

## List of Publications

Péter Földvári

(11 January 2019)

### PhD thesis

The economic impact of the European integration on the Netherlands: A quantitative analysis of foreign trade and foreign direct investment, Utrecht University. 2006

### Journal articles in international peer-reviewed journals

1. Publishing ideas: The factors determining the number of book titles, *Acta Oeconomica*, Vol.68 (3) 2018, 443-466. (with B. van Leeuwen and A. Plopeanu)
2. The Development of inequality and poverty in Indonesia, 1932-1999. *Bulletin of Indonesian Economic Studies*, Vol. 52(3) 2017, 379-402. (with B. van Leeuwen)
3. Human capital in Republican and New China: regional and long-term trends. *Economic History of Developing Regions*, Vol. 32(1) 2017, 1-36. (with B. van Leeuwen and J. van Leeuwen-Li)
4. Economic mobility in a colonial and post-colonial economy: the case of Indonesia. *Journal of Interdisciplinary History*, Vol. 47 (2) 2016, 171-191. (with B. van Leeuwen)
5. De facto versus de jure political institutions in the long-run: a multivariate analysis, 1820-2000. *Social Indicators Research*, Vol 130(2) ,759-777.
6. Capital formation and economic growth under central planning and transition: a theoretical and empirical analysis, ca. 1920-2008, *Acta Oeconomica*, Vol.65 (1) 2015, 27-50. (with B. van Leeuwen and D. Didenko)
7. Inspiration versus perspiration in economic development of the Former Soviet Union and China (ca. 1920–2010), *The Economics of Transition*, Vol. 23(1) 2015, 213-246. (with B. van Leeuwen and D. Didenko)
8. Educational and income inequality in Europe, ca. 1870-2000, *Cliometrica* Vol. 8 (3) 2014, 271-300. (with B. van Leeuwen)
9. Where do ideas come from? The relation between book production and patents from the industrial revolution to the present. *European Journal of Science and Theology*, Vol. 10(3) 2014, 131-147. (with A. Plopeanu, B. van Leeuwen and J. L. van Zanden, J. L.)
10. The Changing Shape of Global Inequality 1820-2000 Exploring a new dataset (with J. L. van Zanden, B. van Leeuwen, J. Baten), *Review of Income and Wealth*, Vol.60 (2) 2014, 279-297.
11. The spread of human capital in the former Soviet Union area in a comparative perspective: Exploring a new dataset, *Journal of Eurasian Studies*, Vol. 4(2) 2013, 123–135 (with D. Didenko and B. van Leeuwen)
12. The contribution of migration to economic development in Holland 1570-1800, *De Economist* Vol. 161(1) 2013, 1-18. (with B. van Leeuwen and J. L. van Zanden).
13. Indonesia's regional welfare development, 1900-1990: new anthropometric evidence, *Economics & Human Biology*, Vol. 11(1) 2013, 78-89. (with B. van Leeuwen, J. Gáll, and D. Marks).
14. Comparing per capita income in the Hellenistic world: the case of Mesopotamia, *Review of Income and Wealth*, Vol. 58(3) 2012, pp. 550–568. (with B. van Leeuwen).
15. Capital accumulation and growth in Central Europe, 1920-2006, *Eastern European Economics*, Vol 51(5) 2013, 69-93. (with B. van Leeuwen).

