

Miguel González-Leonardo

Valladolid (Spain), 10/01/1991

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Education

Ph.D. in Demography: *Migraciones y educación en España* [Migration and education in Spain]. Centre for Demographic Studies (CED) and Autonomous University of Barcelona (UAB), 2017-expected 2021.

European Master in Demography -European Doctoral School of Demography (EDSD)-. Max Planck Institute for Demographic Research, CED and UAB, organized by the European Association for Population Studies (EAPS) in collaboration with 7 European universities and 5 research organisms, 2019-2020.

Master in Regional and Population Studies -Specialisation in Demography-. Autonomous University of Barcelona, 2016-2017.

Bachelor of Geography and Planning. University of Valladolid, 2012-2016.

Positions

2017-present: Pre-doctoral Researcher. Centre for Demographic Studies (FI Fellow since 2019).

2018: Technical Support for Research. Department of Geography, Autonomous University of Barcelona.

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

R+D+I Projects

2014-2021: *Integrating Research Infrastructure for European expertise on Inclusive Growth from data to policy -InGRID-2-* (Ref. 730998). H2020-European Commission-Research and Innovation Action. Principal Investigator: Dr. Monique Ramioul (HIVA-Research Institute for Work and Society) / Co-principal Investigator: Dr. Albert Esteve and Dr. Iñaki Permanyer (Centre for Demographic Studies). Budget: 9.349.517 € / CED's budget: 457.707 €.

2016-2020: Demographic behaviors and residential strategies. notes for new social policies. (CSO2016-79142-R). Ministry of Economy and Competitiveness of Spain. Principal Investigator: Dr. Joaquín Recaño and Dr. Juan Antonio Módenes (Department of Geography, Autonomous University of Barcelona). Budget: 38.700 €.

2015-2018: Residential mobility, sociodemographic selection and population substitution. Towards the polarization of Spanish cities? (CSO2014-60967-JIN). Ministry of Economy and Competitiveness of Spain and Government of Catalonia. Principal Investigator: Dr. Antonio López-Gay (Centre for Demographic Studies). Budget: 157.300 €.

Teaching experience

Demography. B.A. Anthropology, Autonomous University of Barcelona, 2020-2021.

Scholarships

2019-2022: FI-2019 -Grants for universities and research centres for the recruitment of new research personnel-. Government of Catalonia and European Social Fund (22.000 € / year).

2020: Grant for a research stay abroad. Societat Econòmica Barcelonesa d'Amics del País (4.200 €).

Journal articles (peer reviewed)

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/iirr-jorr.20.013>. SJR 2019: Q2 / FECYT 2019: Q1.

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>. SJR 2019: Q3 / FECYT 2019: Q1.

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>. JCR 2019: Q4 / SJR 2019: Q3 / FECYT 2019: Q1.

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>. JCR 2019: Q4 / SJR 2019: Q3.

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 population 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, book chapters and working papers

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.

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*. Granada: Comares.

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.

González-Leonardo, M., López-Gay, A., & Recaño, J. (2019). Brain Drain and the Second Wave of Depopulation. *Perspectives Demographiques*, 16, 1-4.

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.

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]. Valladolid: University of Valladolid.

Reports

2016: Team member on report *Informe sobre la situación económica y social en Castilla y León en 2015* [Report about the economic and social situation in Castile and León in 2015]. Economic and Social Council of Castile and León.

2016: Team member on report *La situación de la población en Castilla y León-Serie monográfica del Informe anual de 2015* [The population in Castile and León-Monographic of the Report about the economic and social situation in Castile and León in 2015]. Economic and Social Council of Castile and León.

2016: Inventory of geomorphological heritage in Vega de Espinareda. Biosphere Reserve of Ancares Leoneses. Director: Dr. Alipio García de Celis (University of Valladolid).

2015: Territorial study and local development in Soto y Amío. Biosphere Reserve of Valles de Omaña y Luna. Director: Dr. Milagros Alario Trigeros (University of Valladolid).

