

Chia–Jung Tsai

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Max Planck Institute for Demographic Research, Konrad-Zuse-Str. 1, 18057 Rostock, Germany

Research Interests

Migration Studies, Integration Studies,
Health Behavior of Immigrants, & Human
Mobility

Longitudinal Method, Causal Inference,
Experimental Design, Survey
Methodology, & Computational Social
Science

Education

Sep 2021 – Oct 2024 (expected)	PhD in Political and Social Science Research Group: Demography & Sociology (DemoSoc) Pompeu Fabra University , Barcelona, Spain
Nov 2020 – Oct 2024 (expected)	PhD Student/ Pre-doctoral Researcher Laboratory of Migration and Mobility, Department of Digital and Computational Demography, Max-Planck Institute for Demographic Research , Rostock, Germany
Sep 2017- Jul 2020	Master of Arts in Sociology (Quantitative Methods & Mobility and Migration Studies) University of Mannheim , Mannheim, Germany
Sep 2011- Jul 2014	Master in Sociology (Qualitative methods, Gender studies, & STS) National Chengchi University , Taipei, Taiwan
Sep 2007- Jun 2011	Bachelor of Sociology and Arts (Economics) National Chengchi University , Taipei, Taiwan

Working in Progress

- a. The interplay between refugee inflows and media coverage in determining attitudes towards immigrants in Germany – submitted/ under review (with R. Gordon Rinderknecht, & Emilio Zagheni)
- b. How attitudes towards refugees are shaped by the sex ratio of inflows: Evidence from an online survey experiment – preparing for submission (with R. Gordon Rinderknecht, John Palmer, & Emilio Zagheni)
- c. Examining the relationship between perceived threats and avoidance behaviors toward immigrants during COVID-19 in eight countries: The mediating role of confidence in information sources
- d. The pattern of social contacts between migrants and natives in eight countries using COVID-19 Health and Behavior Survey (with Daniela Perrotta)

Publication

Kashyap, R., Rinderknecht, R. G., Akbaritabar, A., Alburez-Gutierrez, D., Gil-Clavel, S., Grow, A., Kim, J., Leasure, D. R., Lohmann, S., Negraia, D. V., Perrotta, D., Rampazzo, F., Tsai, C-J., Verhagen, M. D., Zagheni, E., Zhao, X. (2022, April 21). Digital and Computational Demography. In: Research handbook on digital sociology, 48–86. Cheltenham: Edward Elgar Publishing. (2023). <https://doi.org/10.4337/9781789906769.00010>

Professional Experience

- Aug 2024 – Sep 2024 Research Stay at KODAQs, **GESIS – Leibniz-Institute for the Social Sciences in Cologne**, Germany (Host: Dr. Katrin Weller)
- Sep 2023 Research Stay at **Center for Data and Methods**, University of Konstanz, Germany (Host: Prof. Dr. David Garcia)
- Apr 2020 – Jul 2020 Student Assistant
The Mannheim Centre for European Social Research (MZES), Mannheim, Germany
Supervisor: Dr. Johanna Gereke, Project- Replication and Reproduction in Experimental Design
- Feb 2019 – Dec 2019 Student Assistant
German Microdata Lab, **GESIS – Leibniz-Institute for the Social Sciences in Mannheim**, Germany
Supervisor: Dr. Valentina Pomomarenko, Project- Official European Statistics on Income and Living Conditions (EU-SILC)
- Aug 2014 – Aug 2017 Research Assistant
Institute of Sociology, **Academia Sinica**, Taipei, Taiwan
Supervisor: Prof. Dr. Gwo-Shyong, Shieh, Project-s The History of Capitalism in Taiwan
- Sep 2011- June 2014 Student Assistant
Department of Sociology, **National Chengchi University**, Taipei, Taiwan
Supervisor: Prof. Dr. Tzung-Wen, Chen, Project- A. The theory and practice of bio-capital; B- The construction of vaccine market: a social study of the adoption, supply, and use of vaccine
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Teaching

