) Equal Access to University Education in Chile? An Application Using Spatial Heckman Probit Models. *Mathematics* 10(2): 280. <https://doi.org/10.3390/math100202>
- (5) Herrera-Catalán P, Chasco C, Torero M. (2022) Spatial Spillover Effects of Agricultural Transport Costs in Peru. *Land* 11(1), 58. <https://doi.org/10.3390/land11010058>
- (6) Chasco C, MC Lacalle and J Alfonso (2021) Spatial Diffusion of Civil Liberty, *Economia* 44(87), 146-170. <https://doi.org/10.18800/economia.202101.008j>
- (7) Vallone A and C Chasco (2020) Spatiotemporal methods for analysis of urban system dynamics: An application to Chile, *Annals of Regional Science* 64, 421–454
- (8) López F, J Le Gallo and C Chasco (2020) Testing for spatial group-wise heteroskedasticity in spatial autocorrelation regression models: Lagrange Multiplier scan tests, *Annals of Regional Science* 64(2), 287–312
- (9) Vallone A, C Chasco and B Sánchez (2020) *Strategies to access web-enabled urban spatial data for socioeconomic research using R functions*, *Journal of Geographical Systems* 22, 217–239
- (10) Chasco C, P Aroca and L Anselin (2019) Probit models for grouped-data migration flows: A theoretical note, *Economía* 42(2), 1-8
- (11) Marinao E and C Chasco (2018) Antecedents of trust in luxury brands: a cross-cultural analysis. Role of the sales force, *Journal of Marketing Trends* 4(2), 25-36
- (12) Chasco C, F López and J Le Gallo (2018) A Scan test for spatial groupwise heteroscedasticity in cross-sectional models with an application on houses prices in Madrid, *Regional Science and Urban Economics*, 68, 226-238
- (13) Chasco C, M Lacalle and J Alfonso (2017) Spatial contagion of civil liberty: some evidence from a spatial econometrics analysis, *Paradigma Económico* 9(2), 5-32
- (14) Marinao E, C Chasco, E Torres and C Barra (2017) Determinants of trust towards tourist destinations, *Journal of Destination Marketing & Management*, 6(4), 327-334
- (15) Chasco C, M Lacalle and J Alfonso (2017) Key determinants of civil liberty: a spatial analysis of 175 countries in year 2010, *Applied Econometrics and International Development* 17(2), 19 – 32
- (16) Lado R, I Neira and C Chasco (2017) Entrepreneurship at regional level: Temporary and neighborhood effects, *Entrepreneurship Research Journal* 7(4), doi.org/10.1515/erj-2017-0111
- (17) Peeters L and C Chasco (2016) Identifying local determinants of destination choices of international immigrants to the Madrid Metropolitan Area, *Papers in Regional Science* 95(2), 281–307
- (18) Vedia-Jerez D and C Chasco (2016) Long-run determinants of economic growth in South America, *Journal of Applied Economics* XIX(1), 169-192
- (19) Chasco C and J Le Gallo (2015) Heterogeneity in perceptions of noise and air pollution: A spatial quantile approach on the city of Madrid, *Spatial Economic Analysis* 10(3), 317–343
- (20) López F, C Chasco and J Le Gallo (2015) Exploring scan methods to test spatial structure with an application to housing prices in Madrid, *Papers in Regional Science* 94(2), 317-347
- (21) Chasco C and B Sánchez (2015) Valuation of environmental pollution in the city of Madrid: An application with hedonic models and spatial quantile regression, *Journal of Regional and Urban Economics/Revue d'Économie Régionale & Urbaine* (RERU) 2-3/2015, 343-370
- (22) Lacalle MC, C Chasco, J Alfonso and I Neira (2015) A comparative analysis of the effect of AID and microfinance on growth, *Canadian Journal of Development Studies/Revue canadienne d'études du développement* 36(1), 72-88
- (23) Marinao E, S Vilches-Montero and C Chasco (2015) Antecedents of tourism destination

- reputation: The mediating role of familiarity, *Journal of Retailing and Consumer Services* 26:147-152
- (24) Marinao E, C Chasco and V Valencia (2015) Benefit perceived by tourists. Role of the hospitality offered by the tourist destination, *International Journal of Business and Social Science* 6(2), 53-64
- (25) Chasco C and J Le Gallo (2013) The impact of objective and subjective measures of air quality and noise on house prices: a multilevel approach for downtown Madrid, *Economic Geography* 89(2), 127–148
- (26) Chasco C (2013) GeoDaSpace: A resource for teaching spatial regression models, *Rect@ Series Monografías* 4, 119-144
- (27) Torres E, C Chasco and E Marinao (2012) Trust in tourist destinations: the role of their local inhabitants and institutions, *Academia-Revista Latinoamericana de Administración* 51, 27-47
- (28) Chasco C and J Le Gallo (2012) Hierarchy and spatial autocorrelation effects in hedonic models, *Economics Bulletin* 32-2, 1474-1480.
- (29) Chasco C, AM López and R Guillain (2012) The influence of geography on the spatial agglomeration of production in the European Union, *Spatial Economic Analysis* 7(2), 247-263.
- (30) Montero JM, C Chasco and B Larraz (2010) Building an environmental quality index for a big city: a spatial interpolation approach combined with a distance indicator, *Journal of Geographical Systems* 12-4, 435-459.
- (31) Chasco C, AM López (2009) Multilevel models: an application to the beta-convergence model, *Région et Développement* 30, 35-58.
- (32) Montero JM, B Larraz and C Chasco (2009) Building a spatio-temporal Environmental Quality Index: The case of Madrid, *Statistica Applicata, The Italian Journal of Applied Statistics* 21-2, pp. 133-151.
- (33) Le Gallo, J and C Chasco (2008) Spatial analysis of urban growth in Spain, 1900-2001, *Empirical Economics* 34-1, 59-80.
- (34) Chasco C, J Vicéns and I García (2008) Modeling spatial variations in household disposable income with Geographically Weighted Regression, *Estadística Española* 168, 321-360.
- (35) López F and C Chasco (2008) Is spatial dependence an instantaneous effect? Some evidence in economic series of Spanish provinces, *Estadística Española* 167, 101-118.
- (36) Chasco C and F López (2007) Time-trend in spatial dependence: specification strategy in the first-order spatial autoregressive model, *Estudios de Economía Aplicada* 25-2, art. 25213
- (37) Peeters L and C Chasco (2006) Ecological inference and spatial heterogeneity: An entropy-based distributionally weighted regression approach, *Papers in Regional Science* 85-2, 257-276.

