

FAN Yingying

PERSONAL INFORMATION

Ph.D. Candidate

AAB 1104, 11/F, Academic and Administration Building

Hong Kong Baptist University

Kowloon Tong, Hong Kong, China

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EDUCATION

- 2023–present **Ph.D. Candidate**, Department of Government and International Studies
Hong Kong Baptist University
Thesis: Algorithmic Friction: How AI Reshapes Administrative Burden in China's Street-Level Bureaucracy
Supervisor: Prof. Yiran Li Co-Supervisor: Prof. LEE Siu-yau
- 2021–2023 **Ph.D. Program (incomplete)**, Department of Government and Public Administration
University of Macau
Supervisor: Prof. Yiran Li
- 2018–2020 **Master of Social Science in Public Administration**
University of Macau
Thesis: Network Politics: Public demands and government responsiveness.
Supervisor: Prof. Yiran Li
Committee: Prof. Jeong Meng U, Prof. Yang (Frank) Gong
- 2010–2014 **Bachelor of Law**
Beijing Institute of Technology

RESEARCH INTERESTS

AI governance, Large Language Models, Social Network Analysis in Public Policy, Digital Governance, and Emergency Management.

PUBLICATIONS

Li, Y., **Fan, Y.**, & Kapucu, N. (2025). The roles of high-tech companies in collaborative emergency response networks. *Public Management Review*, 1-30. <https://doi.org/10.1080/14719037.2025.2597957>.

Scopus: 94th percentile in Public Administration

Li, Y., **Fan, Y.**, & Nie, L. (2025). Making governance agile: Exploring the role of artificial intelligence in China's local governance. *Public Policy and Administration*. 40(2), 276-301. <https://doi.org/10.1177/09520767231188229>.

Scopus: 97th percentile in Public Administration

Li, Y., Chandra, Y., & **Fan, Y.** (2021). Unpacking government social media messaging strategies during the COVID-19 pandemic in China. *Policy & Internet*, 14(3), 651-672. <https://doi.org/10.1002/poi3.282>. (Top Cited Article 2022-2023)

Scopus: 93rd percentile in Public Administration

Li, Y., Chandra, Y., Nie, L., & **Fan, Y.** (2020). From women for women: The role of social media in online nonprofit activities during Wuhan lockdown. *Public Administration and Development*, 40(5), 267-272. <https://doi.org/10.1002/pad.1898>.

Scopus: 68th percentile in Development

WORKING IN PROGRESS

Fan, Y. Not All Formal Arrangements Persist Across Crisis Phases: Command and Coordination in Macao's Civil Protection Response.

Fan, Y. Concept Measurement in the Age of Large Language Models: Theory-Based Coding in Multimodal Short-Video Data.

RESEARCH AND TEACHING EXPERIENCE

2020–2024	Research Assistant Coordinated research project delegation and led logistical management for the <i>2024 Smart City Forum (GBA)</i> .	Supervisor: Prof. Yiran Li
2023–2025	Teaching Assistant <i>Courses:</i> GPAD7160, POLS3307, GSIS2005 Facilitated classroom instruction, student communication, and grading across three academic semesters.	

HONORS, AWARDS & SCHOLARSHIPS

2023–2027	Research Grant(RGC) Studentship, Hong Kong Baptist University.
2022–2023	Top Cited Article, <i>POLICY & INTERNET</i> .
2012–2013	Second Prize of Undergraduate Academic Scholarship, BIT.
2011–2012	Second Prize of Undergraduate Academic Scholarship, BIT.
2010–2011	Third Prize of Undergraduate Academic Scholarship, BIT.
2010–2011	Awarded Great Progress of Academic Study, BIT.

PROFESSIONAL EXPERIENCE

2020–2025	Researcher (Part-time) Conducted policy research at a Shenzhen and Hong Kong based think tank.	Center for Globalization Hong Kong Limited
2017–2018	Operations Manager	Dongguan Henli Machinery Equipment Co., Ltd.
2015–2017	Judge Assistant	No. 3 Intermediate People’s. Court of Dongguan. Municipality

SKILLS

- Proficient in NLP and LLM Fine-Tuning.
- Proficient in Python, R Programming, Statistical Analysis & Social Network Analysis (SNA).
- Proficient in Geospatial Analysis and GIS Applications (ArcGIS).
- Proficient in Data Visualization & Network Visualization (Tableau, Gephi).

LANGUAGES

Cantonese (Native)	Mandarin (Native)	English (Fluent)
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Updated on June 14, 2026

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