ILYA KASHNITSKY, PHD

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Assistant Professor

Interdisciplinary Centre on Population Dynamics
University of Southern Denmark
Campusvej 55, 5230, Odense M, Denmark
ikashnitsky@sdu.dk

FORMAL EDUCATION

PhD in Demography, University of Groningen, Groningen & Netherlands	2014-20
Interdisciplinary Demographic Institute, The Hague, The Netherlands	
PhD dissertation Changing regional inequalities in ageing across Europe	
publicly defended on 15 October 2020 doi.org/10.33612/diss.134195227	
Advisors: Leo van Wissen and Joop de Beer	
Research Certificate in Demography, European Doctoral School of	2017-18
Demography held at the Max Planck Institute of Demographic Research,	
Rostock, Germany, and Interdisciplinary Centre on Population Dynamics,	
University of Southern Denmark, Odense, Denmark	
MSc. in Demography, National Research University Higher School of	2012-14
Economics, Moscow, Russia	
BSc. in Geography, Moscow State University, Moscow, Russia	2008-12

POSITIONS, PROFESSIONAL EXPERIENCE

Assistant Professor, Interdisciplinary Centre on Population Dynamics,	2021-
University of Southern Denmark, Odense, Denmark	
Postdoctoral Researcher, Interdisciplinary Centre on Population Dynamics,	2020-21
University of Southern Denmark, Odense, Denmark	
Research Assistant, Interdisciplinary Centre on Population Dynamics,	
University of Southern Denmark, Odense, Denmark	
Junior Research Fellow, Institute for Social Policy, National Research	
University Higher School of Economics, Moscow, Russia	
Research Intern, Institute for Social Development Studies, National Research	
University Higher School of Economics, Moscow, Russia	
Research Intern, Geography Department, Moscow State University, Moscow,	
Russia	
Journalist, Popular science magazine Zerkalo Mira, Moscow, Russia	2011-12

FELLOWSHIPS, ACADEMIC AWARDS AND HONORS

Leading Population Expert, Population Europe, Berlin, Germany	2022
Expert Twitter Takeover, Population Europe, Berlin, Germany	2020
EAPS Outreach Award , European Association for Population Studies, awarded	2018
at European Population Conference 2018, Brussels, Belgium	
Best Poster Award , Awarded by the Netherlands Demographic Society (NVD) at	2018
Dutch Demography Day 2018, Utrecht, The Netherlands	
European Doctoral School of Demography Fellowship, Awarded by the	2017–18
Netherlands Interdisciplinary Demographic Institute, The Hague, The	
Netherlands	
AURORA-II PhD Scholarship, Awarded by Erasmus Mundus to conduct a PhD	2014-17
project at the University of Groningen	
Student Research Scholarship, Potanin Fund, Moscow, Russia	2014
Best Research Paper, university contest for the best student and alumni	2013
research paper, 1st place among the papers in sociology, National	
Research University Higher School of Economics, Moscow, Russia	
Winner of the poster session, International Student Conference	2013
Lomonosov-2013, Geography strand, Moscow State University, Moscow,	
Russia	
Student Research Scholarship, Oxford-Russia Fund, Moscow, Russia	2012-13
Funding for a Research Stay at LCDS, Leverhulme Centre for Demographic	2022
Science, University of Oxford, Oxford, United Kingdom. 1500€	
Funding for a Research Stay at CED, Center for Demographic Studies,	2022
Autonomous University of Barcelona, Bellaterra, Spain. 2000€	
Funding for a Research Stay at CED, Center for Demographic Studies,	2019
Autonomous University of Barcelona, Bellaterra, Spain. 2000€	
European Doctoral School of Demography Fellowship, Awarded by the	2017-18
Netherlands Interdisciplinary Demographic Institute, The Hague, The	
Netherlands. 15,400€	
Funding for a Research Stay at MPIDR, Max Planck Institute for Demographic	2017
Research, Rostock, Germany. 900€	2017
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Funding for a Guest Visit at CFD Center for Demographic Studies	2017
	2017
Funding for a Guest Visit at CED, Center for Demographic Studies, Autonomous University of Barcelona, Bellaterra, Spain. 400€ AURORA-II PhD Scholarship Awarded by Frasmus Mundus to conduct a PhD	
Autonomous University of Barcelona, Bellaterra, Spain. 400€ AURORA-II PhD Scholarship , Awarded by Erasmus Mundus to conduct a PhD	
Autonomous University of Barcelona, Bellaterra, Spain. 400€ AURORA-II PhD Scholarship , Awarded by Erasmus Mundus to conduct a PhD project at the University of Groningen. 51,000€	2014-17
Autonomous University of Barcelona, Bellaterra, Spain. 400€ AURORA-II PhD Scholarship , Awarded by Erasmus Mundus to conduct a PhD project at the University of Groningen. 51,000€ Academic Travel Grant , Basic Research Foundation, National Research	2017 2014-17 2014
Autonomous University of Barcelona, Bellaterra, Spain. 400€ AURORA-II PhD Scholarship , Awarded by Erasmus Mundus to conduct a PhD project at the University of Groningen. 51,000€	