Conferences

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 (online): Grupo de Geografía Rural de la Asociación Española de Geografía (AGE) y Universidad de Valladolid, 30/9-1/10/2020.

Poster: Urban Depopulation: Shrinking Cities and Brain Drain in Spanish Sending Regions. *European Population Conference 2020*. Padova, Italy (online): European Association for Population Studies (EAPS), 24-27/6/2020. Co-authored with Niall Newsham.

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: Federación Española de Sociología (FES) and University of Valencia. 3-6/7/2019.

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: Grupo de Población de la Asociación Española de Geografía (AGE) and University of Alicante. 12-14/9/2018.

Organization: *Competing for urban space: neighborhood change and population dynamics*. Barcelona: Centre for Demographic Studies. 12-14/7/2018.

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: University of Salamanca, CED and GEPS. 5-6/4/2018.

Research stays

Max Planck Institute for Demographic Research (Rostock, Germany), September-October 2019.

Centre for Demographic Studies, October 2016-July 2017. Supervisor: Dr. Antonio López-Gay.

Training: courses and seminars

Course in Computer Programming for Demographers. Max Planck Institute for Demographic Research, Rostock (Germany), September-October 2019.

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

Seminar: *Efecto Barrio. El efecto social de la segregación residencial en las ciudades ibéricas* [Neighborhood effect. The social effect of residential segregation in Iberian cities], Autonomous University of Barcelona, Bellaterra (Barcelona), 5/4/2019.

Seminar: *Integración de métodos cuantitativos y cualitativos: la investigación con métodos mixtos* [Quantitative and qualitative methods: research with mixed methods], Autonomous University of Barcelona, Bellaterra (Barcelona), 15/12/2017.

Seminar: *Dinámicas de población y vivienda en Barcelona: nuevas miradas para entender la complejidad* [Population and housing dynamics in Barcelona: new ways of understanding complexity], CUIIMPB-Centre Ernest Lluch, Barcelona, 30/11/2017.

Seminar: *Big data y nuevas geografías* [Big data and new geographies], Autonomous University of Barcelona and University of Girona, Bellaterra (Barcelona), 23/10/2017.

Dissemination in broadcast media (a selection)

elDiario.es (newspaper), 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 (newspaper), 2/3/2020, *La España vaciada se muda a Madrid* [Empty Spain moves to Madrid].

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

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

Cadena Ser - Hora 25 (radio), 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 (TV), 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 2 Noticias (TV), 18/7/2019, *El fenómeno de la España vaciada ya no es exclusivo de las áreas rurales* [The phenomenon of depopulation is no longer exclusive to rural areas].

La Vanguardia (newspaper), 18/7/2019, *Castilla y León es la CC.AA. que más universitarios exporta: el 38,2 por ciento* [Castile and León is the autonomous community that more university degree exports: 38,2%].

La Vanguardia (newspaper), 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 y El Confidencial (newspapers), 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 (newspapers), 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].

Skills and computer software

Geographic Information System (GIS): ArcGis and QGIS.

Added database and microdata, demographic analysis, migratory, residential and demographic indicators, spatial segregation, statistics: Excel, SPSS and R.

Spatial statistics: GeoDa.

Spanish demographic sources: *Spanish Statistical Office (INE)*.

International demographic sources: *IPUMS*, *CELADE*, *Eurostat*.

Population and housing projections.

Languages

Spanish: mother tongue.

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

Catalan: reading (B2), writing (A1), listening (B2), speaking (A2).

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

References

Dr. Albert Esteve, Director of the Centre for Demographic Studies, aesteve@ced.uab.es.

Dr. Antonio López-Gay, Talent Researcher at the Department of Geography of the Autonomous University of Barcelona, tlopez@ced.uab.es.

Dr. José María Delgado Urrecho, Associate Professor at the Department of Geography of the University of Valladolid, jose@fyl.uva.es.