# Wooseong Kim

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#### **RESEARCH AREA**

I study health and social inequalities through the lens of migrant integration and social stratification, using quantitative longitudinal methods to uncover how structural disadvantages accumulate and persist across the life course.

## CURRENT POSITIONS

#### Main Affiliation

**Postdoctoral Researcher**, Karolinska Institutet (Unit of Occupational Medicine, Institute of Environmental Medicine) Apr. 2025–present

#### Other Positions

Affiliate Researcher, Stockholm University Demography Unit (SUDA) Feb. 2025-present

#### **EDUCATION**

• Ph.D. in Sociological Demography, Stockholm University, Stockholm, Sweden, 2025.

**Thesis supervisors:** Siddartha Aradhya, Sven Drefahl, and Martin Hällsten. **Thesis title:** \*Unrealized Potential: Overqualification and its Consequences among the Children of Immigrants Born in Sweden.\*

- Swedish Interdisciplinary Graduate School in Register-based Research (SINGS), Karolinska Institutet, Sweden, 2023.
- MSc in Economic History (specialization in Economic Demography), Lund University, Lund, Sweden, 2020. Thesis supervisors: Martin Dribe and Kirk Scott.
- BA in Economics & Communication Studies (dual degree), Seoul National University, South Korea, 2018. *Summa Cum Laude* (Military service, Republic of Korea, 2014–2016)

## PUBLICATIONS

Kim, W., Juarez, S.P., Dunlavy, A., Drefahl, S. & Aradhya, S. (2025). Labor market disadvantages and mental health among the second-generation children of immigrants in Sweden: A population cohort study. Social Science & Medicine, 371, 117886. https://doi.org/10.1016/j.socscimed.2025.117866

• Kim, W. (2024). Overqualification among second-generation children of immigrants in the Swedish labour market. European Journal of Population, 40(1), 34. https://doi.org/10.1007/s10680-024-09723-5

#### WORKING PAPERS

- Kim, W., Lai, W. & Neyer, G. (2024). Growing significance of employment uncertainty on fertility intention in Sweden: Results from the Generations and Gender Surveys. Stockholm Research Reports in Demography. Manuscript submitted to a journal. https://doi.org/10.17045/sthlmuni.26088205.v1
- Kim, W., Grotti, R. & Aradhya, S. (2024). Is overqualification a stepping stone among children of immigrants?. Stockholm Research Reports in Demography. Manuscript submitted to a journal. https://doi.org/10.17045/sthlmuni.25428034.v2
- Carlsson, E. & Kim, W. (2024). Do depression and loneliness affect fertility intentions and their realisation? Evidence from Norway and Sweden. Stockholm Research Reports in Demography. https://doi.org/10.17045/sthlmuni.25153211.v1

## ONGOING RESEARCH

- Kim, W. Earnings trajectories and overqualification among second-generation children of immigrants in Sweden.
- Trappolini, E., **Kim**, **W.**, & Alderotti, G. Overqualification and job satisfaction among migrants in Italy.

# PROGRAMMING SKILLS

- Statistical Software: Stata (advanced), R (intermediate)
- Other Software & Programs: LATEX (intermediate)
- Relevant Coursework: PhD-level course "Statistics with R: From Data to Publication Figure," Karolinska Institutet (3 ECTS)

## CONFERENCE PARTICIPATION

- Kim W., 'Earnings trajectories and overqualification among second-generation children of immigrants in Sweden", *Swedish Register-Based Research Summit SWE-REG 2024*, Stockholm, Sweden, December 2024 (Oral presentation).
- Kim W., 'Labor market disadvantages and mental health among the secondgeneration children of immigrants in Sweden", *European Consortium for Sociological Research General Annual Conference 2024*, Barcelona, Spain, September 2024 (Oral presentation).

