CHŪNCHÉNG LÍU 刘春成

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ACADEMIC POSITIONS

- 2025- Assistant Professor, Northeastern University
 - Department of Communication Studies (75%), College of Arts, Media, and Design
 - Department of Sociology and Anthropology (25%), College of Social Science and Humanities
- 2025- Affiliated Faculty, Northeastern University
 - Global Asian Studies
 - Institute for Information, the Internet, and Democracy

2023-2025 Postdoctoral Researcher, Microsoft Research New England

EDUCATION

2023 Ph.D., Sociology & Science Studies, University of California San Diego

2015 B.A., Sociology, Sun Yat-sen University

RESEARCH INTERESTS

Science and Technology Studies; Political Sociology; Global and Transnational Sociology; Economic Sociology; Critical Data Studies; Quantification; Surveillance; Global Health; Mixed Methods; Ethnography; China

Воок

2026 <u>Liu C</u>. *Metricocracy: The Data and Symbolic Politics of a Chinese Social Credit Score System*. (under contract with University of California Press)

JOURNAL ARTICLES

Sociology and Science and Technology Studies (* = equal authorship)

- **Liu C** & Luo Z. China as an Analytical Lens for AI and Society. *Big Data & Society*.
- von Blomberg M* & <u>Liu C</u>.* Techno-Orientalism in the U.S. Media: The Case of the "China's Social Credit System". *Information, Communication & Society*.
- 2025 <u>Liu C</u> & Rona-Tas A. Trusting by Numbers: An Analysis of a Chinese Social Credit System Governance Infrastructure. *Critical Sociology*. 51(6): 1247-1265.

- ❖ Best Graduate Student Paper Prize, China and Inner Asia Council, Association for Asian Studies (2020)
- * Reported in Stanford Center on China's Economy and Institutions China Brief
- Liu J & <u>Liu C.</u> The Politics of Governance by Quantification Infrastructure. *Critical Sociology*. 51(6): 1241-1245.
- Trauth-Goik A* & <u>Liu C</u>.* Black or Fifty-Shades of Grey? The Power and Limits of the Chinese Social Credit Blacklist System. *Journal of Contemporary China*. 32 (144): 1017-1033.
- **Liu C**. Seeing Like a State, Enacting Like an Algorithm: (Re)assembling Contact Tracing and Risk Assessment during COVID-19. *Science, Technology & Human Values*. 47(4): 689-825.
 - Hacker-Mullins Graduate Student Paper Award, Science, Knowledge, and Technology Section, American Sociological Association (2022)
- **Liu C**. Who Supports Expanding Surveillance? Exploring Public Opinion of Social Credit Systems in China. *International Sociology*. 37(3): 391-412.
 - * Reported in Stanford Center on China's Economy and Institutions China Brief
- Au L*, Fu Z*, <u>Liu C</u>*. It's (not) like the Flu: Resonant Expertise and the COVID-19 Pandemic in Mainland China, Hong Kong, and the United States. *Sociological Forum*. 37(3), 722-743.
- **Liu C*** & Graham R*. Making Sense of Algorithms: Relational Perception of Contact Tracing and Risk Assessment during COVID-19. *Big Data & Society*. 8(1).
 - * Reported in *The Conversation*. Reposted by *ABC*, *Qrius*, *Business World*, etc.
- **Liu C.** Chinese Public's Support for COVID-19 Surveillance in Relation to the West. *Surveillance & Society.* 19(1), 89-93.
- **Liu C.** "Red is not the only color of a rainbow": The Making and Resistance of the "MSM" Subject among Gay Men in China. *Social Science & Medicine*. 252, 112947.
 - Distinguished Article Award (Honorable mention), Sociology of Sexualities Section, American Sociological Association (2021)
 - Martin Levine Student Paper Award, Sociologists AIDS Network, American Sociological Association (2019)
- **Liu C** & Meyers K. Beyond Clinical Trials: Social Outcomes of Structured Stakeholder Engagement in Biomedical HIV Trials in China. *Culture, Health & Sexuality*. 22(12), 1365-1381.
- **Liu C**. Multiple Social Credit Systems in China. *Economic Sociology: Perspectives and Conversations*. 21(1): 22-32.

