# AMIRHOSSEIN TAVAKOLI

+1(236)833-8443 ♦ amirhosseintavakoli1992@gmail.com ♦ website

## **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,

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
- Market Corporate Acquisitions and Investment: Evidence from Europe with D Arnold, T.S Moon (Working Paper) 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

• SR&ED Tax Credit, Firm Growth, and Worker Earnings (work in progress)

# RESEARCH INTEREST

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

## **SKILLS**

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

#### **EXPERIENCE**

#### Research Assistant

University of British Columbia

Feb 2014 - Present 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

University of British Columbia

- 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)

Sep 2019 - Present Vancouver, BC