Summer School Fellowship, Basic Research Foundation, National Research	2013
University Higher School of Economics, Moscow, Russia. 1000€	
Academic Travel Grant, Basic Research Foundation, National Research	
University Higher School of Economics, Moscow, Russia. 1840€	
Student Research Scholarship. Oxford-Russia Fund. Moscow. Russia. 1650€	2012-13

Publications: Peer-Reviewed Articles

- 18. Schöley, J., Aburto, J. M., Kashnitsky, I., Kniffka, M. S., Zhang, L., Jaadla, H., Dowd, J. B., & Kashyap, R. (2022). Life expectancy changes since COVID-19 are marked by bounce backs amid continued losses. *Nature Human Behaviour, 6*, 1649–1659. [doi] [preprint] [github] [selected coverage: The Atlantic, The Economist, Scientific American, Time, BBC, Financial Times, Forbes, USA Today, The Conversation, Le Monde, Le Figaro, France 24, El Mundo, Publico, Die Welt, Lenta.ru, The Washington Times, Internazionale]
- 17. Bergeron-Boucher, M.-P., Alvarez, J.-A., **Kashnitsky, I.**, & Zarulli, V. (2020). Probability of males to outlive females: an international comparison from 1751 to 2020. BMJ Open, 12(8), e059964. [doi] [preprint] [github] [selected coverage: EurekAlert, The Guardian, El Espanol, Liberation, Elle France, Fox 5 New York, Lenta.ru, Naked Science, Vice Arabic]
- 16. Aburto, J. M., Schöley, J., **Kashnitsky, I.**, & Kashyap, R. (2022). Life expectancy declines in Russia during the COVID-19 pandemic in 2020. *International Journal of Epidemiology*, dyac055. [doi] [github]
- 15. Levin, A. T., Owusu-Boaitey, N., Pugh, S., Fosdick, B. K., Zwi, A. B., Malani, A., Soman, S., Besançon, L., **Kashnitsky, I.**, Ganesh, S., McLaughlin, A., Song, G., Uhm, R., Herrera-Esposito, D., Campos, G. de los, Antonio, A. C. P. P., Tadese, E. B., & Meyerowitz-Katz, G. (2022). Assessing the burden of COVID-19 in developing countries: Systematic review, meta-analysis and public policy implications. *BMJ Global Health*, 7(5), e008477. [doi] [selected coverage: Nature, Forbes, Quartz, The Conversation]
- 14. Aburto, J. M., Schöley, J., Kashnitsky, I., Zhang, L., Rahal, C., Missov, T. I., Mills, M. C., Dowd, J. B., & Kashyap, R. (2021). Quantifying impacts of the COVID-19 pandemic through life-expectancy losses: A population-level study of 29 countries. *International Journal of Epidemiology*, dyab207. [doi] [github] [selected coverage: CNA TV interview, BBC, The Economist, The Guardian, Financial Times, Reuters, Forbes, New York Post, Washington Post, Bloomberg, The Times, Newsweek, Quartz, World Economic Forum, Die Welt, Der Spiegel, Le Monde, Liberation, France Inter, El Pais, Svenska Dagbladet, El Economista, Fox News, CNet, Gazeta.pl, Lenta.ru]
- 13. Zarulli, V., **Kashnitsky, I.**, & Vaupel, J. W. (2021). Death rates at specific life stages mold the sex gap in life expectancy. *Proceedings of the National Academy of Sciences*, *118*(20), e2010588118. [doi] [github] [coverage: ABC, 36kr]