Global Health (* = equal authorship)

- Pan SW, Shen GC, <u>Liu C</u>, His JH. Coronavirus Stigmatization and Psychological Distress among Asians in the United States. *Ethnicity & Health*. 26(1), 110-125.
- **Liu C***, Zhang Y*, Pan SW, Cao B, Ong JJ, Fu H, Wu D, Fu R, Wei C, Tucker JD, Tang W. Anticipated HIV Stigma Among HIV Negative Men Who Have Sex with Men in China: A Cross-Sectional Study. *BMC Infectious Diseases*. 20, 44.

- Smith MK, Wei C, <u>Liu C</u>, Pan SW, Tucker JD. Gender Identity and Sexual Orientation in Chinese Men who have Sex with Men: A Latent Class Analysis. *Archives of Sexual Behaviors*. 49, 721-731.
- Smith MK, Cao B, Fu R, Zhao Y, <u>Liu C</u>, Lazard AJ, Tucker JD. Leveraging Crowdsourcing for HIV Testing Posters: A Visual Content Analysis and Cognitive Responses Among Chinese Men Who Have Sex with Men. *Sexually Transmitted Diseases*. 47(9), 580-586.
- Wu D, Yang E, Huang W, Tang W, Xu H, <u>Liu C</u>, Baral S, Day S, Tucker JD. Homo-prejudiced Violence among Chinese Men Who Have Sex with Men: A Cross-Sectional Analysis in Guangzhou, China. *BMC Public Health*. 20, 400.
- Tang W, Mao J, <u>Liu C</u>, Mollan K, Zhang Y, Tang S, Hudgens M, Ma W, Kang D, Wei C, Tucker JD. Reimagining Health Communication: A Non-Inferiority Randomized Controlled Trial of Crowdsourced Intervention in China. *Sexually Transmitted Diseases*. 46(3), 172-178.
- 2019 Huang W, Wu D, Pan SW, Li K, Ong JJ, Fu H, <u>Liu C</u>, Mao J, Tucker JD, Tang W. Driving Force of Condomless Sex after Online Intervention among Chinese Men who have Sex with Men. *BMC Public Health*. 19, 978.
- Wu D, Tang W, Lu H, Zhang TP, Cao B, Ong JJ, Lee A, <u>Liu C</u>, Huang W, Fu R, Li K, Pan SW, Zhang Y, Fu H, Wei C, Tucker JD. Leading by Example: Online Sexual Health Influencers among Men who Have Sex with Men Have Higher HIV and Syphilis Testing Rates in China. *Journal of Medical Internet Research*. 21(1), e10171.
- 2019 Cao B, Shaffer A, Cui Y, Pan SW, Durvasula M, <u>Liu C</u>, Fu H, Ong JJ, Tang W, Tucker JD. MSM Behavior Disclosure Networks and HIV Testing: An Egocentric Network Analysis among MSM in China. *AIDS & Behavior*. 23(5), 1368-1374.
- Pan X, Zhang A, Henderson G, Rennie S, <u>Liu C</u>, Wu F, Tucker JD. Traditional, Complementary and Alternative Medical Cures for HIV: Rationale and Implications for HIV Cure Research. *Global Public Health*. 14(1), 152-160.
- 2019 Cao B, Pooja TS, Leuba S, Lu H, Tang W, Wu D, Ong J, <u>Liu C</u>, Rong F, Wei C, Tucker JD. Recalling, Sharing and Participating in a Social Media Intervention Promoting HIV Testing: A Longitudinal Analysis of HIV Testing Among MSM in China. *AIDS & Behavior*. 23(5), 1240-1249.
- Pan SW, Durvasula M, Ong JJ, <u>Liu C</u>, Tang W, Fu H, Wei C, Wang C, Terris-Presholt F, Tucker JD. No place like home? Disentangling Preferences for HIV Testing Locations and Services among Men who Have Sex with Men in China. *AIDS & Behavior*. 23(4), 847-859.
- Durvasula M, Pan SW, Ong JJ, Tang W, Cao B, <u>Liu C</u>, Terris-Presholt F, Tucker JD. Enhancing Public Health Messaging: Discrete Choice Experiment Evidence on the Design of HIV Testing Messages in China. *Medical Decision Making*. 39(5), 568-582.
- Liu F, Qin Y, Meng S, Zhang W, Tang W, Han L, <u>Liu C</u>, Zhang Y, Huang S, Zheng H, Yang B, Tucker JD. HIV Self-testing among Men who have Sex with Men in China: A Qualitative Implementation Research Study. *Journal of Virus Eradication*. 5(4), 220-224.
- **Liu C**, Fu R, Tang W, Cao B, Pan SW, Wei C, Tucker JD, Smith MK. Transplantation or Rurality? Migration and HIV Risk among Chinese Men who have Sex with Men in the Urban Areas. *Journal of the International AIDS Society*, 21(1), e25039.