JOURNAL PUBLICATIONS IN SPANISH:

- (1) Marinao, E., E. Torres and C. Chasco (2014) Familiaridad con los destinos turísticos. Rol de la percepción de beneficios, *Estudios Gerenciales* 30, 243–251
- (2) Rodríguez, J.P., C. Chasco and S. García (2014) Impacto de la expansión de Walmart en México sobre las condiciones de trabajo en el sector comercial minorista, *Investigación y Marketing* 122, 22-26
- (3) Marinao, E., E. Torres and C. Chasco (2014) La satisfacción como determinante de la familiaridad del destino turístico. Rol de la percepción de beneficios, *RAE-Revista de Administração de Empresas* 54(4), 393-404
- (4) Chasco C and B Sánchez (2012) Externalidades medioambientales y precio de la vivienda en Madrid: un análisis con regresión cuantílica espacial, *Revista Galega de Economía* 21-2, 277-296
- (5) Marinao E, Torres E and C Chasco (2012) Desarrollo y propuesta de una escala para medir la imagen de los destinos turísticos *Revista Brasileira de Gestão de Negócios –RBGN* 14(45), pp.

- 400-418
- (6) Vázquez E, C Chasco and M Alonso (2012) Entorno socioeconómico del emprendimiento en la Euro-región Galicia-Norte de Portugal, *Regional and Sectoral Economic Studies* 12(1), 131-146.
 - (7) Chasco C (2012) El test Scan y otros métodos de geomarketing, *Revista Harvard Deusto Marketing y Ventas*, 50-54.
 - (8) Chasco C (2010) Detección de clusters y otras estructuras regionales y urbanas con técnicas de econometría espacial, *Ciudad y Territorio* XLII 165-166, 497-512.
 - (9) Chasco C, E Torres and E Marinao (2009) Imagen global de un destino turístico. Propuesta de un modelo, *Investigación y Marketing* 105, 32-36.
 - (10) Chasco C, AM López and M Navarrete (2009) Auditoría Urbana: indicadores y tipología de las ciudades europeas, *ICE Revista de Economía* 847, 173-189
 - (11) Chasco C (2008) Geografía y precio de la vivienda en los municipios urbanos de España, *CLM Economía. Revista Económica de Castilla-La Mancha* 11, 243-272.
 - (12) Chasco C and G Fernández-Avilés (2008) Análisis de datos espacio-temporales en Geomarketing: difusión espacial del lanzamiento de un nuevo producto, *Investigación y Marketing* 98, 56-61.
 - (13) Chasco C (2006) Análisis estadístico de datos geográficos en geomarketing: el programa GeoDa, *Distribución y Consumo* 86, 34-45.
 - (14) Chasco C and F López (2004) Modelos de regresión espacio-temporales en la estimación de la renta municipal: el caso de la Región de Murcia, *Estudios de Economía Aplicada* 23-3, 605-629.
 - (15) Chasco C and I Hernández (2004) Aspectos económicos y territoriales del envejecimiento en España, *Encuentros Multidisciplinares* 16-1, 47-58.
 - (16) Chasco C (2003) El geomarketing y la distribución comercial. *Investigación y Marketing* 79, pp. 6-13.
 - (17) Chasco P and C Chasco (1998) Análisis de la evolución de las áreas comerciales de España, *Investigación y Marketing* 60, pp. 65-78.
 - (18) Chasco C (1996) Aplicación de los modelos de gravitación comercial a la determinación de áreas de mercado, *Investigación y Marketing* 52, 44-52.

JOURNAL PUBLICATIONS IN UNIVERSITY EDUCATION:

- (1) Chasco C and AM López (2010) El e-learning al servicio de la docencia de Econometría: una experiencia de transición, *Relada* 4(4), 266-273.

