

# *Curriculum Vitae, January 2024*

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## **Dr. Miguel González-Leonardo**

Valladolid (Spain), 10/01/1991

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Google Scholar: <https://scholar.google.com/citations?user=P9ttI0IAAAJ&hl=en>

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## **Education**

Ph.D. in Demography: *Internal migration by educational attainment in Spain*. Centre for Demographic Studies (CED) & Autonomous University of Barcelona (UAB), Spain, 2017-22. *Cum Laude*.

M.A. in Demography-European Doctoral School of Demography (EDSD). European Association for Population Studies, based at the Max Planck Institute for Demographic Research, CED & UAB, Germany & Spain, 2019-20.

M.Sc. in Regional and Population Studies. Autonomous University of Barcelona, Spain, 2016-17.

B.Sc. of Geography and Planning. University of Valladolid, Spain, 2012-16.

## **Additional training**

Computer Programming for Demographers. Max Planck Institute for Demographic Research, Germany, September-October 2019.

Measures and Models in Demography. Max Planck Institute for Demographic Research, Germany, September-October 2019.

## **Positions**

2023-present: Assistant Professor in Population Studies, Center for Demographic, Urban and Environmental Studies (CEDUA), El Colegio de México (COLMEX), Mexico.

2024-present: Guest Research Scholar, Population and Just Societies Program (POPJUS), International Institute for Applied System Analysis (IIASA), Wittgenstein Centre, Austria.

2022-present: Honorary Research Fellow, Department of Geography and Planning, University of Liverpool, United Kingdom.

2022-24: Research Scholar, Population and Just Societies Program (POPJUS), International Institute for Applied System Analysis (IIASA), Wittgenstein Centre, Austria.

2017-22: Predoctoral Researcher (FI Fellow since 2019), Centre for Demographic Studies, Spain.

2020-22: Adjunct Professor, Department of Geography, Autonomous University of Barcelona, Spain.

2018: Research Assistant, Department of Geography, Autonomous University of Barcelona, Spain.

2016: Internship, Economic and Social Council of Castile and León, Spain.

## **Research stays**

Economic Commission for Latin America and the Caribbean (ECLAC), United Nations, Chile, 18-24/7/2023 (1 week).

Geographic Data Science Lab, Department of Geography and Planning, University of Liverpool, United Kingdom, 22/9//2021 to 22/12/2021 & 2/11/2022 to 3/12/2022 (3months & 1 week).

Laboratory of Digital and Computational Demography, Max Planck Institute for Demographic Research, Germany, 1/9/2019 to 29/10/2019 & 14/6/021 to 16/7/2021 (3 months).

Centre for Demographic Studies, Spain, 1/10/2016 to 1/7/2017 (9 months).

## **Editorial roles**

2023-present: Social Media Editor, *Journal of the Royal Statistical Society: Series A*, United Kingdom.

2023-present: Associate Editor, *Journal of Regional Research*, Spain.

2023-present: Associate Editor, *PLoS ONE*, United States.

2024-present: Editorial Board, *AGER: Journal of Depopulation and Rural Development Studies*, Spain.

2023-present: Guest Editor, “Special issue: Advancing geospatial methods for sustainable resource management”, *Resources, Conservation and Recycling*, Netherlands.

2022-23: Guest Editor, “Virtual special issue: Internal migration in times of Covid-19”, *Population, Space and Place*, United States.

## **Grants and awards**

2023: Roser Majoral Moliné Award for the Best Paper in Geography Published in International Journals, for the work “Understanding patterns of internal migration during the COVID 19 pandemic in Spain”, Spanish Geographical Association.

2023: Award for the best Ph.D. dissertation in Demography 2021-22, Autonomous University of Barcelona.

2022: Ramón Cuadrado Young Research Award for the paper “Understanding population decline trajectories in Spain using sequence analysis”, Spanish Association of Regional Science.

2022: Certificate from ANECA (Spain) as “Profesor Contratado Doctor” (equivalent to Senior Lecturer or Associate Professor).

2019-22: FI Grant for Ph.D. dissertations at universities and research centres. Government of Catalonia and European Social Fund (64,000 €).

2020: Grant for a research stay at the University of Liverpool, United Kingdom. Societat Econòmica Barcelonesa d'Amics del País (4,200 €).

