

Farzaneh Davarzani

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Education

- 2015-2021 Ph.D. in Economics, University of Ottawa, expected Summer 2021.
I completed the course work and passed the qualifying exams and 1st and 2nd workshops for the Doctoral program.
- 2009-2012 M.A. (Honours) Business Administration, Shahrood University of technology, Iran.
- 2005-2009 B.Sc. (Honours) Industrial Management, Shahrood University of technology, Iran.

Grants, honors & awards

- 2015-2019 Doctoral Admission Scholarship (\$C 108,000)
- Fall 2020 Mitacs Globalink Research Award (Mitacs and University of Ottawa) (\$C 6,000)
- Winter 2020 Association of Professors of the University of Ottawa (APUO) (\$C 1,250)

Research Fields

Monetary Economics, International Economics, Applied Econometrics, and Macroeconomics.

Work in progress

1. The impact of income inequality on investment in resource-rich countries.
This includes an empirical investigation that uses difference and system generalized method of moments (GMM) estimators to a dynamic panel of 57 resource-rich countries.
2. World Shocks, world prices and domestic inflation (with Lilia Karnizova).
An empirical investigation into the impact of commodity-price changes on domestic inflation, using a structural vector autoregression (SVAR) model for 105 countries (Job Market Paper).
3. The Estimation of Output Gap and Output Trend Using Global Factors.
We devise an empirical model to estimate the output gap in which global factors affect potential output and output gap through changes in commodity prices and other global factors for 28 countries from 1980Q1 to 2018Q4.

Employment

- 2020-2021 Instructor at University of Ottawa (Macroeconomic Theory III), Canada.
- 2015-2020 Teaching Assistant, University of Ottawa, Canada.
(Macroeconomic Theory IV (Graduate), Macroeconomic Theory III, Engineering Economics, Introduction to Macroeconomics, Intermediate Macroeconomics, Introduction to Microeconomics).
- 2018-2021 Tax Associate at H&R Block, Ottawa, Canada.
- 2013-2015 Business Analyst, Iran MAKE award Secretariat, Sharif University of Technology.

2012-2013 Financial Analyst, ITOorbit Company, Tehran, Iran
 2011-2012 Financial Analyst, Resalat Bank, Tehran, Iran.

Teaching activities:

Winter 2021 Instructor to Macroeconomic Theory III, Department of Economics, University of Ottawa.
 Winter 2020 Guest speaker to Macroeconomic Theory IV, Department of Economics, University of Ottawa.

Conference and workshop participation

Presenter at Marleau lecture series on monetary and fiscal policy, September 18, 2020, Ottawa, Canada.
 Women Economics Interview Skills, August 10-15, 2020, Ottawa, Canada.
 OCGSE Inaugural Conference, March 24, 2017, University of Ottawa.
 31st annual Canadian Macro Study Group (CMSG) meeting, November 10-11, 2017, Carleton University.
 35th Meeting of the Canadian Econometric Study Group (CESG), October 19-21, 2018, OCGSE, Ottawa, Canada.

Computer skills

Advanced knowledge of STATA & MATLAB and proficient user of Python.

Affiliations

2016-2019 Vice President - Public Affairs, Economics Graduate Students Association, University of Ottawa.
 Nov 2018 Organizing and Volunteering: Canadian Econometrics Study Group (CESG), Ottawa, Canada, and
 Mar 2017 Launching of the Ottawa-Carleton Graduate School of Economics (OCGSE), Ottawa, Canada.
 2005-2009 Vice President - Financial Affairs, Industrial Management Student Association, Shahrood University of Technology.

Personal

Languages: English (Fluent), Persian (Native).

References

Lilia Karnizova (Supervisor),
 Associate Professor at University of Ottawa,
 Phone: 613-562-5800 x 2017
 Email: lkarnizo@uottawa.ca

Minjoon Lee,
 Associate Professor at Carleton University,
 Phone: 613-520-2600 x 3762
 Email: minjoon.lee@carleton.ca

Francesca Rondina,
 Associate Professor at University of Ottawa,
 Phone: 613-562-5800 x 6602
 Email: frondina@uOttawa.ca