- 12. Vaupel, J. W., Bergeron-Boucher, M.-P., & **Kashnitsky, I.** (2021). Outsurvival as a measure of the inequality of lifespans between two populations. *Demographic Research*, S8(35), 853–864. [doi] [preprint] [github]
- 11. **Kashnitsky, I.**, & Aburto, J. M. (2020). COVID-19 in unequally ageing European regions. *World Development*, *1*36, 105170. [doi] [github] [coverage: Population Europe, RBC, European Commission]
- 10. **Kashnitsky, I.**, de Beer, J., & van Wissen, L. (2020). Unequally ageing regions of Europe: Exploring the role of urbanization. *Population Studies*, 1–17. [doi] [coverage: Population Office of the EU]
- 9. Verhagen, M. D., Brazel, D. M., Dowd, J. B., **Kashnitsky, I.**, & Mills, M. C. (2020). Forecasting spatial, socioeconomic and demographic variation in COVID-19 health care demand in England and Wales. *BMC Medicine*, *18*(1), 203. [doi] [coverage: BBC, 99 local outlets in the UK]
- 8. **Kashnitsky, I.**, Kashnitsky, I., De Beer, J., & Van Wissen, L. (2020). Economic Convergence In Ageing Europe. *Tijdschrift Voor Economische En Sociale Geografie*, *111*(1), 28–44. [doi]
- 7. **Kashnitsky, I.** (2020). Russian periphery is dying in movement: A cohort assessment of internal youth migration in Central Russia. *GeoJournal*, 85(1), 173-185. [doi] [coverage: <u>Big City</u>]
- 6. **Kashnitsky, I.**, & Aburto, J. M. (2019). Geofaceting: Aligning small-multiples for regions in a spatially meaningful way. *Demographic Research*, *41*(17), 477–490. [doi] [github] [poster]
- 5. **Kashnitsky, I.**, & Schöley, J. (2018). Regional population structures at a glance. *The Lancet*, 392(10143), 209–210. [doi] [postprint] [github] [coverage: EurekAlert, IQ HSE, Focus.de, Daily Mail]
- 4. **Кашницкий, И. С.** (2017). Влияние изменений в правилах учета миграции в 2011 г. На оценку интенсивности миграции молодёжи: Когортно-компонентный анализ. [Impact of changes in the rules of registration of migration in 2011 on the assessment of the intensity of youth migration: Cohort-component analysis] Демографическое Обозрение [Demographic Review], 4(1), 83–97. [doi] [in Russian]
- 3. **Kashnitsky, I.**, De Beer, J., & Van Wissen, L. (2017). Decomposition of regional convergence in population aging across Europe. *Genus*, 73(1), 2. [doi] [coverage: Population Office of the EU]
- Kashnitsky, I., Mkrtchyan, N., & Leshukov, O. (2016). Interregional migration of youths in Russia: A comprehensive analysis of demographic statistics. *Educational Studies Moscow*, 13(3), 169–203. [doi] [coverage: <u>BBC Russia</u>, <u>Mel</u>, <u>RIA Tomsk</u>, <u>RBC Novosibirsk</u>]
- 1. **Kashnitsky, I.**, & Gunko, M. (2016). Spatial variation of in-migration to Moscow: Testing the effect of housing market. *Cities*, *59*, 30–39. [doi]

Publications: Book Chapters

- 7. Vaupel, J. W., Bergeron Boucher, M.-P., **Kashnitsky, I.**, & Søgaard, J. (2022).

 Demografiske perspectiver på danskernes levetid. In T. M. Andersen & J. R. Skaksen (Eds.), *Et aldrende Danmark*. Gyldendal. [in **Danish**]
- 6. Guimarães, R. M., Brusse, G. P. de L., Maximo, G. de C., & **Kashnitsky, I.** (2021). Introduction to Survival Analysis Using Mortality Tables. In *Demography and public health: Studies on the application of demographic techniques* (1st.ed.). Rio de Janeiro (RJ): Fundação Oswaldo Cruz. [in Portuguese]
- 5. Schöley, J., & **Kashnitsky, I.** (2019). But why? Design choices made while creating "regional population structures at a glance." In *New Generations in Demography: New Challenging Adventures in the Population Science* (pp. 55–70). [doi]
- 4. Gunko, M. S., Bogacheva, P. A., Medvedev, A. A., & **Kashnitsky, I. S.** (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]
- 3. **Kashnitsky, I.** (2015). Youth migration drives the depopulation of periphery. In *XV*April International Academic Conference on Economic and Social Development (Vol. 3, pp. 103–113). Higher School of Economics. [pdf] [coverage: IQ HSE, Radio Echo Moscow]
- 2. **Кашницкий, И. С.** (2015). Миграции молодежи в России: Влияние на возрастные структуры. [Youth Migration in Russia: Impact on Age Structures] In E. В. Донец & О. С. Чудиновских (Eds.), Современные исследования миграции населения [Modern research on population migration] (Vol. 26, pp. 79–93). Экономический факультет МГУ имени М.В. Ломоносова. [Economics Department of the Lomonosov Moscow State University] [pdf] [in Russian]
- 1. Мкртчян, Н. В., & Кашницкий, И. С. (2014). Стягивание населения с периферии в региональные центры: Россия и Европейский Север. [Concentration of population from the periphery to the regional centers: Russia and the European North] In Угорский проект и потенциал ближнего севера: Экономика, экология, сельские поселения [The Ugori Project and the Potential of the Near North: Economy, Ecology, Rural Settlements] (pp. 123–139). Логос [Logos]. [in Russian]