## **Publications in Scopus and JCR indexed journals**

1. González-Leonardo, M., Newsham, N., & Rowe, F. (2023). Understanding population decline trajectories in Spain using sequence analysis. *Geographical Analysis*, 55(4), 495–516. <https://doi.org/10.1111/gean.12357>.

2. Rowe, F., González-Leonardo, M., & Champion, T. (2023). Virtual special issue: Internal migration in times of COVID. *Population, Space and Place*, 28(7), e2652. <https://doi.org/10.1002/psp.2652>.
3. González-Leonardo, M., & Spijker, J. (2023). The impact of Covid-19 on demographic components in Spain (2020-2031): A scenario approach. *Population Studies*, 77(3), 497–513. <https://doi.org/10.1080/00324728.2022.2138521>.
4. Marois, G., Potančoková, M., & González-Leonardo, M. (2023). Demographic and labor force impacts of future immigration flows into Europe: does an immigrant's region of origin matter? *Humanities and Social Sciences Communications*, 10(957), 1-10. <https://doi.org/10.1057/s41599-023-02482-4>.
5. González-Leonardo, M., Potančoková, M., Yıldız, D., & Rowe, F. (2023). Quantifying the impact of COVID-19 on immigration in receiving high-income countries. *PLoS ONE*, 18(1), e0280324. <https://doi.org/10.1371/journal.pone.0280324>.
6. González-Leonardo, M., Rowe, F., & Vegas-Sánchez, A. (2023). A ‘donut effect’? Assessing housing transactions during COVID-19 across the Spanish urban-rural hierarchy. *Regional Studies, Regional Science*, 10(1). <https://doi.org/10.1080/21681376.2023.2191684>.
7. González-Leonardo, M. (2023). Between leading and lagging: Interregional migration, unemployment and overeducation among college graduates in the aftermath of the 2008 recession. *REGION*, 10(1), 147-158. <http://doi.org/10.18335/region.v10i1.453>.
8. González-Leonardo, M. (2023). Tesis doctoral: Migraciones internas por nivel educativo en España (resumen de tesis doctoral). [Ph.D. Dissertation: Internal migration by educational attainment in Spain (Summary of Doctoral dissertation)]. *Boletín de la Asociación Española de Geografía*, 97. <https://bage.age-geografia.es/ojs/index.php/bage/article/view/3403>.
9. González-Leonardo, M., Rowe, F., & Fresolone-Caparrón, A. (2022). Rural revival? The rise in internal migration to rural areas during the COVID-19 pandemic. Who moved and where? *Journal of Rural Studies*, 96, 332-342. <https://doi.org/10.1016/j.jurstud.2022.11.006>.
10. González-Leonardo, M., López-Gay, A., Newsham N., Recaño, J., & Rowe, F. (2022). Understanding Patterns of Internal Migration During the COVID-19 Pandemic in Spain. *Population, Space and Place*, 28(6), e25788. <https://doi.org/10.1002/psp.2578>.
11. González-Leonardo, M., Bernard, A., García-Román, J., & López-Gay, A. (2022). Educational selectivity of native and foreign-born internal migrants in Europe. *Demographic Research*, 47(34), 1033-1046. <https://doi.org/10.4054/DemRes.2022.47.34>. <https://doi.org/10.1002/psp.2578>.
12. González-Leonardo, M., López-Gay, A., & Esteve, A. (2022) Interregional migration of human capital in Spain. *Regional Studies, Regional Science*, 9(1), 324-342. <https://doi.org/10.1080/21681376.2022.2060131>.
13. González-Leonardo, M., & Rowe, F. (2022). Visualizing internal and international migration in the Spanish provinces during the COVID-19 pandemic. *Regional Studies, Regional Science*, 9(1), 600-602. <https://doi.org/10.1080/21681376.2022.2125824>.
14. González-Leonardo, M., & Spijker, J. (2022) El impacto demográfico de la Covid-19 durante 2020 y sus diferencias regionales. ¿Cómo afectará la pandemia al futuro de la población española? [The demographic impact of COVID-19 during 2020 and its regional differences. How will the pandemic affect Spanish's future population?] *Boletín de la Asociación Española de Geografía*, 93, 1-35. <https://doi.org/10.21138/bage.3201>.
15. González-Leonardo, M. (2021). Declive demográfico y envejecimiento en las capitales de provincia [Population decline and ageing in Spanish capital cities]. *Cuadernos Geográficos*, 60(3), 168-191. <https://doi.org/10.30827/cuadgeo.v60i3.17719>.

