

Àrea d'Història i Institucions Econòmiques
Departament d'Anàlisi Econòmica
Universitat de València
Av. dels tarongers, s/n, 46022, València

Office: 3E04
Phone: (+0034) 963828209
e-mail: julio.martinez-galarraga@uv.es
homepage: <http://www.uv.es/galarrag/>

Education

Ph.D. in Economic History, Universitat de Barcelona
MsC. in Economic History, Universitat de Barcelona
MsC. in International Trade Management, Universitat de València
B.A. in Economics, Universitat de València

Employment

Universitat de València

Professor Titular d'Universitat	(Nov. 2019 – present)
Professor Contractat Doctor	(Jan. 2017 – Nov. 2019)
Professor Contractat Doctor Interí	(Mar. 2014 – Dec. 2016)
Professor Ajudant Doctor	(Mar. 2011 – Feb. 2014)

Universitat de Barcelona

Professor Associat	(Sep. 2009 – Sep. 2010)
Professor Ajudant LOU	(Apr. 2003 – Apr. 2008)

Papers

[1] 'New economic geography and economic history: a survey of recent contributions through the lens of the Spanish industrialization process', *Cliometrica* (with E Paluzie, J Pons, J Silvestre and DA Tirado) (in press)

[2] 'La desigualdad económica regional en América Latina (1895-2010)', *Investigaciones de Historia Económica / Economic History Research* 16(3), 15-29 (with M Badia-Miró, E Nicolini, DA Tirado and H Willebald) (2020)

[3] 'The long-term relationship between economic development and regional inequality: South-West Europe, 1860-2010', *Papers in Regional Science* 99(3), 479-508 (with A Díez-Minguela, R González-Val, T Sanchis and DA Tirado) (2020)

[4] 'Inequality and growth in a developing economy: evidence from regional data (Spain, 1860-1930)', *Social Science History* 44(1), 169-192 (with FJ Beltrán Tapia) (2020)

[5] 'Regional prices in early twentieth-century Spain: a country-product-dummy approach', *Cliometrica* 13(2), 245-276 (with A Díez-Minguela, A Gómez-Tello and DA Tirado) (2019)

[6] 'Divergence in the end? Decomposing income inequality across Italy's regions, 1871-2011', *Rivista di Storia Economica* 35(1), 3-35 (with G Cappelli, E Felice and DA Tirado) (2019)

[7] 'Inequality and education in pre-industrial economies: evidence from Spain', *Explorations in Economic History* 69(3), 81-101 (with FJ Beltrán Tapia) (2018)

- [8] 'The origins of economic growth and regional income inequality in Latin Europe, 1870-1950', *Journal of Interdisciplinary History* 49(1), 93-116 (with A Díez-Minguela, T Sanchis and DA Tirado) (2018)
- [9] 'Tracing the evolution of agglomeration economies: Spain, 1860-1991', *The Journal of Economic History* 78(1), 81-117 (with FJ Beltrán Tapia and A Díez-Minguela) (2018)
- [10] 'Why did Spanish regions not converge before the Civil War? Agglomeration economies and (regional) growth revisited', *Revista de Historia Económica / Journal of Iberian and Latin American Economic History* 39(4), 417-448 (with A Díez-Minguela and DA Tirado) (2016)
- [11] 'Regional inequality and economic development in Spain, 1860-2010', *Journal of Historical Geography* 54(4), 87-98 (with A Díez-Minguela and DA Tirado) (2016)
- [12] 'Wages, prices, and technology in early Catalan industrialization', *Economic History Review* 69(2), 548-574 (with M Prat) (2016)
- [13] 'Market potential and regional economic growth in Spain, 1860-1930', *European Review of Economic History* 19(4), 335-358 (with R González-Val and DA Tirado) (2015)
- [14] 'The long-term patterns of regional income inequality in Spain, 1860-2000', *Regional Studies* 49(4), 502-517 (with JR Rosés and DA Tirado) (2015)
- [15] 'Trade policy and wage gradients: evidence from a protectionist turn', *Cliometrica* 7(3), 295-318 (with E Paluzie, J Pons and DA Tirado) (2013)
- [16] 'The determinants of industrial location in Spain, 1856-1929', *Explorations in Economic History* 49(2), 255-275 (2012)
- [17] 'The upswing of regional income inequality in Spain (1860-1930)', *Explorations in Economic History* 47(2), 244-257 (with JR Rosés and DA Tirado) (2010)
- [18] 'Agglomeration and labour productivity in Spain over the long-term', *Cliometrica* 2(3), 195-212 (with E Paluzie, J Pons and DA Tirado) (2008)