- Tang W, <u>Liu C</u>, Cao B, Pan SW, Ong J, Fu H, Yang B, Ma W, Wei C, Tucker JD. Receiving HIV Serostatus Disclosure from Partners Before Sex: Results from an Online Survey of Chinese Men Who Have Sex with Men and Transgender Individuals. *AIDS & Behavior*. 22(12), 3826-3835.
- Wang C, Tucker JD, <u>Liu C</u>, Zheng H, Tang W, Li L. Condom Use Social Norms and Self-efficacy with Different Kinds of Male Partners among Chinese Men who Have Sex with Men: Results from an Online Survey. *BMC Public Health*. **18**, 1175.
- Mao J, Tang W, <u>Liu C</u>, Wong NS, Tang S, Tucker JD. Sex Tourism among Chinese Men who have Sex with Men: A Cross-Sectional Observational Study. *BMC Public Health*. 18(1), 306.
- Tucker JD*, Tang W*, Li H*, <u>Liu C</u>, Fu R, Tang S, Cao B, Wei C, Tangthanasup TM. Crowdsourcing Designathon: A New Model for Multisectoral Collaboration. *BMJ Innovations*. 4(2), 46-50.
- Zhao P, Liu L, Zhang Y, Cheng H, Cao B, <u>Liu C</u>, Tucker JD, Tang W. The Interaction between HIV Testing Social Norms and Self-efficacy on HIV Testing among Chinese Men who Have Sex with Men: Results from an Online Cross-Sectional Study. *BMC Infectious Diseases*. 18(1), 541.
- Watson J, Tang W, Pan SW, Wu D, Zhao P, Cao B, <u>Liu C</u>, Bien C, Liu W, Luo Z, Tucker JD. Out of the Closet, Into the Clinic: Opportunities for Expanding MSM-Competent Services in China. *Sexually Transmitted Diseases*. 45(8), 527-533.
- Tang W, Wei C, Cao B, Wu D, Li K, Lu H, Ma W, Kang D, Li H, Liao M, Mollan KR, Hudgens MG, Liu C, Huang W, Liu A, Zhang Y, Smith MK, Ong JJ, Fu H, Vickerman P, Yang L, Wang C, Zheng H, Yang B, Tucker JD. Crowdsourcing to Expand HIV Testing Services: A Closed Cohort Stepped Wedge Cluster Randomized Controlled Trial. *PLoS Medicine*. 15(8), e1002645.
- Ong J, Wu D, Huang W, Fu H, Desmond N, Ma W, Kang D, Liao M, Marley G, Wei C, Tang W, Liu C, Zhang Y, Pan SW, Yang B, Yang L, Huang S, Tucker JD. Pressured HIV Testing in the Name of Love: A Mixed Methods Analysis of Pressured HIV Testing among Men who have Sex with Men in China. *Journal of the International AIDS Society*. 21(3), e25098.
- Ong J, Li H, Dan W, Fu H, Liu E, Ma W, Kang D, Liao M, Marley G, Wei C, Tang W, Pan S, <u>Liu C</u>, Desmond N, Yang B, Tucker JD. Coercion and HIV Self-Testing in Men Who Have Sex with Men: Implementation Data from a Cross-Sectional Survey in China. *Journal of AIDS*. 77(2), 22-25.
- Zhang T*, <u>Liu C</u>*, Han L*, Tang W, Mao J,, Zhang Y, Tang S, Yang B, Wei C, Tucker J. Community Engagement in Sexual Health and Uptake of HIV Testing and Syphilis Testing among MSM in China: A Cross-sectional Online Survey. *Journal of the International AIDS Society*, 20(1), 21372.
- Cao B, <u>Liu C</u>, Durvasula M, Tang W, Wei C, Tucker J. Social Media Engagement and HIV Testing among Men who have Sex with Men in China. *Journal of Medical Internet Research*. 19(7), e251.
- 2017 Cao B, <u>Liu C</u>, Stein G, Tang W, Yang B, Huang S, Wei C, Tucker J. Faster and Riskier? Online Context of Sex Seeking Among MSM in China. *Sexual Transmitted Diseases*. 44(4), 239-244.
- Tang W, Mao J, Tang S, <u>Liu C</u>, Mollan K, Cao B, Wong T, Qin Y, Han L, Ma B, Yang B, Ma W, Wei C, Tucker J. Disclosure of Sexual Orientation to Health Professionals in China: Results from an Online Cross-Sectional Study. *Journal of International AIDS Society*. 20(1), e21416.
- 2016 <u>Liu C</u>*, Mao J*, Wong T*, Tang W, Tso LS, Tang S, Zhang Y, Zhang W, Qin Y, Kang D, Li H, Liao M, Mollan K, Hudgens M, Bayus B, Huang S, Yang B, Wei C, Tucker J. Comparing the

