

Xinya HAO (HALL)

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809, Nam Sam Building, 28, Shek Kip Mei Rd, Hong Kong SAR, China

EDUCATION

- **City University of Hong Kong** 09/2022 - 08/2026
Ph.D. Supervised by **Prof. Lin ZHANG**.
School of Energy and Environment Co-supervised by **Prof. Wenrui ZHANG** and **Prof. Ning LIU**.
- **Shandong University** 2019 - 2022
MPAcc Business School
- **Shandong University** 2015 - 2019
Bachelor of Accountancy Business School

FIELDS OF SPECIALIZATION

Energy and Environment Economics; Climate Change Economics; Empirical Corporate Finance

PUBLICATIONS

- Xinya HAO, Huanhuan ZHENG, and Lin ZHANG. (2026) **FDI and Coal Lock-In: The Global South's Development Dilemma**. *World Development*, 206, 107453.
- Xinya HAO et al. (2026) **The Green Spark of Partial Reform: Evidence from China's Electricity Market Experiment**. *PNAS Nexus*, 5(4), pgag100.
- Xinya HAO, Yongying HUANG, and Lin ZHANG. (2025) **High Temperature, Power Rationing, and Firm Performance**. *Journal of Development Economics*, 176, 103541.
- Xinya HAO and Lin ZHANG. (2025) **The Sustainability Future of the Age of Electricity**. *IAEE Energy Forum*, 3rd.
- Lin YANG, Xinya HAO, Chunlei SHEN, and Dong AN. (2022) **Assessment of carbon sink capacity and potential of marine fisheries in China under the carbon neutrality target**. *Resources Science (Chinese)*, 44(4), 716-729.

WORKING PAPERS

- High Temperatures, Brain Drain, and Corporate Innovation. (With Lin Zhang and Ning Zhang.)
- Leakage channels limit the effectiveness of global exits from overseas coal-fired power finance. (With Lin Zhang.)

ON-GOING PROJECTS

- Enforceability deficits in climate legislation track national vulnerability (With Yan Xu, Ruting Wang, Alfred Tat-Kei Ho, and Lin Zhang)
- ESG and directors (With Lin Zhang and Wenrui Zhang)
- Medieval climate and innovation (With Lin Zhang, Lu Wang, and Wenrui Zhang)
- ESG and VC (With Lin Zhang and Wenrui Zhang)

TEACHING

- 2025** CityUHK, GE1355 Sustainable Energy & Env't Engg, TA.
CityUHK, SEE6201/8219 Envr & Energy Policy, TA
- 2024** CityUHK, SEE8212 (SEE5211) Data Analysis in Envr Apns, TA.
CityUHK, SEE3002 Energy & Envr Econ, TA.
- 2023** CityUHK, SEE3002 Energy & Envr Econ, TA

OTHER ACTIVITIES

Projects & Grants

2025, Ministry of Education in China (MOE) Liberal arts and Social Sciences Foundation [No.25YJC790046], Participant
2024, SZNSFC-GP-SRI [No.R-IND27301], Co-investigator
2024, Hong Kong General Research Fund (GRF) [No.11503223], Participant
2023, NSFC-RGC Research Scheme [No.7231101026/N-CityU146/23], Participant
2021, Major Program of National Social Science Fund of China (NSSFC) [No.20&ZD100], Participant

Awards

2024 ISETS-ESCAP Youth Voice, Global Third Prize
ICEF, Best Paper Award

Journal Referee

Journal of Development Economics; Journal of Environmental Economics and Management; The Energy Journal; Energy Economics; Energy Policy; Resource and Energy Economics;

Conference Presentations

Central China Normal University, Wuhan, China, 2026
School of Economics, Jinan University, Guangzhou, China, 2025
EAERE, Bergen, Norway, 2025
ICEF, Weihai, China, 2024
HKICE, Hong Kong SAR, China, 2024

LANGUAGE AND SKILLS

Languages

Mandarin (Native), English (Fluent)

Skills

Stata, Python, ArcGIS, SQL, $\text{\LaTeX}$, HTML

Updated: May 2026