16. How did women count? A note on gender specific age heaping differences in the 16th-19th century, *Economic History Review*, Vol. 65 (1) 2012, 304-313. (with B. van Leeuwen and J. van Leeuwen-Li).
17. Markets in pre-industrial societies: storage in Hellenistic Babylonia in the medieval English mirror, *Journal of Global History* Vol 6. (2) 2011, 169-193. (with B. van Leeuwen and R. Pirngruber)
18. Capital accumulation and growth in Hungary, 1924-2006, *Acta Oeconomica*, Vol. 61 (2) 2011, 143-164. (with B. van Leeuwen).
19. Should less inequality in education lead to a more equal income distribution?, *Education Economics* , Vol. 19 (5) 2011, 537-554. (with B. van Leeuwen).
20. What can price volatility tell us about market efficiency? Conditional heteroscedasticity in historical commodity price series, *Cliometrica*, vol. 5 (2), 2011, 165-186. (with B. van Leeuwen)
21. Do Purchasing Power and interest rate parities hold for the euro/forint exchange rate? A time-series analysis. *Acta Oeconomica* Vol. 59(3), 2009, 289-306. (with L. Erdey)
22. Global Income Distribution and Convergence 1820–2003, *World Economics* Vol. 10(2) 2009, 117-148. (with J. L. van Zanden)
23. Average years of education in Hungary: annual estimates 1920-2006. *Eastern European Economics* Vol. 47(2) 2009, 5-20. (with B. van Leeuwen)
24. Estimating Income Inequality from Tax Data with A Priori Assumed Income Distributions in Hungary, 1928–41. *Historical Methods* Vol. 42(3) 2009, 111-115.
25. Human Capital and Economic Growth in Asia 1890-2000: a time-series analysis. *Asian Economic Journal* Vol. 22(3) 2008, 225-240. (with B. van Leeuwen)
26. An Alternative Interpretation of "average years of education" in growth regressions, *Applied Economics Letters* Vol. 16(9) 2009, 945-949. (with B. van Leeuwen)
27. How much human capital does Eastern Europe have? Measurement methods and results. *Post-Communist Economies* Vol. 20 (2) 2008, 189-201 (with B. van Leeuwen)
28. An Estimation of the Human Capital Stock in Eastern and Central Europe, *Eastern European Economics*, Vol. 43 (6) 2005, 53-65 (with B. van Leeuwen)

### Contributions in volumes in English

1. Chapter 14 Population, living standards and wellbeing, 1949-1989 and Chapter 18 Population, living standards and wellbeing, 1989. Forthcoming in Morys, M. (ed.) *The Economic History of Central, East and South-East Europe, 1800 to the present*, Routledge 2019 (with B. van Leeuwen)
2. Central and Eastern Europe. In: Blum M., Colvin C. (eds) *An Economist's Guide to Economic History*. Palgrave Studies in Economic History. Palgrave Macmillan, Cham, 2018
3. Languages, human capital and well-being in Sub-Saharan Africa, In Gazzola M., Templin T., Wickström BA. (eds) *Language Policy and Linguistic Justice*. Springer, 2018 (with K. Buzasi)
4. The rise of currency in the Seleucid Empire and the EU compared, in Spek, B. van der , Leeuwen, B. van (ed.): *Coins, currencies and crises. On money and trust from c. 2000 BC – c. AD 2000*, Routledge 2018 (with Bas van Leeuwen and Panos Iossif)
5. Population and living standards since 1989, forthcoming in Matthias Morys (ed.): *The Economic History of Central, East and South-East Europe, 1800 to the present day*, Routledge (with Bas van Leeuwen)
6. Market performance in early economies: concepts and empirics: With an application to Babylon. (with Bas van Leeuwen) In: Spek, R. J. van der, Zanden, J. L. van and Leeuwen,

