

Publications 2013

Books

Journal Articles and Book Chapters (Peer Reviewed)

Editorships

Journal Articles and Book Chapters (Non-Peer Reviewed)

Miscellaneous Scientific Publications

BOOKS

- I. Vobecká, Jana (2013) Demographic Avant-Garde: Jews in Bohemia between the Enlightenment and the Shoah., I. Ed.; Budapest-New York: Central European University Press.

JOURNAL ARTICLES AND BOOK CHAPTERS (PEER REVIEWED)

2. Abel, Guy J.; Bijak, Jakub, Wisniowski, Arkadiusz; Findlay, Allan; McCollum, David (2013, online: 2013) Forecasting environmental migration to the United Kingdom: an exploration using Bayesian models. *Population and Environment*, Vol. 35 (2), pp. 183-203
3. Abel, Guy J. (2013) Estimating global migration flow tables using place of birth data. *Demographic Research*, Vol. 28 (18), pp. 505-546
4. Barakat, Bilal; Durham, Rachel (2013) Unskilled mayors and graduate farmers: Educational fertility differentials by occupational status and industry in six European countries. *Demographic Research*, Vol. 28 (42), pp. 1213-62
5. Baranowska-Rataj, Anna; Matysiak, Anna; Mynarska, Monika (online: 2013 Does Lone Motherhood Decrease Women's Happiness? Evidence from Qualitative and Quantitative Research. *Journal of Happiness Studies*, Vol. (forthcoming).
6. Basten, Stuart; Lutz, Wolfgang; Scherbov, Sergei (2013, online: 2013) Very long range global population scenarios to 2300 and the implications of sustained low fertility. *Demographic Research*, Vol. 28, pp.1145-1166.
7. Berghammer, Caroline (2013) Keine Zeit für Kinder? Veränderungen in der Kinderbetreuungszeit von Eltern in Deutschland und Österreich. *Zeitschrift für Soziologie*, Vol. 42 (1), pp. 52-73

8. Buber, Isabella; Fliegenschnee, Katrin (2013, online: 2013) Being ready for a child: A mixed-methods investigation of fertility intentions. *Family Science*, Vol. 4 (1), pp. 139-147.
9. Brzozowska, Zuzanna (2013, online: 2013) Przestrzenne zróżnicowanie urodzeń pozamążeńskich w Polsce w latach 2002-2010. *Studia Demograficzne*, Vol. 160 (2), pp. 59-83.
10. Caulkins, Jonathan P.; Feichtinger, Gustav; Grass, Dieter; Hartl, Richard F.; Kort, Peter M. et al. [...] (2013, online: 2013) When to make proprietary software open source. *Journal of Economic Dynamics & Control*, Vol. 37 (6), pp. 1182-1194.
11. Caulkins, Jonathan P.; Feichtinger, Gustav; Hartl, Richard F.; Kort, Peter M.; Novak, Andreas J. et al. [...] (2013) Multiple equilibria and indifference-threshold points in a rational addiction model. *Central European Journal of Operations Research*, Vol. 21 (3), pp. 507-522.
12. Caulkins, Jonathan P.; Feichtinger, Gustav; Hartl, Richard F.; Kort, Peter M.; Novak, Andreas J. et al. [...] (2013, online: 2013) Long term implications of drug policy shifts: Anticipating and non-anticipating consumers. *Annual Reviews in Control*, Vol. 37 (1), pp. 105-115.
13. Caulkins, Jonathan P.; Feichtinger, Gustav; Grass, Dieter; Hartl, Richard F.; Kort, Peter M. et al. [...] (online: 2013) A Dynamic Analysis of Schelling's Binary Corruption Model: A Competitive Equilibrium Approach. *Journal of Optimization Theory and Applications*.
14. Caulkins, Jonathan P.; Feichtinger, Gustav; Grass, Dieter; Hartl, Richard F.; Kort, Peter M. et al. [...] (2013) Leading bureaucracies to the tipping point: An alternative model of multiple stable equilibrium levels of corruption. *European Journal of Operational Research*, Vol. 225 (3), pp. 541-546
15. Ediev, D.M., Scherbov, S., Coleman, D. (2013, online: 2013) New measures of population reproduction for an era of high migration. *Population, Space and Place*, Vol. 2013, p. 24.
16. Ediev, D.M. (2013, online: 2013) Decompression of period old-age mortality: when adjusted for bias, the variance in ages at death shows compression. *Mathematical Population Studies*, Vol. 20 (3), pp. 137-154.
17. Ediev, D.M. (2013, online: 2013) Mortality compression in period life tables hides decompression in birth cohorts in low-mortality countries. *Genus*, Vol. LXIX (2), pp. 53-84.
18. Ediev, D.M. (2013, online: 2013) Why increasing longevity may favour a PAYG pension system over a funded system. *Population Studies*, Vol. 6, p. 16.