16. González-Leonardo, M., & López-Gay, A. (2021). Del éxodo rural al éxodo interurbano de titulados universitarios: la segunda oleada de despoblación [From Rural Exodus to Interurban Brain Drain: The Second Wave of Depopulation]. *AGER: Journal of Depopulation and Rural Development Studies*, (31), 7-42. <https://doi.org/10.4422/ager.2021.01>.
17. González-Leonardo, M., Recaño, J., & López-Gay, A. (2020). Selectividad migratoria y acumulación regional del capital humano cualificado en España [Selective migration and regional accumulation of qualified human capital in Spain]. *Journal of Regional Research*, (47), 113-133. <https://doi.org/10.38191/iir-jorr.20.013>.
18. González-Leonardo, M. (2020). Migraciones internas, inmigración exterior y emigración de españoles hacia el extranjero: un balance por nivel educativo ¿Es España un país de baja movilidad? [Internal migration, foreign immigration and out-migration of Spaniards abroad: an analysis by educational attainment. Is Spain a low mobility country?] *Documents d'Anàlisi Geogràfica*, 66(3), 591-627. <https://doi.org/10.5565/rev/dag.596>.
19. González-Leonardo, M., & López-Gay, A. (2019). Emigración y fuga de talento en Castilla y León [Out-migration and brain drain in Castile and León]. *Boletín de la Asociación Española de Geografía*, 80(2612), 1-31. <http://dx.doi.org/10.21138/bage.2612>.
20. González-Leonardo, M., & López-Gay, A. (2019). El nuevo paradigma de las migraciones internas en España: migrantes urbanos, más móviles y cualificados. El caso de Castilla y León [The new paradigm of internal migration in Spain: more mobile, urban and skilled migrants. The case of Castile and León]. *Scripta Nova. Revista Electrónica de Geografía y Ciencias Sociales*, 23(609), 1-37. <http://dx.doi.org/10.1344/sn2019.23.21615>.
21. González-Leonardo, M. (2019). Segregación espacial y condiciones habitacionales de la población extranjera en Valladolid. Los patrones residenciales de la inmigración en una ciudad media del Sur de Europa [Spatial segregation and housing conditions of foreign-born populations in Valladolid. Residential patterns of immigration in a Southern European medium-size city]. *Ciudades*, 22, 71-98. <https://doi.org/10.24197/ciudades.22.2019.71-98>.

## Books and book chapters

González-Leonardo, M., & López-Gay, A. (2024). Resilience, Talent Attraction, and Brain Drain since the 2008 Economic Crisis in Spanish Regions. In M. Clemente, J-Rodrigo-Comino & F.M. Chelli (Eds.), *Resilient Landscapes. Post-crisis Local Development and Sustainable Society* (pp. 162-180). CRC Press. Taylor and Francis Group. <https://doi.org/10.1201/9781003171164-9>.

González-Leonardo, M. (2020). Migraciones interregionales y nivel educativo en España. Un análisis a partir de los datos censales de 1981, 1991, 2001 y 2011 [Interregional migration and educational attainment in Spain. A study based on census data of 1981, 1991, 2001 and 2011]. In J.D. Sempere-Souvannavong, C. Cortés-Samper, E. Cutillas-Orgilés, J.R. Valero-Escandell (Eds.), *Población y territorio. España tras la crisis de 2008* (pp. 281-298). Comares.

García de Celis, A., Rodríguez-Sancha, E., González-Leonardo, M., & Méndez-González, D. (2017). *Los paisajes glaciares de Burbia y otros lugares de interés natural de Vega de Espinareda* [The glacial landscapes of Burbia and other places of natural interest in Vega de Espinareda]. University of Valladolid.

## Working papers, invited articles and policy briefs (a selection)

1. Potančoková, M., Marois, G., & González-Leonardo, M. (2023). Discussion paper: Demographic and labour force implications of high immigration events scenarios. *IIASA Working Papers*. Laxenburg: International Institute for Applied Systems Analysis (IIASA).
2. González-Leonardo, M., López-Gay, A. & Esteve, A. (2023). Aumento de las desigualdades en las migraciones interregionales [Increasing inequalities in interregional migration]. *Blog de Economía de la AldE*. Zaragoza: Asociación Libre de Economía.

