

Robin Guohuibin Li

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<https://guohuibinli.com>

ACADEMIC APPOINTMENT

Assistant Professor 2025
Thrust of Innovation, Policy, and Entrepreneurship
The Hong Kong University of Science and Technology (Guangzhou)

EDUCATION

Ph.D. Public Administration and Policy 2025
Arizona State University, Phoenix, AZ, USA

MSc. Business Information Management 2018
Erasmus University, Rotterdam, the Netherlands

BSc. International Business Administration (*Cum Laude*) 2017
University of Twente, Enschede, the Netherlands

Bachelor Abroad Exchange. International Program in Liberal Art 2016
Tohoku University, Sendai, Japan

RESEARCH INTERESTS

- Technology Policy & Management
- Artificial Intelligence & Facial Recognition Technology
- Data, Privacy, & Justice
- Urban Innovation & Entrepreneurship

PUBLICATIONS AND CONFERENCES

Published Journal Articles

1. Li, R. G. (2024). Institutional Trustworthiness on Public Attitudes toward Facial Recognition Technology: Evidence from US Policing. *Government Information Quarterly*, 41(3), <https://doi.org/10.1016/j.giq.2024.101941>.
2. Howell, A., Li, R. G., Bagchi-sen, S. & Lobo, J. (2024). Disentangling Agglomeration Economies from Selection under Policy Distortions in China. *Regional Studies*, in press, <https://doi.org/10.1080/00343404.2023.2281437>.
3. Howell, A., Li, R. G., Feldman, M. & Qian, H. (2022). Agglomeration, Recombinant Innovation and the Role of Market Reforms in a Transitioning China. *Economics of Innovation and New Technology*, 32(8), 1235-1248. <https://doi.org/10.1080/10438599.2022.2122456>

Under Review

1. Li, R. G. Insights into Implications of the Urban Use of Facial Recognition Technology: A Systematic Literature Review.

Working in Progress

1. **Li, R. G.** & Kim, Y. What to be patched for? AI-enabled Surveillance Policies and Privacy in the US.
2. Caldarulo, M. & **Li, R. G.** Relational and Institutional Elements Shaping Cyber-Threats at the Local Level.
3. **Li, R. G.**, Chen, T. & E. W. Welch. Does Facial Images Matter? Exploring Facial Recognition Technology Adoption in US Local Governments.
4. **Li, R. G.**, Caldarulo, M. & Feeney, M. K. A tale of three worlds: Reconciling Generative Artificial Intelligence (AI) Research, Practice, and Policy.

Book Chapters

1. **Li, R. G.** (2021). [Electronic Workplace Surveillance in Context: Privacy, Motivation, and Performance](#). In E. W. Welch (Ed.), *Research Handbook on E-Government* (1st ed., pp. 196-208). Edward Elgar. <https://doi.org/10.4337/9781786437259.00019>.

*Conference Presentations (*presenter)*

- **Li, R. G.*** (2025). *Impact of Government Facial Recognition Technology Sourcing on Facial Data Sharing: An Experimental Study in Digital Tax Services*,
 - Midwest Political Science Association (**MPSA**) Annual Conference, Chicago, March 2025;
 - American Society for Public Administration (**ASPA**) Annual Conference, Washington DC, April 2025.
- **Li, R. G.*** (2024). *The Effects of Facial Recognition Technology (FRT) on Public Trust in Digital Public Services*,
 - Midwest Political Science Association (**MPSA**) Annual Conference, Chicago, April 2024;
 - American Society for Public Administration (**ASPA**) Annual Conference, Minneapolis, April 2024.
- **Li, R. G.*** (2023). *Beyond Recognizing Faces in Cities: Insights from a Systematic Literature Review of the Facial Recognition Technology in Urban Spaces*, American Political Science Association (**APSA**) Annual Conference, August 2023.
- **Li, R. G.*** (2023). *What is in It for Us? Institutional Trustworthiness and Facial Recognition Technology (FRT) in US Policing*,
 - Atlanta Conference on Science and Innovation Policy (**ATLC**), Atlanta, May 2023;
 - Midwest Political Science Association (**MPSA**) Annual Conference, Chicago, April 2023;
 - American Society for Public Administration (**ASPA**) Annual Conference, Zoom, March 2023.
- **Li, R. G.***, Howell, A. & Liu, C., (2022). *Does Emission Trading System (ETS) Affect Firms' Innovation? Evidence from China's Regional Carbon ETS Pilot Program*, Public Management Research Conference (**PMRC**) Pre-Conference Workshop on Methods Innovation, Phoenix, May 2022.
- **Li, R. G.*** (2021). *Update on A Comparative Look on Country Governance and Culture: Digital Public Surveillance and Data Policy*, Association for Public Policy Analysis & Management (**APPAM**) Student Research Online Seminars, Zoom, June 2021.

