Rowan Shi

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Academic Positions

Assistant professor. Toronto Metropolitan University 2020 -Visitor. Cowles Foundation, Yale University April 2025

Education

PhD in Economics. Princeton University 2014–2020

Thesis title: International trade with heterogeneous firms and reallocation

Committee: Steve Redding, Eduardo Morales, Oleg Itskhoki

BA in Mathematics and Economics. University of California, Berkeley 2009-2014

Highest Honors in Economics, Distinction in General Scholarship

Working papers

Combinatorial discrete choice, Revise and Resubmit, American Economic Review

with Costas Arkolakis, Fabian Eckert

Non-traded gains from trade: Evidence from Brazil

with Rafael Parente

Solving combinatorial discrete choices in heterogeneous agent models: theory and an application to corporate tax harmonization in the European Union

with Kathleen Hu

Works in progress

Place-based policy for national welfare

with Paula Donaldson, Fabian Trottner

The role of cities: shopping time and inequality in amenities

with Hannah Rubinton

Presentations and invited talks (including upcoming)

ASSA meetings (invited discussant), University of Wisconsin Madison 2025 ASSA meetings, McMaster University, Queen's University, SED, UCSB/LAEF Junior Macro 2024 Conference, Annual Workshop of Southern Ontario Macro Economists (invited discussant), Canadian International Trade Study Group Meeting

Federal Reserve Bank at St. Louis, Canadian Economics Association meetings, EEA-ESEM, UCB-UofT2023 Summer Trade Workshop, NBER International Trade and Investment Program Fall Meeting

Global Economics Networks, Georgetown University 2022

European Meeting of the Urban Economics Association, North American Summer Meeting of the 2021 **Econometric Society**

Refereeing

Journals. Journal of International Economics, Review of Economics and Statistics, International Economic Review

Awards and fellowships

Summer Fellowship. International Economics Section, Princeton University	2016–2019
Doctoral Fellowship. Princeton University	2014–2020

Teaching

Professor (TMU). Undergraduate trade	2023-	
Professor (TMU). Graduate trade I 2020	-2022, 2025-	
Professor (TMU). Mathematics for economics II	2020-	
Course organizer (Princeton University). Introduction to microeconomics, Prof. Kelly Noonan	2018-2020	
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Course organizer (Princeton University). Introduction to microeconomics, Prof. Henry Farber	2019	
Teaching assistant (Princeton University). Introduction to microeconomics, Prof. Kelly Noonan	2018	
Teaching assistant (Princeton University). Ethics and economics, Prof. Thomas Leonard	2017	
Teaching assistant (Princeton University). Introduction to macroeconomics, Prof. Elizabeth Bogan 2016–2017		

Research experience

Research assistant. Prof. Oleg Itskhoki	2015
Research assistant. Prof. Mark Aguiar	2014
Research assistant. Prof. Yuriy Gorodnichenko	2013