Books

- [1] *Capital humano y desigualdad territorial. El proceso de alfabetización de los municipios españoles desde la Ley Moyano hasta la Guerra Civil*, Estudios de Historia Económica, Banco de España, Madrid (with FJ Beltrán Tapia, A Díez-Minguela and DA Tirado) (2019)
- [2] *Regional inequality in Spain, 1860-2015*, Palgrave Macmillan, London (with A Díez-Minguela and DA Tirado) (2018)
- [3] *El potencial de mercado provincial en España, 1860-1930. Un estudio de Nueva Geografía Económica e historia económica*, Estudios de Historia Económica 62, Banco de España, Madrid (2013)
- [4] *Market integration and regional inequality in Spain, 1860-1930*, PhD Dissertation, Universitat de Barcelona (2010)
- [5] *La producción industrial en el País Valenciano (1861-1920). Tirando del 'hilo industrial'*, Milenio-Fundació Ernest Lluch, Barcelona (2009)

Book chapters

- [1] 'Economic geography and economic history: a literature overview'. In B Van Leeuwen, RCM Philips and E Buyst (eds.), *An economic history of regional industrialization*, Routledge, London (with DA Tirado) (2020)
- [2] 'Patterns of regional income distribution in Uruguay (1872-2012): a story of agglomeration, natural resources and public policies'. In DA Tirado, M Badia-Miró and H Willebald (eds.), *Time and space. Latin American regional development in historical perspective*, Palgrave Studies in Economic History, London, 271-307 (with A Rodríguez-Miranda and H Willebald) (2020)
- [3] 'Regional inequality in Latin America: does it mirror the European pattern?'. In DA Tirado, M Badia-Miró and H Willebald (eds.), *Time and space. Latin American regional development in historical perspective*, Palgrave Studies in Economic History, London, 375-402 (with E Nicolini, DA Tirado and H Willebald) (2020)
- [4] 'The evolution of regional income inequality in Spain, 1860-2010'. In JR Rosés and N Wolf (eds.), *The economic development of Europe's regions. A quantitative history since 1900*, Routledge Explorations in Economic History, London, 269-290 (with JR Rosés and DA Tirado) (2019)

Other publications

- [1] 'Geografia i creixement econòmic: una perspectiva històrica de l'economia catalana', *Nota d'Economia* 104, 194-211 (with DA Tirado) (2018)
- [2] 'Determinantes de la divergència regional en Espanya: el cas valencià en perspectiva històrica', *Laboratorio de Anàlisis de Polítiques Públiques - Ivielab*, No.18 (with A Díez-Minguela and DA Tirado) (2018)

Working papers (not published in journals)