COURSES TAUGHT

Arizona State University, Phoenix, AZ, USA

PAF 301 Applied Statistics
(Undergraduate)

Spring 2025 | Online (Teaching Evaluation 4.6/5)
[Fall 2024 | Online](#) (Teaching Evaluation 4.4/5)
[Fall 2023 | Hybrid](#) (Teaching Evaluation 4.6/5)

ASU Digital Inclusion Leadership Certificate
(Professional Certificate)
Co-instructed with Dr. Karen Mossberger

Summer 2023 | [Online](#)

PAF 508 Organization Behavior
(Graduate)
Teaching Assistant

Summer 2021 | Online

ACDEMIC SERVICES

Editorial Assistant

Journal of Public Administration Research and Theory (JPART), Phoenix, USA

Jan. 2023 - Aug. 2023

Reviewer

American Review of Public Administration

Political Analysis

Journal of Public Administration Research and Theory

Public Administration Review

Journal of Infrastructure, Policy and Development

Journal of Common Market Studies

Humanities and Social Sciences Communications

Academy of Management Annual Conference

AWARDS, GRANTS, AND SCHOLARSHIP

Discipline

Staats Emerging Scholars Award (\$650), Network of Schools of Public Policy, Affairs, and Administration (NASPAA)

Sep. 2024

Harrell Rodgers Graduate Student Travel Scholarship (\$500), Midwest Political Science Association

Apr. 2024

Graduate Student Travel Grant (\$300), American Political Science Association

Jul. 2023

Arizona State University

Outstanding Instruction by A Doctoral Student, School of Public Affairs

Apr. 2025

Outstanding Doctoral Student, School of Public Affairs

Apr. 2024

GPSA Travel Fund (\$950), Graduate & Professional Student Association

Feb. 2024

Graduate College Dissertation Completion Fellowship (\$12,300)

Jan. 2024

Outstanding Paper by A Doctoral Student, School of Public Affairs

Apr. 2023

Social Justice Spotlight Award (\$375), Graduate & Professional Student Association

Apr. 2023

Travel Award (\$300), School of Public Affairs

Jan. 2023

Graduate College Travel Award (\$50)

Sep. 2020

University Graduate Fellowship (\$8,865 in total)

Jan. 2021 - Jan. 2025

Graduate Research Assistantship, CTDS

Aug. 2020 - May 2023

University of Twente

Graduation with Distinction (top 5%), University of Twente

Jul. 2017

Twente Mobility Fund (€4,000), University of Twente

Sep. 2016

PROFESSIONAL MEMBERSHIPS

Centre on Technology, Data and Society (CTDS), ASU

2020 -

Center for Science, Technology and Environmental Policy Studies (C-STEPS), ASU

2023 -

Association for Public Policy Analysis & Management (APPAM)

2020 -

American Society for Public Administration (ASPA)

2022 -

The Midwest Political Science Association (MPSA)

2022 -

The American Political Science Association (APSA)

2022 -

The Digital Government Society (DGS)

2023 -

The Association for Politics and the Life Sciences (APLS)

2024 -

INDUSTRY POSITIONS

Founder & Advisory Chair

Mar. 2020 - present

HERON Education & Consulting, China

Associate Logistic Engineer

Apr. 2018 - Nov. 2019

Penske Logistics Europe, the Netherlands

IT Operation Intern

Jan. 2018 - Mar. 2018

Research Now & SSL, the Netherlands