

AMIRHOSSEIN TAVAKOLI

Ph.D. Candidate in Economics at the University of British Columbia

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EDUCATION

Ph.D. in Economics, University of British Columbia, Vancouver, Canada 2018 - present

Thesis: *Three Essays on Firms and Workers*

M.S. in Economics, GSME, Sharif University of Technology, Tehran, Iran 2016 - 2018

Thesis: Estimation of Gasoline Demand Elasticity in Iran

Advisers: Mohammad H. Rahmati; Mohammad Vesal

B.S. in Mechanical Engineering, Mechanical Engineering Department, Sharif University of Technology, Tehran, Iran 2011 - 2016

Thesis: Chaos Control in Two-Market Economic Model

Adviser: Aria Alasti

HONORS AND AWARDS

- PhD Candidacy in Economics 2021
- UBC Affiliated Fellowships – Doctoral competition 2020
- Ranked 6th in Entrance Examination for the M.S. Economics 2016
- Ranked 7th in the Nationwide University Entrance Examination for B.S. Among More Than 400,000 Participants 2011

RESEARCH AND PUBLICATION

- **What One Hundred Million Transactions Tell Us about Gasoline Elasticity of Demand** with M Vesal & M.H Rahmati, (**Empirical Economics 2022**) [Link](#)
- **Job Transitions and Employee Earnings After Acquisitions: Linking Corporate and Worker Outcomes** with D Arnold, K Milligan and T.S Moon [Link](#)
Accepted at NBER Summer Institute 2023
- **Market Corporate Acquisitions and Investment: Evidence from Europe** with D Arnold, T.S Moon (Working Paper) [Link](#)
- **SR&ED Tax Credit, Firm Growth, and Worker Earnings** (work in progress)

RESEARCH INTEREST

- Innovation, Corporate Finance, Political Economics, Public Economics, Industrial Organization

EXPERIENCE

Research Assistant

Feb 2014 - Present

In this position, I provide research assistance with writing codes, literature reviews, collecting data and proofreading project reports and academic papers.

University of British Columbia

Vancouver, BC

- Startups and Worker Labor Outcomes: Evidence from South Korea
Supervisor: Terry S. Moon
- Innovation and International IP
Supervisor: Nancy Gallini

GSME, Sharif University of Technology

Tehran, Iran

- Competition in Telecommunication Infrastructure: Case Study of Iran
Supervisor: Mohammad Vesal
- Designing Upstream Petroleum Fiscal Regime in Iran
Supervisor: Mohammad H. Rahmati
- Estimating the Demand of Freeways in Iran and Optimal Toll Price
Supervisor: Mohammad H. Rahmati

Teaching Assistant

Sep 2019 - Present

In this position, I provide assistance with marking exams and creating questions for assignments and exams. Moreover, I hold weekly tutorial sessions and office hours for students.

University of British Columbia

Vancouver, BC

- Econ 450 (Economics of Taxation)
- Econ 367 (Economics and Law)
- Econ 356 (Introduction to International Finance)
- Econ 350 (Topics in Public Finance)
- Econ 301 (Intermediary Microeconomics)
- Econ 102 (Introduction to Macroeconomics)

SKILLS

- STATA, MATLAB, C, C++, Julia, Python
- LATEX, Microsoft Word, Microsoft Excel, Microsoft PowerPoint.