

Department of Economics
University of Washington
336 Savery Hall, 410 Spokane Lane
Seattle, WA 98105

Updated: Sep. 2024

Academic Appointments

University of Washington, Seattle Assistant Teaching Professor, Department of Economics	Sep. 2024 - Present
---	---------------------

Education

Ph.D., Economics, <i>University of British Columbia</i>	2024
M.Sc., Economics, <i>Sharif University of Technology</i>	2015
B.Sc., Electrical Engineering, <i>Amirkabir University of Technology</i>	2012

Honors, Grants & Awards

Center for Innovative Data Research (CIDER) Grant	2022-2023
St. Mark's small grant	2022 & 2023
President's Academic Excellence Initiative PhD Award	2020-2023
Five-year department fellowship	2017-2022
International Tuition Award	2017-2023
Distinction grade in Macroeconomics Comprehensive Exam	2018
UBC GSI Fellowship	2017
Outstanding Academic Achievement Award	2008

Research Interests

Macroeconomics, Financial Economics, Firm Dynamics, and Computational Economics

Publications

1. **“COVID and the Economic Importance of In-Person K-12 Schooling”** (with D. Green, G. Simard-Duplain, and H. Siu), *Canadian Public Policy*, 2020.
2. **“How Recession Affects the Industrial Firms in Iran”** (with Seyed A. Madanizadeh and A. Mahmoudzadeh), *The Journal of Planning and Budgeting*, 2018.
3. **“Business Cycle Accounting of Trade Barriers in a Small Open Economy”** (with M. Rahmati and Seyed A. Madanizadeh), *The Quarterly Review of Economics and Finance*, 2018.
4. **“Subsidy and Natural Resource Curse: Evidence from Plant Level Observations in Iran”** (with M. Rahmati), *Resources Policy Journal*, 2017.

Working Papers

1. **“Nonlinearities in Production Network Economies with Distortions”** (with Alejandro Rojas-Bernal)
2. **“Limited Liability in an Input-Output Economy”**
3. **“Asset Pricing Implication of Supply Chain Disruptions”**

Professional Experience

Conferences (Presented)	<i>The 57th Annual Conference of the Canadian Economics Association</i> , Winnipeg, 2023 <i>Seventeenth CIREQ symposium</i> , Montreal, 2022 <i>The Finance Symposium</i> , Greece, 2021 <i>Transatlantic Doctoral Conference</i> , London Business School, 2021 <i>46th Annual Meetings of Illinois Economics Association</i> , DePaul University, 2016 <i>Fourth International Conference on Iran's Economy</i> , Philipps-University of Marburg, 2016 <i>The First Conference on Iran's Economy</i> , IMPS, 2015
Summer Schools	<i>I.S.E.O. Summer School</i> , Italy, 2022 <i>CFM-LSE Numerical Summer School</i> , 2022

Previous Professional Experience

Economist , B.C. Government	Feb. 2024 - Sep. 2024
Lecturer , Corpus Christi College	2022 - 2023
<i>Courses taught:</i>	
<ul style="list-style-type: none">• Principles of Macroeconomics• Principles of Microeconomics• Current Canadian & Global Economic Issues• Money & Banking	
Senior Tutor , AMS (University of British Columbia)	2021 - 2022
<ul style="list-style-type: none">• Conducted private and group tutoring sessions in Statistics, Mathematics, and Economics	
Tutor , Vancouver School of Economics (UBC)	2019 - 2023
<ul style="list-style-type: none">• Provided tutoring for Macroeconomics Comprehensive exams	
Research Assistant , Vancouver School of Economics (UBC)	2018 - 2020
Teaching Assistant , Vancouver School of Economics (UBC)	2017 - 2023
<i>Courses assisted:</i>	
<ul style="list-style-type: none">• ECON 556: International Finance• ECON 302: Intermediate Macroeconomics• ECON 370: Benefit-Cost Analysis of Project Evaluation• ECON 356: Introduction to International Finance• ECON 345: Money and Banking• ECON 305: Honours Intermediate Macroeconomics• ECON 102: Principles of Macroeconomics• ECON 101: Principles of Microeconomics	

Technical Skills

Confident in:	Matlab, Stata
Familiar with:	SQL, Python, C/C++, Gauss, Julia, Dynare, EViews, Microsoft Office packages, Cognos, L ^A T _E X,