- [1] 'Lordships, state capacity and beyond: literacy rates in mid-nineteenth-century Valencia', *EHES Working Papers in Economic History*, No.196 (with FJ Beltrán Tapia, A Díez-Minguela, A Gómez-Tello and DA Tirado) (2020)
- [2] 'The uneven transition towards universal literacy: Spain, 1860-1930', *EHES Working Papers in Economic History*, No.173 (with FJ Beltrán Tapia, A Díez-Minguela and DA Tirado) (2019)
- [3] 'La distribución regional de la producción en Uruguay, 1908-1975: propuesta metodológica y fuentes', *Documento de Trabajo del Iecon, Universidad de la República*, DT 13/2019 (with A Rodríguez Miranda, S Siniscalchi, and H Willebald) (2019)
- [4] 'Two stories, one fate: age-heaping and literacy in Spain, 1877-1930', *EHES Working Papers in Economic History*, No.139 (with FJ Beltrán Tapia, A Díez-Minguela and DA Tirado) (2018)
- [5] 'The shadow of cities: size, location and the spatial distribution of population in Spain', *Cambridge Working Papers Economics: 1749* (with FJ Beltrán Tapia and A Díez-Minguela) (2017)
- [6] 'Nueva Geografía Económica y desigualdad territorial', *Colección bibliografías TFG n° 5, Practicum de Historia Económica*, PHE-AEHE, n° 37 (with DA Tirado) (2017)
- [7] 'Market potential estimates in history: a survey of methods and an application to Spain 1867-1930', *EHES Working Papers in Economic History*, No.51 (2014)
- [8] 'Una nova estimació retrospectiva del VAB regional industrial. Espanya (1860-1930)', *UB Economics Working Papers*, E08/192 (with DA Tirado) (2008)
- [9] 'New estimates of regional GDP in Spain, 1860-1930', *UB Economics Working Papers*, E07/177 (2007)

Economic history textbook chapters

[1] 'La economía mundial en el largo plazo', in J. Palafox (ed.): *Los tiempos cambian. Historia de la Economía*, Tirant Humanidades, València, 22-47 (with A Díez-Minguela) (2014)

[2] 'La Revolución Industrial', in J. Palafox (ed.): *Los tiempos cambian. Historia de la Economía*, Tirant Humanidades, València, 78-105 (with A Díez-Minguela) (2014)

[3] 'Herramientas básicas para el análisis histórico de la economía', in J. Palafox (ed.): *Los tiempos cambian. Historia de la Economía*, Tirant Humanidades, València, 321-341 (with A Díez-Minguela) (2014)

[4] 'La Gran Divergència', in E. Tello (coord.): *Com hem arribat fins aquí? Una introducció a la història econòmica global*, Universitat Oberta de Catalunya – UOC, Barcelona (2012)

[5] 'La Revolució Industrial', in E. Tello (coord.): *Com hem arribat fins aquí? Una introducció a la història econòmica global*, Universitat Oberta de Catalunya – UOC, Barcelona (2012)

Posts, media and other

[1] 'Las raíces de la educación en España (I)', *Nada es Gratis*, 05/09/2019 (with FJ Beltrán Tapia, A Díez-Minguela and DA Tirado)

[2] 'Convergencia entre regiones españolas: adiós a todo eso', *Argumentos-eldiario.es*, 19/04/2019 (with A Díez-Minguela and DA Tirado)

[3] 'El final de la convergencia regional en España', *Nada es Gratis*, 11/04/2019 (with A Díez-Minguela and DA Tirado)

[4] 'Two stories, one fate: age-heaping and literacy in Spain, 1877-1930', *Positive check-EHES*, 02/11/2018 (with FJ Beltrán Tapia, A Díez-Minguela, and DA Tirado)

[5] 'Desigualdad regional en Europa: ¿de dónde venimos, adónde vamos? (I) (II)', *Nada es Gratis*, 17-18/01/2018 (with A Díez-Minguela, R González-Val, T Sanchis and DA Tirado)

[6] 'The long-term relationship between economic development and regional inequality: South-West Europe, 1860-2010', *Positive check-EHES*, 10/01/2018 (with A Díez-Minguela, R González-Val, T Sanchis and DA Tirado)

[7] 'Dos historias y un destino: alfabetización y habilidades numéricas en España', *Nada es Gratis*, 02/11/2017 (with FJ Beltrán Tapia, A Díez-Minguela and DA Tirado)

[8] '¿La muerte de la distancia? Las ciudades vecinas y el crecimiento de la población', *Nada es Gratis*, 07/06/2017 (with FJ Beltrán Tapia and A Díez-Minguela)

[9] 'Los orígenes de la industrialización catalana, o cómo Cataluña se convirtió en la pequeña Inglaterra', *Nada es Gratis*, 21/10/2016 (with Marc Prat)

