

# ILYA KASHNITSKY

## DEMOGRAPHER

## PERSONAL INFORMATION

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Odense, Denmark

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SITE [ikashnitsky.github.io](https://ikashnitsky.github.io)

SEX Male

BORN 26-01-1992

NATIONALITY RUS, ISR

## CURRENT POSITION

2018.09–present  
Research Assistant/  
Postdoc  
Interdisciplinary Center for  
Population Dynamics,  
University of Southern  
Denmark  
Campusvej 55, 5230,  
Odense, Denmark

## EDUCATION

- 2017.09–2018.08 European Doctoral School of Demography  
MPIDR, Rostock, Germany & MaxO, Odense, Denmark  
Scholarship provided by NIDI.
- 2012.09–2014.06 Master of Sociology (Demography)  
National Research University Higher School of Economics,  
Institute of Demography, Moscow, Russia [\[doc\]](#) [GPA: 5.0/5]
- 2008.09–2012.06 Bachelor of Ecology and Environmental  
Management, Moscow State University, Faculty of Geography,  
Department of Geoecology, Moscow, Russia [\[doc\]](#) [GPA: 4.7/5]

## COURSES & TRAINING

- 2019.12 Digital and Computational Demography, MPIDR, Rostock DE
- 2017.06 Visualizing Data, MPIDR, Rostock DE
- 2017.06 Smoothing Demographic Data: Flexible Models in Population  
Studies, MPIDR, Rostock DE
- 2015.05–07 Publishing in English, University of Groningen, Groningen NL
- 2015.04 Sequence Analysis Using TraMineR, NIDI, The Hague NL [\[doc\]](#)
- 2015.03 Exploratory Data Analysis (MOOC), John Hopkins University,  
Baltimore, USA [\[doc\]](#)
- 2015.01 Spatial Demography, MPIDR, Rostock DE [\[doc\]](#)
- 2014.03–04 Internship in Netherlands Interdisciplinary Demographic  
Institute, The Hague NL
- 2014.02 Introduction to R with Advanced Methods and Elements of  
Reproducible Research, 3rd ECPR Winter School in Methods and  
Techniques, University of Vienna, Vienna AU [\[doc\]](#)
- 2013.08 Advanced Issues in Survey Design and Analysis, Utrecht  
Summer School, Utrecht University, Utrecht NL [\[doc\]](#)

## ACHIEVEMENTS

- 2020.05 Co-authored a policy brief that was discussed in the European  
Commission
- 2018.11 NVD Best Poster Award
- 2018.06 EAPS Outreach Award (shared with [Tim Riffe](#))
- 2014.08–2017.05 Erasmus Mundus AURORA scholarship for a PhD  
project in University of Groningen [\[doc\]](#)
- 2014.02–06 Potanin Fund scholarship [\[doc\]](#)
- 2013.12 HSE contest for the best student and alumni research paper.  
1st place among the papers on sociology [\[doc\]](#)
- 2012.09–2013.06 Oxford-Russia Fund scholarship [\[doc\]](#)

## WORK EXPERIENCE

- 2014.08–2017.05 PhD Researcher  
University of Groningen & Netherlands Interdisciplinary Demographic  
Institute, 2511CV Lange Houtstraat 19, The Hague NL
- 2013.02–2020.08 Research Intern / Junior Researcher  
National Research University Higher School of Economics,  
Institute for Social Policy, 101000, Myasnitskaya 20, Moscow RU
- 2013.09–2014.03 Teaching Assistant  
National Research University Higher School of Economics,  
Institute of Demography, 101000, Myasnitskaya 20, Moscow RU

## RESEARCH PROJECTS

- 2019– Challenges to Implementation of Indexation of the Pension Age  
in Denmark. PI: [James Vaupel](#). Organization: CPop SDU. Funding:  
Rockwool.
- 2018–2020 Bibliodemography: demographic tools for research  
evaluation. Collaborators: [James Vaupel](#) & [Annette Baudisch](#).  
Organization: CPop SDU.
- 2014–2020 Regional demographic convergence in Europe. Advisors:  
[Leo van Vissen](#) & [Joop de Beer](#). PhD project. Organization: RUG &  
NIDI. Funding: European Commission, Erasmus Mundus
- 2013–2014 Mathematical and cartographic modeling of interregional  
migration flows in Russia. Leader: Irina Tikunova. Organization:  
Moscow State University. Funding: Russian Foundation for Basic  
Research

## TEACHING

- 2020.07 IDEM 181, Data visualization, MPIDR, Rostock DE
- 2020.07, 2019.07 Data visualization, Barcelona Summer School of  
Demography, CED, Barcelona ES
- 2019.10 Data visualization, GGPI, INED, Paris FR
- 2019.09 Demography and Economics, Co-lecturer, University of  
Southern Denmark, Odense DK
- 2019.03, 2019.01, 2018.04 Data visualization and Research Tools  
hands-on seminars, EDSD, Interdisciplinary Center for Population  
Dynamics, University of Southern Denmark, Odense DK
- 2017.10, 2016.12 Intro to R and Data visualization, Master program  
Population and Development, Higher School of Economics,  
Moscow RU
- 2016.12 Lectures on migration, Master program Population and  
Development, Higher School of Economics, Moscow RU
- 2015.12 Mapping in R, a one-day workshop, prepared together with  
Michael Thomas, University of Groningen, Groningen NL