BOOK CHAPTERS

- (1) Chasco C, Sánchez B and Velázquez J (2023). Are environmental quality and social welfare compatible realities? Some evidence and simulations for local areas in Spain. In Declercq, C. & Sanz-Bas, D. (eds.), *Persona y Sostenibilidad Ecológica*. Editorial Dykinson, Madrid (Spain), 217-236.
- (2) Herrera-Catalan P and Chasco C (2023). ¿Aglomeración en la periferia? Análisis exploratorio espacial de flujos de transportes de bienes agrícolas en Perú. In FM Parejo, JF Rangel and A M Linares (eds) *Organización de la producción, instituciones y cooperación empresarial. Estudios aplicados para el desarrollo rural*, Dykinson: Madrid, pp. 177-197.
- (3) Chasco, C (2022). Objective Index of Quality of Life for Urban Areas. In: Maggino, F. (eds) *Encyclopedia of Quality of Life and Well-Being Research*. Springer, Cham.
- (4) Chasco C; Le Gallo J; López F. (2020) The spatial structure of housing prices in Madrid: evidence from spatio-temporal scan statistics. In Glaz J and MV Koutras (eds) *Handbook of*

- Scan Statistics*, Springer, pp. 1-19.
- (5) Chasco C (2014) Objective index of quality of life in Spain. In AC Michalos (ed) *Encyclopaedia of Quality of Life and Well-Being Research*, Springer, 4432-4436.
- (6) Le Gallo J and C Chasco (2012) Dealing with data at various spatial scales and supports: an application on traffic noise and air pollution effects on housing prices with multilevel models. In F Rubiera and E Fernández (eds) *Defining the Spatial Scale in Modern Regional Analysis*, Springer, 85-115, pp. 281-309.
- (7) Chasco C (2011) Building a Spatio-Temporal Environmental Quality Index: The Case of Madrid. In AC Ortiz, NB Griffin (eds) *Pollution Monitoring*, Nova Science Publishers, pp. 229-244.
- (8) Chasco C and AM López (2010) Evolution of the influence of geography on the location of production in Spain (1930-2005). In A Páez, J Le Gallo, R Buliung and S dall'Erba (eds) *Progress in spatial analysis*, Springer, 407-440.
- (9) Le Gallo J and C Chasco (2009) Spatial análisis of urban growth in Spain, 1900-2001. In G Arbia and B Baltagi (eds) *Spatial Econometrics*, Physica-Verlag, 59-80.
- (10) Mella JM and C Chasco (2006) A spatial econometric analysis of urban growth and territorial dynamics: A case study on Spain. In A Reggiani and P Nijkamp (eds) *Spatial dynamics, networks and modelling*, Edward Elgar, 319-360.
- (11) Larraz B, C Chasco and JM Pavía (2009) Elaborating a Mixed Environment Quality Index: Objective-subjective pollution. In G Ferrari, JM Montero, JM Mondéjar, J Vargas (eds) *Impacto ambiental de las actividades económicas*, Septem Ediciones, Oviedo, 225-244
- (12) Chasco C and P Morón (2006) Externalities and house price in Spain: a spatial econometric approach. In F López and JJ Bernal (eds) *Selection, valuation, control and efficiency of project*, Universidad Politécnica de Cartagena, 243-268.
- (13) Chasco C and F López (2005) Space-time lags: Specification strategy in spatial regression. In FJ Trívez, J Mur and A Angulo, *Contributions in spatial econometrics*, Copy Center Digital, Zaragoza, 125-149.
- (14) Mella JM and C Chasco (2005) Urban growth and territorial dynamics in Spain (1985-2001): A spatial econometric analysis. In FJ Trívez, J Mur and A Angulo, *Contributions in spatial econometrics*, Copy Center Digital, Zaragoza, 327-370.

BOOK CHAPTERS IN SPANISH AND PORTUGUESE:

- (1) Vallone A and C Chasco C, (2023) Modelos económicos espaciales. In G Fernández-Avilés and J-M Montero (eds) *Ciencia de datos con R*, Thomson Reuters, Ch. 42.
<https://www.mheducation.es/fundamentos-de-ciencia-de-datos-con-r-9788448636289-spain>
- (2) Herrera-Catalán P, Chasco C (2023) ¿Aglomeración en la periferia? Análisis exploratorio espacial de flujos de transporte de bienes agrícolas en Perú. In Parejo FM, Rangel JF, Linares AM (eds.): Organización de la Producción, Instituciones y Cooperación Empresarial. Estudios Aplicados para el Desarrollo Rural. Editorial Dykinson, Madrid (Spain), 177-197.
- (3) Chasco C, Ruiz S, Centeno M and A Vallone (2019) El auge de la economía colaborativa en las ciudades: el caso de Madrid. In J de Lucio (ed) *La riqueza de las regiones: aportaciones de la ciencia regional a la sociedad*, Civitas Thomson Reuters, 151–168.
- (4) Chasco C, Pumarada M and J Contreras (2017) Papel de las TIC en el rendimiento académico: una aplicación con modelos de ecuaciones estructurales. In JC Gómez-Gallego, MC Pérez-Cárceles and L Nieto-Torrejón (eds) *Investigaciones de economía de la educación*, Asociación Española de Economía de la Educación, 449-471.
- (5) Sánchez B and C Chasco (2017) Sistemas de Información Geográfica para el análisis socioeconómico. In J Velázquez and A Hernando (eds) *Aplicaciones de los Sistemas de Información Geográfica y la Teledetección a la Gestión Ambiental. Ejercicios con software libre*, Publicaciones Universidad Católica de Ávila, 159-178.
- (6) Chasco C and AM López (2011) Modelos Multiniveis: una aplicacão ao modelo de

- convergência beta". In J Silva-Costa, T Ponce-Dentinho y P Nijkamp (eds) *Compêndio de Economia Regional*, Princípia Editora, Lda., 411-436.
- (7) Chasco C (2006) Heterogeneidad espacial. In A del Sur and J Vicéns, *Estudios en Economía*, Ediciones de la Universidad Autónoma de Madrid, 41-58.
- (8) Chasco C and P Morón (2006) Análisis del crecimiento del precio de la vivienda en las provincias españolas en el período 1994-2003. In P Morón (ed) *La política de vivienda en los albores del siglo XXI. Experiencias y posibilidades*, Colección de Libros de Formación Inmobiliaria, Universidad Autónoma de Madrid, 69-88.
- (9) Dones M, AM López and C Chasco (1999) Situación y crecimiento de la Comunidad de Madrid. In *Situación económica y social de la Comunidad de Madrid en 1999*, Ed. Consejo Económico y Social de la Comunidad de Madrid. Madrid, Chapter 1.