- Effectiveness of a Crowdsourced Video and a Social Marketing Video in Promoting Condom Use among Chinese Men who have Sex with Men: A Study Protocol. *BMJ Open*, 6(10), e010755.
- Tang W, Tang S, Qin Y, Zhang Y, Zhang W, <u>Liu C</u>, Tso LS, Yang L, Huang S, Yang B, Tucker J. Will Gay Sex-seeking Mobile Phone Applications Facilitate Group Sex? A Cross-Sectional Online Survey among Men who have Sex with Men in China. *PLOS One.* 11(11), e0167238.
- Rich Z, <u>Liu C</u>, Ma Q, Hu F, Tucker J. Physician Perceptions of HIV Cure in China: A Mixed Methods Review and Implications for HIV Cure Research. *Asian Pacific Journal of Tropical Disease*. 5(9), 687-690.

OTHER PUBLICATIONS

Book Chapters

- <u>Liu C.</u> A Tale of Two Social Credit Systems: The Success and Failure of the Adoption of Machine Learning in Sociotechnical Infrastructures. *Oxford Handbook of the Sociology of Machine Learning*, edited by Christian Borch and Juan Pablo Pardo-Guerra. University of Oxford Press, 385-399.
- **Liu C**. Stereotype and Masculinity: A Gender Perspective of the Male Nurse. *Sexuality Research in China*, edited by Suiming Pan and Yingying Huang. 1908 Press, 362-74. (in Chinese)

Book Reviews

<u>Liu C.</u> Book Review of *The Gilded Cage: Technology, Development, and State Capitalism in China* by Ya-Wen Lei. *East Asian Science, Technology and Society.*

Newsletter Articles

- **Liu** C. Is My Fieldwork Sensitive? *States, Power, & Societies.* Spring/Summer, 9-10.
- 2022 <u>Liu C.</u> How Chinese Citizens See Social Credit? *UC San Diego China Data Lab Blog.*

HONORS & AWARDS

- 2022 Hacker-Mullins Graduate Student Paper Award, Science, Knowledge, and Technology Section, American Sociological Association
- 2021 Distinguished Article Award (*Honorable Mention*), Sociology of Sexualities Section, American Sociological Association
- 2020 Best Graduate Student Paper Prize, China and Inner Asia Council, Association for Asian Studies
- 2019 Martin Levine Paper Award, Sociologists' AIDS Network, American Sociological Association
- 2018 SAN Scholarly Activity Award, Sociologists' AIDS Network, American Sociological Association
- 2017 Best Paper Award, Lancet-CAMS Health Summit

FELLOWSHIPS & GRANTS

External

2022 Doctoral Fellowship, Chiang Ching-Kuo Foundation

| 2022 | Dissertation Grant, Horowitz Foundation for Social Policy |
|------|---|
| 2021 | Doctoral Dissertation Research Improvement Grant, American Sociological Association |
| 2021 | Research Travel Grant, China and Inner Asia Council, Association for Asian Studies |
| 2020 | Surveillance Studies Network Small Grant, Surveillance Studies Network |
| 2020 | Overseas Young Chinese Forum-Chow Fellowship, Overseas Young Chinese Forum |

Northeastern University

Faculty Development Funds, College of Arts, Media, and Design

UC San Diego

| 2020 | Data Analytic Governance and Accountability Fellowship, Institute of Practical Ethics |
|------|---|
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2019 Research Fellowship, Institute of Practical Ethics

