**Xing, Linzhou (Jack) 邢麟舟**

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 +1-702-204-9896

lxing33@gatech.edu

**Education**

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| **PhD, Sociology, Georgia Institute of Technology** | 2025 (expected) |
| **Graduate Certificates:** Public Policy; Science, Technology and Society**Dissertation:** *Navigating the Precarious Chinese Dream of Innovation: State, Ride-hailing Platforms, and Workers***Committee:** Amit Prasad; Willie Pearson Jr.; Hanchao Lu; Ya-Wen Lei (Harvard) |
| **MPhil., Science & Technology Studies, The University of Hong Kong** | 2019 |
| **Dissertation**: *Technology Choices of Chinese Taxi Drivers under E-hailing: Conventional Occupation Groups under the Impact of Digital Automation and Post-Fordism***Committee:** Gonçalo D. Santos (U of Coimbra); Naubahar Sharif (HKUST); Jacob Eyferth (U Chicago); Pun Ngai (Lingnan) |
| **MA, Social Science, Hong Kong University of Science and Technology (Distinction)** | 2017 |
| **BBA (Acc & Fin), The University of Hong Kong**  | 2016 |

**Research & teaching interests**

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| --- |
| Science, technology, and innovation policy; Innovation studies |
| Sociology of technology and work; Science & technology studies (STS)  |
| Innovation policy in China; Governance of digital infrastructure Social implications of the platform economy and artificial intelligenceDigital workforceChina |

**Peer-reviewed journal articles**

(Authors order listed as published; corresponding author marked\*)

6. Xing, J. L.\*, & Sharif, N. (2025). A processual approach to skill changes in digital automation: The case of the platform economy in the service sector. ***Research Policy****, 54*(4): 105190.

SSCI IF 7.5, JCR Management Q1; SJR Management of Technology and Innovation Q1

5. Santos, G.\*, Sharif, N., & Xing, J. L. (2023). Translating STS in China: Disciplinary struggles and future prospects. ***Engaging Science, Technology, and Society****, 9*(1): 23-49. DOI: 10.17351/ests2023.805.

ESCI IF 1.0

4. Xing, J. L. (2022). Driving as communities: Chinese taxi drivers’ technology, job, and mobility choices under the pressure of e-hailing. ***Mobilities****, 17*(5): 676-694. DOI: 10.1080/17450101.2022.2114844.

SSCI IF 2.9, JCR Geography Q1, SJR Sociology and Political Science Q1

3. Xing, J. L. (2021). The temporality of and competition between infrastructures: Taxis and e-hailing in China. ***Transfers****,* *11*(3): 80-104. DOI: 10.3167/TRANS.2021.110305.

ESCI IF 0.4, JCR History Q1

2. Xing, J. L., & Sharif, N.\* (2020). From creative destruction to creative appropriation: A comprehensive framework. ***Research Policy****,* *49*(7): 104060. DOI: 10.1016/j.respol.2020.104060.

SSCI IF 7.5, JCR Management Q1, SJR Management of Technology and Innovation Q1

1. Sharif, N.\*, & Xing, J. L. (2019). Restricted generalizability of city innovation policies: The case of e-hailing in China. ***Science and Public Policy****, 46*(6): 805-819. DOI: 10.1093/scipol/scz031.

SSCI IF 2.6, SJR Public Administration Q1

**In Chinese**

5. 邢麟舟. (2025) 作為全球拼裝體的平台：以滴滴的發展歷程與上市危機為例 (Platforms as global assemblages: Didi’s development trajectory and IPO crisis). ***傳播與社會學刊 (Communication & Society)****,* *71*(1): 21-64.

Taiwan SSCI Sociology and Social Welfare / Social Work Q1

4. 邢麟舟. (2023). 在社会中学习技术与科学：启发，方法与技能——访谈维比·贝克教授 (Studying technology and science in society: Heuristics, methods and skills – An interview with Prof. Wiebe Bijker). *科学文化评论 (Science & Culture Review), 20*(2): 62-79.

3. 肖中显, & 邢麟舟\*. (2023). 从决定论到能动性：近四十年国内外技术转移研究述评 (From determinism to agency: A review on technology transfer research in and beyond China in the recent 40 years). ***自然辩证法通讯 (Journal of Dialectics of Nature)***, *45*(7): 94-102.

