

HAO LIANG

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RESEARCH INTERESTS

Immigration Social Demography Urban Sociology Social Networks Inequality Sequence Analysis

EDUCATION

Cornell University

Ithaca, NY

Ph.D. candidate, Sociology and Demography

Aug. 2022 – present

Master of Arts, Sociology

May 2024

Area Exams: *Immigration & Social Demography*

Committee: Matt Hall (chair), Tristan Ivory, Peter Rich, Ian Lundberg (UCLA), James Raymo (Princeton)

[Cornell Population Center](#), [Center for the Study of Inequality](#),

Affiliation: [East Asia Program](#) at Einaudi Center for International Studies

[Inequality Data Science Lab](#) (UCLA)

Hitotsubashi University

Tokyo, Japan

Master of Arts, Social Sciences

Apr. 2020 – Mar. 2022

Non-Degree Research Student

Sep. 2018 – Mar. 2020

Hunan Normal University

Changsha, China

Bachelor of Arts, Japanese

Sep. 2014 – June 2018

JOURNAL ARTICLES

Hall, Matthew, Jacob Rugh & **Hao Liang**. *Conditional Acceptance*. "Deportations and Latino Segregation: The Residential Impacts of Interior Immigration Enforcement," *Demography*.

Liang, Hao. 2025. "[Residential Segregation in Japan: Ethnic Stratification in a Global New Destination](#)," *Population Research and Policy Review* 44, 18.

Poster Award, Population Association of America, 2024

Liang, Hao. 2025. "[Beyond Gateways: Unraveling Residential Mobility and Integration in and out of Chinatowns](#)," *International Migration Review*. Online First. 1 – 27.

Best Student Research Paper Award, Honorable Mention, Asia and Asian American Section, American Sociological Association, 2025

Holbrow, Hilary J. & **Hao Liang**. 2025. "[Cultural Fluency Required? Interrogating Ethnocentrism in the Employment of White-Collar Asian Migrants in Japan](#)," *Social Science Japan Journal* 28 (1). 1 – 19.

Satoh, Keiichi & **Hao Liang**. 2023. "[Does the Nature of Human Networks Enhance or Mitigate Power Distribution Inequality?: An Agent-based Examination using a Modified Barabási-Albert Model](#)," *Sociological Theory and Methods* 83(2): 325 – 45.

Citation in Japanese: 佐藤圭一・梁昊, 2023, 「社会ネットワークの特性は権力配分の不平等を促進するのか緩和するのか?: 修正バラバシ・アルベルトモデルを用いたエージェント・ベースド・モデリングによる検証」『理論と方法』38(2): 325-345.

WORKING PAPERS DRAFT AVAILABLE

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|------------------------------|---|
| <i>Revise & Resubmit</i> | Liang, Hao & Keiichi Satoh. <i>COVID-19 Lockdown, Online Instruction, and Student Friendship Network Features</i> . |
| <i>Under Review</i> | Liang, Hao . <i>Network Integration: Interethnic and Coethnic Social Networks and Sequential Residential Patterns</i> . |
| <i>Under Review</i> | Liang, Hao . <i>Intermarriage, Gender Imbalance, and Ethnic Residential Segregation</i> . • Robin M. Williams Jr. Best Paper Award on Race and Ethnicity, Department of Sociology, Cornell University, 2025 • Jaap Dronkers Award, ISA-RC28, Summer 2025 |
| <i>In progress</i> | Lundberg, Ian, Nanum Jeon & Hao Liang . <i>The Causal Effects of Volatility: Estimation by Marginal Structural Models</i> . |

PRESENTATIONS AS FIRST AUTHOR OR PRESENTER

- Liang, Hao**. *Network Integration: Interethnic and Coethnic Social Networks and Sequential Residential Patterns*.
– Networks, Inequality, and Social Integration, Section on Decision-Making, Social Networks, and Society, American Sociological Association Annual Meeting, *Chicago, IL, August 2025*.
– Social Stratification and Mobility Summer Workshop, The University of Tokyo, *Tokyo, June. 2025*.
- Liang, Hao** & Keiichi Satoh. *Landlord Aversion and Residential Segregation: An Agent-Based Simulation of Micro Segregation*.
– Big Problems, Middle-Range Theories, Section on Decision-Making, Social Networks, and Society, American Sociological Association Annual Meeting, *Chicago, IL, August 2025*.
– Annual Meeting of Population Association of America, *Washington, D.C., April 2025*.
– Annual Meeting of Japanese Sociological Society, *Kyoto, Japan, Nov. 2024*.
- Liang, Hao**. *Intermarriage, Gender Imbalance, and Ethnic Residential Segregation*.
– RC28 Summer Meeting, UCLA, *Los Angeles, CA, August 2025*.
– Annual Meeting of Population Association of America, *Washington, D.C., April 2025*.
– Social Stratification and Mobility Winter Workshop, The University of Tokyo, *Tokyo, Dec. 2024*.
– Inequality Discussion Group, Center For the Study of Inequality, Cornell University, *Sep. 2024*.
- Liang, Hao**. *Beyond Gateways: Unraveling Residential Mobility and Integration in and out of Chinatowns*.
– Annual Meeting of Population Association of America, *Columbus, OH, April 2024*.
– RC28 Meeting at the ISA World Congress 2023, *Melbourne, Australia, June 2023*.
– The 72nd Japanese Association for Mathematical Sociology Conference, *Tokyo, March 2022*.
- Liang, Hao**. *Residential Segregation in Japan: Ethnic Stratification in a Global New Destination*.
– Changing Geographies of Migration, Section on International Migration, American Sociological Association Annual Meeting, *Montreal, Canada, August 2024*.
– RC28 Spring Meeting, NYU Shanghai, *Shanghai, China, May 2024*.
– Annual Meeting of Population Association of America, *Columbus, OH, April 2024*.