- 2024 Spring & 2023 Spring “Migration and Society” at University of Rostock (together with Lab Migration and Mobility, MPIDR)
- 2012 Fall & 2013 Fall Teaching Assistant/ Tutor
“Sociology of Technology” at **National Chengchi University**
Supervisor: Prof. Dr. Tzung-Wen, Chen
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Awards and Grants

Aug 2024	KODAQs Visiting Grant from GESIS – Leibniz-Institute for the Social Sciences in Cologne
Sep 2023	Erasmus Mobility Grant from Pompeu Fabra University to Uni Konstanz, Germany
Mar 2022	The Best Poster Award (1 st Place) at Annual Graduate Conference, Pompeu Fabra University
Spring & Fall 2012	Dean's Award- Scholarship for Postgraduate Students
Fall 2009	Dean's Award- Scholarship for Undergraduate Students

Conference

Tsai, C-J., Rinderknecht, R. Gordon, Palmer, J. Zagheni, E. How attitudes towards refugees are shaped by the sex ratio of inflows: Evidence from an online survey experiment

- *Presented at Annual meeting of Population Association of America (PAA) 2023, International Sociological Association World Conference (ISAWC) 2023, European Survey Research Association (ESRA) 2023 (Oral presentation accepted but date conflicted with IC2S2 2023), European Population Conference (EPC) 2024, Annual meeting of American Sociological Association (ASA) 2024 (roundtable), European Consortium for Sociological Research (ECSR) 2024*

Tsai, C-J., Rinderknecht, R. Gordon, Zagheni, E. The interplay between refugee inflows and media coverage in determining attitudes towards immigrants in Germany

- *Presented at International Population Conference (IPC) 2021, Annual meeting of Population Association of America (PAA) 2022, European Population Conference (EPC) 2022, Annual meeting of American Sociological Association (ASA) 2022, International Conference of Computational Social Science (IC2S2) 2023*
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Training

MPIDR PHDS-IMPRS	2022 Multi-State Modelling 2022 Event History Analysis (1) (2) (3) 2021 Analyzing Family Data (Multi-level Modelling and Instrument Variable) 2021 Data Visualization 2021 Mortality Forecasting 2021 Causal Inference 2021 Good Scientific Practice 2020 Digital Demography 2020 Demographic Methods 2020 Population Health
Max-Planck Academy	2021 Steps into academic teaching - Basics of good teaching
Research and Expertise Centre for Survey Methodology (RECSM) at Pompeu Fabra University	2023 Questionnaires Design for Cross-Culture Survey 2023 Survey Data Harmonization across Space and Time 2022 Survey Experiment 2022 Machine Learning
Summer School	2021 Summer Institute in Computational Social Science (SICSS), Taipei, Taiwan

Computer and Language Skills

Computer	R, Stata, Python, Mplus, SPSS, and Survey Tools (e.g. LimeSurvey)
Language	Chinese Mandarin (Native), English (Professional), German (Telc B1 certificate), Japanese (Beginner), and Spanish (Beginner)

Service to Community

- Occasionally review for *Demographic Research*
 - PhD student representative at MPIDR 2022-2023
 - The organizer group of PhD peer-review group for PHDS-IMPRS 2022-2023
 - Organizer of events “PhD students meet Research Scientists (Post-Docs)” at MPIDR 2021-2022
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Referees

Prof. Dr. Emilio Zagheni

Director, Max-Planck Institute for Demographic Research, Rostock, Germany.
email: zagheni@demogr.mpg.de

Prof. Dr. John Palmer

Department of Political and Social Science, Pompeu Fabra University, Barcelona, Spain.
email: john.palmer@upf.edu

Dr. Robert Gordon Rinderknecht

Associate Behavioral/Social Scientist, RAND Corporation, DC, USA
email: contact@rgordonr.com

Dr. Daniela Perrotta

Research Scientist and Deputy Head of Lab of Migration and Mobility, Max-Planck Institute for Demographic Research, Rostock, Germany.
email: perrotta@demogr.mpg.de

Rostock, Apr 2024