PUBLICATIONS: OTHER WRITING

- 21. **Kashnitsky, I.** (2022). What is your BIG question? *Remembering James Vaupel*. [link]
- 20. **Kashnitsky, I.** (2021, March 5). Demography 101: What is life expectancy? And (even more important) what it isn't. *Twitter Thread*. [link]

- 19. Meyerowitz-Katz, G., & **Kashnitsky, I.** (2020). Comparing bad apples to orange soda: Flaws and Errors in an Estimation of Years of Life Lost Associated With School Closures and COVID-19 deaths by Christakis, Van Cleve, and Zimmerman. *OSF Preprint*. [doi] [media: The Guardian, Forbes, FR24, NPR]
- 18. Balbo, N., **Kashnitsky, I.**, Melegaro, A., Meslé, F., Mills, M., De Valk, H., & Vono de Vilhena, D. (2020). *Demography and the Coronavirus Pandemic* (Population & Policy Compact No. 25). Max Planck Society/Population Europe. [link]
- 17. Vaupel, J. W., Aburto, J. M., Boucher, M.-P. B., **Kashnitsky, I.**, Menon, S., Rizzi, S., Schöley, J., & Søgaard, J. (2020). Danish covid19 policies reduced overall mortality. *ROCKWOOL Fonden Report*. [link]
- 16 **Kashnitsky, I.** (2020). Population Europe Expert Twitter Takeover. *Twitter Thread*. [link]
- 15. **Kashnitsky, I.**, & Barchuk, A. (2020, April 4). Deadliest outside the big cities (K. Rothrock, Trans.). *Meduza*. [link]
- 14. **Kashnitsky, I.** (2019, March 14). Zotero hacks: Unlimited synced storage and its smooth use with rmarkdown. *DemographR's Notes*. [link]
- 13. **Кашницкий, И. С.** (2018). Можно рассчитать, доживу ли я до пенсии? Как оценить среднюю продолжительность жизни? [Is it possible to calculate if I will live to retirement age? How to estimate the average life expectancy?] *Meduza*. [link] [in Russian]
- 12. **Kashnitsky, I.** (2017, May 7). Evolution of ice hockey players' height: IIHF world championships 2001-2016. *DemographR's Notes*. [link]
- 11. **Kashnitsky, I.** (2017, March 16). Working with spatial data to generate a consistent demographic time series. *Demotrends*. [link]
- 10. **Kashnitsky, I.** (2016). A cohort is not representative of humanity: Review of "Evidence for a limit to human lifespan." *Publons*. [doi]
- 9. **Кашницкий, И. С.** (2016, October 7). Люди не смогут жить дольше 115 лет. Или все-таки смогут? [Humans will not be able to live longer than 115 years. Or will they?] *Meduza*. [link] [in Russian]
- 8. **Кашницкий, И. С.** (2016, May 27). Как Дмитрий Медведев манипулирует данными о населении Дальнего Востока. Фактчек. [How Dmitry Medvedev manipulates data on the population of the Far East. Factcheck] *Meduza*. [link] [in Russian]
- 7. **Kashnitsky, I.** (2015–18). **Demographic Digest** a regular bi-weekly column at *Demoscope Weekly* featuring brief summaries of the fresh demographic papers from the best demographic journals. [link] [One of the reasons for awarding the EAPS Outreach Award 2018]
- 6. **Kashnitsky, I.** (2015). The Land of Babushka. *Demotrends*. [link]
- 5. Уилсон, К., Соботка, Т., Уильямсон, Л., & Бойл, П. (2015). Миграция и замещение поколений в Европе (**И. С. Кашницкий, Trans.**). Демографическое Обозрение, 2(1), 56–88. [doi] [in Russian, Translation of: Wilson, C., Sobotka,