ADDITIONAL TRAINING

Inter-University Consortium for Political and Social Research (ICPSR)

Summer Program in Quantitative Methods of Social Research

Network Analysis II: Advanced Topics (EITM Certificate)

Multilevel Models II: Advanced Topics

Panel Data and Longitudinal Analysis

Ann Arbor, MI

July – Aug. 2021

INVITED TALKS

| | | |
|------------|--|-----------------|
| 2026, Feb | Indiana University Bloomington | Bloomington, IN |
| 2024, July | National Institute of Population and Social Security Research | Tokyo, Japan |
| 2024, Apr | Research on East Asian Demography and Inequality, Princeton University | Virtual |
| 2023, Dec | Tsuda University | Tokyo, Japan |

TEACHING ASSISTANTSHIPS

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| Cornell University | Ithaca, NY |
| <i>SOC 3010/6010: Statistics for Sociological Research (UG/G)</i> | Fall, 2024 |
| <i>SOC 1101: Introduction to Sociology (UG)</i> | Spring, 2024 |
| <i>SOC 2220: Controversies About Inequality (UG)</i> | Fall, 2023 |
| Hitotsubashi University | Tokyo, Japan |
| <i>Regional and Urban Sociology (UG)</i> | Autumn Quarter, 2021 |

GRANTS

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|-------------|---|
| 2024 – 2027 | <i>Development and application of network ABM package,</i> Grant-in-Aid for Scientific Research (C), JSPS-Kakenhi, \$26,000 USD |
| 2023 – 2024 | <i>Spatial and Temporal Patterns of Ethnic Minority (re)Distribution in Japan from 2000 to 2020,</i> Seed Grant, Center for the Study of Inequality, Cornell University, \$1,000 USD |
| 2022 – 2023 | <i>Housing Careers and Immigrant Integration: Chinese Immigrants in the Tokyo Metropolis,</i> Research Fund, Housing Research Foundation (JUSOKEN), \$10,000 USD |
| 2022 – 2025 | <i>Mixed Neighborhoods and Urban Inequality: Residential Trajectories of Chinese Immigrants,</i> Grant-in-Aid for JSPS Fellows, JSPS-Kakenhi, \$23,000 USD |

FELLOWSHIPS AND AWARDS

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| • Travel Award, <i>RC28 Summer Meeting at UCLA</i> | 2025 |
| • Student Forum Travel Award, <i>American Sociological Association</i> | 2025 |
| • Robert J. Smith Fellowship, <i>East Asia Program, Cornell University</i> | 2024 |
| • Travel Grant for RC28 Meeting, <i>Center for the Study of Inequality, Cornell University</i> | 2024 |
| • Research Travel Grant, <i>The Graduate School, Cornell University</i> ×2 | 2023–24 |
| • Conference Travel Grant, <i>The Graduate School, Cornell University</i> ×3 | 2023–24 |
| • Conference Travel Grant, <i>Department of Sociology, Cornell University</i> ×2 | 2023–24 |
| • EAP Research Travel Grant, <i>East Asia Program, Cornell University</i> ×2 | 2023–24 |
| • Summer Research Travel Grant, <i>Einaudi Center for International Studies, Cornell University</i> ×2 | 2023–24 |
| • Registration Grant for ISA World Congress, <i>ISA RC28</i> | 2023 |
| • Travel Grant for PAA, <i>Cornell Population Center, Cornell University</i> ×3 | 2023–25 |
| • Fellowship, <i>Japan Society for The Promotion of Science (JSPS)</i> | 2022 |
| • Fellowship, <i>Association for Asian Education Exchange</i> | 2020 |

PROFESSIONAL AFFILIATION

American Sociological Association
International Sociological Association RC21, RC28
Population Association of America
Sequence Analysis Association

SERVICE

Internal at Cornell
2024 – 2025 Treasurer, [Sociology Graduate Student Association](#)
2023 – *pr* Coordinator, [MigLab](#), [Cornell Population Center](#)
2023 – 2024 Organizer, Sociology Graduate Student Symposium, [Sociology Graduate Student Association](#)

External
2025 Session Chair, RC28 Summer Meeting at UCLA
2024 Presider, Section on Asia and Asian American, American Sociological Association

Ad hoc Reference
Demographic Research International Migration Review Journal of Ethnic and Migration Studies

LANGUAGE AND SKILL

Languages Chinese Mandarin (native), Japanese (native-level), English
Skills R, SPSS, STATA, UCINET, VS CODE, \LaTeX

Last update: August 2025