

Ryohei Mogi

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Personal Information

Work address: Carrer de Ca n'Altayó, Edifici E2, Universitat Autònoma de Barcelona. 08193. Barcelona, Spain.
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1 Professional experience

01/05/2020 – Present Postdoctoral researcher, Centre for Demographic Studies (Barcelona, Spain).
01/05/2020 – Present Visiting research fellow, National Institute of Population and Social Security Research (Tokyo, Japan).
26/07/2019 – 01/11/2019 Visiting research fellow, School of Demography at the Australian National University (Canberra, Australia).
01/09/2013 – 09/10/2014 Research Assistant, National Institute of Population and Social Security Research (Tokyo, Japan).

2 Education

01/10/2016 – 24/04/2020 PhD in Demography. Dissertation title: *Duration-based measures as an alternative to studying union formation and fertility*. Supervisor: Albert Esteve Palós and Diederik Boertien. Geography Department. Autonomous University of Barcelona and Centre for Demographic Studies (Spain). Defence date: 24/04/2020, *Excelente Cum Laude* (the maximum level of qualification in Spain).
05/09/2016 – 21/07/2017 European Research Certificate in Demography (European Doctoral School of Demography; EDSD). Max Planck Institute for Demographic Research (Rostock, Germany) and La Sapienza University of Rome (Rome, Italy).
01/04/2014 – 26/03/2016 M.A. in Economics. Graduate School of Political Science and Economics. Graduate School of Meiji University (Tokyo, Japan). Grade: GPA: 4.0.
01/04/2009 – 26/03/2013 B.A. in Economics. School of Political Science and Economics. Meiji University (Tokyo, Japan).

3 Publications

Peer-reviewed articles

10. **Mogi, R.** & Spijker, J. (forthcoming). The influence of social and economic ties to the spread of COVID-19 in Europe. *Journal of Population Research*.
9. Riffe, T., Acosta, E., ..., **Mogi, R.**, et al. (forthcoming). A database of age-structured COVID-19 cases and deaths (COVerAGE-DB). *International Journal of Epidemiology*.
8. Lazzari, E., **Mogi, R.**, & Canudas-Romo, V. (forthcoming). Educational gradient and parity contribution to completed cohort fertility decline in low fertility settings. *Population Studies*.
7. **Mogi, R.**, Nisén, J., & Canudas-Romo, V. (2021). Cross-sectional average length of life childless. *Demography* 8937427.
6. **Mogi, R.** & del Mundo, M. (2020). Decomposing changes in first birth trends: Quantum, timing, or variance. *Vienna Yearbook of Population Research* 18 (online-first).
5. Esteve, A., Boertien, D., **Mogi, R.**, & Lozano, M. (2020). Understanding fertility variations across below-replacement societies: A challenge for demography. *Vienna Yearbook of Population Research* 18 (online-first).
4. Uchikoshi, F. & **Mogi, R.** (2018). Order matters: The effect of premarital pregnancy on second childbearing in Japan. *Demographic Research* 39(48):1305–1330.
3. **Mogi, R.** & Canudas-Romo, V. (2018). Expected years ever married. *Demographic Research* 38(47):1423–1456.
2. **Mogi, R.** (2015). The change of women work-arrangements in Spain. *Journal of Economics* 44:41–56. [in Japanese]

Peer-reviewed book chapters

1. **Mogi, R.** & Canudas-Romo, V. (2020). Cross-sectional average length of life by parity: Illustration for the US cohorts in reproductive ages in 2015. In Schoen, R. (Ed.), *Analyzing Contemporary Fertility* (pp. 293–306). Springer.

4 Research monographs, chapters

Working papers

- Riffe, T., Acosta, E., ..., **Mogi, R.**, et al. COVerAGE-DB: a database of age-structured COVID-19 cases and deaths. *MPIDR Working Paper* WP 2020-032, Max Planck Institute for Demographic Research, DOI: 10.4054/MPIDR-WP-2020-032.
- Mogi, R.**, Gento, K., & Annaka, S. (2020). Socioeconomic inequality and COVID-19 prevalence across municipalities in Catalonia, Spain. *SocArXiv*. DOI: 10.31235/osf.io/5jgzy.
- Mogi, R.** & Spijker, J. (2020). The influence of social and economic ties to the spread of COVID-19 in Europe. *SocArXiv*. DOI: 10.31235/osf.io/sb8xn.
- Mogi, R.** & Uchikoshi, F. (2019). Revisiting the relationship between pregnancy intentions and timing: The mediating role of cohabitation. *CDE Working Paper* No.2019–01, Center for Demography and Ecology, University of Wisconsin-Madison.
- Fukuda, S., Yoda, S., & **Mogi, R.** (2019). Educational assortative mating in Japan: Evidence from the 1980–2010 Census. *IPSS Working Paper Series* No.29, National Institute of Population and Social Security Research.

