HANWEI HUANG

10-282 Lau Ming Wai Academic Building ◇ City University of Hong Kong, Hong Kong SAR
(+852) · 3442 · 5840 ◇ huang.hanwei@cityu.edu.hk ◇ Google Scholar Homepage

APPOINTMENT

City University of Hong Kong *2019-*
Assistant Professor in Economics

PREVIOUS EMPLOYMENTS

Postdoctoral Research Associate, UCL *2018-2019*
LSE Fellow in Economics *2015-2017*

EDUCATION

London School of Economics *2012-2018*
MRes, Ph.D. in Economics
Tsinghua University *2006-2012*
BS in Mathematics and Physics, MS in Economics

PROFESSIONAL SERVICE

Associate Editor, *Economica* *2023-*

AFFILIATION

Centre for Economic Performance, LSE *2019-*
Research Associate
Center for International Finance and Economic Research, Tsinghua University *2020-*
Research Associate

PUBLICATION

1. Dhingra, S., Huang, H., Ottaviano, G., Paulo Pessoa, J., Sampson, T. and Van Reenen, J., 2017. The costs and benefits of leaving the EU: trade effects. *Economic Policy*, 32(92), pp.651-705.
2. Chen, X., Huang, H., Ju, J., Sun, R., and Zhang, J., Impact of vaccination on the COVID-19 pandemic in U.S. states. *Scientific Reports* 12, 1554 (2022).
3. Ge, C., Huang, H., Wang, Z., Jiang, J., & Liu, C. (2023). Working from home and firm resilience to the COVID-19 pandemic. *Journal of Operations Management*, 69(3), pp.450-476.
4. Dhingra, S., Freeman, R. and Huang, H. (2023), The Impact of Non-tariff Barriers on Trade and Welfare. *Economica*, 90: 140-177.
5. Accounting for the Evolution of China's Production and Trade Patterns (with Jiandong Ju and Vivian Yue). Forthcoming, *International Economic Review*.
6. Work Design, Work from Home, and Compensation Strategies in a Post-COVID World: Evidence from Large Online Job Postings (with Huiqi Deng, Chunmian Ge, Dongyuan Wu, and James Dulebohn). Forthcoming, *Human Resource Management*

WORKING PAPERS

1. Endogenous Mobility in Pandemics: Theory and Evidence from the United States (with Xiao Chen, Jiandong Ju, Ruoyan Sun, and Jialiang Zhang). R&R at Journal of International Economics.
2. Price Discrimination, Backhaul Problems, and Trade Costs: Theory and Evidence from E-commerce Delivery (with Chunmian Ge, Chang Liu, and Wenji Xu). R&R at Journal of International Economics
3. Global Production Networks and Policy Reforms with Imperfect Competition (with Kalina Manova, Oscar Perello, and Frank Pisch). (R&R at Journal of International Economics)
4. Evading the Ban: Smuggling, Pollution, and the Welfare Effects of China's Waste Import Restrictions (with Yuyuan Yu) (selected for the ISoT, organized by JIE, University of Geneva, World Bank, and CEPR)
5. Trade and Pollution: Evidence from China's World Market Integration (with Stefano Carattini, Frank Pisch, and Tejendra Pratap) (R&R at Journal of Environmental Economics and Management)
6. No-poaching Agreements and Entrepreneurship of IT Professionals: Evidence from the United States (with Chunmian Ge, Binger Lin, Qi Wang, and Sunil Mithas). (Under revision)
7. Many Models, One Formula: A Sufficient Statistics Approach to Ricardian Comparative Advantage (with Gianmarco Ottaviano). (Under revision)
8. Artificial Intelligence Adoption and Firm Innovation: Evidence from Online Job Postings (With Huiqi Deng, Chunmian Ge, Qi Wang, and Sunil Mithas). (Under revision)
9. Rethinking Revealed Comparative Advantage with Micro and Macro Data (with Gianmarco Ottaviano). (Under revision)
10. Germs, Roads and Trade: Theory and Evidence on the Value of Diversification in Global Sourcing. (Under revision)
11. Economic Disintegration and Multinational Production: Evidence from Brexit (with Tatsuro Senga, Catherine Thomas, and Hongyong Zhang) (Under revision)
12. Pandemics, Global Supply Chains, and Local Labor Demand: Evidence from 100 Million Posted Jobs in China (with Hanming Fang, Chunmian Ge, and Hongbing Li).