- Kim W., 'Is overqualification a stepping stone for career progression among children of immigrants?", *European Population Conference 2024*, Edinburgh, UK, June 2024 (Poster presentation).
- Kim W. (first author), presented by Siddartha Aradhya, 'Is overqualification a stepping stone for career progression among children of immigrants?", *Population Association of America Annual Conference 2024*, Ohio, USA, April 2024 (Poster presentation).
- Kim W., 'The interrelation between unemployment and overqualification among second generation and ancestral population in Sweden", *Swedish Register-Based Research Summit SWE-REG 2023*, Stockholm, Sweden, November 2023 (Oral presentation).
- Kim W., 'The interrelation between unemployment and overqualification among second generation and ancestral population in Sweden" *European Consortium for Sociological Research General Annual Conference 2023*, Prague, Czech Republic, 2023 (Oral presentation).
- Kim W., 'The interrelation between unemployment and overqualification among second generation and ancestral population in Sweden", *British Society for Population Studies Annual Conference 2023*, Keele University, UK, September 2023 (Oral presentation).
- Kim W., 'Overqualification among second-generation immigrants in the Swedish labor market: Using Swedish total population register", *Population Association of America Annual Conference 2023*, New Orleans, USA, April 2023 (Poster presentation).
- Kim W., 'Overqualification among second generation in Sweden: Evidence from Swedish Register Data", *Italian Association for Population Studies Annual Conference 2023*, Rome, Italy, February 2023 (Oral presentation).
- Kim W., 'A recent trend in educational mismatch among the second generation in Sweden: A register-based study", *Swedish Register-Based Research Summit SWE-REG 2022*, Stockholm, Sweden, November 2022 (Oral presentation).
- Kim W. (co-author), presented by Erik Carlsson, 'Do depression and loneliness affect fertility intentions and their realization in Sweden and Norway?", *PopFest: 28th Annual Postgraduate Population Studies Conference*, Florence, Italy, October 2022 (Oral presentation).
- Kim W., 'Association between skills mismatch and depression among Korean employees: Using the 6th Korean Working Conditions Survey", *European Population Conference 2022*, Groningen, the Netherlands, June 2022 (Poster presentation).
- **Kim W.**, 'Educational mismatch among the second generation in Sweden: A register-based study", *Nordic Demographic Symposium*, Oslo, Norway, June 2022 (Oral presentation).
- Kim W., 'Growing significance of employment security on fertility intention in Sweden: Results from Gender and Generations Surveys", *Nordic Demographic Symposium*, Oslo, Norway, June 2022 (Oral presentation).

# ACADEMIC SERVICE

• Reviewer for journals including Advances in Life Course Research, Genus, International Migration Review, and Research in Social Stratification and Mobility.

# TEACHING EXPERIENCE

#### • Karolinska Institutet

Methods for Studying the Distribution of Health (Master's Level), 2024 Co-organized and facilitated a lab session on Life Tables, guiding students through hands-on demographic analysis.

#### • Stockholm University

*Basic Demographic Methods (Master's Level)*, 2020–2024 Delivered lectures on fertility and migration measures, and led interactive Q&A sessions on demographic methods.

## **RESEARCH VISIT**

- Visiting PhD Student, Department of Public Health Sciences, Stockholm University Nov. 2023 – Jun. 2024 Hosted by Associate Professor Sol Juarez (sol.juarez@su.se)
- Visiting PhD Student, Department of Sociology and Social Research, University of Trento, Italy Jan. – Apr. 2023 Hosted by Associate Professor Raffaele Grotti (raffaele.grotti@unitn.it)

# AWARDS AND HONORS

- Donation Scholarship, Stockholm University, 2021–2023. 56,000 SEK (approx. €5,000)
- Lund Global Scholarship, Lund University, 2018–2020. 120,000 SEK (approx. €10,500)

#### STUDENT ACTIVITIES

- Chair, Doctoral Student Council, Department of Sociology, Stockholm University, 2024
- **Treasurer**, Doctoral Student Council, Department of Sociology, Stockholm University, 2023

## LANGUAGES

- Korean: Native
- English: Fluent
- Swedish: Intermediate

## REFERENCES

- Theo Bodin, Associate Professor and Consultant Physician in Occupational and Environmental Medicine, Karolinska Institutet theo.bodin@ki.se
- Siddartha Aradhya, Researcher (Docent in Demography), Stockholm University siddartha.aradhya@sociology.su.se
- Sven Drefahl, Senior Lecturer (Docent in Demography), Stockholm University sven.drefahl@sociology.su.se
- Martin Hällsten, Professor of Sociology, Swedish Institute for Social Research (SOFI) martin.hallsten@sofi.su.se

5