3. González-Leonardo, M., Bernard, A., García-Román, J., & López-Gay, A. (2023). Tertiary education and internal migration across Europe. *N-IUSSP*. Florence: International Union for the Scientific Study of Population.
4. González-Leonardo, M., Potančoková, M., & Rowe, F. (2023). How has the COVID-19 pandemic affected immigration in receiving countries? *Pop Digest*. Berlín: Population Europe.
5. Rowe, F., González-Leonardo, M., & López-Gay, A., (2022). Did the COVID-19 pandemic cause an urban exodus? *Pop Digest*. Berlin: Population Europe.
6. González-Leonardo, M., López-Gay, A., Recaño, J., & Rowe, F. (2022). Changes of residence in times of COVID-19: a small respite from rural depopulation, *Perspectives Demogràfiques*, 26, 1-4. <https://doi.org/10.46710/ced.pd.eng.26>.
7. González-Leonardo, M. (2020). Las provincias españolas ganadoras y perdedoras de capital humano: análisis de los balances migratorios internos e internacionales por nivel educativo [Winners and losers of human capital: analyzing internal and international net migration by educational attainment in Spanish provinces]. *ARI 97/2020*. Madrid: Elcano Royal Institute.
8. González-Leonardo, M.; López-Gay, A.; Recaño, J. (14/9/2020). El éxodo de titulados universitarios en las regiones despobladas del interior y del norte de España [The exodus of university graduates from the depopulated regions of the interior and north of Spain]. *La Riqueza de las regiones*. Barcelona: Asociación Española de Ciencia Regional.
9. González-Leonardo, M., López-Gay, A., & Recaño, J. (2019). Brain Drain and the Second Wave of Depopulation. *Perspectives Demogràfiques*, 16, 1-4. <https://doi.org/10.46710/ced.pd.eng.16>.
10. González-Leonardo, M., López-Gay, A., & Recaño, J (29/7/2019). Urban Depopulation and Loss of Human Capital: An Emerging Phenomenon in the European Union. *Policy Insights*. Berlin: Population Europe.

## Open data products and online web tools

Potančoková, M., Marois, G., González-Leonardo, M., Bijak, J. (2023). QuantMig microsimulation population projection model and migration scenarios for 31 European countries (v1.0). Dataset. Zenodo. <https://doi.org/10.5281/zenodo.7728049>.

Potančoková M., Sadler J., González-Leonardo, M. (2023) QuantMig Migration Scenarios Explorer (v1.0.). Online web tool. [https://www.quantmig.eu/data\\_and\\_estimates/scenarios\\_explorer/](https://www.quantmig.eu/data_and_estimates/scenarios_explorer/).

## R+D+I Projects

2023-24: *Long-Short Term Memory models to project population at intra-urban level. The Mexico City Metropolitan Area as a case study*. United Nations. PI: **Dr. Miguel González-Leonardo** & Dr. Emerson Baptista (Center for Demographic, Urban and Environmental Studies, El Colegio de México). Budget: \$ 10,000.

2023: *Quantify Migration Scenarios for Better Policy -QuantMig-* (Ref. 870299). H2020-European Commission. PI: Prof. Jakub Bijak (University of Southampton) / Co-PI: Dr. Michaela Potančoková (International Institute for Applied System Analysis). Budget: 3,338,729 € / IIASA: 308,081 €.

2023: *Future Migration Scenarios for Europe -FUME-* (Ref. 870649). H2020-European Commission. PI: Prof. Henning Sten Hansen (Aalborg University) / Co-PI: Prof. Samir K.C. (International Institute for Applied System Analysis). Budget: 2,999,401 € / IIASA 340,883 €.

2023: *Strengthening policy collaboration with the United Nations: Recovery and resilience through digital footprint data -RECAST-* (Ref. NCG10232). Research England. PI: Francisco Rowe (University of Liverpool). Budget: £ 89,913.

2021-25: *Effects of Covid-19 on migration and housing processes: Spain in comparative perspective* (PID2020-113665RB-I00). Ministry of Science and Innovation of Spain. PI Dr. Juan Antonio Módenes & Dr. Joaquín Recaño (Autonomous University of Barcelona). Budget: 66,550 €.

