

# HAO LIANG

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## RESEARCH INTERESTS

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Immigration   Social Demography   Urban Sociology   Social Networks   Inequality   Sequence Analysis

## EDUCATION

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### 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

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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.

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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*Revise & Resubmit* Liang, Hao & Keiichi Satoh. *Student Friendship Network Features, COVID-19 Lockdown and Online Instruction*.

|                              |  |
|------------------------------|--|
| <i>Revise &amp; Resubmit</i> | Hall, Matthew, Jacob Rugh & <b>Hao Liang</b> . <i>Local Immigration Enforcement and Latino Segregation</i> .                       |
| <i>Under Review</i>          | <b>Liang, Hao</b> . <i>Network Integration: Interethnic and Coethnic Social Networks and Sequential Residential Patterns</i> .     |
| <i>In progress</i>           | Lundberg, Ian, Nanum Jeon & <b>Hao Liang</b> . <i>The Causal Effects of Volatility: Estimation by Marginal Structural Models</i> . |
| <i>In progress</i>           | <b>Liang, Hao</b> . <i>Intermarriage, Gender Imbalance, and Ethnic Residential Segregation</i> .                                   |

## PRESENTATIONS AS FIRST AUTHOR OR PRESENTER

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- 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*.
- 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*.  
– Immigrant Communities/Families, American Sociological Association Annual Meeting, *Chicago, IL, 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

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### 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

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|            |  |              |
|------------|--|--------------|
| 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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|   |              |
|---|--------------|
| <b>Cornell University</b>   | 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   |

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| <b>Hitotsubashi University</b>           | 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><br>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><br>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><br>Research Fund, Housing Research Foundation (JUSOKEN), \$10,000 USD                     |
| 2022 – 2025 | <i>Mixed Neighborhoods and Urban Inequality: Residential Trajectories of Chinese Immigrants,</i><br>Grant-in-Aid for JSPS Fellows, JSPS-Kakenhi, \$23,000 USD                           |

## FELLOWSHIPS AND AWARDS

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| • 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

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

**SERVICES**

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*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*  
2024      Presider, Section on Asia and Asian American, American Sociological Association

*Ad hoc Reference*  
*Demographic Research*

**LANGUAGES AND SKILLS**

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

Last update: April 2025