CSSCI

2. 邢麟舟. (2022). 技术选择中的社群因素——以网约车竞争压力下的出租车司机为例 (Community-related factors in technological choices: The case of taxi drivers under the competitive pressure of e-hailing). ***人类学研究 (Studies in Anthropology)****, 14-15*. 北京: 商务印书馆 (Commercial Press), 233-264.

1. 邢麟舟. (2016). 浅谈教育和教学活动中对思辨能力的培养——以模拟联合国与课堂讨论为例 (A discussion on critical thinking training in education and teaching activities: The case of Model United Nations and college common core courses). **课堂内外——教师版 *(Open Class – Teachers’ Version)*** (9), 9-13.

**Peer-reviewed journal articles in progress**

(Authors order listed as published; corresponding author marked\*)

6. Zhang, J., & Xing, J. L.\* Towards a processual approach to the infrastructuralization of digital platforms: The case of WeChat. ***Social Media + Society*** (2nd round of revisions completed and resubmitted).

SSCI IF 5.5, JCR Communication Q1; SJR Communication Q1

5. Xing, J. L., & Zhang, J.\* Mythology of wealth in the platform economy: The case of the ride-hailing platform Didi in China. ***Science, Technology, & Human Values*** (1st round of revisions completed and resubmitted).

SSCI IF 3.1, JCR Social Issues Q1; SJR Sociology and Political Science Q1

4. Xing, J. L., & Huang, J.\* Surveillance path dependence: Design and adoption of the health code systems in China. ***Journal of Information Technology***(1st round of revisions ongoing).

SSCI IF 5.8, JCR Computer Science, Information Systems Q1; SJR Information Systems Q1

3. Xing, J. L.\*, & Zheng, E. L. Misaligned imaginary of surveillance: The health code systems in China. ***Information, Communication & Society***(passed desk review, under 1st round peer review).

SSCI IF 4.2, JCR Sociology Q1; SJR Communication Q1

2. Frost, S. L.\*, Frost, A., K., & Xing, J. L. From dis-intermediation to re-intermediation: The rise of labor brokers in China’s ride-hailing industry. ***Organization Science*** (submitted).

SSCI IF 4.9, JCR Management Q1; SJR Strategy and Management Q1

1. Xing, J. L., & Zhang, J\*. Spatiality of Platformization: Negotiating borders in a Chinese ride-hailing Platform’s Expansion. ***Journal of Cultural Economy*** (prepared).

SSCI IF 1.9, JCR Sociology Q2; SJR Cultural Studies Q1

**In Chinese**

1. 邢麟舟, & 肖中显\*. 空间转向之后——科技史如何走出西方中心主义? (Beyond the spatial turn: Transcending the Western-centric historiography of science and technology). ***自然辩证法研究 (Studies in Dialectics of Nature)*** (peer review completed).

CSSCI

**Book chapters, Academic translations & Book reviews**

**4. Xing, J. L. (2024). Review of Joy Y. Zhang and Saheli Datta Burton (2022), The Elephant and the Dragon in Contemporary Life Sciences: A Call for Decolonising Global Governance (Manchester University Press). *Science, Technology and Society, 29*(1): 187-189. DOI: 10.1177/09717218231219640.**

3. 安德鲁·阿伯特 (Andrew Abbott) 著, 邢麟舟,赵宇飞 译 (trans.). (2023). *社会科学的未来 (A Resting Place before Going on Elsewhere: Present and Process in Social Life)*. 商务印书馆 (Commercial Press).

**2. Xing, J. L. (2022). Review of Hua, Juliette, and Kasturi Ray: *Spent behind the Wheel: Drivers’ Labor in the Uber Economy* (University of Minnesota Press)*. H-Net Reviews*.**

1. Santos, G., Rao, Y., Xing, J. L., & Zhang, J. (2021). Capitalism, Overwork, and Polanyi’s Dialectics of Freedom: Emerging Visions of Work-Life Balance in Contemporary Urban China. in Hann, C. ed. ***Work, Society, and the Ethical Self:* *Chimeras of Freedom in the Neoliberal Era****.* Berghahn Books, 132-157.