## PUBLICATIONS

- Kashnitsky I, Aburto JM. 2020. COVID-19 in unequally ageing European regions. *World Development* 136: 105170. [doi] [pdf] [media]
- Kashnitsky I., De Beer J., & Van Wissen L. 2020. Urbanization and regional difference in ageing in Europe. *Population Studies*. [doi] [pdf]
- Verhagen MD, Brazel DM, Dowd JB, Kashnitsky I, Mills MC. 2020. Forecasting spatial, socioeconomic and demographic variation in COVID-19 health care demand in England and Wales. *BMC Medicine* 18: 203. [doi] [preprint] [media: 1, 2]
- Kashnitsky I, De Beer J, Van Wissen L. 2020. Economic Convergence In Ageing Europe. *Tijdschrift Voor Economische En Sociale Geografie* 111: 28-44. [doi] [preprint]
- Kashnitsky I. 2020. Russian periphery is dying in movement: a cohort assessment of internal youth migration in Central Russia. *GeoJournal* 85: 173-185. [doi] [preprint] [media]
- Kashnitsky I, Aburto JM. 2019. Geofaceting: align small-multiples for regions in a spatially meaningful way. *Demographic Research* 41: 477-490. [doi] [pdf] [git]
- Kashnitsky I, Schöley J. 2018. Regional population structures at a glance. *The Lancet* 392: 209-210. [pdf] [git] [media: 1, 2, 3, 4, 5]
- Gunko MS, Bogacheva PA, Medvedev AA, Kashnitsky IS. 2018. Mass housing in Moscow: a case of path dependent development. In *The Urban Book Series. Housing Estates in Europe: Poverty, Ethnic Segregation, and Policy Challenges* (pp. 289–311). [doi]
- Kashnitsky I, De Beer J, Van Wissen L. 2017. Decomposition of regional convergence in population ageing across Europe. *Genus* 73(1): 2. [doi] [pdf] [git]
- Kashnitsky I, Gunko M. 2016. Spatial variation of in-migration to Moscow: Testing the effect of housing market. *Cities* 59: 30-39. [doi] [pdf]
- Kashnitsky I, Mkrtchyan N, Leshukov O. 2016. Interregional migration of youths in Russia: a comprehensive analysis of demographic statistics. *Educational Studies Moscow* 13: 169–203. [doi] [pdf\_ru] [pdf\_en] [media: 1, 2, 3, 4, 5]
- Kashnitsky I. 2015. Youth migration drives the depopulation of periphery. In *XV April International Academic Conference on Economic and Social Development*. Higher School of Economics: Moscow; 103–113. [pdf] [media: 1, 2]

[Full list at personal website](#) (including publications in Russian)

## CONFERENCES

- 2020.07 European Population Conference 20202, Padova IT (2 papers accepted for oral presentation + invited member of poster jury)
- 2020.04 Population Association of America, Washington DC, USA (2 papers accepted for oral presentation + 1 paper co-author)
- 2019.09 British Society for Population Studies Annual Conference 2019, Cardiff UK [slides] [abstract]
- 2019.04 Population Association of America, Austin, USA [poster]
- 2018.11 Dutch Demography Day 2018, Utrecht, NL [poster]
- 2018.06 European Population Conference 2018, Brussels BE [abstract] [poster]
- 2017.11 Dutch Demography Day 2017, Utrecht NL [slides]
- 2017.09 Statistical Week, Rostock DE [slides]
- 2017.06 Rostock Retreat Visualization, Rostock DE [poster] [post] [challenge] [slides]
- 2017.03 Belgian Day of Demography, Ghent BE [slides]
- 2016.12 The Third Russian Economic Congress, Moscow RU [slides]
- 2016.11 Dutch Demography Day 2016, Utrecht NL [slides]
- 2016.09 European Population Conference 2016, Mainz DE [paper] [slides] [link]
- 2016.04 Regional Studies Association Annual Conference 2016, Graz AU [slides]
- 2015.12 Urban and Regional Studies Institute Autumn Conference 2015, Groningen NL [slides] [abstract]
- 2015.02 Internal migration and commuting in international perspective, Wiesbaden DE [poster]
- 2014.06 European Population Conference 2014, Budapest HU [paper] [slides] [link]
- 2014.04 XV April International Academic Conference on Economic and Social Development, Moscow RU [paper] [slides]
- 2013.09 British Society for Population Studies Annual Conference 2013, Swansea UK [slides] [abstract]

[Full list at personal website](#) (including talks in Russian)

## MEDIA

Proud of being an R-blogger  
<https://ikashnitsky.github.io>

[Demoscope Weekly](#) (in Russian), the most popular website on sociology in Russia [2013-12] [2014-01] [2016-11]

Demographic Digest (in Russian), a regular column at Demoscope Weekly [project website] [archive]

[Habrahabr](#) (in Russian), the most popular IT related community in Russia [contribution]

[DemoTrends](#), a collaborative blog of postgraduate students in demography [2015-01] [2017-03]

MEDUZA (Russian newspaper) [2016-05] [2016-10] [2018-07] [2020-04]

BBC Russia [2018-06] [2018-09]

## SKILLS

Russian – mother tongue  
English – fluent; TOEFL – 102/120 [doc]

Avid user of [R](#) and [RStudio](#)

Proficient user of Rmarkdown, LaTeX, Inkscape, Zotero, MS Excel, ArcGIS, QGIS. Familiar with Linux/Windows/Mac

## PROFILES

[CPop!](#)



## OTHER ACADEMIC ACTIVITIES

[Reviewer for the journals](#)

Population Studies, European Journal of Population, Demographic Research, Comparative Population Studies, Regional Studies, Tijdschrift voor economische en sociale geografie, Social Indicators Research, Moravian Geographical Reports, Demographic Review (ru)

[Member of the organizations](#)

European Association for Population Studies (2014–)  
Netherlands Demographic Society (2016–)  
Population Association of America (2019–)

[Organizer of academic events](#)

Feedback Forum at NIDI (2016-2017)