

# HAO LIANG

323 Uris Hall, Cornell University, Ithaca, NY, 14850  
(607) 697-5643 ◊ hl893@cornell.edu ◊ <https://liaanghao.com/>

## 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, and Ian Lundberg (UCLA)

[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

*Doctoral student, Sociology*

*Apr. 2022 – present*

*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*

### Tokyo Gakugei University

Tokyo, Japan

*International Exchange Program*

*Apr. 2016 – Mar. 2017*

## JOURNAL ARTICLES

---

**Liang, Hao.** *Forthcoming.* “Residential Segregation in Japan: Ethnic Stratification in a Global New Destination,” *Population Research and Policy Review*.

• 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*.

Holbrow, Hilary J. & **Hao Liang.** *Forthcoming.* “Cultural Fluency Required? Interrogating Ethnocentrism in the Employment of White-Collar Asian Migrants in Japan,” *Social Science Japan Journal*.

Satoh, Keiichi & **Hao Liang.** 2023. “[Does the nature of human networks enhance or mitigate the power distribution inequality?: An agent-based examination using a modified Barabási-Albert model](#),” *Sociological Theory and Methods* 83(2): 325-345.

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』 83(2): 325-345.

## WORKING PAPERS DRAFT AVAILABLE

---

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

*Under Review* Hall, Matthew, Jacob Rugh, & **Hao Liang**. *Local Immigration Enforcement and Latino Segregation*.

*In progress* Lundberg, Ian, Nanum Jeon, & **Hao Liang**. *The Causal Effects of Volatility: Estimation by Marginal Structural Models*.

*In progress* **Liang, Hao**. *Intermarriage, Gender Imbalance, and Ethnic Residential Segregation*.

## PRESENTATIONS AS LEADING AUTHOR OR PRESENTER

---

**Liang, Hao** & Keiichi Satoh. *Landlord Aversion and Residential Segregation: An Agent-Based Simulation of Micro Segregation*.  
 – Annual Meeting of Japanese Sociological Society, Kyoto, Japan, Nov. 2024.

**Liang, Hao**. *Intermarriage, Gender Imbalance, and Ethnic Residential Segregation in Japan*.  
 – 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

---

<b>Inter-University Consortium for Political and Social Research (ICPSR)</b>	Ann Arbor, MI
<i>Summer Program in Quantitative Methods of Social Research</i>	July – Aug. 2021
Network Analysis II: Advanced Topics (EITM Certificate)	
Multilevel Models II: Advanced Topics	
Panel Data and Longitudinal Analysis	

## INVITED TALKS

---

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

---

<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

## GRANTS

---

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

---

• 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> ×2	2023–24
• 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*

## SERVICES

---

*Internal at Cornell*

2024 – 2025	Treasurer, <a href="#">Sociology Graduate Student Association</a>
2023 – <i>pr</i>	Coordinator, <a href="#">MigLab</a> , <a href="#">Cornell Population Center</a>
2023 – 2024	Organizer, Sociology Graduate Student Symposium, <a href="#">Sociology Graduate Student Association</a>

*External*

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

*Ad hoc Reference*

*Demographic Research*

**LANGUAGES AND SKILLS**

---

<b>Languages</b>	Chinese Mandarin (native), Japanese (native-level), English
<b>Skills</b>	R, SPSS, STATA, UCINET, VS CODE, L <sup>A</sup> T <sub>E</sub> X

Last update: January 2025