[10] 'Las economías de aglomeración y la distribución espacial de la población', *Nada es Gratis*, 13/05/2016 (with FJ Beltrán Tapia and A Díez-Minguela)

[11] 'La C. Valenciana y la España pobre', *Levante-EMV*, 08/05/2016 (with DA Tirado)

[12] 'La sombra de la historia es alargada: desigualdad y educación en España', *Nada es Gratis*, 09/11/2015 (with FJ Beltrán Tapia)

[13] 'A closer look at the long-term patterns of regional income inequality in Spain: the poor stay poor (and stay together)', *Positive check-EHES*, 12/10/2015 (with A Díez-Minguela and DA Tirado)

[14] 'Inequality and poverty in a developing economy: evidence from regional data (Spain, 1860-1930)', *Positive check-EHES*, 14/06/2015 (with FJ Beltrán Tapia)

[15] 'El deterioro de la economía valenciana', *Levante-EMV*, 05/10/2014 (with DA Tirado)

[16] 'Market potential estimates in history: a survey of methods and an application to Spain, 1867-1930', *Positive check-EHES*, 10/03/2014

[17] Book review: 'Daron Acemoglu: Introduction to Modern Economic Growth', *Revista de Historia Industrial* 42(1), 197-200 (2010)

[18] Book review: 'P.P Combes, T Mayer and J.F Thisse: Economic Geography. The integration of regions and nations', *AGER-Revista de Estudios sobre Despoblación y Desarrollo Rural* 9, 171-177 (2010)

Stays at other institutions

Visiting researcher, Universidad de la República, Montevideo, 2013

Visiting pre-doc researcher, European University Institute, Firenze, 2009

Socrates Undergraduate Program, Aarhus Universitet, Danmark, 1999

Grants and awards

Earl J. Hamilton Prize, Asociación Española de Historia Económica (2017)

Bank of Spain Programme for research in Economic History (2016)

PhD dissertation finalist, International Economic History Association dissertation competition (2011)

Thesis Extraordinary Prize, Economic History, Universitat de Barcelona (2010)

Ministry of Education Scholarship for research in foreign centres (2009)

4th Research Fellowship, Fundació Ernest Lluch (2009)

Bank of Spain Fellowship for PhD Theses on Economic History (2008)

Research Fellowship, Institut d'Economia i Empresa Ignasi Villalonga (2007)

Seminars

2020: Seminar in Taller Histeco, Iecon, Universidad de la República, Montevideo – *Regional inequality in Latin America: does it mirror the European pattern?*; 2014: Seminar in Economic History, Universitat de Barcelona – *Wages, prices, and technology in early Catalan industrialisation*; 2013: Seminar in Economic History, Universitat de Barcelona – *Market potential and regional economic growth in Spain, 1860-1930*; Seminar at PHES, Facultad de Ciencias Sociales, Universidad de la República, Montevideo – *The dynamics of the regional distribution of income in Portugal, Spain and Italy since the late 19th c.*; Seminar at the Instituto de Economía, Universidad de la República, Montevideo – *Inequality and early economic growth in Spain, 1860-1930*; 2012: Seminar in Economics, Universidad Pablo de Olavide – *Market potential in history: Spain, 1860-1930*; Seminar in Economic History, Universitat Autònoma de Barcelona – *The long-term patterns of regional income inequality in Spain (1860-2000)*; 2011: Seminar in Economic History, Universitat de Barcelona – *Understanding the long-term trends in regional income inequality in Spain*; 2009: Seminar in Economic History, Universidad de Zaragoza – *El potencial de mercado de las provincias españolas, 1860-1930*

Conferences and workshops (co-organiser)

'Escolarización y alfabetización en España, 1787-1930', 19 January, 2018, Facultat d'Economia, Universitat de València (with A Díez-Minguella and DA Tirado)

'Valencia Frontier Research in Economic and Social History (FRESH) meeting', 13-14 June, 2013, Universitat de València (with EH-Valencia)