BOOKS

- (1) Chasco C and G Fernández-Avilés (2009) Análisis de datos espacio-temporales para la economía y el geomarketing, Ed. NetBiblo, A Coruña, Spain.
- (2) Mella JM, A López and C Chasco (2005) Crecimiento económico y convergencia urbana en España, Ed. Instituto de Estudios fiscales, Colección Investigaciones 6-05, Madrid.
- (3) Chasco C (2003) Econometría espacial aplicada a la predicción- extrapolación de datos microterritoriales, Ed. Comunidad de Madrid, Consejería de Economía e Innovación Tecnológica, Madrid.

EDITORIALS AND BOOK REVIEWS

- (1) Elhorst P, Fratesi U, Abreu M, Amaral P, Bond-Smith S, Chasco C, Corrado L, Ditzen J, Felsenstein D, Fuerst F, Monastiriotis V, Quatraro F, Tsiotas D & Yu J (2023) Raising the bar (final), *Spatial Economic Analysis* 18:4, 431-436.
- (2) Elhorst P, Abreu M, Amaral P, Bhattacharjee A, Bond-Smith S, Chasco C, Corrado L, Ditzen J, Felsenstein D, Fuerst F, Monastiriotis V, Quatraro F, Temursho U, Tsiotas D & Yu J (2023) Raising the bar (24), *Spatial Economic Analysis*, 18:2, 153-157
- (3) Elhorst P, Abreu M, Amaral P, Bhattacharjee A, Bond-Smith S, Chasco C, Corrado L, Ditzen J, Felsenstein D, Fuerst F, Monastiriotis V, Quatraro F, Temursho U, Tsiotas D & Yu J (2023) Raising the bar (24), *Spatial Economic Analysis*, 18:2, 153-157.
- (4) Elhorst P, Abreu M, Amaral P, Bhattacharjee A, Bond-Smith S, Chasco C, Corrado L, Ditzen J, Felsenstein D, Fuerst F, Monastiriotis V, Quatraro F, Temursho U, Tsiotas D & Yu J (2023) Raising the bar (23), *Spatial Economic Analysis*, 18:1, 1-6
- (5) Elhorst P, Abreu M, Amaral P, Bhattacharjee A, Bond-Smith S, Chasco C, Corrado L, Ditzen J, Felsenstein D, Fuerst F, McCann P, Monastiriotis V, Quatraro F, Temursho U, Tsiotas D & Yu J (2022) Raising the bar (22), *Spatial Economic Analysis*, 17:4, 441-445.
- (6) Elhorst P, Abreu M, Amaral P, Bhattacharjee A, Bond-Smith S, Chasco C, Corrado L, Ditzen J, Felsenstein D, Fuerst F, McCann P, Monastiriotis V, Quatraro F, Temursho U, Tsiotas D & Yu J (2022) Raising the bar (21), *Spatial Economic Analysis*, 17:3, 285-290.
- (7) Elhorst P, Abreu M, Amaral P, Bhattacharjee A, Bond-Smith S, Chasco C, Corrado L, Ditzen J, Felsenstein D, Fuerst F, McCann P, Monastiriotis V, Quatraro F, Temursho U, Tsiotas D & Yu J (2022) Raising the bar (20), *Spatial Economic Analysis*, 17:2, 151-155
- (8) Elhorst P, Abreu M, Amaral P, Bhattacharjee A, Bond-Smith S, Chasco C, Corrado L, Ditzen J, Doran J, Felsenstein D, Fuerst F, McCann P, Monastiriotis V, Quatraro F, Temursho U & Yu J (2022) Raising the bar (19), *Spatial Economic Analysis* 17(1): 1-6.

- (9) Elhorst P, Abreu M, Amaral P, Bhattacharjee A, Chasco C, Corrado L, Ditzen J, Doran J, Felsenstein D, Fuerst F, Le Gallo J, McCann P, Monastiriotis V, Quatraro F, Temursho U & Yu J (2021) Raising the bar (18), *Spatial Economic Analysis* 16(4): 417-421.
- (10) Elhorst P, Abreu M, Amaral P, Bhattacharjee A, Chasco C, Corrado L, Ditzen J, Doran J, Felsenstein D, Fuerst F, Le Gallo J, McCann P, Monastiriotis V, Quatraro F, Temursho U & Yu J (2021) Raising the bar (17), *Spatial Economic Analysis* 16(3): 247-251.
- (11) Elhorst P, M Abreu, P Amaral, A Bhattacharjee, C Chasco, L Corrado, J Doran, D Felsenstein, F Fuerst, J Le Gallo, P McCann, V Monastiriotis, F Quatraro, Temursho, J Yu (2020) Raising the bar (15), *Spatial Economic Analysis* 15(2), 115-119
- (12) Elhorst P, M Abreu, P Amaral, A Bhattacharjee, C Chasco, L Corrado, J Doran, D Felsenstein, F Fuerst, J Le Gallo, P McCann, V Monastiriotis, F Quatraro, Temursho, J Yu (2020) Raising the bar (14), *Spatial Economic Analysis* 15(1), 60-61
- (13) Elhorst P, M Abreu, P Amaral, A Bhattacharjee, C Chasco, L Corrado, J Doran, D Felsenstein, F Fuerst, J Le Gallo, P McCann, V Monastiriotis, F Quatraro, J Yu (2019) Raising the bar (13), *Spatial Economic Analysis* 14(4), 379-383
- (14) Chasco C and P Aroca (2017) Introduction: Spatial economic analysis in Geoffrey Hewings' research, *Journal of Geographical Systems* 19(4) 297-300.
- (15) Le Gallo J and C Chasco (2015) Editorial. Spatial econometrics principles and challenges in Jean Paelinck's research, *Spatial Economic Analysis* 10(3), 263–269.
- (16) Chasco C and AM López (2009) Reseña: "Local models for spatial analysis", *ICE Revista de Economía* 847, 237-240.
- (17) Chasco C (2005): Editorial: Índices de impacto en las revistas científicas españolas, *Investigación y Marketing* 86, 4.
- (18) Chasco P and C Chasco (2003) Editorial. *Investigación y Marketing* 79, 4.

