

Guangbin Hong

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EMPLOYMENT

Assistant Professor, **Michigan State University**

Aug 2025 –

Postdoctoral Fellow, **University of Chicago**

Aug 2024 – Aug 2025

EDUCATION

PhD in Economics, **University of Toronto**

2018 – 2024

Committee: Joseph B. Steinberg, Nate Baum-Snow, Serdar Ozkan, Kory Kroft, Kevin Lim

MS in Economics, **Tufts University**

2016 – 2018

Bachelor in Management, **Tianjin University**

2012 – 2016

Minor in Economics, **Nankai University**

Exchange student, **Nanyang Technological University**

RESEARCH INTERESTS

Urban and Spatial Economics, International Trade, Macroeconomics, Labor Economics

PUBLICATIONS

A Macroeconomic Perspective on Taxing Multinational Enterprises

with Sebastian Dyrda and Joseph B. Steinberg

Journal of International Economics, Volume 152, November 2024

Optimal Taxation of Multinational Enterprises: A Ramsey Approach

with Sebastian Dyrda and Joseph B. Steinberg

Journal of Monetary Economics, Volume 141, January 2024

WORKING PAPERS

Two-Sided Sorting of Workers and Firms: Implications for Spatial Inequality and Welfare (Job Market Paper)

- EEA and UniCredit Foundation Econ JM Best Paper Award
- Bank of Canada Graduate Student Paper Award
- Canadian Labour Economist Forum Young Scholars Best Paper Award

Scalable versus Productive Technologies

with Mons Chan, Joachim Hubmer, Serdar Ozkan, and Sergio Salgado

The Ripple Effects of Global Tax Reform on the U.S. Economy
with Sebastian Dyrda and Joseph B. Steinberg

Redevelopment and Gentrification in General Equilibrium
with James Macek

WORK IN PROGRESS

A Quantitative Theory of the Rise of Intangibles, Multinational Production, and Profit Shifting
with Sebastian Dyrda and Joseph B. Steinberg

Understanding the Urban Earnings Growth Premium

OTHER PUBLICATIONS

Dyrda, S., G. Hong, and J. B. Steinberg (2022), “Macroeconomic Consequences of Reducing International Profit Shifting,” VoxEU, September 15, <https://cepr.org/voxeu/columns/macroeconomic-consequences-reducing-international-profit-shifting>

PREDOCTORAL PUBLICATIONS

Mathematical models for devising the optimal Ebola virus disease eradication
with Shuo Jiang, Kaiqin Wang, Chaoqun Li, Xuan Zhang, Menglin Shan, Hongbin Li, Jin Wang
Journal of Translational Medicine, Volume 15, December 2017

Evaluating the performance of public involvement for sustainable urban regeneration
with Ling Li, Anmin Wang, Bingsheng Liu, Zhi Li
Procedia engineering, Volume 145, January 2016

AWARDS AND GRANTS

Canadian Labour Economist Forum (CLEF) Young Scholars Best Paper Award	2024
The Chinese Economist Society Travel Grant	2024
Econ JM Best Paper Award by the EEA and UniCredit Foundation	2023
Bank of Canada Graduate Student Paper Award	2023
CRDCN Emerging Scholars Grant	2023
University of Toronto Fellowship	2018 – 2023
Dorothy J. Powell Graduate Scholarship in International Economics	2020, 2023, 2024
Harry Eastman Graduate Award	2020
<i>Awarded for the most outstanding second-year paper in International Economics</i>	
Edward B. Kernaghan Fellowship	2020
Samuel Hollander Graduate Award	2019
Henken Family Endowed Graduate Research Fund	2017
Tufts Economics Department Tuition Scholarship	2016 – 2018
Singapore Temasek Foundation TF-LEaRN Scholarship	2014
Shanghai Development Bank Scholarship	2014
China National Scholarship – Ministry of Education	2013

CONFERENCE AND SEMINAR PRESENTATIONS (including scheduled)

2025: ASSA 2025 Annual Meeting, San Francisco (discussant); Clemson University; CES North American Conference, Ann Arbor; University of Nevada, Las Vegas; UC Davis; Vienna Global Macro Workshop; CEA Annual Meeting, Montreal

2024: University of Alberta, Business School; Dartmouth Tuck; Southern Methodist University; Michigan State University; University of Sussex (online); Toronto Metropolitan University; National University of Singapore; University of Hong Kong; IIES; Stockholm University; University of Exeter (cancelled); CES North America Conference, Lewisburg; CEA Annual Meeting, Toronto; AREUEA National Conference, Washington DC; CICM, Hong Kong; NBER Summer Institute (Micro Data and Macro Models), Boston; SITE (Housing and Urban Economics), Stanford; University of Montreal; NFA Annual Conference (discussant), Montreal; University of Illinois Urbana-Champaign; University of Chicago, Harris; University of Chicago, Booth; Innovation, Science and Economic Development Canada

2023: Bank of Canada Graduate Student Paper Award Workshop, Ottawa; RUSH Graduate Student Brownbag, online; UEA North America Meeting, Toronto; St. Louis FED; Annual Congress of the IIPF, Logan; Asia Meeting of the Econometric Society, Beijing; Labor, Firms, and Macro Workshop, online; CEA Annual Meeting, Winnipeg; Summer School in Urban Economics, Montréal; Midwest Macro Meetings, Clemson

2022: SED Annual Meeting, Madison; Labor, Firms, and Macro Workshop, online

2019: 7th Annual Doctoral Workshop in Applied Econometrics, Toronto

DISCUSSIONS

Alder, S., Zheng (Michael) Song, Zhitao Zhu, “On (Un)Congested Roads: A Quantitative Analysis of Infrastructure Investment Efficiency using Truck GPS Data,” ASSA 2025 Annual Meeting

Li, G., “Spatial Extrapolation in the Housing Market,” 2024 Northern Finance Association Conference

Lu, M., Yuta Suzuki, Xican Xi, Le Xu, Yuejun Zhong, “Pro-Manufacturing Land Policies of Competing Local Governments: A Quantitative Analysis of China”, 2024 China International Conference in Macroeconomics

Lin, M, “Local Policies and Firm Location: Measuring the “Unmeasurable”,” 2024 CES Annual North American Conference

Gaetani, R., Naqun Huang, Jing Li, Yanmin Yang, “Are Cities Losing Innovation Advantages? Online versus Face-to-Face Interactions,” 2023 Asian Meeting of the Econometric Society in Beijing

Bilicka, K., Michael Devereux, Irem Guceri, “Tax Policy, Investment and Profit-Shifting,” 2023 Annual Congress of the International Institute of Public Finance

TEACHING EXPERIENCE

Course Instructor: University of Toronto

ECO 364: International Trade Theory (evaluation: 4.6/5.0) 2021

Teaching Assistant: University of Toronto

2018 - 2023

Macroeconomic Theory (PhD, MA, undergraduate), International Trade Theory, Principle of Microeconomics, Principle of Macroeconomics, Macroeconomic Theory and Policy

Teaching Assistant: Tufts University

2017 - 2018

Microeconomic Theory I&II (MS), Math Camp (MS)

REFeree SERVICE

Journal of Political Economy, Journal of International Economics, Journal of Housing Economics, Contemporary Economic Policy

SHORT VISITS

Queen's University, Aug 2023

Visiting Scholar, Federal Reserve Bank of St. Louis, Aug 2023

OTHER INFORMATION

Language: Chinese (native), English (fluent)

Programming: Stata, R, MATLAB, ArcPy, \LaTeX

Others: Deemed Employee of Statistics Canada

Last Updated: March 13, 2025