- B. van (eds.), *A History of Market Performance, From Ancient Babylonia to the Modern World*, Routledge Explorations in Economic History, 2014, 19-44.
7. Risk aversion and storage in autarkic societies: from Babylonian times until the era of globalization (with Bas van Leeuwen) In: Spek, R. J. van der, Zanden, J. L. van and Leeuwen, B. van (eds.), *A History of Market Performance From Ancient Babylonia to the Modern World*, Routledge Explorations in Economic History, 2014, 473-488.
  8. Growing silver and changing prices: the development of the money stock in ancient Babylonia and medieval England (with Bas van Leeuwen and R. J. van der Spek) In: Spek, R. J. van der, Zanden, J. L. van and Leeuwen, B. van (eds.), *A History of Market Performance From Ancient Babylonia to the Modern World*, Routledge Explorations in Economic History, 2014, 489-505.
  9. Long-run patterns in market performance in the Near East, the Mediterranean and Europe from Antiquity to c. AD 1800 (with Bas van Leeuwen and J. L. van Zanden) In: Spek, R. J. van der, Zanden, J. L. van and Leeuwen, B. van (eds.), *A History of Market Performance From Ancient Babylonia to the Modern World*, Routledge Explorations in Economic History, 2014, 506-526
  10. Chapter 8 Personal security since 1820 (with Baten, J., W. Bierman and J.L. van Zanden) In *How Was Life? Global Well-being since 1820* (van Zanden, J., et al. (eds.)), OECD, Paris, 2014
  11. Chapter 9 Political institutions since 1820 (with K. Buzasi) In *How Was Life? Global Well-being since 1820* (van Zanden, J., et al. (eds.)), OECD, Paris, 2014
  12. Chapter 11. Income inequality since 1820 (with Baten, J., Moatsos, M., Van Luuwen, B. and van Zanden, J. L.) ) In *How Was Life? Global Well-being since 1820* (van Zanden, J., et al. (eds.)), OECD, Paris, 2014

### Journal articles in Hungarian

1. Nyitottság és növekedés (openness and growth), *Competitio* 2004/2, 126-134.
2. A tudáspremium közgazdasági összefüggéseiről (On the economic interrelations of skill premium), *Competitio* 2004/3, 175-188.
3. A vályogkunyhótól a mikroprocesszorig: az egyesített növekedélmélet (From the mud hut to the microprocessor: the Unified Growth Theory), *Competitio* 2007/2, 29-49.
4. A magyar lakosság átlagos iskolázottságának becslése 1920-2006 (An estimation of the average level of schooling in Hungary, 1920-2006), *Statisztikai Szemle* Vol.86 (10-11), 995-1010, 2008 (with Bas van Leeuwen)
5. A magyarországi demográfiai átmenet nem-lineáris idősorlemzése (A non-linear time-series analysis of the demographic transition in Hungary), *Demográfia* 2008 2/3, 244-258.

### Contributions in volumes in Hungarian

1. Teljes termelési tényező hatékonyság Magyarországon: történeti idősorok empirikus elemzése (Total Factor Productivity in Hungary: an empirical analysis of historical time-series) In: Kapás, J. (ed.) *Technológiai fejlődés és intézmények. Competitio könyvek*, DE KTK, Debrecen, 2009, 71-81. (with: Bas van Leeuwen)
2. Gazdaságfejlesztési célú oktatási stratégiák hazai és regionális tapasztalatainak elemzése. (An assessment of the domestic and regional educational strategies in fostering economic development) In: Mazsu János, Ujhelyi Mária (ed.): *Oktatás és munkaerőpiac az Észak-*

- alföldi Régióban. Debreceni Egyetem TEK Európai Tanulmányok Központja. Debrecen, 2009, ISBN 978-963-473-256-3, 123-157. (with: Erdey László)
3. Mennyi emberi tőke van Kelet-Közép-Európában? (How much human capital is there in Central- and Eastern Europe?) In: Mazsu János, Ujhelyi Mária (ed.): Oktatás és munkaerőpiac az Észak-alföldi Régióban. Debreceni Egyetem TEK Európai Tanulmányok Központja. Debrecen, 2009, ISBN 978-963-473-256-3, 181-191.