'Workshop on regional economic inequality in historical perspective: Europe and Latin America', 12 June, 2015, Universitat de València (with A Díez-Minguela and DA Tirado)

Conference sessions (co-organiser)

'Long-term regional income inequality in the core and the periphery', XVIII World Economic History Congress (WEHC), Boston, 29 July – 3 August, 2018 (with M Badia-Miró and E Nicolini)

'Regional GDPs in the periphery: a long run perspective', XVII World Economic History Congress (WEHC), Kyoto, 3-7 August, 2015 (with M Badia-Miró and H Willebald)

Conferences

2019: XLV Reunión de Estudios Regionales/International Conference on Regional Science (*Universitat Jaume I*); Joint 7th CEPR economic history symposium and 5th Bank of Spain economic history seminar (*Banco de España*); An economic history of Iberia, 700-2000 (*Universidad de Zaragoza*); 2018: Escolarización y alfabetización en España, 1787-1930 (*Universitat de València*); 2017: III Seminar in Economic History (*Bank of Spain, Madrid*); 1st Catalan Economic Society Conference - CESC (*IEC, Barcelona*); Iberometrics VIII (*Universidad Pública de Navarra*); 2016: Workshop 'Capital humano en España. Pasado y presente' (*Universitat de València*); Jean Monnet Action International Conference-Studying GDP regional imbalances for a better long-term analysis of European integration (*Universitat de Barcelona*); II Workshop ANECO (*Universitat de València*); 2015: FRESH Meeting-Economic History of Education (*Universitat de Barcelona*); XVIIth World Economic History Congress (*Kyoto*); Iberometrics VII (*Universidade do Porto*); III Foro Iberoamericano de estudios del desarrollo (*Universidad de la República, Montevideo*); 2014: 11th International Congress of the Spanish Association of Economic History (*Cunef, Madrid*); 2013: Workshop on The Economic Development of Europe's Regions: A Quantitative History since 1900 (*Humboldt University, Berlin*); 10th European Historical Economics Society Conference (*London School of Economics*); Iberometrics VI (*Universidad de Zaragoza*); 2012: World Economic History Congress, International Economic History Association (*Stellenbosch University, South Africa*); FRESH Winter School in Economic Geography (*University of Warwick in Venice*); 2011: 9th European Historical Economics Society Conference (*Trinity College, Dublin*); 2010: II Encuentro AEHE (*Universidad de Alcalá*); Workshop Historical Regional GDP in Europe (*Universitat de Barcelona*); 2009: XVth World Economic History Congress (*Utrecht University*); Workshop Estimating Regional GDP in Europe, 1900-2000 at NUTS2 (*European University Institute, Firenze*); 4th Summer School ESF-Globaleuronet, Growth and Globalization: Hardships, Barriers and Economic Policies (*Instituto de Ciências Sociais, Lisboa*); Iberometrics IV (*Instituto de Ciências Sociais, Lisboa*); 2008: 3rd Summer School ESF-Globaleuronet, Historical Lessons of Pan-European Development: Economic and Social Inequalities in Historical Perspective (*Paris School of Economics*); International Workshop in Economic Geography (*IBEI, Barcelona*); Workshop on Regional GDP across Europe, 1900-2000 (*University of Warwick*); 2007: XXVII Encontro de la Associação Portuguesa de História Económica e Social (*Universidade Nova de Lisboa*); 2nd Summer School ESF-Globaleuronet, Why (not) Europe? Sources of Modern Economic Growth in Historical Perspective (*University of Tartu*); Workshop on Human Capital, Inequality and Living Standards. Measuring Divergence and Convergence in a Globalising Europe (*Lund University*); 7th European Historical Economics Society Conference (*Lund University*); Workshop on Historical Economic Geography, Europe 1900-2000 (*Universidad Carlos III, Madrid*); Workshop on Agglomeration and Growth in Knowledge-Based Societies (*Kiel Institute for the World Economy*); Iberometrics III (*UIMP, València*)