2019-21: *Integrating Research Infrastructure for European expertise on Inclusive Growth from data to policy -InGRID-2-* (Ref. 730998). H2020-European Commission. PI: Dr. Monique Ramioul (HIVA-Research Institute for Work and Society) / Co-PI: Dr. Albert Esteve & Dr. Iñaki Permanyer (Centre for Demographic Studies). Budget: 9,349,517 € / CED: 457,707 €.

2017-21: *Demographic behaviours and residential strategies. Notes for new social policies.* (CSO2016-79142-R). Ministry of Economy and Competitiveness of Spain. PI: Dr. Joaquín Recaño & Dr. Juan Antonio Módenes (Autonomous University of Barcelona). Budget: 38,700 €.

2016-18: *Residential mobility, sociodemographic selection and population substitution. Towards the polarization of Spanish cities?* (CSO2014-60967-JIN). Ministry of Economy and Competitiveness of Spain. PI: Dr. Antonio López-Gay (Centre for Demographic Studies). Budget: 157,300 €.

## **Review and external examination**

2023: External Ph.D. examination of Jesús García-Gómez, “Labor Market Integration and Childbearing Behavior of Immigrants in the European Union”, University of Salamanca, Spain.

Journal reviews: *Proceedings of the National Academy of Sciences; Demography; Urban Studies; Population, Space and Place* (5 manuscripts); *Environment and Planning B: Urban Analytics and City Science; Demographic Research; Geographical Analysis; Rural Sociology; Scientific Reports; Vienna Yearbook of Population Research; REGION; Journal of Regional Research* (2 manuscripts); *Investigaciones Geográficas; AGER: Journal of Depopulation and Rural Development Studies* (2 manuscripts); *Ciudades; Doxa Comunicación; Bitácora Urbano Territorial*.

## **Teaching and courses delivered**

Data Processing and Analysis, M.Sc. in Urban Studies, Centre for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico, 2023-24.

Research Design for Population Studies, M.Sc. in Demography, Centre for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico, 2023-24.

Internal Migration, Ph.D. in Demography, Centre for Demographic, Urban and Environmental Studies, El Colegio de México, Mexico, 2023-24.

Using digital footprint data to measure and monitor human mobility, Economic Commission for Latin America and the Caribbean, United Nations, Chile, 20/7/2023.

Demography, B.Sc. Anthropology, Autonomous University of Barcelona, Spain, 2020-21.

## **Invited talks**

Patrones de las migraciones internas durante la pandemia de COVID-19 [Patterns of internal migration during the COVID-19 pandemic]. Universidad Nacional Autónoma de México, México, 13/10/2023.

Migraciones en España: inmigración, asentamiento y migraciones internas [Migration in Spain: immigration, settlement and internal migration]. El Colegio de México, Mexico, 5/9/2023.

Using digital footprint data to understand internal population movements in Latin America, Economic Commission for Latin America and the Caribbean, United Nations, Chile, 19/7/2023.

La Covid-19 y las transformaciones demográficas en América Latina [COVID-19 and demographic change in Latin America]. El Colegio de México, Mexico, 12/5/2023.

Internal migration in times of COVID-19, University of Liverpool, United Kingdom, 1/12/2022.

El impacto de la Covid-19 en los procesos migratorios y residenciales: España en perspectiva comparada [Effects of Covid-19 on migration and housing processes: Spain in comparative perspective], Universidad Nacional Autónoma de México, Mexico, 29/9/2022.

Del éxodo rural a la fuga de cerebros entre ciudades [From rural exodus to brain drain between cities], Centre for Demographic Studies, Spain, 20/5/2021.

