

## ABRIDGED CURRICULUM VITAE

**Javier Silvestre**

(January 2026)

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<https://scholar.google.es/citations?user=UdgLwyoAAAAJ&hl=en>

### Education

Ph D, Economics. Universidad de Zaragoza, 2003

BA, Economics. Universidad de Zaragoza, 1996

### Academic position

Professor. Department of Applied Economics, Universidad de Zaragoza

### Research positions

Research Scholar. London School of Economics, Department of Economic History, April-June 2000

Marie Curie Pre-Doctoral Fellow. University College Dublin, Economics Dept., 2002 (one year)

TARGET Post-Doctoral Fellow. University of British Columbia, Economics Dept., 2005 (one year)

Visiting Scholar. Princeton University, Office of Population Research, September-November 2010

Visiting Scholar. University of Cambridge, Department of Land Economy, October-November 2023

IEDIS (<https://iedis.unizar.es/en>)

### Teaching

#### (main)

*Economic History and World Economy*

(Undergraduate, Degree in Business Administration and Management), University of Zaragoza [in English]

*Globalization and History*

(Undergraduate, Degree in Economics), University of Zaragoza [in Spanish]

#### (other, selection)

*Globalization and History*

(MA, Master's degree in Economic History), University of Barcelona-Autonomous University of Barcelona-University of Zaragoza (2008-2020) [in Spanish]

*Erasmus +, Staff Mobility for Teaching Programme*  
University of East Anglia, School of Economics (2018) [8 hours]

*International migrations past and present*  
MA, Master's degree in Applied Economics, University of Alicante (2024) [2 hours] [in Spanish]

Student supervision, Master's Thesis, Bachelor's Thesis

## **Publications in English, refereed journals**

### *Migrations*

Internal migrations in Spain, 1877-1930. *European Review of Economic History* 9, 2: 233-265 (2005)

Temporary internal migrations in Spain, 1860-1930. *Social Science History* 31, 4: 539-574 (2007)

Testing the New Economic Geography. Migrations and industrial agglomerations in Spain. *Journal of Regional Science* 47, 2: 289-313 (2007) [With Daniel Tirado, Elisenda Paluzie and Jordi Pons]

Migrants and market potential in Spain over the twentieth century: a text of the new economic geography. *Spanish Economic Review* 11, 4: 243-265 (2009) [With Daniel Tirado, Elisenda Paluzie and Jordi Pons]

Internal Migration Patterns of Foreign-Born Immigrants in a Country of Recent Mass Immigration: Evidence from New Micro Data for Spain. *International Migration Review* 43, 4: 815-849 (2009) [With David S. Reher]

Internal Migration Patterns of Foreign-Born Immigrants in Spain. A study based on the National Immigrant Survey (ENI-2007). *Revista Internacional de Sociología* 69: 167-188 (2011) [With David S. Reher]

The Internal Migration of Immigrants: Differences between One-Time and Multiple Movers in Spain. *Population, Space and Place* 20, 1: 50-65 (2014) [With David S. Reher]

Reducing Depopulation in Rural Spain: The Impact of Immigration. *Population, Space and Place* 20, 7: 606-621 (2014) [With Fernando Collantes, Vicente Pinilla and Luis A. Saez]

The occupational attainment of migrants and natives in Barcelona, 1930. *Economic History Review* 68, 3: 985-1015 (2015) [With María I. Ayuda and Vicente Pinilla]

The occupational mobility of rural-urban migrants: Madrid in the 1950s. *Historia Agraria* 67, 3: 143-178 (2015).