2018 Graduate Student Research Fellowship, International Institute

ACADEMIC PRESENTATIONS

Invited Talks

- 2025 Metricocracy: The Data and Symbolic Politics of a Chinese Social Credit System.
 - Information Society Project, Yale University
 - History, Culture, and Society Workshop, Harvard University
 - China Reading Group, University of Michigan Ann Arbor
- The Political Data Work and the Co-Production of Data-Driven Systems. Digital Governance Research Colloquium. Center for Digital Governance, Hertie School (with Canhui Liu)
- DeepSeek's Secret Sauce? Why the Potential Value of Data Work Remains Hidden in Plain Sight. Carnegie Mellon Responsible AI Seminar. Carnegie Mellon University (with Mary Gray, Sonam Jindal, and Kasia Chmielinski)
- A Relational Approach of Trust in AI: A National Survey in China. Canada Research Chair in Digital Regulation at Work at Life Research, Université du Québec à Montréal (with Zheng Fu)
- On the Boundary: How Bureaucrats Datafy Everyday Behavior in China. Sociology Department Colloquium, UC Berkeley
- Following Data in the Authoritarian State.
 - Digital Ethnography Group, Rutgers University
 - Joint Meeting of the Society for Economic Anthropology and the Society for the Anthropology of Work
 - Technology & Society Research Symposium, Tufts University
- 2023 On the Boundary: How Bureaucrats Datafy Everyday Behavior in China.
 - Department of Communication Studies, Northeastern University
 - Microsoft Research New England
 - Science, Technology, and Society Department, Colby College

Department of Information Science, Cornell University

Invited Panelists

- AI, Journalism, and Public Opinion. AI Technologies and Media: Global Trends, Challenges, and Future Directions, Harvard-Yenching Institute, Harvard University
- 2025 China's Approach to AI. Brown China Summit, Brown University
- 2024 Knowing China from Fieldwork. Overseas Young Chinese Forum, UC San Diego
- 2024 AI Ethics and Organization. AE Global Summit on Open Problems for AI
- 2022 Doing China-related Research in COVID-19. Royal Melbourne Institute of Technology
- The Digital State: Technology and Government in Pandemic Times. King's College London

Workshop Presentations

- A Bourdieusian Approach on AI Preference: Findings from a Nationwide Survey in China. Theory and Analysis in Science, Knowledge, and Society, The City College of New York (with Zheng Fu)
- The Political Data Work (with Canhui Liu)
 - Workshop on Public Sector Organizational Effectiveness, University of Notre Dame
 - Science, Knowledge, and Technology Workshop, Columbia University
- The Material Politics of Merit. Shaddy Subjects: Everyday Contestation in Automated Systems Workshop, Cornell University
- 2025 Calculating Merits. Contemporary Chinese Society Workshop, Harvard University
- Generative AI at Work. Generative AI and Sociology Workshop, Yale University (with Nancy Baym and Ryland Shaw)
- The Myth of the Chinese Social Credit System. Ethical Tech Working Group, Berkman Klein Center for Internet & Society, Harvard University

Conference Presentations (selective)

- Zheng F & <u>Liu C.</u> Who Prefers AI to Humans? Cultural Capital and Political Capital and AI Preference in China.
 - Eastern Sociological Society Annual Conference, Boston
 - American Sociological Association Annual Conference, Chicago
- 2025 <u>Liu C.</u> & Liu C. The Political Data Work and the Co-Production of Data-Driven Systems. Association for Asian Studies Annual Conference, Columbus
- Baym N, <u>Liu C.</u> & Shaw R. Making Sense of Generative AI at Work. Association of Internet Researchers Annual Meeting, Sheffield
- 2024 <u>Liu C.</u> A Tale of Two Social Credit Systems. Association of Asian Studies Annual Conference, Seattle
- von Blomberg M & <u>Liu C</u>. The Making of the Techno-Dystopian Chinese Social Credit System.
 - American Sociological Association Annual Conference, Montreal