WORK IN PROGRESS

1. Logistics Network, Trade Costs, and E-commerce in China: Theory and Evidence (with Chunmian Ge, Kalina Manova, and Daniel Yi Xu)
2. Remittances from Southeast Asia to China in the 20th Century: Evidence from 70,000 Letters (with Phacharaphorn Phanomvan).

MAJOR GRANTS

1. "Trade costs and E-commerce in China: the Role of Logistics Firms" GRF 11503222. PI, 2023 - 2025
2. "Trade, Migration, and Pandemics: the Effect of COVID-19 Containment Policies" GRF 11501121. PI, 2021 - 2023
3. "Global sourcing, imperfect competition, and the network of trade" ECS 21504720. PI, 2021 - 2022
4. "Imperfect Competition, the Network of Transportation Firms, and Endogenous Trade Costs" CityU startup grant, 2021 - 2023

REFEREE

American Economic Review, European Economic Review, International Economics Review, Journal of International Economics (2), Review of Economics and Statistics, Journal of Development Economics (3), Journal of Economic Theory, Journal of Urban Economics (2), Annals of Regional Science (4), China Economic Review, Economic Inquiry (3), Economica (12), Economics Letters, Journal of Cleaner Production, Journal of Comparative Economics (6), Journal of Regional Science (3), Regional Science and Urban Economics (2), International Economics (2), Review of International Economics (5), Routledge, Scandinavian Journal of Economics, World Economy (4)

PRESENTATIONS

- 2026 AEA, IMF, McGill, ISOT Geneva, AMES, HKEA Biennial Conference, APTS
- 2025 AEA, Peking University, UIBE, DIEW, 3rd JEEM special issue conference, ICCDS, Tohoku, RIETI, CTRG
- 2024 AMES, IAAE, SERC, SCUT, RIGVC
- 2023 SMU, ERWIT, Tsinghua, WIEN, ESEM, CTRG, HKEA Biennial Conference
- 2020-2022 AEA, FEST and WEST, Econometric Society China, Asia, and Europe meetings, GEP, ICES, HKU, NUS, CTRG, AMES, CMiD, Hong Kong Online Trade Seminar, IESR seminar Jinan University, Workshop on the Chinese Economy
- 2019 Oxford, Trento, LSE, GPEN, RES Annual Conference, IOSE, DIEW, SCERI-CCER Conference, IMF-WB-OECD joint conference, Auckland
- 2018 LSE CEP, CUHK, NBER Chinese Economy Working Group Meeting, RES Annual Conference, IV International PhD Conference in Economics, NUS, NTU, USC, NYU, Nottingham, CityUHK, HKUST, Tsinghua, CUHK-Shenzhen
- 2012-2017 LSE, Oxford, CEP Annual Conference, AMES, China Summer Institute, ETSG, UCLouvain, Peking University NSE, RES PhD meeting, EWMES, SAEe, LSE trade workshop, GEP, IEA Jordan, RES Annual Conference, Ronald Coase Institute Workshop, BREAD

SEMINAR AND CONFERENCE ORGANIZATION

- Organizer of the 2024 City University of Hong Kong Conference on International Economics
- Co-organizer (2020-2022) Hong Kong Online Trade Workshop

PHD SUPERVISION

- Supervisor: LIU Chang (ongoing), YU Yuyuan (ongoing), WAN Fanning (ongoing)
- Committee: ZHANG Weikang (2022, Shandong University), HU Bing (2024, Nanjing Audit University)

TEACHING

- 2019-, Lecturer, City University of Hong Kong: International Trade, International Finance, Advanced International Trade, Advanced Macroeconomics, and Microeconomics
- 2013-2017, Class Teacher, London School of Economics: Economics B, Industrial Organisation & Competition Policy, and Introductory Macro.
- 2010-2012, Teaching Assistant, Tsinghua University: International Economics, Monetary Economics, and Advanced Macroeconomics