### Working papers

1. Foldvari P., 2014. "A latent democracy measure 1850-2000." CGEH Working Paper No. 59
2. Foldvari P., 2014. "Measuring de facto versus de iure political institutions in the long-run: a multivariate statistical approach." MPRA Paper No. 56576.
3. Xu, Yi, Foldvari, P. and Leeuwen, Bas van 2013. "Human capital in Qing China: economic determinism or a history of failed opportunities?" MPRA Paper No. 43525.
4. Didenko, D., Földvári, P. and Leeuwen, B. van, 2013. "Inspiration and Perspiration Factors in Economic Growth: The Former Soviet Union Area versus China (ca. 1920-2010)," Global COE Hi-Stat Discussion Paper Series 283, Hitotsubashi University, Tokyo
5. Leeuwen, B. van, Leeuwen-Li, J. van and Foldvari, P., 2012. "Education as a driver of income inequality in twentieth-century Africa," MPRA Paper No. 43574
6. Foldvari, P., Leeuwen, B. van and Zanden, J. L. van, 2012. "The contribution of migration to economic development in Holland and the Netherlands 1510-1900," Working Papers 0025, Utrecht University, Centre for Global Economic History.
7. Plopeanu, A., Foldvari, P., Leeuwen, B. van and Zanden, J. L. van, 2012. "Where do ideas come from? Book production and patents in global and temporal perspective," Working Papers 0033, Utrecht University, Centre for Global Economic History.
8. Leeuwen, B. van and Foldvari, P., 2012. "The development of inequality and poverty in Indonesia, 1932-1999," Working Papers 0026, Utrecht University, Centre for Global Economic History.
9. Didenko, D., Foldvari, P. and Leeuwen B. van, 2012. "A dataset on human capital in the former Soviet Union area; Sources, methods, and first results," Working Papers 0035, Utrecht University, Centre for Global Economic History.
10. Leeuwen, B. van, Leeuwen-Li, J. van and Foldvari, P., 2011. "Regional human capital in Republican and New China: Its spread, quality and effects on economic growth," MPRA paper No.43582,
11. Zanden J. L. van, Baten, J., Foldvari, P. and Leeuwen, B. van, 2011. "The Changing Shape of Global Inequality - exploring a new dataset," Working Papers 0001, Utrecht University, Centre for Global Economic History.
12. Földvári, P., Leeuwen, B. van and Zanden, J. L. van, 2011. "Long-run patterns in market efficiency and the genesis of the market economy: Markets around the Mediterranean from Nebuchadnezzar to Napoleon (580 BC and 1800AD)," CEPR Discussion Papers 8521, C.E.P.R. Discussion Papers.
13. Foldvari, P., Leeuwen, B. van and Pirngruber, R., 2011. "Markets in pre-industrial societies: storage in Hellenistic Babylonia in the English mirror," Working Papers 0003, Utrecht University, Centre for Global Economic History.
14. Leeuwen, B. van and Földvári, P. 2011. "Capital accumulation and growth in Central Europe, 1920-2006," Working Papers 0023, Utrecht University, Centre for Global Economic History.