**Teaching experience**

|  |  |
| --- | --- |
| **Instructor** |  |
| * Introduction to Science, Technology, and Society (UG, X-Academy)
 | 2022.7-8 |
| **Teaching assistant & Guest Lecturer**  |  |
| * Introduction to Sociology (UG, Georgia Tech)

Guest lecture: Testing the promise of the gig economyGuest lecture: Technology and future of work | 2022-23 |
| * Science, Technology, Medicine and Race (UG, Georgia Tech)
 | 2021.1-5 |
| **Guest Lecturer** |  |
| * Understanding Society, Economy, and Governance in the Digital Era (UG, HKUST)

Guest lecture: Speed, time, and infrastructure in the digital era | 2025.2 |
| * Traditions of Inquiry in Social Sciences (UG, CityU HK)

Guest lecture: Sociological thoughts on science and technology | 2024.11 |
| * Urban Development and Sustainable Cities (PG, CityU HK)

Guest lecture: The platform economy and automation | 2024.11 |
| **Tutorial instructor** |  |
| * Technology, Power and Culture in the Global Age (UG, HKU)
 | 2018.1-5 |

**Awards & grants**

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| --- | --- |
| **Co-I: General Research Fund (Ref.: 11600724):** An Ethnographic, Processual Study of Platformized Lives: WeChat in China as a Case Study, Research Grants Council, Hong Kong SAR Government, HK$1,158,890 | 2025-27 |
| **Ivan Allen College Travel and Fieldwork Grant**, Georgia Tech, US$2,200 | 2023 |
| **Kranzberg / Lesson Smith Fellowship**, Georgia Tech, US$5,500/yr | 2020-24 |
| **Finalist, Best MPhil. Thesis Award,** Hong Kong Sociological Association | 2019 |
| **Graduate Conference & Support**, HKU, HK$15,000/yr | 2017-18 |
| **Dean’s List**, School of Humanities and Social Science, HKUST | 2017 |

**Conference papers & presentations**

12. Xing, J. L. (2025). Platforms’ algorithmic operation beyond the logic of labor control: Policy implications from the case of ride-hailing in China. ***Managing Disruptive Technologies and Platform Economy: Labor Market and Social Policy Implications—A Policymaker-Practitioner-Scholar Dialogue***, Hong Kong SAR.

11. Xing, J. L. (2024). Circulating myth, imagining wealth in the platform economy: The Case of Didi. ***Society for the Social Studies of Science Annual Meeting***, Amsterdam, Netherlands.

10. Zhang, J., & Xing, J. L. (2023). Circulating myth, imagining wealth in the platform economy: *The Case of Didi.* ***East Asian Regional Conference in Alternative Geography – Global Political Economy***, Hong Kong SAR.

9. Xing, J. L. (2023). Towards a non-teleological approach to the infrastructuralization of platforms: The case of WeChat Pay (and Didi). ***American Anthropological Association Annual Meeting***, Toronto, Canada.

8. Xing, J. L. (2023). Rethinking the platform economy through global assemblages: The case of Didi’s development and IPO Crisis. ***Society for the Social Studies of Science Annual Meeting***, Honululu, USA.

7. Sharif, N., & Xing, J. L. (2023). A processual approach to deskilling/reskilling in digital automation. ***Technological Forecasting & Social Change Conference***, Hsinchu, Taiwan.

6. Xing, J. L., & Zheng, E. L. (2023). Misaligned imaginary of surveillance: The case of the health code systems in China. ***American Sociological Association Annual Meeting***, Philadelphia, USA.

5. Santos, G., Rao, Y., & Xing, J. L. (2019). Work, ethics, and freedom in 21st century China: Emerging visions of work-life balance. ***Work, Ethics and Freedom Workshop*, *Max Planck Institute for Social Anthropology***, Halle/Saale, Germany.

4. Xing, J. L. (2019). Contestation and negotiation between different configurations of urban transport infrastructure: Chinese taxi drivers’ adaptation to the knowledge and practice of ride-hailing.***American Anthropological Association Annual Meeting***, Vancouver, Canada.

3. Xing, J. L. (2018). Combining ethnography with sociotechnical systems: Research on taxi drivers in relation to e-hailing in China. ***American Anthropological Association Annual Meeting***, San Jose, USA.

