Mahdiyeh Entezarkheir

Address: Department of Economics

Huron at Western University London, Canada N6G 1H3

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EDUCATION

University of Waterloo, Waterloo, Canada, Ph.D., Economics	2010
University of Manitoba, Winnipeg, Canada, M.A., Economics	2004
Azzahra University, Tehran, Iran, B.A., Economics	2001

CURRENT EMPLOYMENT

Associate Professor (Tenured), Department of Economics, Huron at	2019-present
Western University, Canada	

PREVIOUS WORK EXPERIENCE

Assistant Professor, Tenure-Track, Department of Economics,	2013-2019
Huron at Western University, Canada	
Lecturer, Department of Economics, University of Waterloo, Canada	2009-2011
Research Assistant, Centre for International Governance Innovation,	2006-2007
Canada	
Research Analyst, Ontario Ministry of Finance, Canada	2006
Research Assistant, University of Manitoba, Canada	2003-2004

RESEARCH INTERESTS

Applied Industrial Organization, Innovation, Mergers, Competition Policy, Antitrust regulation, Intellectual Property Policy, Diversity, Immigration, and Information and Communication Technology

RESEARCH OUTPUT

Publications

Peer-reviewed Scientific Articles

Entezarkheir, M., & Moshiri, S. (2025), "Does Employee's Diversity Help Innovation? Evidence from Canadian Firms?," *Industry and Innovation*, Accepted.

Entezarkheir, M., & Moshiri, S. (2025), "Innovation Effects of Information and Communication Technologies: Evidence from Canadian Firms," *International Journal of Innovation and Technology Management*, 22 (2), pp. 1-23. (Link)

Entezarkheir, M., & Sen, A. (2023), "Productivity, Innovation Spillovers, and Mergers: Evidence from a Panel of U.S. Firms," *The B.E Journal of Economic Analysis & Policy*, 23 (2), pp. 397-422. (Link)

Entezarkheir, M., & Moshiri, S. (2021), "Innovation Spillover and Merger Decisions," *Empirical Economics*, 61 (5), pp.2419-2448. (Link)

Entezarkheir, M., & Moshiri, S. (2019), "Is Innovation a Factor in Merger Decisions? Evidence from a Panel of U.S. Firms," *Empirical Economics*, 57 (5), 2019, pp. 1783-1809. (Link)

Entezarkheir, M. (2019), "Patent Ownership Fragmentation and Market Value: An Empirical Analysis," *International Journal of Innovation Management*, 23 (2), pp. 138-167. (Link)

Entezarkheir, M., & Sen, A. (2018), "Market value, Mergers, and Market Share: Evidence from a panel of U.S. Firms," *Managerial and Decision Economics*, 39 (4), pp.498-511. (Link)

Entezarkheir, M., & Moshiri, S. (2018), "Mergers and Innovation: Evidence from a Panel of U.S. Firms," *Economics of Innovation and New Technology*, 27 (2), pp. 132-153. (Link)

Entezarkheir, M. (2017), "Patent Thickets, Defensive Patenting, and Induced R&D: An Empirical Analysis of the Costs and Potential Benefits of Fragmentation in Patent Ownership," *Empirical Economics*, 52 (2), pp. 599-634. (Link)

Entezarkheir, M., Sen, A., & Wilson, A. (2010), "Obesity, Smoking, and Cigarette Taxes: Evidence from the Canadian Community Health Surveys," *Health Policy*, 97 (2), pp. 180-186. (Link)

Entezarkheir, M. (2006), "The Relation between Inflation and Inflation Uncertainty in Iran," *Iranian Economic Review*, 11 (17), pp. 1-20. (Link)

Entezarkheir, M. (2006), "Why is Iran Experiencing Migration and Brain Drain to Canada?" 34th Annual Conference of the Atlantic Canada Economic Association, Papers & Proceedings. (Link)

Entezarkheir, M. (2006), "Government's Support for Innovation: A Literature Review," A Report to the Office of Economic Policy, Ontario Ministry of Finance, Queen's Park. (Link)

Non-refereed Scientific Articles

Entezarkheir, M., (2025) "Patent Ownership Fragmentation and Firm Growth: Evidence from a Panel of U.S. Firms," Revise and Resubmit.

Entezarkheir, M. & Moshiri, S. (2025), "The Impacts of Immigration on Canadian Firms' Innovation and Productivity using CEEDD and CPRD data sets."

Entezarkheir, M., (2025) "Patent Blocking Effects, Merger Likelihood, and Firm Productivity."

Entezarkheir, M. (2010), "Missing Observations on a Variable: A Comparison of the Listwise Deletion and Indicator Approaches," Manuscript. (Link)

Research in Progress

Entezarkheir, M., "Artificial Intelligence and Productivity in Canada."

Entezarkheir, M. & Roghanizad, M., "Artificial Intelligence and Job Satisfaction."

Entezarkheir, M., "Patents, Entry, and Competition."

Grants, Honours, and Awards

2024
2024-2025
2012-2024
2012-2024
2019-2020
2018
2016-2017
2009
2009
2008-2009
2008
2006-2007
2006-2007
2005-2006
2004-2005
2004-2007
2002-2004

TEACHING and SUPERVISION

Supervision

Supervisor to Chuqiao Sun, Department of Economics, For the Center for Undergraduate Research Learning (CURL) Fellowship Program, Huron at Western University, 2019.