- T., Williamson, L., & Boyle, P. (2013). Migration and intergenerational replacement in Europe. *Population and Development Review*, 39(1), 131–157. doi
- 4. Реэр, Д. С. (2014). Экономические и социальные последствия демографического перехода (И. А. Дранникова & **И. С. Кашницкий, Trans.**). Демографическое Обозрение, 1(4), 41–67. [doi] [in Russian, Translation of: Reher, D. S. (2011). Economic and social implications of the demographic transition. *Population and Development Review*, 37(s1), 11–33. doi]
- 3. **Kashnitsky, I.** (2014). Cohort research on Russian youth intraregional migration. *European Population Conference 2014*. [link]
- 2. **Кашницкий, И. С.** (2014). Что в возрасте тебе моем? Демоскоп Weekly, 581–582. [link] [in Russian]
- 1. **Кашницкий, И. С.** (2013). Трансформация брачно-партнерских отношений в развитых странах. Демоскоп Weekly. [link] [in Russian]

PUBLICATIONS: WORKS IN PROGRESS

- 6. Strozza, C., Vigezzi, S., Callaway, J., **Kashnitsky, I.**, Aleksandrovs, A., & Vaupel, J. W. (2022). Socioeconomic inequalities in survival to retirement age or shortly afterwards: A register-based analysis. [preprint]
- 5. **Kashnitsky, I.**, Raksha, A., Schöley, J., & Aburto, J. M. (in preparation). *A radically simple way to monitor life expectancy*. [preprint] [video presentation] [slides]
- 4. **Kashnitsky, I.** (in preparation). *Non-survival to pension age in Denmark and Sweden.*
- 3. Permanyer, I., **Kashnitsky, I.**, & Aburto, J. M. (in prepatation). *Equality-Efficiency Tradeoffs in Population Health*.
- 2. **Kashnitsky, I.** (in preparation, on hold). Why she had to go: Impact of migration on adult sex ratios.
- 1. **Kashnitsky, I.**, & Aburto, J. M. (in review). A new approach to convergence in population age structures. *Demographic Research*.

INTERVIEWS AND SELECTED MEDIA APPEARANCES

Større befolkning øger behovet for nye forbrugsmønstre [Larger popula	ation Nov 2022
increases the need for new consumption patterns]. Berlingske [ir	n Danish]
Verden har rundet opsigtsvækkende milepæl – og der kan vente svære	Oct 2022
udfordringer [The world has reached a startling milestone – and o	difficult
challenges may await]. <u>TV2.DK</u> [in Danish]	
FN forudser, at vi runder otte milliarder mennesker til november [The l	JN Jul 2022
predicts that we will round eight billion people by November]. $\overline{ exttt{DR}}$	R.DK [in
Danish]	
Ukraine war threatens to deepen Russia's demographic crisis. Financia	al Times Apr 2022

Миллион смертей и полтора года жизни. Коронавирус глазами статистики [A Jan 2022 million deaths and a year and a half of life. Coronavirus through the eyes of statistics]. Radio Liberty [in Russian] Russia's Covid Death Toll Surges to Record in October. Bloomberg Dec 2021 Демографы подвели итоги пандемии в 2020 году. Главный из них: такого Oct 2021 падения ожидаемой продолжительности жизни не было со времен Второй мировой – Интервью соавтора работы Ильи Кашницкого [Demographers summed up the pandemic in 2020. The main one: there has not been such a drop in life expectancy since the Second World War -Interview with co-author of the work Ilya Kashnitsky]. MEDUZA [in Russian] COVID-19 has wiped out years of progress on life expectancy. Asia Tonight, Sep 2021 Channel News Asia

Life expectancy in men and women. ABC Health Report

May 2021

SOFTWARE DEVELOPMENT

- 6. **Kashnitsky, I.** (2022). *oddor: historical odds data from oddsportal, ready for R* [R]. [github] (Original work published 2022)
- 5. **Kashnitsky, I.**, Aleksandrovs, A., & Baudisch, A. (2022). *Remembering James Vaupel*. [website] (Original work published 2022)
- 4. Riffe, T., Aburto, J. M., **Kashnitsky, I.**, Pascariu, M., Alexander, M., & Cimentada, J. (2021). *DemoTools: Tools for the evaluation, adjustment, and standardization of demographic data* [R]. [github] (Original work published 2017)
- 3. **Kashnitsky, I.** (2021). top100altmetric: Top 100 noticed papers of the year according to Altmetric [R]. [github] (Original work published 2021)
- 2. **Kashnitsky, I.** (2020). sjrdata: All SCImago Journal & Country Rank data, ready for R [R]. [github] (Original work published 2018)
- 1. Schöley, J., & **Kashnitsky, I.** (2018). *tricolore: A Flexible Color Scale for Ternary Compositions* [R]. [link]