A mixed-method analysis of remittance scripts among Bolivian immigrants in Spain. *Journal of International Development* 33, 1: 256-274 (2021) [With Sònia Parella and Alisa Petroff]

Emigrating to depopulated regions in Mediterranean Europe: demographic impact and choice of destination in a case study in North-East Spain. *European Countryside* 14, 2: 258-280 (2022) [With Vicente Pinilla and Adrián Palacios]

### *Population dynamics*

The demographic impact of irrigation projects: A comparison of two case studies of the Ebro basin, Spain, 1900-2001. *Journal of Historical Geography* 36, 3: 315-326 (2010) [With Ernesto Clar]

An annual estimate of spatially disaggregated populations: Spain, 1900-2011. *The Annals of Regional Science* 65, 2: 491-508 (2020) [With Rafael González-Val]

The effect of the Spanish Civil War on city shares. *Peace Economics, Peace Science and Public Policy*, 28, 1: 3-11 (2022) [With Rafael González-Val]

War and city size: The asymmetric effects of the Spanish Civil War. *Journal of Regional Science*, 63, 4: 898-921 (2023) [With Rafael González-Val]

#### *Workplace safety*

Wage compensation for workplace disamenities during industrialisation: The case of Spain, 1909-1920. *Labor History* 47, 1: 43-72 (2006)

Workplace accidents and early safety policies in Spain, 1900-1932. *Social History of Medicine* 21, 1: 67-86 (2008)

Improving workplace safety in the Ontario manufacturing industry, 1914-1939. *Business History Review* 84, 3: 527-550 (2010)

#### *Coal mining*

Small scale technologies and European coal mine safety, 1850-1900. *Economic History Review* 68, 3: 887-910 (2015) [With John Murray]

Integration in European coal markets, 1833-1913. *Economic History Review* 73, 3: 668-702 (2020) [With John Murray]

How do mines explode? Understanding risk in European mining doctrine, 1803-1906. *Technology and Culture* 62, 3: 780-811 (2021) [With John Murray]

Determinants in the adoption of a non-labor-substitution technology: mechanical ventilation in West Virginia coal mines, 1898-1907, *Cliometrica* 17, 3: 467-500 (2023) [With John Murray]

#### *New Economic Geography*

New Economic Geography and Economic History: a survey of recent contributions through the lens of the Spanish industrialization process. *Cliometrica* 15, 3: 719-753 (2021) [With Julio Martinez-Galarraga, Elisenda Paluzie, Jordi Pons and Daniel Tirado]

### **Publications in English, book chapters and edited books**

Internal Foreign-Born Migrants, in Immanuel Ness (general editor), *The Encyclopedia of Global Human Migration*. Wiley-Blackwell (2013)

Preface. In Patrick Gray, Joshua Hall, Ruth Wallis Herndon, Javier Silvestre (editors), *Standard of Living: Essays on Economics, History, and Religion in Honor of John E. Murray*. Springer Studies in Economic History. Cham, Switzerland, Springer, pp. v-viii (2022) [With Patrick Gray, Joshua Hall and Ruth Wallis Herndon]

Productivity, Mortality, and Technology in European and US Coal Mining, 1800-1913. In Patrick Gray, Joshua Hall, Ruth Wallis Herndon, Javier Silvestre (editors), *Standard of Living: Essays on Economics, History, and Religion in Honor of John E. Murray*. Springer Studies in Economic History. Cham, Switzerland, Springer, pp. 345-371 (2022)

Quantitative economic geography and economic history. In Claude Diebolt and Michael Hauptert (editors), *Handbook of Cliometrics (Third Edition)*. Cham, Switzerland, Springer, pp. 2689-2719 (2024) [With Julio Martinez-Galarraga and Daniel Tirado]

## **Publications in Spanish, refereed journals**

### *Migrations*

Aproximaciones teóricas a los movimientos migratorios contemporáneos: un estado de la cuestión. *Historia Agraria* 21, 2: 157-192 (2000)

Viajes de corta distancia. Una visión espacial de las migraciones interiores en España, 1877-1930. *Revista de Historia Económica - Journal of Iberian and Latin American Economic History* 19, 2: 247-283 (2001)

La emigración aragonesa a la Argentina, 1880-1960. *Estudios Migratorios Latinoamericanos* 16, 3: 515-553 (2001) [With Vicente Pinilla and Eloy Fernández Clemente]