19. Fent, Thomas; Aparicio Diaz, Belinda; Prskawetz, Alexia (2013, online: 2013) Family Policies in the Context of Low Fertility and Social Structure. *Demographic Research* (29), pp. 963-998
20. Gallus, Silvano; Ghislandi, Simone and; Muttarak, Raya (online: 2013) Effects of the Economic Crisis on Smoking Prevalence and Number of Smokers in the US. *Tobacco Control*.
21. Hammer, Bernhard; Prskawetz, Alexia (2013) The public reallocation of resources across age: a comparison of Austria and Sweden. *Empirica*, Vol. 40 (3), pp. 541-560.
22. Kaden, Heiner; Winkler-Dvorak, Maria; Fischer, Eberhard (2013, online: 2013) Eine demographische Studie zur Sächsischen Akademie der Wissenschaften zu Leipzig. *Denkströme. Journal der Sächsischen Akademie der Wissenschaften*, Vol. 10 (2013), pp. 113-129.
23. Kostelecký, Tomas; Čermák, Daniel; Vobecká, Jana (2013) The Political Ecology of Czech Metropolitan Areas – Is There a Post-Communist Metropolitan Model?. In: Sellers, J. et al. (Eds.), *The Political Ecology of Metropolis*; Colchester: ECPR Press, pp. 355-388.
24. Kuhn, M.; Siciliani, L. (2013) Manipulation and Auditing in Public Sector Contracts. *European Journal of Political Economy*, Vol. 32, pp. 251-267.
25. Luy, Marc; Flandorfer, Priska; Di Giulio, Paola (online: 2013) Ageing in an aged society: experiences and attitudes of Catholic order members towards population ageing and older people. *Ageing and Society*, pp. 1-36.
26. Luy, Marc; Gast, Katrin (2014, online: 2013) Do women live longer or do men die earlier? Reflections on the causes of sex differences in life expectancy. *Gerontology*, Vol. 60 (2), pp. 143-153.
27. Lutz, W. (2013) Demographic metabolism: A predictive theory of socioeconomic change. *Population and Development Review*, Vol. 38 (Suppl. I), pp. 283-301.
28. Mahlberg, Bernhard; Freund, Inga; Cuaresma, Jesús Crespo; Prskawetz, Alexia (2013, online: 2013) The age-productivity pattern: Do location and sector affiliation matter?. *The Journal of the Economics of Ageing*, Vol. 1-2, pp. 72-82.
29. Mahlberg, Bernhard; Freund, Inga; Prskawetz, Alexia (2013) Ageing, productivity and wages in Austria: sector level evidence. *Empirica*, Vol. 40 (4), pp. 561-584.
30. Matysiak, Anna; Styrc, Marta; Vignoli, Daniele (online: 2013) The educational gradient in marital disruption: A meta-analysis of European research. *Population Studies*, Vol. (forthcoming)