RESEARCH PROJECTS

Excess deaths and life-years lost due to the Covid-19 pandemic in Denmark,	2020-23
Researcher, Interdisciplinary Centre on Population Dynamics, University of	
Southern Denmark, Funded by ROCKWOOL Foundation, PI: James Vaupel	
Challenges to implementation of indexation of the pension age in Denmark,	2019-22
Researcher, Interdisciplinary Centre on Population Dynamics, University of	
Southern Denmark, Funded by ROCKWOOL Foundation, PI: James Vaupel	
Changing regional inequalities in ageing across Europe, PhD Researcher,	2014-20
University of Groningen, Groningen & Netherlands Interdisciplinary	

Demographic Institute, The Hague, The Netherlands, PhD dissertation publicly defended on 15 October 2020 doi.org/10.33612/diss.134195227, Advisors: Leo van Wissen and Joop de Beer Migrants in Moscow: integration into the city space and sociocultural adaptation, Researcher. National Research University Higher School of Economics.

Researcher, National Research University Higher School of Economics, Moscow, Russia, Funding: HSE Basic Research Programme, PI: Ekaterina Demintseva

Mathematical and cartographic modelling of interregional migration flows in Russia, **Research Assistant**, Moscow State University, Funded by Russian Foundation for Basic Research, PI: Irina Tikunova

2013-14

2015-17

TEACHING EXPERIENCE

Data Visualization – the Art/Skill Cocktail, Lecturer , Leverhulme Centre for Demographic Science, University of Oxford, Oxford, United Kingdom	2022
Data Visualization – the Art/Skill Cocktail, Lecturer, Max Planck Institute for	2020,
Demographic Research & International Max Planck Research School for Population, Health and Data Science, Rostock, Germany	2021
Data Visualization with R, Lecturer, Barcelona Summer School of Demography,	2019,
Universitat Autònoma de Barcelona, Barcelona, Spain	2021
Maps with R, Guest Lecturer, Summer Institute in Computational Social	2021
Science, University of Oxford, Great Britain	
Academic online toolbox: a brief guided tour to academic internet, Guest	2020
Lecturer, Master program Population and Development, National Research	
University Higher School of Economics, Moscow, Russia	
Data Visualization, Instructor, two-days workshop, Gender and Generations	2019
Survey Conference, INED – Institut national d'études démographiques,	
Paris, France	
Crafting a poster, Instructor, one-day workshop, Share-Net Netherlands & KIT	2019
Royal Tropical Institute, Amsterdam, The Netherlands	
Research tools, Lecturer , European Doctoral School of Demography, Odense, Denmark	2019
Data Visualization, Lecturer, European Doctoral School of Demography, Odense, Denmark	2019
Demography and Economics, Co-lecturer , University of Southern Denmark, Odense, Denmark	2019
Data visualization, Lecturer, Master program Population and Development,	2016-17
National Research University Higher School of Economics, Moscow, Russia	
Introduction to R, Lecturer, Master program Population and Development,	2016-17
National Research University Higher School of Economics, Moscow, Russia	
Migration, Guest Lecturer, Master program Population and Development,	2016
National Research University Higher School of Economics, Moscow, Russia	

Mapping in R, **Instructor**, one-day workshop, prepared together with Michael Thomas, Faculty of Spatial Sciences, University of Groningen, Netherlands

2015

MENTORING EXPERIENCE

Hortense Freser. Center for Demographic Studies, Autonomous University of Barcelona. *European Doctoral School of Demography 2018-19*.

2018-19

INVITED TALKS

11.	Imaginary populations, imaginary understanding, Seminar at Department	2021
	of Epidemiology, Erasmus MC, Rotterdam, The Netherlands [online]	
10.	Create powerful dataviz with R, satRday Nairobi, Kenya [online]	2021
9.	Beyond summary statistics: A practical guide to #ShowTheDamnData,	2021
	Rostock Retreat, Max Planck Institute for Demographic Research,	
	Rostock, Germany	
8.	The spatial regularities of non-survival to pension age in Danish	2020
	municipalities, Internal seminar talk at Statistics Denmark,	
	Copenhagen, Denmark	
7.	COVID-19 in ageing populations: a demographic reflection, University of St.	2020
	Andrews, United Kingdom	
6.	Crafting a poster, Share-Net Netherlands & KIT Royal Tropical Institute,	2019
	Amsterdam, The Netherlands	
5.	Create powerful dataviz with R, 20 Years Anniversary Celebration of the	2019
	Masters in Demography program at Population Research Center,	
	University of Groningen, The Netherlands	
4.	Changing regional inequalities in ageing across Europe, Shortlisted Job	2017
	Candidate Interview Talk, Center for Demographic Studies,	
	Autonomous University of Barcelona, Bellaterra, Spain	
3.	Regional demographic convergence in Europe, Lunch seminar at the	2017
	Faculty of Spatial Sciences, University of Groningen, The Netherlands	
2.	Пост-социалистический мегаполис: пространственные особенности	2016
	миграционного притока и связь с ценами на жилье [Post-Socialist	
	megapolis: Spatial variation of in-migration to Moscow: testing the	
	effect of housing market], Migration studies seminar at National	
	Research University Higher School of Economics, Moscow, Russia [in	
	Russian]	
1.	Theme group Ageing & Longevity: main results and plans for the future,	2015
	Brown Bag Seminar at Netherlands Interdisciplinary Demographic	
	Institute	

