Farzaneh Davarzani

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Education

Ph.D. in Economics, University of Ottawa, expected Winter 2021.

Jan-2021 Certificate of Automated Content Analysis Using Python, at Vrije Universiteit Amsterdam.

M.A. (Honours) Business Administration, Shahrood University of technology, Iran. B.Sc. (Honours) Industrial Management, Shahrood University of technology, Iran.

Grants, honors & awards

2015-2021 Doctoral Admission Scholarship (\$C 110,000)

Winter 2021 Faculty of Social Sciences Student Assistance Fund (\$6,000)

Fall 2020 Mitacs Globalink Research Award (\$C 6,000)

Fall 2021 Academic and Professional Development Fund, University of Ottawa (\$C 2,500)

Winter 2021 Association of Professors of the University of Ottawa (\$C 2,500)

Research Fields

International Economics, Applied Econometrics, and Macroeconomics.

Work in progress

- 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 on the impact of commodity prices' co-movement on domestic inflation, using a structural vector autoregressive model across 67 countries.
- 3. Do commodity prices matter in estimating the output gap? An empirical model to estimate the output gap in which global shocks affect the output gap through changes in commodity prices and other global factors across 27 countries.

Employment

Instructor at University of Ottawa (Macroeconomic Theory III), Canada.

2020-2021 Coded classification of occupation, Census 2021, Statistics Canada, Ottawa, Canada.

Teaching Assistant, University of Ottawa, Canada.

(Macroeconomic Theory IV (Graduate), Macroeconomic Theory III, Probability Stat Economists,

Engineering Economics, Intermediate Macroeconomics.

Tax Associate at H&R Block, Ottawa, Canada.

2013-2015 Business Analyst, Iran MAKE award Secretariat, Sharif University of Technology.

Financial Analyst, ITOrbit Company, Tehran, Iran Financial Analyst, Resalat Bank, Tehran, Iran.

Teaching activities:

Winter 2021 Winter 2020 Fall 2020 Instructor to Macroeconomic Theory III, Department of Economics, University of Ottawa. Guest speaker to Macroeconomic Theory IV, Department of Economics, University of Ottawa. Holding tutorial sessions of Economics courses at Department of Economics, University of Ottawa.

Conference and workshop participation

Presenter at Canadian Economics Association Conference (virtual), June 2021, Simon Fraser University, Canada.

Presenter at 91^{st} International Atlantic Economic European Conference, May 2021, Atlanta, US. Presenter at Marleau lecture series on monetary and fiscal policy, September 2020, Ottawa, Canada. Women Economics Interview Skills, August 2020, Ottawa, Canada.

OCGSE Inaugural Conference, March 2017, University of Ottawa, Canada.

 31^{st} annual Canadian Macro Study Group (CMSG) meeting, November 2017, Carleton University, Canada.

 35^{th} Meeting of the Canadian Econometric Study Group (CESG), October 2018, OCGSE, Ottawa, Canada.

Computer skills

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

Affiliations

2020-2021

Nov 2018

Mar 2017 2005-2009 Health and Safety officer, Occupational Health and Safety at University of Ottawa.

Vice President - Public Affairs, Economics Graduate Students Association, University of Ottawa. Organizing and Volunteering: Canadian Econometrics Study Group (CESG), Ottawa, Canada, and Launching of the Ottawa-Carleton Graduate School of Economics (OCGSE), Ottawa, Canada. Vice President - Financial Affairs, Industrial Management Student Association, Shahrood Univer-

sity 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

Francesca Rondina,

Associate Professor at University of Ottawa,

Phone: 613-562-5800 x 6602 Email: frondina@uOttawa.ca