SCIENTIFIC DIFFUSION PAPERS

- (1) Taques FH, Chasco C (2023) Green patents: instruments against climate change and related social inequalities, *Regions eZine* 17 RSA <https://doi.org/10.1080/13673882.2024.00001005>
- (2) Prates TM y Chasco C (2023) *Climate Change Disasters and the Public Policy in the State of Rio de Janeiro*. *Regions eZine* 15. RSA <https://regions.regionalstudies.org/ezine/article/issue-15-climate-change-rio-janeiro/#>
- (3) Chasco C (2021) Afganistán: ¿un nuevo virus? Blogs ABC – La Riqueza de las Regiones, 13 de septiembre de 2021. <http://abcblogs.abc.es/riqueza-regiones/>
- (4) Chasco C, Cardona M, Carmona J, de Alfonso G y Macho J (2020) *Si Madrid fuera Amsterdam... uso de bicicletas y calidad del aire en una ciudad post-covid*, Blogs ABC. Available: <http://abcblogs.abc.es/riqueza-regiones/>
- (5) Ruiz S and C Chasco (2019) Cojo la bici y me voy: el alquiler de bicicletas en Madrid, *La Riqueza de las Regiones*, Blogs ABC. Available: <http://abcblogs.abc.es/riqueza-regiones/>
- (6) Ruiz S and C Chasco (2018) Para mí el dinero y para los demás el ruido: efectos de Airbnb en la ciudad de Madrid, *La Riqueza de las Regiones*, Blogs ABC. Available from: <http://abcblogs.abc.es/riqueza-regiones/>
- (7) Chasco C and B Sánchez (2012) Microeconomía y geomarketing, *Revista de Estadística y Cartografía de Andalucía* 2, 168-176.
- (8) López A and C Chasco (2012) "Nature or nurture? The impact of policy and geography in economic prosperity, *Atomium Culture*, Blogs El País.
- (9) Torres E, C Chasco and E Marina (2011) Cómo lograr confianza hacia los destinos turísticos, *Marcas y Marketing* Diciembre-Enero 2011, 30-32.
- (10) Torres C, C Chasco and E Marina (2010) Configuración de la imagen global de un destino turístico, *Marcas y Marketing* Octubre-Noviembre 2010, 30-32.
- (11) Chasco C (2005) Análisis estadístico de datos geográficos: un instrumento para la

- planificación, *Strategia. Revista de la Asociación Española de Planificación y Dirección Estratégica* 1, 52-60.
- (12) Chasco P and C Chasco (1998) Los manuales de estadística se apoyan en las nuevas tecnologías de la información, *Fuentes Estadísticas. Instituto Nacional de Estadística*, 34, 5-6.
- (13) Chasco C (1998) Nuevos datos estadísticos municipales en el Anuario Comercial de España 1998, *Fuentes Estadísticas, Instituto Nacional de Estadística* 32, 6.
- (14) Chasco P and C Chasco (1997) El Anuario Comercial ofrece indicadores estadísticos municipales, *Fuentes Estadísticas, Instituto Nacional de Estadística* 25, 6.

RECENT CONFERENCE PARTICIPATION AND PRESENTATION

INTERNATIONAL CONFERENCES (since 2017)