- Chinese Internet Research Conference, Kelvin Grove
- ASC Annual Meeting, University of Bonn
- **Liu C.** & boyd d. The State's Politics of Fake Data.
 - American Sociological Association Annual Conference, Philadelphia
 - Society for Social Studies of Science Annual Conference, Cholula
 - Social Science and History Annual Conference, Washington DC
- 2023 <u>Liu C.</u> & Liu C. Making Data-driven Governance by Driving Humans.
 - American Sociological Association Annual Conference, Philadelphia
 - International Communication Association Annual Conference, Gold Coast
- **Liu C.** Sense and Sensitivity: On "Politically Sensitive" Qualitative Research in China. Society for Social Studies of Science Annual Conference, Cholula
- <u>Liu C.</u> Who Supports Expanding Surveillance? Exploring Public Opinion of Social Credit Systems in China. Society for the Advancement of Socio-Economics Annual Meeting, Amsterdam
- 2022 <u>Liu C.</u> Datafication in Action: The Production of the Social Credit Data in China.
 - Society for the Advancement of Socio-Economics Annual Meeting, Amsterdam
 - American Sociological Association Annual Conference, Los Angeles
 - Categories, Digital Reconfiguration and Mobility in China, Copenhagen
- **Liu C.** Algorithm in Action: Reassembling the Contact Tracing and Risk Assessment in a Pandemic.
 - American Sociological Association Annual Conference, Virtual
 - Association of Asian Studies Annual Conference, Virtual
- Au L*, Fu Z*, <u>Liu C*</u>. It is (not) like the Flu: Resonant Expertise and the COVID-19 Pandemic in Mainland China, Hong Kong, and the United States. Society for the Advancement of Socio-Economics Annual Meeting, Virtual
- **Liu C.** Governance in the Name of Trust: Examination of a Social Credit System in China. Society for Advancement of Socio-Economics Annual Meeting, Virtual
- <u>Liu C.</u> To Identify as MSM or Not: Dynamic between Public Health Classification and Gay Men in China. American Sociological Association Annual Meeting, New York
- 2018 <u>Liu C*</u>, Zhang Y*, Pan S, Ong J, Fu H, Lu H, Wei C, Tucker J, Tang, W. Anticipated HIV Stigma and HIV Testing among Chinese Men who have Sex with Men: A Longitudinal Cohort Analysis.
 - International AIDS Conference (AIDS 2018), Amsterdam
 - Lancet-CAMS Health Summit, Beijing
- **Liu C**, Fu R, Tang W, Cao B, Wei C, Tucker J, Smith K. Outsider or Farmer? Deconstructing the Role of Migration in the HIV Risk of Chinese Men who have Sex with Men. International AIDS Society Conference on HIV Science (IAS2017), Paris
- Zhang T*, <u>Liu C</u>*, Han L*, Tang W, Mao J, Wong T, Zhang Y, Tang S, Yang B, Wei C, Tucker J. Community engagement and HIV/syphilis Testing among High-risk MSM in China: A Cross-sectional Online Survey. International Union of Sexually Transmitted Infections Asia-Pacific Conference (IUSTI-APC), Okayama

- 2016 <u>Liu C*</u>, Mao J*, Wong T*, Tang W, Tso LS, Tang S, Zhang Y, Zhang W, Qin Y, Chen Z, Ma W, Kang D, Li H, Liao M, Mollan K, Yang B, Wei C, Tucker J. "Crowdsourcing Versus Social Marketing Video Campaigns to Promote Condom Use: A Non-Inferiority Randomized Controlled Trial among MSM and Transgender Individual in China". International Behavioral Health Conference, Hong Kong
- **Liu C.** "The Politics of Naming: The Creating and Implementation of 'Man who had sex with Man'". The Methodology and Theory in Sexuality Study, Beijing. (in Chinese)
- **Liu C.** "Stereotype and Masculinity: A Gender Perspective to Review the Male Nurse". Conference of Sexualities in China, Beijing. (in Chinese)

TEACHING & MENTORING

Teaching

2025- Instructor, Northeastern University

- Technology and Society
- Technology, Media, and Culture
- Surveillance Society
- **2020-** Guest Lecturer
 - Surveillance (Massachusetts Institute of Technology, 2024, 2025)
 - Digital Sociology (University of Milan, 2021)
 - Economic Sociology (Boston University, 2020)
 - Technology and Society (Arizona State University, 2020)
- **2018-2022** Teaching Assistant, UC San Diego (10 classes)

Mentoring

2025 Faculty Mentor

Undergraduate Research Opportunity Program, Northeastern University

2024 Co-Mentor (with María P. Angel)

Undergraduate Research Program, Information Society Project, Yale Law School

2023-2024 Co-Organizer and Speaker (with Emily Tseng and Zoe Glatt)