Data and web application development

- Riffe, T., Acosta, E., ..., **Mogi, R.**, et al. A database of age-structured COVID-19 cases and deaths (COVerAGE-DB). Available at: <https://osf.io/mpwjq/files/>

- Mogi, R.** (2020). Online interactive application for the article “Cross-sectional average length of life childless” in *Demography*. Available at: <https://rmogi.shinyapps.io/CALC/>
- Mogi, R.,** Koops, J., & Kubisch, K. (2019). Generations and Gender Programme, Harmonized Histories project. Document is available at: https://www.ggp-i.org/wp-content/uploads/2020/03/HARMONIZED-HISTORIES-Spain_2018_18.3.2020.pdf

5 Invited presentations and talks

Invited talks

- 13/11/2020: TCJS Early Career Scholar Forum, Center for Contemporary Japanese Studies, University of Tokyo (online).
- 15/04/2020: Family Working Group, Princeton University (online session due to COVID-19).
- 29/10/2019: Centre for Workforce Futures, Macquarie University (Sydney, Australia).
- 03/09/2019: School of Demography, Australian National University (Canberra, Australia).

Conference presentations

- 23/04/2020 Cross-sectional average length of life by parity: Illustration for the U.S. cohorts in reproductive ages, 2015. Population Association of America Conference 2020 (virtual session) with Canudas-Romo, V.
- 16/04/2019 The association of childlessness and voting turnout in 23 countries. 4th International European Social Survey Conference (Mannheim, Germany) with Arpino, B.
- 11/04/2019 Cross-sectional average length of life childlessness. Population Association of America Conference 2019 (Austin, US) with Nisén, J., Nepomuceno, M., and Canudas-Romo, V.
- 25/01/2019 Is intending to have children rightist? Political ideology and fertility intentions. Population Days 2019 (Milan, Italy) with Arpino, B.
- 05/12/2018 Remaining childless or postponing first birth? Decomposition approach using the HFD. 3rd HFD symposium (Vienna, Austria) with Del Mundo, M.
- 21/06/2018 Do cohabited women intendedly conceive before marriage?: An event history analysis of pregnancy intention at first birth in Japan. PopFest 2018 (Oxford, UK) with Uchikoshi, F.
- 09/06/2018 Remaining childless or postponing first birth? European Population Conference 2018 (Brussels, Belgium) with del Mundo, M.
- 26/04/2018 Expected Years Ever-Married. Poster Session, Population Association of America Conference 2018 (Denver, US) with Canudas-Romo, V.
- 02/11/2017 Educational assortative mating, bridal pregnancy, and childbearing in contemporary Japan. International Population Conference 2017 (Cape Town, South Africa) with Uchikoshi, F.
- 27/04/2017 Three decades of educational assortative mating in Japan: A micro-data analysis of population Census 1980-2010. Poster Session, Population Association of America Conference 2017 (Chicago, US) with Fukuda, S., Yoda, S.
- 02/09/2016 Change of women’s employment patterns in Spain: Implications for fertility. Poster session, European Population Conference 2016 (Mainz, Germany).

6 Research expeditions and further academic training

- 09/11/2020 – 13/11/2020: Online course: Topics in digital and computational demography (IDEM 187), Max Planck Institute for Demographic Research (Rostock, Germany).
- 13/07/2020 – 17/07/2020: Online course: Data visualization (IDEM 181), Max Planck Institute for Demographic Research (Rostock, Germany).
- 29/04/2020 – 15/07/2020: Online course: machine learning and data science, Global Consumer Intelligence Summer School, University of Tokyo.
- 26/07/2019 – 01/11/2019: Research stays for 3 months as Visiting research fellow. Location: School of Demography at the Australian National University (Canberra, Australia). Sponsor: Education and Science Ministry (Spanish Government). Host: Vladimir Canudas-Romo.
- 23/07/2018 – 27/07/2019: Summer School of Demography at the Centre for Demographic Studies (Barcelona, Spain).
- 11/06/2018 – 20/06/2018: Course: Life Table and Decomposition Analysis for Population Health Research (IDEM 182), Max Planck Institute for Demographic Research (Rostock, Germany).
- 29/06/2015 – 10/07/2015: Summer Course: Historical Demography: Reconstructing Life Course Dynamics, European Historical Population Samples Network (EHPS-Net), Radboud University (Nijmegen, Netherlands).
- 01/06/2015 – 12/06/2015: Summer Course: Demography and Event History Analysis using R, European Historical Population Samples Network (EHPS-Net), CEDAR, Umeå University (Umeå, Sweden).
- 02/08/2014 – 11/08/2014: Course: mathematical modelling of infectious diseases, Institute of Statistical Mathematics, Research Organization of Information and Systems (Tokyo, Japan).
- 23/06/2014 – 18/07/2014: Summer Training Program: Quantitative Methods of Social Research, Inter-University Consortium for Political and Social Research (ICPSR), University of Michigan (Ann Arbor, US).