Las migraciones interiores en España durante los siglos XIX y XX. Una revisión bibliográfica. *Ager. Revista de Estudios sobre Despoblación y Desarrollo Rural* 2: 227-248 (2002)

Inmigraciones interiores durante la industrialización: el caso de la ciudad de Zaragoza durante el primer tercio del siglo XX. *Revista de Demografía Histórica - Journal of Iberian and Latin American Economic History* 21, 2: 59-92 (2003)

Las migraciones interiores durante la modernización económica de España, 1860-1930. *Cuadernos Económicos del ICE* 70: 157-178 (2006)

Las emigraciones interiores en España, 1860-2007. *Historia y Política* 23, 2: 113-134 (2010)

La representación en el cine de la integración de los inmigrantes rurales en las ciudades: el pesimismo de *Surcos* (1951). *Ager. Revista de Estudios sobre Despoblación y Desarrollo Rural* 12: 91-116 (2012) [With Enrique Serrano]

¿El fracaso de la movilidad durante la revolución industrial? Algunas conclusiones sobre las migraciones interiores en España antes de 1960 desde la obra de Jordi Nadal. *Revista de Demografía Histórica - Journal of Iberoamerican Population Studies* 40, 1: 113-127 (2022)

### *Population dynamics*

Tres puntualizaciones a Jordi Maluquer de Motes. *Revista de Demografía Histórica* 26, 1: 225-227 (2008) [With José Antonio Ortega]

### *Labor history*

Los determinantes de la protesta obrera en España, 1905-1935: ciclo económico, marco político y organización sindical. *Revista de Historia Industrial* 24: 51-80 (2004)

El grado de discriminación salarial de la mujer en España, 1930: una primera aproximación. *Investigaciones de Historia Económica* 1, 2: 105-143 (2005)

### **Publications in Spanish, book chapters and edited books**

Las consecuencias demográficas, in Pablo Martín Aceña and Elena Martínez Ruiz (editors), *La economía de la guerra civil*. Marcial Pons, Madrid (2005), pp. 53-105 [With José A. Ortega]

Impactos demográficos del regadío en las comarcas afectadas por Riegos del Alto Aragón, in Luis Germán (editor), *Riegos del Alto Aragón. Impacto económico y social, 1953-2003*. Riegos del Alto Aragón, Huesca (2006), pp. 219-236 [With Ernesto Clar]

Impactos demográficos, in Vicente Pinilla (editor), *Gestión y usos del agua en la cuenca del Ebro, 1926-2001*. Prensas Universitarias de Zaragoza, Zaragoza (2008), pp. 657-673 [With Ernesto Clar]

Emigración exterior versus emigración interior. El caso de Aragón durante el primer tercio del siglo XX, in Alejandro Fernández and Nadia De Cristóforis (editor), *Variaciones regionales en las migraciones españolas a la Argentina* (siglos XIX y XX). Biblos, Buenos Aires (2008), pp. 51-65 [With Vicente Pinilla]

Prólogo, in Jerònia Pons Pons and Javier Silvestre Rodríguez (editors), *Los orígenes del Estado del Bienestar en España, 1900-1945. Los seguros de accidentes, vejez, desempleo y enfermedad*. Zaragoza, Prensas Universitarias de Zaragoza (2010), pp. 9-15 [With Jerònia Pons]

El seguro de accidentes del trabajo en España, 1900-1935. El alcance de las indemnizaciones y la prevención, in Jerònia Pons Pons and Javier Silvestre Rodríguez (editors), *Los orígenes del Estado del Bienestar en España, 1900-1945. Los seguros de accidentes, vejez, desempleo y enfermedad*. Zaragoza, Prensas Universitarias de Zaragoza (2010), pp. 123-149 [With Jerònia Pons]

Industrialización y accidentes de trabajo en España (finales del siglo XIX y primer tercio del siglo XX), in Domingo Gallego, Luis Germán y Vicente Pinilla (editors), *Estudios sobre el desarrollo económico español. Dedicados al profesor Eloy Fernández Clemente*. Zaragoza, Prensas de la Universidad de Zaragoza (2016), pp. 301-311.