The Hague, The Netherlands

ACADEMIC PRESENTATIONS

23.	A radically simple way to monitor life expectancy, British Society for	2022
	Population Studies Annual Conference 2022, Winchester, United	
	Kingdom [preprint]	
22.	Non-survival to pension age in Denmark and Sweden: a sub-national	2022
	investigation, European Population Conference 2022, Groningen, The	
	Netherlands [preprint] [slides] [video presentation]	
21.	A radically simple way to monitor life expectancy, Nordic Demographic	2022
	Symposium 22, Oslo, Norway [preprint] [slides]	
20.	A radically simple way to monitor life expectancy, Workshop of the EAPS	2021
	Health, Morbidity and Mortality Working Group, Higher School of	
	Economics, (online) Prague, Czechia [preprint] [slides] [video	
	presentation]	
19.	COVID-19 in unequally ageing European regions, Dutch Demography Week	2020
	2020, (online) Utrecht, The Netherlands [abstract] [paper]	
18.	(cancelled due to COVID-19 pandemic) European Population Conference	2020
	2020, Padova, Italy (2 papers accepted for oral presentation + invited	
	member of poster jury)	
17.	(cancelled due to COVID-19 pandemic) Data visualization principles,	2020
	Population Association of America Annual Meeting 2020, Washington	
	DC, United States (2 papers accepted for oral presentation + 1 paper	
	co-author)	
16.	Why she had to go: Impact of migration on adult sex ratios, British Society	2019
	for Population Studies Annual Conference 2019, Cardiff, United	
	Kingdom [slides] [abstract]	
15.	Gefaceting: Aligning small-multiples for regions in a spatially meaningful	2019
	way, Population Association of America Annual Conference 2019	
	Austin, Texas, United States [poster] [paper]	
14.	Compare population age structures of Europe NUTS-3 regions and the US	2018
	counties using ternary colour-coding, Dutch Demography Day 2018,	
	Utrecht, The Netherlands [poster] [blog]	
13.	Regional Population Structures at a Glance, European Population	2018
	Conference 2018, Brussels, Belgium [poster] [abstract] [paper]	
12.	Colorcoded map: regional population structures at a glance, Dutch	2017
	Demography Day 2017, Utrecht, Netherlands [slides] [book of	
	abstracts]	
11.	Urbanization and regional difference in ageing in Europe, Statistical Week,	2017
	Rostock, Germany [slides]	
10.	Urbanization and regional difference in ageing in Europe, Belgian	2017
	Demography Day, Ghent, Belgium [slides]	

9.	Regional economic and demographic development in Europe, The Third Russian Economic Congress, Moscow State University, Moscow,	2016
	Russia	
8.	Urbanization and regional difference in ageing in Europe, Dutch Demography Day 2016, Utrecht, The Netherlands	2016
7.	Decomposition of regional convergence in population ageing across	2016
,.	Europe, European Population Conference 2016, Mainz, Germany	2010
	[slides] [abstract] [paper]	
6.	Join the club: convergence in population ageing across European NUTS 2	2016
•	regions, Regional Studies Association Annual Conference 2016, Graz,	
	Austria	
5.	Join the club: convergence in population ageing across European NUTS 2	2015
	<i>regions</i> , Urban and Regional Studies Institute Autumn Conference 2015	
	University of Groningen, The Netherlands	
4.	The use of generation replacement indexes for the research on internal	2015
	youth migration, Internal migration and commuting in international	
	perspective, The Federal Institute for Population Research (BiB),	
	Wiesbaden, Germany [poster]	
3.	Cohort research on Russian youth intraregional migration, European	2014
	Population Conference 2014, Budapest, Hungary [slides] [paper]	
2.	Youth migration drives the depopulation of periphery, XV April	2014
	International Academic Conference on Economic and Social	
	Development, Moscow, Russia [slides] [paper]	
1.	Differentiation of Russian regions and cities by mean age of population as	2013
	a consequence of internal migration, British Society for Population	
	Studies Annual Conference 2013, Swansea, United Kingdom [slides]	
DUR	ses & Training	
Sta	tistical Rethinking (2023 Edition), Instructor: Richard McElreath [github]	2023
Ber	keley Workshop in Formal Demography, Instructors: Joshua Goldstein,	2021
	Ayesha Mahmud, Dennis Feehan, Berkeley Population Center, UC Berkeley ,	
	CA, United States	
Dig	rital and Computational Demography, Instructors: Emilio Zagheni, Samin Aref	2019
	& Kiran Garimella, International Advanced Studies in Demography &	
	International Max Planck Research School for Population, Health and Data	
	Science, Max Planck Institute for Demographic Research, Rostock,	
	Germany	
Vis	ualizing Data, Instructor: Jonas Schöley, International Advanced Studies in	2017
	Demography, Max Planck Institute for Demographic Research, Rostock, Germany	