7 Funding

- 01/05/2020 – 30/04/2021: Postdoctoral Scholarship “Formación Personal Investigador”. Host institution: Geography Department of the Autonomous University of Barcelona and the Centre for Demographic Studies (Barcelona, Spain). Spanish Ministry of Economy and Competitiveness, EUR 19,420.
- 26/07/2019 – 01/11/2019: Research stays at the School of Demography at the Australian National University (Canberra, Australia). Spanish Ministry of Economy and Competitiveness, EUR 2,940.
- 11/06/2018 – 20/06/2018: Course scholarship, Max Planck Institute for Demographic Research (Rostock, Germany), EUR 700.
- 01/05/2017 – 30/04/2020: Doctoral Scholarship “Formación Personal Investigador”. Host institution: Geography Department of the Autonomous University of Barcelona and the Centre for Demographic Studies

- (Barcelona, Spain). Spanish Ministry of Economy and Competitiveness, EUR 49,266.
- 01/09/2016 – 30/04/2017: Doctoral scholarship for the EDS. Centre for Demographic Studies, EUR 8,400.
- 29/06/2015 – 10/07/2015: Course scholarship, Radboud University (Nijmegen, Netherlands), Course fee and accommodation waiver.
- 01/06/2015 – 12/06/2015: Course scholarship, Umeå University (Umeå, Sweden), Course fee and accommodation waiver.
- 23/06/2014 – 18/07/2014: Course scholarship, University of Michigan (Ann Arbor, United States), 100,000 Yen (approx. EUR 830).
- 01/04/2014 – 26/03/2016: Research scholarship, Meiji University (Tokyo, Japan), 1,043,465 Yen (approx. EUR 8,650).

8 Participation in competitive granted projects and panels

Competitive panels

- 07/11/2018 – 31/12/2021: Steering Committee member of the IUSSP Scientific Panel on Family Behaviour in East Asia and Southern Europe: Trends, Socioeconomic Differences, and the Role of Social, Economic, Political, Cultural, and Historical Context. Chair: James Raymo (Princeton University).

Competitive granted projects

- 01/06/2019 – Present: Researcher of the research project: “Tendencias Globales de la familia: Desigualdades de genero, sociales y regionales (GLOBFAM)”, Spanish Ministry of Economy, Industry and Competitiveness. National R&D&I Plan (RTI2018-096730-B-I00). PI: Albert Esteve (Centre for Demographic Studies).
- 26/04/2017 – 31/03/2018: Research contributor of the research project: “Marriage, Divorce and Remarriage in Japan: Trends, Causes and Social Implications”, Japan Society for the Promotion of Science. PI: Miho Iwasawa (National Institute of Population and Social Security Research).
- 01/09/2016 – 31/05/2019: Researcher of the research project: “Convivencia intergeneracional y cambio social y demográfico en España (CR-ISFAM)”, Spanish Ministry of Economy, Industry and Competitiveness. National R&D&I Plan (CSO2015-64713-R). PI: Iñaki Permanyer (Centre for Demographic Studies).
- 26/02/2016 – 17/08/2016: Research Assistant of the research project: “Transition from a Gender Inequitable Society: A Comparative Study on Division of Gender Roles and Fertility in Japan, Germany and the Netherlands”, Japan Society for the Promotion of Science. PI: Setsuya Fukuda (National Institute of Population and Social Security Research).

9 Teaching experience

- 29/11/2019: “Introduction to Latex”, European Doctoral School of Demography at the Autonomous University of Barcelona (Barcelona, Spain).
- 25/09/2019: “Introduction to R ShinyApps” for the graduate course at the Australian National University (Canberra, Australia).
- 14/04/2014 – 31/01/2016: “Basic statistics” for undergraduates at Meiji University (Tokyo, Japan).

10 Academic services

Reviewer for

Asian Population Studies, BMJ Open, Genus, PLOS ONE

Member

- Population Association of America
- European Association for Population Studies
- International Union for the Scientific Study of Population
- Association for Young Historical Demographers (served as vice-president)

11 Others

Languages

- Japanese: Native
- English : Professional
- Spanish : Fair

Software proficiency

Statistical software: R, R ShinyApps, Python, Stata, SPSS

Others : LaTeX, HTML, CSS