La emigración de aragoneses a Cataluña: desde la Revolución Industrial hasta nuestros días, in Alberto Sabio (editor), *Dicen que hay tierras al Este. Vínculos históricos entre Aragón y Cataluña, siglos XVIII-XX*. Zaragoza, Institución Fernando el Católico (2017), pp. 132-149 [With Vicente Pinilla]

### **Book reviews (selection)**

*Welfare and Old Age in Europe and North America: The Development of Social Insurance* by Bernard Harris (editor), Pickering & Chatto. EH.Net Economic History Services (2013)

### **Invited seminars and presentations (\* presentation given by a co-author)**

2001 Universidad de Vigo.

2002 Centro de Estudios Andaluces (centrA), Universidad de Barcelona, University College Dublin, Universidad Carlos III, Universidad de Valencia.

2003 University of Oxford (Nuffield College).

2011 UNED-Universidad Complutense (GEPS), \*Universidad de Murcia, Universidad de Valencia.  
 2014 Centre d'Estudis Demogràfics (Universidad Autònoma de Barcelona).  
 2015 \*Middelbury College (Vermont).  
 2016 \*Yale University.  
 2017 \*Mississippi State University.  
 2018 \*Oberlin College (Ohio), University of East Anglia.  
 2021 Institut d'Estudis Catalans (Barcelona).  
 2022 DEcIDE (U. de Murcia, U. de Alicante, U. Miguel Hernández, UNED, U. Politècnica de Cartagena)  
 2023 University of Cambridge (Department of Land Economy)  
 2024 \*Universidad de la República Uruguay (IECON Instituto de Economía)

**Conference and other presentations**  
 (\* presentation given by a co-author)

2001 Congreso de la Asociación de Demografía Histórica (Castelo Branco), Encuentro de Economía Aplicada (Reus).  
 2002 Simposio de Historia Económica (Barcelona), Jornadas de Historia Económica de las Relaciones Laborales (Huelva).  
 2003 Iberometrics Conference (Lisbon), European Historical Economics Society Conference (Madrid).  
 2004 Encuentro de Economía Aplicada (Vigo), World Congress of Cliometrics (Venice), TARGET Workshop (Oxford), \*Meeting of the European Economic Association (Madrid), \*Network Research in International Economics and Finance (Paris), \*Integration and Technological Change Conference (Paris), \*Social Science History Association Conference (Chicago).  
 2005 TARGET Workshop (Vancouver), \*Congreso de la Asociación Española de Historia Económica (Santiago de Compostela).  
 2007 \*GlobalEuroNet Workshop (Madrid), \*Economic History Association Meeting (Austin), \*Meeting of the European Economic Association (Budapest), \*Congreso de la Asociación de Demografía Histórica (Mahón).  
 2008 \*Congreso de la Asociación de Historia Agraria (Córdoba), \*Taller en el Centre d'Estudis Demogràfics (Barcelona), \*Congreso de la Asociación Española de Historia de la Medicina (Granada).  
 2009 \*Encuentro de Economía Aplicada (Granada).  
 2011 Iberometrics Conference (Barcelona), \*European Historical Economics Society Conference (Dublin), Jornadas de Historia del Trabajo (Barcelona).  
 2012 \*European Social Science History Conference (Glasgow).  
 2016 European Social Science History Conference (Valencia).  
 2017 \*History of Science Society Annual Meeting (Toronto).  
 2018 XVIII World Economic History Conference (Boston).  
 2021 \*European Meeting of the Urban Economics Association (online), \*Jan Tinbergen Peace Science Conference (online).  
 2022 \*Royal Economic Society Annual Conference (online), \*XLVII Reunión de Estudios Regionales (Granada), \*North American Meeting of the Regional Science Association (Montreal)  
 2023 \*III International Congress of Agrarian History (Coimbra)  
 2024 Seminario Pasado y presente en el estudio sobre migraciones históricas, Asociación de Demografía Histórica (Zaragoza), III Congreso IEDIS (Zaragoza), \*I Seminario UPNA-UNIZAR (Tudela), \*European Regional Science Association Congress (Azores), \*Jan Tinbergen Peace Science Conference (Dublin), Economic History Association Meeting (Sacramento); \*American Meetings of the Regional Science Association (New Orleans), \*20th Conference of the Italian Society of Law and Economics (Rome),  
 2025 XIV Congreso Internacional de la Asociación Española de Historia Económica, Las Palmas de Gran Canaria, \*15th Annual Conference of the Spanish Association of Law and Economics (Lisbon),