## Conferences

1. Presentation: Urban exodus in times of COVID-19? Understanding internal migration during the pandemic in a global sample of countries using Meta-Facebook data. ***International Geographical Union (IGU) Thematic Conference 2023***. Mexico City, Mexico, 18-25/8/2023.
2. Presentation: Assessing the impact of the COVID-19 pandemic on immigration in the Global North. ***IMISCOE 2023 Annual Conference***. Warsaw, Poland, 3-6/7/2023.
3. Presentation: Scenarios of future migration and population developments in the EU: Preparing for the unexpected. ***IMISCOE 2023 Annual Conference***. Warsaw, Poland, 3-6/7/2023.
4. Presentation: Quantifying immigration declines in 15 high-income countries during the COVID-19 pandemic. ***Giornate di Studio sulla Popolazione 2023***. Rome, Italy, 1-3/2/2023.
5. Presentation: Understanding population decline trajectories in Spain. A sequence analysis approach. ***XLVII Reunión de Estudios Regionales***. Granada, Spain, 19-21/10/2022.
6. Presentation: How has Covid-19 Impacted on Internal Migration across the Urban Hierarchy? ***European Population Conference 2022***. Groningen, The Netherlands, 29/6-2/7/2022.
7. Presentation: Where did the Spaniards move to after the COVID-19 outbreak? ***International Workshop Mobilities and Housing Dynamics in the Post-COVID Society***, Granada, Spain, 9-10/6/2022.
8. Poster: Migratory Responses to the COVID-19 Pandemic in Southern European Urban and Rural Areas: A Case Study of Spain. ***PAA 2022 Annual Meeting***. Atlanta, United States, 6-9/4/2022.
9. Presentation: The impact of COVID-19 on the demographic structure of an ageing society. The case of Spain. ***International Population Conference 2021***. Hyderabad, India, 5-10/12/2021.
10. Presentation: Where are the Spaniards moving after the outbreak of the COVID-19 pandemic? ***International Population Conference 2021***. Hyderabad, India, 5-10/12/2021.
11. Presentation: The impact of COVID-19 on internal migration and residential mobility. Is the Spanish population moving to rural areas? ***XLVI Reunión de Estudios Regionales***. Madrid, Spain, 24-26/11/2021.
12. Presentation: How has internal migration changed after the Covid-19 lockdown in Southern Europe? ***International Conference Social Inequalities and Quality of Life***. Bucarest, Romanian, 15-19/11/2021.
13. Presentation: Del éxodo rural al éxodo interurbano de titulados universitarios: la segunda oleada de despoblación [From rural exodus to interurban brain drain: The second wave of depopulation]. ***IX Jornada Castellano-Leonesa de Ciencia Regional***. León, Spain, 14-15/10/2021.

14. Presentation: The impact of COVID-19 on the demographic dynamics of a highly aged country. The role of international migration in Spain. *60th ERSA Congress*. Bolzano, Italia, 24-27/8/2021.
15. Presentation: Éxodo urbano y fuga de cerebros: la segunda oleada de despoblación [Urban exodus and brain drain: the second wave of depopulation]. *XVII Congreso de la Población en España*. Zaragoza, Spain, 10-11/6/2021.
16. Presentation: Internal Brain Drain and Urban Decline in Spanish Depopulated Regions. *PAA 2021 Annual Meeting*. Durham, United States, 5-8/5/2021.
17. Poster: ¿Ha compensado la inmigración extrajera la pérdida da capital humano local en las provincias emigratorias? [Has foreign immigration replaced the loss of local human capital in Spanish sending provinces?] *I Reunión virtual de Estudios Regionales*. Barcelona, Spain, 26-27/11/2020.
18. Presentation: Éxodo interurbano y fuga de cerebros: la despoblación del siglo XXI [Urban upscaling and brain drain: the depopulation of XXI century]. *XX Coloquio de Geografía Rural*. Valladolid, Spain, 30/9-1/10/2020.
19. Poster: Urban Depopulation: Shrinking Cities and Brain Drain in Spanish Sending Regions. *European Population Conference 2020*. Padova, Italy (cancelled due to Covid-19), 24-27/6/2020.
20. Presentation: Autoctonía-aloctonía, nivel educativo y género en las migraciones internas [Educational attainment and gender in internal migration of the native and foreign-born population]. *XIII Congreso Español de Sociología*. Valencia, Spain, 3-6/7/2019.
21. Presentation: Migraciones interregionales de los jóvenes españoles, por nivel educativo. Una comparación temporal [Interregional migration of Spanish youth by educational attainment. A comparison over time]. *XVI Congreso de la Población en España*. Alicante, Spain, 12-14/9/2018.
22. Organization: *Competing for urban space: neighborhood change and population dynamics*. Centre for Demographic Studies. Barcelona, Spain, 12-14/7/2018.
23. Presentation: El nuevo paradigma de la emigración interna en España. El caso de Castilla y León [The new paradigm of internal out-migration in Spain. The case of Castile and León]. *II Encuentro de Investigación en Demografía*. Salamanca, Spain 5-6/4/2018.

