

# Guangbin Hong

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## EDUCATION

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PhD in Economics, <b>University of Toronto</b>	2018 - 2024 (Expected)
MS in Economics, <b>Tufts University</b>	2016 - 2018
Bachelor in Economics, <b>Nankai University</b>	2013 - 2016
Bachelor in Management, <b>Tianjin University</b> Exchange program at Nanyang Technological University (Fall 2014)	2012 - 2016

## RESEARCH INTERESTS

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Macroeconomics, Spatial Economics, International Trade

## WORKING PAPERS

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**Two-sided Sorting and Spatial Inequality (Job Market Paper)**

**Optimal Taxation of Multinational Enterprises: A Ramsey Approach**

with Sebastian Dyrda and Joseph Steinberg

*accepted by **Journal of Monetary Economics** (Carnegie-Rochester-NYU SI)*

**A Macroeconomic Perspective on Taxing Multinational Enterprises**

with Sebastian Dyrda and Joseph Steinberg

## WORK IN PROGRESS

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**Heterogeneity in Returns to Scale and Wealth Inequality**

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

**Redevelopment, Gentrification and Neighbourhood Housing Cycles: A General Equilibrium Approach**

with James Macek

**Effects of Global Corporate Tax Reform on the US Economy**

with Sebastian Dyrda and Joseph Steinberg

## AWARDS AND GRANTS

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CRDCN Emerging Scholars Grant	2023
University of Toronto Fellowship	2018 - 2023
Dorothy J. Powell Graduate Scholarship in International Economics	2020, 2023, 2024
Department of Economics Graduate Program Award	2020 - 2022
Department of Economics PhD Research Grant	2021
Arts & Science Program-Level Fellowship	2021 - 2022
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 Summer Research Scholarship	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

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2023: Canadian Macroeconomic Study Group Meeting, Kingston (scheduled); RUSH Graduate Student Brownbag, online (scheduled); North American Meeting of the Urban Economics Association, Toronto (scheduled); Federal Reserve Bank of St. Louis; Annual Congress of the International Institute of Public Finance, Logan; Asia Meeting of the Econometric Society, Beijing; Labor, Firms, and Macro Workshop, online; Canadian Economic Association Annual Meeting, Winnipeg; Summer School in Urban Economics, Montréal; Midwest Macro Meetings, Clemson; The 100th CRNYU Conference, Rochester\*; SWEAT, Toronto; NBER International Finance and Macroeconomics Spring Meeting, Boston\*; Macroeconomics Brownbag, Toronto

2022: NBER Summer Institute Macro Public Finance, Boston\*; Society of Economic Dynamics Annual Meeting, Madison; Labor, Firms, and Macro Workshop, online; Urban Study Group, Toronto; Macroeconomics Brownbag, Toronto

2021: International Trade Brownbag, Toronto; Macroeconomics Brownbag, Toronto

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

(\* presented by co-authors)

## DISCUSSIONS

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

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### Course Instructor: University of Toronto

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

## PROFESSIONAL EXPERIENCE

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### Research Assistant:

Nathaniel Baum-Snow: empirical analysis of local productivity spillover	2021 - 2023
Serdar Ozkan: analysis of the U.S. labor market during the COVID pandemic	2022
Sebastian Dyrda: performed computational tasks	2020 - 2021
Loren Brandt: used ArcGIS to map steel companies and roads in China	2020
Xu Tian: performed computational tasks	2019
Federico Esposito: data collection and cleaning, helped with proofs	2016 - 2018

### Referee Service:

*Journal of Housing Economics* ( $\times 2$ )

### University Service:

Department of Economics PhD student mentor  
Co-organizer of the Economics Graduate Research Seminar (ECO 5060)  
Student representative of the Graduate Economic Union

### Affiliations:

The Econometric Society  
Canadian Economics Association  
Deemed Employee of Statistics Canada

## SHORT VISITS

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Queen's University, Aug 2023  
Visiting Scholar, Federal Reserve Bank of St. Louis, Aug 2023

## OTHER INFORMATION

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**Language:** Chinese (native), English (fluent)

**Programming:** Stata, R, MATLAB, ArcPy, L<sup>A</sup>T<sub>E</sub>X

**Citizenship:** Chinese