\*42nd Annual Conference of the European Association of Law and Economic (Oslo), \*19th North American Meeting of the Urban Economics Association (Montréal)

### **Grants and awards (selection)**

Ramón Carande Prize, 2000. Spanish Economic History Association award to the best paper on Spanish Economic History written by a researcher under thirty

Marie Curie Pre-Doctoral Fellowship, 2002. European Union

Post-Doctoral Fellowship, 2005. Social Sciences and Research Council of Canada

2011 University Publishing National Prize for the best Law and Economics book. *Los orígenes del Estado del Bienestar en España, 1900-1945. Los seguros de accidentes, vejez, desempleo y enfermedad*. Zaragoza, Prensas Universitarias de Zaragoza (Jerònia Pons Pons and Javier Silvestre, editors)

### **Dissertation supervisor**

Noemi Redfield Muñoz, Universidad de Murcia (2024-

### **Professor examiner**

Universidad de Barcelona, Economic History and Institutions (2025)

### **Associate Professor examiner**

Universidad de Valencia, Economic History and Institutions (2019)

Universidad Nacional de Educación a Distancia, Sociology II (2021)

### **Assistant Professor examiner**

Universidad de Zaragoza, Economic History and Institutions (2024, 2025)

### **Dissertation examiner**

Sergio Espuelas Barroso, Universidad de Barcelona (2011)

Francisco Gracia Marco, Universidad de Zaragoza (2017)

José Antonio García Barrero, Universidad de Barcelona (2022)

Raúl Ibáñez Hervás, Universidad de Zaragoza (2024)

### **Professional activities (selection)**

Referee for: *Annales de Démographie Historique*, *Annals of the Association of American Geographers*, *The Annals of Regional Science*, *Applied Spatial Analysis and Policy*, *Business History*, *Cliometrica*, *Demographic Research*, *The Economic History Review*, *Economic Modelling*, *European Journal of Population*, *European Review of Agricultural Economics*, *European Review of Economic History*, *Explorations in Economic History*, *Geografiska Annaler B: Human Geography*, *International Journal of the Commons*, *International Migration*, *International Migration Review*, *The Journal of European Economic History*, *Journal of Historical Geography*, *Journal of Housing and the Built Environment*, *Journal of Regional Science*, *Labor History*, *Population Research and Policy Review*, *Rural Sociology*, *Social Science History*

*Ager-Revista de Estudios sobre Despoblación, Areas. Cuadernos de Historia Contemporánea, Revista Internacional de Ciencias Sociales, Historia Social, Revista de Historia Económica-Journal of Iberian and Latin American Economic History, Historia Agraria, Investigaciones de Historia Económica, Revista de Demografía Histórica, Revista de Historia Industrial*

Editorial Board Member: *Revista de Demografía Histórica* [Review of Historical Demography], 2003-2007

Co-director of the Master's degree in Economic History, University of Barcelona-Autonomous University of Barcelona-University of Zaragoza, 2009 - 2020

Scientific Committee Member: First international conference by the Miners of the World (Lens, France; April 2013)