#### **Media coverage (a selection)**

**Radio y Televisión Española (rtve)**, 21/12/2023. Los mapas de las migraciones tras la pandemia: los municipios que más población ganan y pierden [Post-pandemic migration maps: municipalities with the highest population gains and losses].

**SCIENMAG-Science Magazine**, 25/01/2023. How has the COVID-19 pandemic affected immigration?

**DERSTANDART**, 25/01/2023, Wie sich die Covid-19-Pandemie auf die Zuwanderung auswirkte [How did COVID-19 pandemic impact immigration?].

**Radio y Televisión Española (rtve)**, 4/12/2022, Así ha variado la población española en los últimos diez años: migración, retornos y la atracción de la costa [How has the Spanish population changed in the last ten years? Migration, returns and coastal attraction].

**La Sexta**, 3/2/2022, La pandemia de la covid-19 supuso un respiro al despoblamiento rural [The covid-19 pandemic provided a respite from rural depopulation].

**La Vanguardia**, 26/1/2022, Las migraciones hacia municipios rurales aumentaron más de un 20 % en 2020 [Migrations to rural municipalities increased by more than 20 % in 2020].

**El País**, 11/6/2021, El talento de las provincias se vacía hacia Madrid. [Talent from Spain's provinces migrates to Madrid].

*elDiario.es*, 13/9/2020, Dejar la ciudad para volver a casa: cómo la pandemia ha influido en las expectativas de los jóvenes de Castilla y León en Madrid [Leaving the city and returning home: how the Covid-19 pandemic has affected the expectations of the youth from Castile and León living in Madrid].

*El Mundo*, 2/3/2020, La España vaciada se muda a Madrid [Empty Spain moves to Madrid].

*El País*, 6/2/2020, Madrid se queda con el talento de la España vacía [Madrid attracts the talent from empty Spain].

*El Confidencial*, 27/9/2019, El éxodo urbano de España: la nueva despoblación del siglo XXI [The urban exodus of Spain].

*Cadena Ser*, 18/7/2019, *Fuga de cerebros entre comunidades: los jóvenes más preparados se marchan de la España vaciada* [Interregional brain drain: the highly educated youth are leaving empty Spain].

*Informativos Telecinco*, 18/7/2019, Las ciudades medias y pequeñas también sufren el fenómeno de la despoblación [The phenomenon of depopulation also affect medium and small-size cities].

*La Vanguardia*, 18/7/2019, La despoblación se extiende a ciudades medias y pequeñas del interior y norte de España, según un estudio [According to research, depopulation is extending to medium and small-size cities located inland, and in Northern Spain].

*Agencia EFE, elDiario.es, 20Minutos* and *El Confidencial*, 18/7/2019, La despoblación se extiende a las pequeñas ciudades de España [Depopulation is extending to small-size cities of Spain].

*El Norte de Castilla*, 25/5/2019, El 35 % de los jóvenes con estudios universitarios residen en otra comunidad [35 % of young people with university studies live in other regions].

## Memberships

International Union for the Scientific Study of Population (IUSSP) since 2021; European Association for Population Studies (EAPS) since 2022; Latin American Population Association (ALAP) since 2024; Regional Studies Association (RSA) in 2022; Regional Science Association International (RSAI) since 2020; European Regional Science Association (ERSA) since 2020; Spanish Association of Regional Science (AECR) since 2020; Spanish Geographical Association (AGE) since 2018.

## Skills and software

Data analysis, data visualisation, demographic analysis, population and housing projections at national, subnational and small area level, statistics, spatial statistics, time series models, sequence analysis, geographic information systems: R, SPSS, Excel, ArcGis, QGIS, GeoDa.

## Languages

Spanish: mother tongue.

English: reading (C1), writing (C1), listening (B2), speaking (B2). B2 Certificate.

Catalan: reading (B2), writing (A1), listening (B2), speaking (A1).

French: reading (A2), writing (A1), listening (A2), speaking (A1).

## **References**

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