31. Matysiak, Anna; Vignoli, Daniele (2013, online: 2013) Diverse effects of women's employment on fertility: insights from Italy and Poland. *European Journal of Population*. *European Journal of Population*, Vol. 29 (3), pp. 273-302.
32. Moser, Elke; Prskawetz, Alexia; Tragler, Gernot (2013) Environmental Regulations, Abatement and Economic Growth., *Green Growth and Sustainable Development*.
33. Moser, Elke; Seidl, Andrea; Feichtinger, Gustav (online: 2013) History-dependence in production-pollution-trade-off models: a multi-stage approach. *Annals of Operations Research*.
34. Muttarak, Raya (online: 2013) Generation, Ethnic and Religious Diversity in Friendship Choice: Exploring Interethnic Close Ties in Britain. *Ethnic and Racial Studies*.
35. Ní Bhrolcháin, Máire; Beaujouan, Eva (2013) Education and Cohabitation in Britain: A Return to Traditional Patterns? *Population and Development Review*, Vol. 39 (3), pp. 441-458.
36. Potančoková, Michaela (2013) Aká je intenzita plodnosti na Slovensku? Alternatívne ukazovatele plodnosti. *Forum Statisticum Slovacum*, Vol. 9 (3), pp. 58-68.
37. Sánchez-Romero, Miguel; Sambt, József; Prskawetz, Alexia (2013) Quantifying the role of alternative pension reforms on the Austrian economy. *Labour Economics* (22), pp. 94–114.
38. Sander, Nikola; Bell, Martin (online: 2013) Migration and Retirement in the Life Course: An event history approach. *Journal of Population Research*, p. 25.
39. Sanderson, W.; Scherbov, S. (2013) The Characteristic Approach to the Measurement of Population Aging. *Population and Development Review*.
40. Stöllberger, Claudia; Wegner, Christian; Finsterer, Josef (2013, online: 2013) Quantitative electrocardiographic measures, neuromuscular disorders, and survival in left ventricular hypertrabeculation/noncompaction. *Annals of Noninvasive Electrocardiology*, Vol. 18 (3), pp. 251-255.
41. Striessnig, E.; Lutz, W.; Patt, A. (2013) Effects of educational attainment on climate risk vulnerability. *Ecology and Society*, Vol. 18
42. Striessnig, E.; Lutz, W. (2013) Can below-replacement fertility be desirable? *Empirica*, Vol. 40 (3), pp. 409-425.

43. Strulik, Holger; Prettner, Klaus; Prskawetz, Alexia (2013, online: 2013) The past and future of knowledge-based growth. *Journal of Economic Growth*, Vol. 18 (4), pp. 411-437.
44. Yépez-Martínez, B.; López-Colás, J.; Ediev, D.; Módenes, J. A. (2013, online: 2013) Proyecciones de Hogares y previsión de demanda de viviendas en Venezuela. In: Cavenaghi, S. M. (Eds.), *Estimaciones y proyecciones de población en América Latina: desafíos de una agenda pendiente* (Serie e-Investigaciones de ALAP, N. 2), 2. Ed.; Rio de Janeiro: ALAP, pp. 175-211
45. Wazir, Asif; Goujon, Anne; Lutz, Wolfgang (2013, online: 2013) Education and Population--Closely Linked Trajectories for Pakistan. In: Sathar, Z.; Royan, R.; Bongaarts, J. (Eds.), *Capturing the Demographic Dividend in Pakistan*: Wiley and Blackwell and Population Council, pp. 25-39.
46. Wilson, Chris; Sobotka, Tomas; Williamson, Lee; Boyle, Paul (2013, online: 2013) Migration and intergenerational replacement in Europe. *Population and Development Review*, Vol. 39 (1), pp. 131-157.

EDITORSHIPS

1. Buber-Ennser, I.; Neuwirth, N.; Testa, M. R. (Eds.) (2013) *Familienentwicklung in Österreich 2009-2013.*; Wien.
2. Fürnkranz-Prskawetz, Alexia (Eds.) (2013) Special issue: The Economics of Ageing, Selected Papers from the 2012 Annual Meeting of the Austrian Economic Association., Vol. 40.
3. Lutz, Wolfgang (2013) Integrating Research of Three Pillar Institutions 2008-2012.
4. Neuwirth, Norbert; Buber-Ennser, Isabella (2013) *Familienentwicklung in Österreich. Generationen und Geschlechterrollen. Hauptfragebogen für Welle 2. Bericht-Nr. 35;* Institut für Demographie: Wien.