2. Xing, J. L. (2017). Practical competency, social acceptability, and feminist technologies: Revision on a Stand-to-Pee toilet promotion project in a Xi’an university. ***Taiwan Gender in Science and Technology (GIST) Annual Conference***, Kaohsiung, Taiwan.

1. Xing, J. L. (2017). To switch or not: Technology choices of taxi drivers and new driver culture under the popularity of e-hailing. ***East Asian Anthropological Association Annual Meeting***, Hong Kong SAR.

**In Chinese**

1. 邢麟舟. (2024) 作為全球拼裝體的平台：以滴滴的發展歷程與上市危機為例 (Platforms as global assemblages: Didi’s development trajectory and IPO crisis). ***华人世界的平台化：平台治理、劳工与未来工作坊 (Platformization in the Chinese world: Workshop for platform governance, labor, and future)***, Hong Kong SAR.

**Talks & interviews**

4. Xing, J. L. (2024). Policy Implications of Skill Changes under Digital Automation: A Processual Approach. School of Public Policy, Chinese University of Hong Kong (Shenzhen), Shenzhen, China.

3. Xing, J. L. (2021). Interview with Prof. Fa-ti Fan. ***Discussing Everyday Technologies – Making Modernity in East Asia*. Hong Kong Institute for the Humanities and Social Sciences, Hong Kong SAR.** <https://www.youtube.com/watch?v=1R8_8O-i1BU>**.**

2. Xing, J. L. (2021). Interview with Prof. Gregory Clancey. ***Discussing Everyday Technologies – Making Modernity in East Asia*. Hong Kong Institute for the Humanities and Social Sciences, Hong Kong SAR.** <https://www.youtube.com/watch?v=UCVRuTyOjAQ>**.**

1. Xing, J. L. (2021). Interview with Prof. Hallam Stevens. ***Discussing Everyday Technologies – Making Modernity in East Asia*. Hong Kong Institute for the Humanities and Social Sciences, Hong Kong SAR.** <https://www.youtube.com/watch?v=fiNa861sF1Y>**.**

**In Chinese**

2. 邢麟舟. (Jun. 20, 2022). 出租车司机为何不选择转业滴滴？(Why don’t taxi drivers switch their jobs to Didi?). X-Academy (online).

1. 邢麟舟. (Dec. 18, 2021). 元宇宙的现实位面 (The reality of Metaverse). 针芒沙龙 (Zhenmang Salons) (online).

**Selected media articles & op-eds**

**8. Xing, J. L. (2023). Taxi versus Didi. *Konfuzius Institut,* (1), 10-17.** <https://issuu.com/konfuziusinstitut/docs/2023-01_ki-magazin>**.**

**7. Xing, J. L (2022). Why do some taxi drivers in China turn down e-hailing? *MoLab Inventory of Mobilities and Socioeconomic Changes*. Department ‘Anthropology of Economic Experimentation’. Halle/Saale: Max Planck Institute for Social Anthropology.** [https:/`/www.eth.mpg.de/6106025/why\_do\_some\_taxi\_drivers\_in\_China\_turn\_down\_e-hailing](https://www.eth.mpg.de/6106025/why_do_some_taxi_drivers_in_China_turn_down_e-hailing)**.**

**6. Xing, J. L. (2021). Tracing apps and digital divide (1~3). *Technology of Things – Making Modernity in East Asia*. Hong Kong: Hong Kong Institute for the Humanities and Social Sciences.** <https://mmea.hku.hk/tracing-apps-and-digital-divide-1-different-technological-designs/>**;** <https://mmea.hku.hk/tracing-apps-and-digital-divide-2-path-dependency-and-unintended-consequences-in-technology-design/>**;** <https://mmea.hku.hk/tracing-apps-and-digital-divide-3-supplementary-measures-user-involvement-and-the-ethical-responsibility-of-designers/>**.**

**5. Xing, J. L. (2021). Health QR code: Technological and/or social infrastructure about pandemic control and privacy. *Technology of Things – Making Modernity in East Asia*. Hong Kong: Hong Kong Institute for the Humanities and Social Sciences.** <https://mmea.hku.hk/health-qr-code-technological-and-or-social-infrastructure-about-pandemic-control-and-privacy/>**.**

**4. Xing, J. L. (2021). Facial recognition: Surveillance with “artificial” intelligence. *Technology of Things – Making Modernity in East Asia*. Hong Kong: Hong Kong Institute for the Humanities and Social Sciences.** <https://mmea.hku.hk/facial-recognition-surveillance-with-artificial-intelligence/>**.**

**3. Xing, J. L.** (2020). The “Caring Class” behind the “Grid Reaction” against Coronavirus. Oxford Center on Migration, Policy, and Society (COMPAS).<https://www.compas.ox.ac.uk/2020/the-caring-class-behind-the-grid-reaction-against-coronavirus/>.