Teaching

Undergraduate

Història Econòmica (*Economics; Business; Finance & Accounting*), Universitat de València (2011 – present)

The Economic Effects of Spain's EU membership, IES abroad, Barcelona (2008 – 2010)

Spain's Economic Development, IES abroad, Barcelona (2008 – 2010)

Història Econòmica Mundial (*Economics; Business*), Universitat de Barcelona (2003 – 2010)

Postgraduate

Integración comercial y financiera (*Master in Development, Institutions and Economic Integration*), Universitat de València (2011 – 2017)

Short courses at the PhD level at other institutions

Nueva Geografía Económica y desigualdad regional en la historia económica (*Maestría en Historia Económica*), Universidad de la República, Montevideo (2013)

Research projects

'*De la Crisis financiera a la revolución digital. Análisis histórico y modelización de los efectos de la estabilidad macroeconómica y el cambio técnico sobre el crecimiento económico, el empleo y la distribución personal y espacial de la renta*', Grupo de Investigación de Excelencia, Generalitat Valenciana (PROMETEO/2020/083), IP: Javier Andrés (2020-2023)

'*Geography, state capacity and economic change. A spatial approach to development and its determinants in peripheral economies (19th-21st centuries)*', Ministry of Science, Innovation and Universities (PGC2018-095821-B-I00). PIs: Alfonso Herranz-Loncán and Julio Martínez-Galarraga (2019-2021)

'*ESPAREL - España. Del Antiguo Régimen al Estado liberal*', Ayuda a equipos de investigación científica en Humanidades Digitales, Fundación BBVA. PI: Daniel A. Tirado Fabregat (2019)

'*Economic History - Valencia (EH-V)*', Grup d'investigació consolidable AICO/2018, Generalitat Valenciana. PI: Concha Betrán Pérez (2018-2019)

'*Regional inequality in Europe and America: long term trends and explanatory factors (1890-2010)*', Ministry of Economy and Competitiveness (ECO2015-65049-C12-1-P). PI: Daniel A. Tirado Fabregat (2016-2018)

'*Globalization, Growth and Inequality (19th-21st centuries) - GLOCREG*', Excellence Network of R+D funded by the Spanish Ministry of Economy and Competitiveness (ECO2015-71534-REDT). PI: Daniel A. Tirado Fabregat (2016-2017)

'*The determinants of regional income inequality in Southern Europe: a comparative analysis of France, Italy, Portugal and Spain (1850-2010)*', Ministry of Economy and Competitiveness (ECO2012-39169-C03-02). PI: Daniel A. Tirado Fabregat (2013-2015)

'*GDP and regional development in Uruguay: 1900-2010*', Comisión Sectorial de Investigación Científica (CSIC), Universidad de la República. PIs: Adrián Rodríguez Miranda and Henry Willebald (2013-2015)

'*Factors of regional economic growth in Spain and Portugal, 1850-2008: an economic history approach*', Ministry of Science and Innovation (ECO2009-13331-C02-02). PI: Alfonso Herranz-Loncán (2010-2012)

Research Group in '*Economic History and Development (Industry, Business and Sustainability)*'. Generalitat de Catalunya, Comissionat per Universitats i Recerca (2009SGR153). PI: Carles Sudrià Triay (2010-2013)

Member of the '*Centre of Studies in Economy and Economic History Antoni de Capmany*', Universitat de Barcelona (2008-present)

Research group in '*Globalization, Inequality and Public Policy in historical perspective*', Network of Reference in Economics and Public Policy (XREPP). Generalitat de Catalunya, Departament d'Universitats, Recerca i Societat de la Informació (DURSI). PI: Daniel A. Tirado Fabregat (2006-2012)

Research Group '*Industrial and Business History*', Generalitat de Catalunya. Comissionat per Universitats i Recerca (2005SGR00854). PI: Carles Sudrià Triay (2005-2008)

Technological revolutions and economic growth in Spain, 1875-1985: an industrial history approach', Ministry of Education and Science (SEJ2005-02498/ECON). PI: Jordi Catalan Vidal (2005-2008)