Nikola Sander

CURRICULUM VITAE

★ +43 1 51581 7738
⋈ nikola.sander@oeaw.ac.at
@nikolasander
www.global-migration.info
www.nikolasander.net

Education

2006 - 2010	Ph.D. in Geography, The University of Queensland, Australia,
	Thesis title: Retirement Migration of the Baby Boomers in Australia: Beach, Bush or
	Busted?, Supervisor: Professor Martin Bell.

- 1999 2005 Diplom in Geography, Eberhard Karls Universität Tübingen, awarded with distinction, Diplom thesis: Inland Amenity Migration in Eastern Australia? A Case Study Approach.
 - 1998 **High school graduation**, Konrad-Heresbach Gymnasium Mettmann, Germany.

Professional Experience

since Nov 2010	Research scholar, Vienna Institute of Demography (Austrian Academy of Sciences),
	Wittgenstein Centre for Demography and Global Human Capital.

- Apr 2011 May 2011 **Guest lecturer**, Department of Tourism and Hospitality Management, MODUL University Vienna, Course: Latest Trends and Innovations in Tourism.
- Aug 2010 Oct 2010 **Associate research scholar**, World Population Program, International Institute for Applied Systems Analysis, Austria.
- Aug 2008 Nov 2008 **Guest lecturer**, School of Geography, Planning and Environmental Management, The University of Queensland, Australia, Course: Applied Demography.
- Jun 2007 Aug 2007 **Young Scientists Summer Program**, World Population Program, International Institute for Applied Systems Analysis, Austria.
- Oct 2007 Mar 2008 International Max Planck Research School for Demography, Max Planck Institute for Demographic Research.
- Aug 2006 Nov 2007 **Teaching assistant**, School of Geography, Planning and Environmental Management, The University of Queensland, Australia, Courses: Applied Demography, Global Population Issues.
- May 2006 Mar 2007 **Research assistant**, School of Geography, Planning and Environmental Management, The University of Queensland, Australia, Working for the Queensland Centre for Population Research.
- Jun 2004 Feb 2005 **Research assistant**, School of Environmental and Applied Sciences, Griffith University, Australia, Conducting case studies on amenity migration in inland Australia.

Peer-reviewed Publications

Abel*, G.J. and Sander*, N.(2014). Quantifying Global International Migration Flows. *Science*, 343 (6178): 1520-1522. *co-first-author

Sander, N. and Bell, M. (2014). Migration and Retirement in the Life Course: An event history approach. *Journal of Population Research*, 31(1):1-27.

Sander, N. (in press). Internal migration in Germany, 1995-2010: new insights into East-West migration and re-urbanization. *Comparative Population Studies*, 02/2014.

Book Chapters

Sander, N., Abel, G.J. and Riosmena, F. (in press). The Future of International Migration. In: *World Population and Human Capital in the 21st Century (pp. 333.397)* (eds Lutz, W., Butz, W. and K.C., S.), Oxford, United Kingdom: Oxford University Press.

Buckley, R.C., Sander, N., Ollenburg, C. and Warnken, J. (2009): Green Change: Inland Amenity Migration in Australia. In: Moss, L.A.G. (ed.): *The Amenity Migrants: Seeking And Sustaining Mountains And Their Cultures*. CABI, Oxford.

Other Publications

Sander, N., Abel, G.J., Bauer, R. and Schmidt, J. (in review at *Demographic Research*). *Mapping The Global Flow of People: A Practical Guide to Visualising Migration with Circular Plots*.

Sander, N. and Bell, M. (in review at *Population, Space & Place*). Age, Period and Cohort Effects on Migration of the Baby Boomers in Australia.

Sander, N., Abel, G.J., Bauer, R. and Schmidt, J. (2014). *Visualising Migration Flow Data with Circular Plots*. VID Working paper 02/2014.

Sander, N., Abel, G.J. and Riosmena, F. (2013). *The Future of International Migration: Developing Expert-Based Assumptions for Global Population Projections*. VID Working paper 07/2013.

Sander, N. (2011). *Retirement Migration of the Baby Boomers in Australia: Beach, Bush or Busted?* (unpublished Ph.D. Thesis). University of Queensland, Brisbane.

Sander, N., Skirbekk, V., KC, S.and E. Lundevaller. (2010) *Prospects for later-life migration in urban Europe*. PLUREL Report (Peri-Urban Land Use Relationships – Strategies and Sustainability Assessment Tools for Urban-Rural Linkages, Integrated Project, EU Contract No. 036921)

Selected Conference Presentations & Invited Lectures

Sander, N. and Abel, G.J. (2014): Quantifying and visualising global international migration flows in 1990-2010, Invited Lecture at the Hungarian National Statistical Office, 16 January 2014, Budapest, Hungary.

Sander, N., Abel, G.J. and K.C. (2013): The impact of alternative assumptions about migration differentials by education on projections of human capital, Joint Eurostat/UNECE Work Session on Demographic Projections, 29-31 October 2014, Rome, Italy.

Sander, N., Abel, G.J. and K.C., Samir (2013): Innovations in International Migration for use in Global Population Projections, Proceedings of the XXVII IUSSP International Population Conference, 26-31 August 2013, Busan, Korea.

Sander, N. (2013): Internal Migration in Germany between reunification and financial crisis: Changes in spatial patterns and sex ratios, Proceedings of the XXVII IUSSP International Population Conference, 26-31 August 2013, Busan, Korea.

Sander, N. (2013): Transitions in Gender Ratios among Internal Migrants in Germany, 2000-2010, Proceedings of the 7th International Conference on Population Geographies, 25-28 June 2013, Groningen, The Netherlands.

Sander, N. (2013): Estimating international migration flows by level of education, 1995-2010, Proceedings of the 7th International Conference on Population Geographies, 25-28 June 2013, Groningen, The Netherlands.

Sander, N., Abel, G.J. and K.C., Samir (2013): Innovations in International Migration for Use in Global Population Projections, Proceedings of the Annual Meeting of the Population Association of America, 10 – 13 April 2013, New Orleans, LA.

Sander, N.(2013): Go West, Young Man!? Internal Migration in Germany between Reunification and Economic Crisis, Proceedings of the Annual Meeting of the Population Association of America, 10 – 13 April 2013, New Orleans, LA.

Sander, N. (2012): Dynamics in the spatial structure of international migration flows between 195 countries, 1960-2010, Proceedings of the European Population Conference, 13-16 June 2012, Stockholm, Sweden.

Sander, N. and Bell, M. (2009): Retirement migration among the baby boomers: cohort dynamics and spatial structure in Australia. Proceedings of the XXVI International Population Conference of the IUSSP, 27.09 - 02.10.2009, Marrakech, Morocco.

Sander, N. and Bell, M. (2009): Migration and Retirement in the Life Course: An event history approach. Proceedings of the 5th International Conference on Population Geographies, 5-9 August 2009, Dartmouth, NH, USA.

Scholarships

Mar 2006 – 09/2010 Ph.D. scholarship "University of Queensland International Research Award"

Mar 2006 – 09/2010

Ph.D. scholarship "University of Queensland International Living Allowance Scholarship": Stipend.

Skills

Computing

LATEX, Stata, ArcGIS, HTML5 & d3.js (basics)

Languages

German, English

Research Interests

International and internal migration, population projections, data visualisation, research communication