Chia–Jung Tsai

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

Research Interests

Migration and Mobility Studies, Long	gitudinal Method, Causal Inference,
Integration and Assimilation of Expe	erimental Design, Survey
Immigrants, Health and Health Behavior Meth of Immigrants Scie	nodology, Computational Social nce

Education

Sep 2021 – Oct 2024 (expected)	PhD in Political and Social Science 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 and migration studies) University of Mannheim , Mannheim, Germany
Sep 2011- Jul 2014	Master in Sociology (qualitative methods and studies of health technologies) 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 and under review (with R. Gordon Rinderknecht and 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, and 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

Sep 2023	Research Stay at Center for Data and Methods, University of Konstanz, Germany
Oct 2021 – Apr 2022	Research Stay at Research Groups of Demography and Sociology , Pompeu Fabra University, Barcelona, Spain
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- 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

Teaching

2024 Spring & 2023 Spring	Prepared course "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

Awards and Grants

Sep 2023 Erasmus Mobility Grant from Pompeu Fabra University to Uni Konstanz, Germany

Mar 2022	The Best Poster Award 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, 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

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 <i>Questionaries Design for Cross-Culture Survey</i> 2023 <i>Survey Data Harmonization across Space and Time</i> 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 <u>Demographic Research</u>
- PhD student representative at MPIDR 2022-2023
- Member of the organizer group of PhD Peer-Review Group for PHDS-IMPRS 2022-2023
- Organizer of event "PhD students meet Research Scientists (Post-docs)" at MPIDR 2021-2022

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: <u>john.palmer@upf.edu</u>

Dr. Robert Gordon Rinderknecht

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

Dr. Daniela Perrotta

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

Rostock, Mar 2024