JOURNAL ARTICLES AND BOOK CHAPTERS (NON-PEER REVIEWED)

5. Abel, G.J.; Sander, N.; K.C., S. (2013, online: 2013) Examining the Role of International Migration in Global Population Projections. (Joint UNECE/Eurostat Work Session on Population Projections, Rome, Italy, 29-31 October 2013), Vol. 29; Rome.
6. Prskawetz, Alexia; Freund, Inga; Rengs, Bernhard (2013) Editorial Special issue: The Economics of Ageing, Selected Papers from the 2012 Annual Meeting of the Austrian Economic Association. *Empirica*, Vol. 40 (3), pp. 391-395.
7. Sander, N.; Abel, G.J.; K.C., S. (2013, online: 2013) The Impact of Alternative Assumptions about Migration Differentials by Education on Projections of Human Capital. (Joint UNECE/Eurostat Work Session on Population Projections, Rome, Italy, 29-31 October 2013), Vol. 29; Rome.
8. Sobotka, Tomas (2013, online: 2013) Oocyte cryopreservation as an insurance strategy: A socio-demographic view. 1st International Symposium on Social Egg Freezing: Proceedings (1st International Symposium on Social Egg Freezing).
9. Sobotka, Tomas (2013, online: 2013) Pathways to Low Fertility: European Perspectives., pp. 1-37.

MISCELLANEOUS SCIENTIFIC PUBLICATIONS

10. Arto, I.; Bina, O.; Boitier, B.; Dhavala, K.; Goujon, A. et al. [...] (2013, online: 2013) Literature review of recent Forward Looking Analysis studies. Deliverable D2.1. EU-FP7 Project FLAGSHIP "Forward Looking Driving Change". The Flagship Consortium. p. 83.
11. Bauer, R., Potancokova, M., Goujon, A., KC, S. (2013, online: 2013) Populations for 171 Countries by Age, Sex, and Level of Education around 2010: Harmonized Estimates of the Baseline Data for the Wittgenstein Centre Projections. IIASA Interim Report IR-12-016
12. Basten, Stuart; Sobotka, Tomas; Zeman, Krystof (2013, online: 2013) Future Fertility in Low Fertility Countries. Vienna Institute of Demography Working Papers 5/2013.
13. Brown, James J.; Beaujouan, Eva (2013) Review of the Rolling Census Approach: and other survey-based options. Centre for Population Change Working Paper 32.
14. Brzozowska, Zuzanna (2013, online: 2013) Was falling fertility in the communist Poland driven by changes in women's education? Working Papers 27/2013.
15. Buber, Isabella (2013) Some technical details on the Austrian Generations and Gender Survey Wave 2. Bericht-Nr. 36; Institut für Demographie: Wien.
16. Caselli, Graziella; Drefahl, Sven; Luy, Marc; Wegner-Siegmundt, Christian (2013, online: 2013) Future mortality in low mortality countries. VID Working Papers 06/2013.
17. De Rose, Alessandra and Maria Rita Testa (2013) Climate Change and Reproductive Intentions in Europe. VID Working Paper Series 9/2013.
18. Feichtinger, Gustav; Prskawetz, Alexia; Seidl, Andrea; Simon, Christa; Wrzaczek, Stefan (2013) Do Egalitarian Societies Boost Fertility? Bericht-Nr. VID Working Paper 02/2013; Wien
19. Giulio, Paola di; Fent, Thomas; Philipov, Dimitar; Vobecká, Jana; Winkler-Dworak, Maria (2013, online: 2013) State of the Art: A Family-Related Foresight Approach. Vienna Institute of Demography Working Papers 8 / 2013.
20. Giulio, Paola di; Fent, Thomas; Philipov, Dimitar; Vobecká, Jana; Winkler-Dworak, Maria (2013, online: 2013) State of the Art: A Family-Related Foresight Approach. FamiliesAndSocieties Working Paper Series 5 (2013).