- (1) Coro Chasco and Andrés Vallone, 'The R package estdaR for spatiotemporal analysis', 21st International Workshop on Spatial Econometrics and Statistics, May 25th-26th 2023.
- (2) Coro Chasco and Andrés Vallone, 'The R package estdaR for spatiotemporal analysis: an application for Chile', 2022 American Association of Geographers Annual Meeting, February 25th-March 1st, 2022.
- (3) Coro Chasco, Julie Le Gallo and Fernando López, "The Spatial Structure of Housing Prices in Madrid: Evidence from Spatio-temporal Scan Statistics", SOCHER 2021, online congress, October 13, 2021.
- (4) Coro Chasco, Julie Le Gallo and Fernando López, "The Spatial Structure of Housing Prices in Madrid: Evidence from Spatio-temporal Scan Statistics", 3rd GCD Workshop on Regional Development and Innovation, Grupo Jean Monet de Competencia y Desarrollo Regional, University of A Coruña (Spain), October 5, 2021.
- (5) Coro Chasco, Patricio Aroca and Luc Anselin, "Probit models for grouped-data migration flows: A theoretical note", Special Session "Spatial and "Spatial and spatio-temporal models", New Techniques and Technologies for Statistics, NTTS-2021, online seminar, March 10, 2021.
- (6) Coro Chasco, Patricio Aroca and Luc Anselin, "Probit models for grouped-data migration flows: A theoretical note", Regional Economics Applications Laboratory REAL-PUCRS online seminars, February 12, 2021.
- (7) Coro Chasco, Patricio Aroca and Luc Anselin, "Probit models for grouped-data migration flows: A theoretical note", 8th Meeting on International Economics, Castellón (España), 26th-27th September 2019
- (8) Coro Chasco and Sofía Ruiz, "Quantification of the 'Airbnb effect' in the city of Madrid", 65th Annual North American Meetings of the Regional Science Association International, San Antonio (USA), 7th-10th November 2018
- (9) Coro Chasco and Sofía Ruiz, "Quantification of the 'Airbnb effect' in the city of Madrid", VI Regional Modelling Workshop, European Commission, Sevilla (Spain), 25th-26th October 2018
- (10) Julie Le Gallo, Fernando López and Coro Chasco, "Testing for spatial group-wise heteroscedasticity in spatial autocorrelation regression models: Lagrange multiplier scan tests", 17th Workshop on Spatial Econometrics and Statistics, Dijon (France), 24-25th May 2018.
- (11) Patricio Aroca, Coro Chasco and Beatriz Sánchez, "Spatial autoregressive discrete choice models for grouped data flows", 62nd North American Meetings of the Regional Science Association International (RSAI), Minneapolis (USA), 9-12th November 2016.
- (12) Ludo Peeters, Coro Chasco and Julie Le Gallo, "Segmentation and spatial sorting in the private housing market in Flanders (Belgium): A quantile regression analysis using spatial data", 62nd North American Meetings of the Regional Science Association International

- (RSAI), Minneapolis (USA), 9-12th November 2016.
- (13) Andrés Vallone, Coro Chasco and Miguel Atienza, "Space, time and cities. Analyzing the concentration and dynamics of the Chilean urban system", *62nd North American Meetings of the Regional Science Association International (RSAI)*, Minneapolis (USA), 9-12th November 2016.

APPROVED GRANTS (since 2011)

- 2021-2024 Agence Nationale de la Recherche (ANR, France) for the project entitled "*Green Land Uses in Urban Regions*" (ref.: AAPG2021). Principal Investigator: Rachel Guillain (University of Burgundy, France). Other investigators: Alivon, Fanny; Baumont, Catherine; Caruso, Geoffrey; Chasco, Coro; Drut, Marion; Feng Chong, Julie; Garabedian, Sabine; Hoarau, Jean-François; Le Gallo, Julie; Legras, Sophie; Legros, Diègo; Lemoy, Rémi; Reigner; Camille; Ricci, Olivia.
- 2023 Regional Studies Association (RSA), Small Grant Scheme on Pandemics, Cities, Regions & Industry programme for the project entitled "*Effects of the Covid-19 Pandemic on Green Patents in the Eurozone*" (ref.: 2023/00061/001). Principal Investigator: Coro Chasco (Universidad Autónoma de Madrid, Spain). Other investigators: Fernando H. Taques.
- 2020-2021 UAM for the education innovation project entitled "*Renovation of the contents and teaching methodologies of the mandatory courses in Econometrics in the undergraduate degree in Business Administration*" (ref.: CEE_023.20_INN). Principal Investigator: Coro Chasco and Ramón Mahía (Autonomous University of Madrid).
- 2019-2020 Ministry of Education of the Region of Madrid (Spain) for the project entitled "Spatial microdata: generation, analysis and online publication (eS-MiData)" (ref.: PEJD-2018-PRE/SOC-8121). Principal Investigator: Coro Chasco (UAM).
- 2016-2018 Government of Spain for the project entitled "Specification Searches in Spatial Econometric Models. Method and Practice (3SEM)" (ref.: ECO2015-65758-P). Principal Investigator: Jesús Mur and Ana Angulo (University of Zaragoza, Spain).
- 2016-2017 UAM for the education innovation project entitled "Modernization of the teaching methodology and contents of the course Business Computing" (ref.: 2016 Call). Principal Investigator: Coro Chasco and Sofía García (Autonomous University of Madrid).
- 2013-2014 UAM-Santander for the project entitled "Methods of spatial analysis and geomarketing" (ref.: 8^a Convocatoria). Principal Investigator: Coro Chasco (Autonomous University of Madrid).
- 2013-2015 Government of Spain for the project entitled "Topics of Spatial Econometrics: Method and Practice" (ref.: EC02012-3632-C03-01). Principal Investigator: Jesús Mur (University of Zaragoza, Spain).
- 2010-2014 Government of the Region of Burgundy of France for the project entitled "Multilevel interactions in the European regions: impacts on the economic development" (Projet intégré SHS n° 5, projet n° 072). Principal Investigator: Rachel Guillain (University of Burgundy, France).
- 2011-2013 Ministry of Economy and Industry of Galicia (Spain) for the project entitled "Poles, subpoles and entrepreneurship conditionings in the Euro-Region Galicia-North of Portugal: Potentialities of this macro-region" (ref.: 10SEC201032PR). Principal Investigator: Isabel Neira (University of Santiago, Spain).
- 2010-2012 Government of Spain for the project entitled "Causality, outliers and non-linearity in spatio-temporal models" (ref.: ECO2009-10534). Principal Investigator: Jesús

Mur (University of Zaragoza, Spain).