Academic Job Market Workshop, Microsoft Research

2020-2021 Graduate Student Advocate

Summer Training Academy for Research Success (STARS) Program, UC San Diego

2019-2020 Graduate Student Mentor

Undergraduate Research Apprenticeship Program, UC San Diego

MEDIA APPERANCES

2025 Bloomberg. Inside Xi's Crackdown on Scams with China's Huge Surveillance State. [Link]

2023 The Wire China. The Grand Experiment. [Link]

2023 *The Guardian.* China fuels global surge in mpox cases as LGBTQ+ stigma hampers response. [Link] 2023 The Guardian. More people living longer with HIV/AIDS in China, figures show. [Link] 2023 BMJ. Mpox: China's health authorities fight surge in cases of unknown origin. [Link] 2023 CEIBS Business Review. Social credit system and individual. [Link] 2022 Stanford Center on China's Economy and Institution China Brief. Who Supports Social Credit Systems in China? [Link] 2021 The Conversation. China's 'surveillance creep': How big data COVID monitoring could be used to control people post-pandemic. Translated and reposted by: ABC, Qrius, Business World, etc. [Link] *Rest of World.* To survive, China's biggest gay dating app became a pharmacy. [Link] 2021

SERVICES

Editorial

2025 Co-Editor (with Canhui Liu)

AI and Society in China, Special Issue of Chinese Sociological Review

2024 Co-Editor (with Jun Liu)

The Politics of Governance by Quantification Infrastructure, Symposium of Critical Sociology

2022-2025 Editorial Board Member

Journal of Intelligent Society (智能社会研究)

Review

2025 Review Committee Member

Hacker-Mullins Student Paper Award, Science, Knowledge, and Technology Section, American Sociological Association

2024- Review Committee Member

Overseas Young Chinese Forum – Chow Fieldwork Fellowship

Ad hoc Reviewer (Journal)

American Journal of Sociology; AIDS & Behavior, AIDS Care; Archives of Sexual Behavior; Big Data & Society; BMC Infectious Diseases; BMC Public Health; Critical Sociology; Economy & Society; Governance; Global Public Health; Information, Communication & Society; International Journal of Communication; Journal of Contingencies and Crisis Management; Journal of Data Science; Journal of Health & Social Behavior; Journal of the International AIDS Society; Journal of Homosexuality; Modern China; New Media & Society; PLOS One; Policy & Internet; Science, Technology & Human Values; Sexually Transmitted Diseases; Sexually Transmitted Infections; Sexual Health; Social Problems; Social Science & Medicine; SSM - Qualitative Research in Health; Socio-Economic Review; The Sociological Review; Sociology Compass; Sustainable Cities & Society; Surveillance & Society; Third World Quarterly

Reviewer (Conference)

ACM CHI; ACM FAccT; International Communication Association Conference

Conference Session & Workshop Organizing

- 2025 Contested Digitalization: Continuities and Ruptures in Digital Transformation. Society for Social Studies of Science Annual Conference, Seattle (with Wanheng Hu and Jun Zhou).
- Sociotechnical Translations: Instruments and Imaginaries in China's Techno-state Capitalism. Association for Asian Studies Annual Conference, Columbus (with Jamie Wong).
- 2024 Sociotechnical System Degradation Workshop. Microsoft Research (with danah boyd).
- Sociotechnical Imaginaries of Data-Driven Systems in East Asian: Ideologies, Infrastructures, and Subjectivities. Association for Asian Studies Annual Conference, Seattle.
- The Politics of Data beyond Representation. Society for Social Studies of Science Annual Conference, Honolulu (with danah boyd and Jayshree Sarathy).
- The Politics of Data and Quantification in the Public Sector. Science, Knowledge and Technology Section, American Sociological Association Annual Meeting, Philadelphia (with danah boyd)
- Reconfiguring Knowledge Production of China in the "New Normal." Society for Social Studies of Science Annual Conference, Cholula (with Yuchen Chen, Chang Liu, and Alex Lu).

Professional Experiences

- 2024- Board Member and Director of Outreach Overseas Young Chinese Forum
- **2017-** Member

American Sociological Association, Association of Asian Studies, Society for the Advancement of Socio-Economics, Society for Social Studies of Science, Sociologists' AIDS Network

Research Intern (supervised by Dr. danah boyd)

Sociotechnical Infrastructures Project, Microsoft Research New York, New York, United States

2018 Project Evaluator (*supervised by Dr. Kathrine Meyers*)

Aaron Diamond AIDS Research Center, Rockefeller University, New York, United States

2015- 2017 Research Assistant & Project Coordinator (*supervised by Dr. Joseph Tucker*)

UNC Project-China, University of North Carolina - Chapel Hill, Chapel Hill, United States