21. Goujon, Anne; Fuchs, Regina (2013, online: 2013) The Future Fertility of High Fertility Countries: A model Incorporating Expert Arguments. IIASA Interim Report IR-13-013.
22. K.C. Samir, ; Potancokova Michaela, ; Bauer Ramon, ; Goujon Anne, ; Erich., Striessnig (2013, online: 2013) Summary of Data, Assumptions and Methods for New Wittgenstein Centre for Demography and Global Human Capital (WIC) Population Projections by Age, Sex and Level of Education for 195 Countries to 2100. IIASA Interim Report IR-13-018.
23. Kuhn, Michael; Nuscheler, Robert (2013) Saving the Public from the Private? Incentives and Outcomes in Dual Practice. Econ Working Paper 02.
24. Lutz, W.; K.C., S. (2013) Demography and Human Development: Education and Population Projections. UNDP Human Development Report Office Occasional Papers Series, Vol. 2013/04, p. 18.
25. Lutz, W.; K.C., S. (2013) The Asian Century will be built on human capital. East Asia Forum Quarterly, Vol. 5 (1), p. 2.
26. Lutz, W.; Skirbekk, V. (2013) How Education Drives Demography and Knowledge Informs Projections. IIASA Interim Report IR-13-016.
27. Lutz, W. (2013) Toward a 21st Century Population Policy Paradigm. IIASA Interim Report IR-14-003.
28. Matysiak, Anna; Mynarska, Monika (2013) Women's self-employment in Poland: a strategy for combining work and childcare?. ISD Working Paper 28.
29. Matysiak, Anna; Węziak-Białowolska, Dorota (2013) Country-specific conditions for work and family reconciliation: an attempt at quantification. ISD Working Paper 31.
30. Muttarak, Raya (2013) Is it (dis)Advantageous to Have Mixed Parentage? Exploring Education & Work Characteristics of Children of Interethnic Unions in Britain. VID Working Papers 07/2012.
31. Mynarska, Monika; Matysiak, Anna; Rybinska, Anna; Tocchioni, Valentina; Vignoli, Daniele (2013) Diverse paths into childlessness over the life course. ISD Working Paper 34.
32. Neuwirth, N.; Buber-Ennser, I. (2013) Familienentwicklung in Österreich. Generationen und Geschlechterrollen. Hauptfragebogen für Welle 2. Bericht-Nr. 35; Vienna Institute of Demography: Wien.

33. Ní Bhrolcháin, Máire; Beaujouan, Eva (2013) Education and Cohabitation in Britain since the 1970s : An evolving relationship. Centre for Population Change Working Paper 33.
34. Prskawetz, Alexia (2013) An Economic Perspective on Ageing, in: Ageing Societies – Mature People. Gesundes Altern als Chance? Symposium 10.Mai 2011. Anlässlich der Feierlichen Sitzung der Österreichischen Akademie der Wissenschaften. Forschung und Gesellschaft 4, pp. 39-48
35. Sander, Nikola; Abel, Guy J.; Riosmena, Fernando (online: 2013 The Future of International Migration: Developing Expert-Based Assumptions for Global Population Projections. VID Working paper 07/2013.
36. Schaefer, Andreas; Prskawetz, Alexia (2013) Pollution, Public Health Care, and Life Expectancy When Inequality Matters. IIASA Interim Report (IR-13-015), p. 34.
37. Sobotka, Tomas (2013, online: 2013) Book review of "Fertility and Public Policy: How to Reverse the Trend of Declining Birth" Edited by NORIYUKI TAKAYAMA and MARTIN WERDING. Cambridge, MA and London: MIT Press. Population Studies 67 (2), pp. 249-252.
38. Testa, Maria Rita (2013, online: 2013) Eins ist besser als keins. Demographische Forschung aus Erster Hand N.4, Vol. 10, p. 3.
39. Ulied, A.; Biosca, O.; Carreras, B.; Zagamé, P.; Boitier, B. et al. [...] (2013, online: 2013) Report trends, policies and future challenges in economic, demographic, legal, social and environmental field and their territorial dimensions. Deliverable D1.2. EU-FP7 Project FLAGSHIP "Forward Looking Driving Change". The Flagship Consortium., p. 325
40. Vobecká, Jana; Butz, William; Reyes, Gerald (2013) Population Trends and Policies in the UNECE Region: Outcomes, Policies and Possibilities. UNFPA and IIASA.
41. Winkler-Dworak, Maria; Kaden, Heiner (2013, online: 2013) The Longevity of Academicians: Evidence from the Saxonian Academy of Sciences and Humanities in Leipzig. VID Working Paper 03/2013.
42. Witvorapong, Nopphol, Muttarak, Raya and Pothisiri, Wiraporn (2013) Social Participation and Disaster Risk Reduction Behaviours: Case study of Tsunami-Risk Areas in Southern Thailand. IIASA Interim Report IR-13-019.
43. Zeman, K.; Sobotka, T.; Gisser, R.; Winkler-Dworak, M. (2013) GEBURTENBAROMETER 2012. Wien.