### Conference seminar and workshop presentations

1. Invited speaker at 3rd Sheffield Workshop in Political Economy, organized by the Department of Economics of the University of Sheffield and the Royal Economic Society. 27 Jan 2017, Sheffield, UK
2. The Geographical and Institutional Determinants of the Location of Christian Missions in Sub-Saharan Africa. Universidad Carlos III de Madrid, joint seminar. Oct 14 2016, Madrid, Spain
3. The long-term roots of language development in Sub-Saharan Africa. 11th European Historical Economics Society Conference 2015 in Pisa, Italy, September 2015 (with Katalin Buzasi)
4. The long-term roots of language development in Sub-Saharan Africa. 30th Annual Congress of the European Economic Association in Mannheim, Germany, August 2015 (with Katalin Buzasi)
5. Market integration in Qing China and Europe: a reinterpretation. XVIIth World Economic History Congress, Kyoto, Japan, 3-7 August 2015. (with Bas van Leeuwen and Jieli van Leeuwen-Li)
6. Does history matter? A brief note on path dependence in central government finance. XVIIth World Economic History Congress, Kyoto, Japan, 3-7 August 2015. (with Bas van Leeuwen)
7. Gender specific differences in educational attainment. XVIIth World Economic History Congress, Kyoto, Japan, 3-7 August 2015. (with Bas van Leeuwen)
8. Languages, Human Capital and Wellbeing in Sub-Saharan Africa. Symposium “Economics, Linguistic Justice and Language Policy” Humboldt-Universität zu Berlin, School of Business and Economics, Berlin, Germany, 2-3 March 2015 (with Katalin Buzasi)
9. The speed of coin diffusion within the Seleucid Empire and the EU compared. Coins, currency and crisis from c. 2000 BC – c. AD 2000: Silver, paper money and trust in historical perspective. 12-13 December 2014, Amsterdam, the Netherlands (with Panos Iossif and Bas van Leeuwen)
10. Market integration in Qing China and Europe: a reinterpretation. Workshop Quantitative analysis of Chinese economic performance between AD 960 and 1911, Guilin, China, 25-26 September 2014 (with Bas van Leeuwen and Jieli van Leeuwen-Li)
11. Market performance in China from Han Dynasty to New China, ca. 200BC to AD 1949. Asian Historical Economics Conference, Tokyo, Japan, 13-15 September 2012 (with Bas van Leeuwen and Jieli van Leeuwen-Li)
12. Bridging the gap: agrarian roots of economic divergence in Eurasia up to the late middle ages. XVIth World Economic History Congress, Stellenbosch, South Africa, 8-13 July 2012. (with Adam Izdebski, Bas van Leeuwen, Guanglin Liu, and Xuyi)
13. Human capital as the driver of income inequality in Africa? Inequality in the factors of production ca. 1890-2010. XVIth World Economic History Congress, Stellenbosch, South Africa, 8-13 July 2012. (with Bas van Leeuwen)
14. Central planning, economic growth: a theoretical and empirical application on the USSR and Central Europe ca. 1920-2000, XVIth World Economic History Congress, Stellenbosch, South Africa, 8-13 July 2012. (with Bas van Leeuwen)
15. Regional Human Capital in Republican and New China - Its spread, quality and effects on economic growth, Conference on Quantifying knowledge: human capital measurement, ca. 1700-2010, Utrecht, Netherlands, 9-10 December 2011. (with Jieli Li, Bas van Leeuwen).

16. Economic mobility in a colonial and post-colonial economy: the case of Indonesia Colonial Extraction in the Netherlands Indies and Belgian Congo: Institutions, institutional change and long term consequences, Utrecht, 3-4 December 2010 (with Bas van Leeuwen)
17. Comparing per capita income in the Hellenistic world: the case of Mesopotamia Maddison Memorial Conference, IISG, Amsterdam, 5-7. November 2010 (with Bas van Leeuwen)
18. Educational Inequality in Europe, 1870-2000, 21st International Congress of Historical Sciences, 22-28 August 2010 (with Bas van Leeuwen) World Income Inequality 1820-2000, XVth World Economic History Congress, Utrecht 3-7 August 2009 (with Baten, J., van Zanden, J.L., van Leeuwen, B.)
19. Capital accumulation and growth in Central Europe 1920-2006, XVth World Economic History Congress, Utrecht 3-7 August 2009 (with Bas van Leeuwen)
20. Agricultural structure and price volatility: the case of Babylon, XVth World Economic History Congress, Utrecht 3-7 August 2009 (with Bas van Leeuwen)
21. The structural analysis of Babylonian price data: a partial equilibrium approach, XVth World Economic History Congress, Utrecht 3-7 August 2009 (with Bas van Leeuwen)
22. Average Years of Education in Hungary: Annual Estimates 1920-2006, Final Conference of the Marie Curie Research Training Network, Krakow, 26-28 September 2006 (with Bas van Leeuwen)
23. Is there an Optimal Allocation of Skills? A Two-level CES Approach, European Growth and Integration since the Mid-Nineteenth Century. Lund, 13-15 October 2006 (with Bas van Leeuwen)
24. Global Income Distribution and Convergence 1800-2000, International Economic History Conference 21-25 August 2006, Helsinki. (with Jan Luiten van Zanden)
25. The Neglected Puzzle: On Economic Growth with Less Assumptions Long-Run Growth in Europe, 1000-2000, First Summer School of 'Unifying the European Experience' (Marie Curie Research Training Network) European University Institute, Florence, 27 June-1 July 2006
26. Economic Growth in Three Worlds, European Social Science History Conference (ESSHC), Amsterdam 22-25 March 2006 (with Bas van Leeuwen)