Smoothing Demographic Data: Flexible Models in Population Studies, Instructor:	2017
Carlo-Giovanni Camarda, International Advanced Studies in Demography,	
Max Planck Institute for Demographic Research, Rostock, Germany	
Publishing in English, Graduate School of the Faculty of Spatial Sciences,	2015
University of Groningen, The Netherlands	
Sequence Analysis Using TraMineR, Instructor: Matthias Studer, Netherlands	2015
Interdisciplinary Demographic Institute, The Hague, The Netherlands	
Exploratory Data Analysis, Instructor: Roger Peng, John Hopkins University,	2015
Baltimore, United States (MOOC, Coursera)	
Spatial Demography, Instructor: Sebastian Klüsener, International Advanced	2015
Studies in Demography, Max Planck Institute for Demographic Research,	
Rostock, Germany	
Introduction to R with Advanced Methods and Elements of Reproducible	2014
Research, Instructor: Christof Waldhauser, 3rd ECPR Winter School in	
Methods and Techniques, University of Vienna, Austria	
Advanced Issues in Survey Design and Analysis, Utrecht Summer School,	2013
Utrecht University, The Netherlands	

RESEARCH STAYS

Visiting Scholar, 3 weeks, Oxford University, Leverhulme Centre for	2022
Demographic Science, Oxford, United Kingdom	
Visiting Scholar, 2 weeks, Tel Aviv University, Department of Sociology and	2022
Anthropology, Tel Aviv, Israel	
Visiting Scholar, 2 weeks, Demographic Center Studies (CED), Universidad	
Autonoma de Barcelona, Bellaterra, Spain	
Visiting Scholar, 3 weeks, Max Planck Institute for Demographic Research,	2017
Rostock, Germany	
Visiting Scholar, 3 weeks, Netherlands Interdisciplinary Demographic Institute,	2014
The Hague, The Netherlands	

COMMUNITY SERVICE

Peer-review for Academic Journals: Population Studies, Demographic Research, European Journal of Population, Vienna Yearbook of Population Research, Population Research and Policy Review, Regional Studies, The BMJ, International Journal of Epidemiology, BMJ Global Health, The Lancet Public Health, PLOS One, BMJ Open, Population Health Metrics, Tijdschrift voor economische en sociale geografie, Journal of the Economics of Ageing, Comparative Population Studies, Social Indicators Research, Journal of Statistical Software, Quality & Quantity, EClinicalMedicine, Moravian Geographical Reports, Risk Analysis, Quetelet, Demographic Review (RU)

Grant application peer-review: Fondazione Cariplo (2021, 2022)

Peer-review of Master Theses: National Research University Higher School of Economics

Conference Session / Discussion Organizer: Online expert meeting (2022-12-15) [tweet], Population Association of America Annual Meeting (2021), Feedback Forum at NIDI (2016-2017)

Expert Panel Discussion: Technical Advisory Group on COVID-19 Mortality Assessment, WHO & UN DESA (2021), Population Europe Expert Workshop Demography and the Coronavirus Pandemic (2020)

Member of Academic Organizations:

Danish Demographic Society (2022-), board member (2022-)

International Union for the Scientific Study of Population (2021–)

Population Association of America (2019–)

Netherlands Demographic Society (2016-)

European Association for Population Studies (2014–)

Other:

Remembering James Vaupel (2022) – a memorial website https://remembering-james-vaupel.org

LANGUAGES

Russian: Native English: C2 (advanced) Danish: A2 German: A1 (beginner)