APPROVED CONTRACTS (since 2011)

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| 2009-2023 | Government of the Region of Extremadura. Contract for the project entitled "Atlas Socioeconómico de Extremadura". Principal Investigator: Coro Chasco and Beatriz Sánchez. Biennial. |
| 2019 | Fundación Juan XIII-Roncalli. Contract for the project entitled " <i>Logística y Movilidad Sostenible</i> ", Proyecto IDEA. Principal Investigator: Coro Chasco. |
| 1996-2013 | "la Caixa" Contract for the project entitled "Anuario Económico de España". Principal Investigator: Coro Chasco and Pedro Chasco. |
| 2002-2011 | Eurostat-Spanish National Office for Statistics Contract for the project entitled "Urban Audit". Principal Investigator: Antonio Pulido and Ana M ^a López (Universidad Autónoma de Madrid). |
| 011-2011 | Government of the Region of Castilla-La Mancha Contract for the project entitled "Atlas Económico-Comercial de Castilla-La Mancha". Principal Investigator: Coro Chasco and Pedro Chasco. |

EDITORIAL APPOINTMENTS

- Co-Editor, *Spatial Economic Analysis* (2019 – 2023).
Co-Editor, *Journal of Regional Research, Investigaciones Regionales* (2018–2020).
Guest Editor, *Journal of Geographical Systems* (2015 – 2017).
Guest Editor, *Spatial Economic Analysis* (2014 – 2015).
Member, Editorial Board, *Regional Science Policy & Practice* (2018 – 2022)
Member, Editorial Board, *Journal of European Real Estate Research* (since 2021)
Member, Editorial Board, *Journal of Regional Research, Investigaciones Regionales* (since 2021).
Member, Editorial Board, *ECONOMÍA* (since 2019).
Member, Editorial Board, *REGION* (since 2018).
Member, Editorial Board, *Paradigma Económico. Revista de Economía Regional y Sectorial* (since 2014).

REVIEWING

Annals of Regional Science (since 2009), *Applied Economics* (since 2013), *Computers, Environment and Urban Systems* (since 2016), *Economía Mexicana Nueva Época* (since 2008), *Economic Modeling* (since 2009), *Environmental & Planning C* (since 2014), *Empirical Economics* (since 2010), *Entropy* (since 2012), *Geographical Analysis* (since 2016), *International Regional Science Review* (since 2007), *Journal of European Real Estate Research* (since 2018), *Journal of Geographical Systems* (since 2008), *Journal of Regional and Urban Economics* (since 2014), *Landscape and Urban Planning* (since 2014), *Mathematics* (since 2022), *Papers in Regional Science* (since 2010), *Region* (since 2015), *Région et Développement* (since 2013), *Regional Science, Policy and Practice* (since 2017), *Regional Studies* (since 2000), *Revue d'Economie Régionale et Urbaine* (since 2017), *Revue Economique* (since 2015), *Spatial Economic Analysis* (since 2010), *Tourism Management* (since 2015).

SPANISH REVIEWS:

Anales de Geografía de la Universidad Complutense (since 2010), *Ciudad y Territorio* (since 2010),

Documentos de Trabajo FUNCAS (since 2009), *Ekonomiaz, Revista Vasca de Economía* (since 2003), *Estadística Española* (since 2012), *Estudios de Economía Aplicada* (since 2004), *Investigaciones Regionales* (since 2006), *Rect@* (since 2013), *Revista Asturiana de Economía* (since 2000), *Revista de Economía Mundial* (since 2005), *Revista de Estudios Regionales* (since 2011).

ACADEMIC ACTIVITIES

Evaluation Committee Member:

- Evaluation of proposals of AXA Fellowships for the European Science Foundation. May 2020
- Member of the Experts Panel. PwC. October 2018.
- Regional Science Association Awards Committee. July 2018
- Evaluation of proposals for Research Projects. Pontificia Universidad Católica de Perú. March 2018, January 2020.
- Evaluation of proposals for Research Projects on Business Administration. Universidad de Santiago de Chile, Chile. November 2017.
- Evaluation of proposals for Research Grants on Economics. Universidad Nacional a Distancia (UNED), Spain. September 2017.
- Evaluation of proposals for the Horizon 2020 - IIT (Industrial Innovation in Transition) project. European Commission, expert # EX2014D186977, September 2017.
- Evaluation of proposals for the Research Awards on Urban Economics of Madrid. Ayuntamiento de Madrid, October 2016.
- Evaluation of proposals for the Horizon 2020 - IIT (Industrial Innovation in Transition) project. European Commission, January 2016.
- 2014 NARSC Graduate Student Paper competition.
- Evaluation of proposals for EURO-2-2014 “The European growth agenda”. Reading Committee Horizon 2020 - Societal Challenge 6. European Commission, August-Sept. 2014.
- Andrew Isserman Prize Committee, 3rd RSAMERICAS and the 5th SOCHER Joint Conference, Arica (Chile), September 26-28, 2013.

Scientific Committee Member:

- I Congreso Internacional de Formación del Profesorado e Innovación Educativa, Universidad Autónoma de Madrid, 15-18th November, 2017.
- 9th Seminar of Spatial Econometrics “Jean Paelinck”, Technical University of Cartagena (Spain), 6-7th October, 2017.
- 7th Seminar of Spatial Econometrics “Jean Paelinck”, University of Zaragoza (Spain), 20-21st November, 2014.
- 13th PRSCO Summer Institute, Loja (Ecuador), July 23-25, 2014
- 6th Seminar of Spatial Econometrics “Jean Paelinck”, Universidad Autónoma de Madrid (Spain), 18-19th October, 2013.
- 5th Seminar of Spatial Econometrics “Jean Paelinck”, University of Coimbra (Portugal), 26-27th October, 2012.
- VII Seminar Asepelt: Analysis, selection, evaluation, control and efficiency of projects, Polytechnic University of Cartagena (Spain), October, 2006.

