AliReza AZAMPOUR
PhD Student

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Universitetsvägen 10A, 11418 Stockholm
born on 26 may 1995 in Isfahan, Iran

Research Interests

- Macro economics : Quantitative solution methods, Firm dynamics
- Political Economy

Job Market Paper

Oil Price Volatility and the Asymmetric Transmission of Energy Shocks
with Mohammad Naderitabar

Working Papers

Firm Debt Portfolios and Factor Adjustment
with Mikael Carlsson, Alireza Sepahsalari, and Oskar Nordström Skans

Work in Progress

Revising forward guidance and targeted policies in HANK models using an almost nonlinear solution
with Mohammad Naderitabar

Technology Adoption and the Pace of Transition in the U.S. Power Sector
with Maija Kaartinen

Education

Present Aug. 2021	Economics, Ph.D., Institute for International Economic Studies, Stockholm University, Stockholm, Sweden Supervisor : Dr. Kieran Larkin
Sep. 2020 Sep. 2017	Economics, M.Sc., Graduate School of Management and Economics(GSME), Sharif University of Technology (SUT), Tehran, Iran GPA : **18.76/20** - via 40 Credits
Sep. 2017 Sep. 2013	Electrical Engineering, B.Sc. Department of Electrical Engineering, Sharif University of Technology, Tehran, Iran GPA : **16.83/20** - via 154 Credits

References

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University of Bristol
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Teaching Experience

Spring 2023 | **Teaching Assistant, Macroeconomics II, Graduate Course**
Instructor : Dr. Mitman

Spring 2019 | **Teaching Assistant, Macroeconomics I, Graduate Course**
Instructor : Dr. Madanizadeh

Fall 2019 | **Teaching Assistant, Iran's Economy, Graduate Course**
Instructor : Dr. Nili

Fall 2018 | **Teaching Assistant, Introduction to Economic Growth, Undergraduate Course**
Instructor : Dr. Mahmoudzadeh

Spring 2018 | **Teaching Assistant, Introduction to Money and Banking, Undergraduate Course**
Instructor : Dr. Mahmoudzadeh

Fall 2017 | **Teaching Assistant, Introduction to Macroeconomics, Undergraduate Course**
Instructor : Dr. Bakhshiyani

Work Experience

Aug. 2021 – Oct. 2020 | **Research assistant, University of Bristol, Working under supervision of Dr. Sepahsalari**

- Firm level debt and employment
- Mathematical modelling and numerically solving a heterogeneous agent dynamic stochastic general equilibrium model.

DSGE models

Aug. 2021 – Feb. 2019 | **Research & teaching assistant, SUT, Working under supervision of Dr. Fatemi**

- Identifying housing hedonic price function in Iran Using ML and non-parametric regression

Non-parametric Regression | Machine learning | Market Design

Honors and Awards

Ranked 2nd In the Nationwide University Entrance Exam for Ph.D. in Economics July 2020
Ranked 9th In the Nationwide University Entrance Exam for MSc in Economics Among 10,000 participant July 2017
Ranked 149th In the Nationwide University Entrance Exam for BSc in Mathematical Majors Among 260,000 participants Aug. 2013
Bronze Medal 21th National Physics Olympiad, Among more than 10,000 participants Sep. 2012

Skills

Programming C, C++, Python, R
Mathematical Software MATLAB, STATA
Platforms MS Office, LaTeX