**2. Xing, J. L. (2020). Hive box: Controversies over automation, privatization, and negotiability. *Technology of Things – Making Modernity in East Asia*. Hong Kong: Hong Kong Institute for the Humanities and Social Sciences.** <https://mmea.hku.hk/hive-box-controversies-over-automation-privatization-and-negotiability/>**.**

**1. Xing, J. L. (2020). Food delivery platform: Service quality, algorithm, infrastructure, and people. *Technology of Things – Making Modernity in East Asia*. Hong Kong: Hong Kong Institute for the Humanities and Social Sciences.** <https://mmea.hku.hk/food-delivery-platforms-service-quality-algorithm-infrastructure-and-people/>**.**

**In Chinese**

**2. 邢麟舟. (2025). 平台经济从何处来，往何处去 (Where did the platform economy come, and where will it go)? *信睿周报 (TheThinker Weekly)*.** <https://mp.weixin.qq.com/s/t899a93AWaXVBTiSB1Df6g>**.**

**1. 邢麟舟. (2023). 严肃谈一下“工作不断贬值”这个问题 (Engaging with the issue of degradation of work seriously). *地球知识局 (Bureau of Knowledge about the Earth)*.** <https://mp.weixin.qq.com/s/hU7sIdJMjXlH2iQl3u_QEA>**.**

**Professional services, activities & work**

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| **Student representative:** Section of Science, Knowledge and Technology, American Sociological Association (SKAT) | 2023-24 |
| **Editorial board member & reviewer:** 《智能社会研究》 (*Journal of Intelligent Society*) | 2022- |
| **Founding member:** Sci-Tech Asia research network (<http://scitechasia.org/>) | 2018- |
| **Member:** Society for Social Studies of Science (4S); American Sociological Association (ASA): Section of Science, Knowledge and Technology (SKAT), Section of Organizations, Occupations, and Work (OOW); Society for the Advancement of Socio-Economics (SASE); American Anthropological Association (AAA)  | 2018- |
| **Conference panel organizer** |  |
| * Platform economy in China: Regional specificity, contingency, and co-construction. *American Anthropological Association Annual Meeting*, Toronto, Canada.
 | 2023 |
| * Learning to labor with new technologies: How automation changes work at home and workplace. *American Anthropological Association Annual Meeting*, Vancouver, Canada.
 | 2019 |
| **Research assistant** |  |
| * Course Project: Science, Technology & Society in China, Division of Public Policy, HKUST
* Making Modernity in East Asia, Technologies of Everyday Life, 19th – 21st Centuries (RGC-CRF HKU C7011-16G), HK Institute for the Humanities and Social Sciences, HKU
 | 20202019-20 |
| * Course Project: Technology, Power and Culture in the Global Age, HK Institute for the Humanities and Social Sciences, HKU
 | 2016 |

**Languages**

**English:** Fluent in writing, speaking, and reading

**Mandarin Chinese:** Native

**Cantonese Chinese:** Fluent in writing, speaking, and reading

**Reference**

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| --- | --- |
| Amit Prasad, PhD. Associate Professor, School of History and Sociology,Georgia Institute of Technology, USAamit.prasad@hsoc.gatech.edu | Naubahar Sharif, PhD. Professor, Head, Division of Public Policy Hong Kong University of Science and Technologysosn@ust.hk |
| Ya-wen Lei, PhD.Professor of Sociology, Department of SociologyHarvard University, USAyawenlei@fas.harvard.edu | Gonçalo D. Santos, PhD.Assistant Professor of Socio-Cultural Anthropology, Center for Anthropology and Health, University of Coimbra, Portugalgsantos@uc.pt |