Organizing Committee Member:

- 7th Seminar of Spatial Econometrics “Jean Paelinck”, University of Zaragoza (Spain), 20-21st November, 2014.
- 6th Seminar of Spatial Econometrics “Jean Paelinck”, Universidad Autónoma de Madrid (Spain), 18-19th October, 2013.
- 3rd Seminar of Spatial Econometrics “Jean Paelinck”, Polytechnic University of Cartagena (Spain), October, 2008.

- 2nd Seminar in Spatial Econometrics “Jean Paelinck”, University of Zaragoza (Spain), October, 2006.

Session Chair:

- 17th Workshop on Spatial Econometrics and Statistics, University of Dijon (France), 24-25th May, 2018.
- 7th Seminar of Spatial Econometrics “Jean Paelinck”, University of Zaragoza (Spain), 20-21st November, 2014.
- 13th PRSCO Summer Institute, Loja (Ecuador), July 23-25, 2014
- 7th Seminar of Spatial Econometrics “Jean Paelinck”, University of Zaragoza (Spain), 20-21st November, 2014.
- VII World Conference of the Spatial Econometrics Association (SEA), Session Chair: “Hedonic Price Models II”, Washington D.C., July, 10-12, 2013.
- VI World Conference of the Spatial Econometrics Association (SEA), Session Chair: “Urban Analysis”, Salvador de Bahia (Brazil), July, 11-13, 2012.
- 51st European Congress of the Regional Association International, Track: “Demographic changes and economic growth”, University of Barcelona (Spain), August-September, 2011.

Keynote Speaker:

- 11th SOCHER Conference, Talca (Chile), October 13-15, 2021
- 13th PRSCO Summer Institute, Loja (Ecuador), July 23-25, 2014
- 3rd RSAMERICAS and the 5th SOCHER Joint Conference, Arica (Chile), September 26-28, 2013.

Special Session Speaker:

- VI World Conference of the Spatial Econometrics Association (SEA), Special Session: “Spatial Econometric Theory”, Salvador de Bahia (Brazil), July, 11-13, 2012.
- 2008 North American Meetings of the Regional Science Association International (RSAI), Special Session: “20 Years of Spatial Econometrics”, New York (USA), 17-19th November, 2008.

Guest Lecturer (since 2010):

- Magíster en Marketing, course on Geomarketing Methods. Universidad de Santiago de Chile, Santiago (Chile), academic courses 2019–2020 to 2020–2021.
- Master mention Modern Economic Analysis, course on Econometrics. King Juan Carlos University, Madrid (Spain), academic courses 2016–2017 to 2020–2021.
- Master mention Economie-Gestion, spécialité Chargé d’Etudes Economiques. University of Franche-Comté, Besançon (France), November 2013, October 2014.
- Centre de Recherche sur les Stratégies Économiques, University of Franche-Comté in Besançon (France), 2nd December, 2011; November, 2012;
- Spanish National Institute for Statistics, Madrid, 12th May, 2011.
- Centro Superior de Estudios de Gestión, Universidad Complutense de Madrid, 2003-2011.
- ESIC, Business Marketing School, Madrid, 16th December 2010.
- Polytechnic University of Cartagena (Spain), 2003-2004, 2010
- Institut d’Economia de Barcelona, University of Barcelona (Spain), 3rd September, 2009
- Centre de Recherche sur les Stratégies Économiques (CRESE), University of Franche-Comté in Besançon (France), July 2010
- Laboratoire d’Economie et Gestion (LEG), University of Burgundy (France), June to July, 2010.

UNIVERSITY SERVICES

- **Sub-Director**, Department of Applied Economics (Universidad Autónoma de Madrid), March 2020-February 2022.
- **Member of the Doctorate Studies Commission**, Faculty of Economics and Business Administration (Universidad Autónoma de Madrid), 2014-2020.

- **Member of the Board of Directors** of the Madrid Association of Regional Science (AMCR), 2018-Present
- **Coordinator** of the academic module for Economics and Business Administration within the **Master's degree in Secondary Education and Bachelor**, Universidad Autónoma de Madrid, from 2017-2018
- **Director of Departmental Unit**, Universidad Autónoma de Madrid, from 2015-2016
- **Member of the University Board**, Universidad Autónoma de Madrid, 2011-2015
- **Dean's Delegate for Information Technologies**, Faculty of Economics and Business Administration (Universidad Autónoma de Madrid), 2010-2014
- **Academic Secretary**, Department of Applied Economics (Universidad Autónoma de Madrid), 2006-2007
- Academic Tutor: **Internship Program**, Faculty of Economics and Business Administration (Universidad Autónoma de Madrid), 2005-2010
- Coordinator: **Erasmus International Student Exchange Program**, Faculty of Economics and Business Administration (Universidad Autónoma de Madrid), 2005-2010; 2022-...

PROFESSIONAL MEMBERSHIP

1996-2017:	Spanish Association of Professors in Applied Economics, Asepelt-España.
2002-2023:	Spanish Association of Regional Science (AEGR).
2002-Present:	Regional Science Association International (RSAI)
2004-Present:	European Union Regional Economics Application Laboratory (EUREAL)
2018-Present:	Regional Studies Association (RSA)
2019-Present:	Urban Economics Association