Supervisor to 52 honors' research papers for Economics of Innovation and Intellectual Property course, Department of Economics, Huron at Western University, 2011-2021.

20 students presented their paper at Huron's CURL Conference from 2017 to 2019.

Supervisor to 114 research papers of students in the 3rd year Industrial Economics course, Department of Economics, Huron at Western University, 2011-2022.

43 students presented their paper at the CURL Conference from 2017 to 2019.

Supervisor to 40 research papers of students in Research Method course, Department of Economics, Huron at Western University, 2011-2019.

15 students presented their paper at the CURL Conference in 2019.

Mentoring and supervision of individual students: Victor Morales-Bobier, Bayan Saidam, Dawei Li, Yoshiki Nakajima, Aaryan Lakhan Paul, Pedro Jose Martinez Alanis, Madison Kerr, Jordan Thomas Wall, Jonas Welisch.

Teaching Experience	
Industrial Organization	2011-2024
Research Methods	2011-2019
Innovation and Intellectual Property	2011-2021
Advanced Microeconomics	2012-2025
Intermediate Microeconomics	2012-2025
Intermediate Econometrics	2012-2024
Scholar's Elective Lecture	2019
Courses Taught at the University of Waterloo	
Microeconomic Theory	2009-2011
Mathematical Economics	2009-2011
Teaching Development Activities	
Peer-to-Peer Mentoring at the AEA	2023-2024
CWEN Mentoring by CEA	2016
Brescia Workshop	
CeMENT Workshop by AEA	2015
Teaching Square Program by UWO	2015
Certificate in University Teaching (University of Waterloo)	2009
Centre for Teaching Excellence	
OTHER	
Research Presentation	
Invited Presentations at Universities	
Huron at Western University	2025
Huron at Western University	2024
King's University College, Department of Economics	2023
Western University, Department of Economics	2018
Huron at Western University	
Wilfrid Laurier University, Department of Economics	2017
Sharif University of Technology, Department of Economics	
Research Institute of Science, Technology and Industry Policy	
Institute for Management and Planning Studies	
Khajeh Nasir Toosi University, Department of Electrical Engineering	
University of Saskatchewan, College of Agricultural and Bioresources	
Western University, Department of Economics	2016
University of Guelph, Department of Economics	
Huron at Western University	
Sharif University of Technology, Department of Economics	

Institute for Management and Planning Studies	
Western University, Department of Economics	2015
Huron at Western University	
Sharif University of Technology, Department of Economics	2014
Allameh Tabatabayee University, Department of Economics	
Institute for Management and Planning Studies	
Huron at Western University	
Western University, Department of Economics	2013
University of Guelph, Department of Economics	2012
Sharif University of Technology, Department of Economics	
University of Vienna, Department of Economics	2011
University of Waterloo, Department of Economics	2010
University of Waterloo, Department of Economics	2009
University of Waterloo, Department of Economics	2008
Conference Presentations	
Canadian Research Data Centre Network Conference	2025
Canadian Economic Association Annual Meeting	2023
Canadian Economic Association Annual Meeting	2024
International Conference on Empirical Economics at PSU-Altoona	2024
International Industrial Organization Conference (Accepted not	
attended)	
Western Economic Association International Conference	2023
Canadian Economic Association Annual Meetings	
International Conference on Empirical Economics at PSU-Altoona	
Canadian Research Data Centre Network Conference (Accepted not	
attended)	
Canadian Economic Association Annual Meetings	2022
Canadian Economic Association Annual Meetings	2021
Canadian Economic Association Annual Meetings	2019
European Association for Research in Industrial Economics	
RCEA Growth, Innovation and Entrepreneurship	
International Industrial Organization Conference	2018
Canadian Economic Association Annual Meetings	
CRESS Competition and Regulation Summer School (Accepted not	
attended)	
European Association for Research in Industrial Economics (Accepted	
not attended)	
13 th Athens Annual International Symposium on Economics Theory,	
Policy, and Application (Accepted not attended)	
American Economic Association Annual Meetings	2017
International Conference on Technology, Knowledge & Society	
Spring Meeting of European Association of Young Economists	
(Accepted not Attended)	
Rimini Conference in Economics and Finance	2016
Canadian Economic Association Annual Meetings	
Southern Economic Association (Accepted not attended)	

European Association for Research in Industrial Economics (Accepted	
not attended)	
CeMENT Workshop by AEA	
International Industrial Organization Conference	
Canadian Economic Association Annual Meetings	2015
European Association for Research in Industrial Economics	
International Industrial Organization Conference	
The Canadian Economic Association Annual Meetings	2014
European Association for Research in Industrial Economics (Accepted	2013
not attended)	
The Canadian Economic Association Annual Meetings	
International Industrial Organization Conference	2012
The Canadian Economic Association Annual Meetings	2009
European Association for Research in Industrial Economics	
The Canadian Economic Association Annual Meetings	2008
Small Open Economies in the Globalized World	
Atlantic Canada Economic Association	2005

In the Media

Entezarkheir, M. (Jan 27, 2021) "Facebook Antitrust Lawsuit: Why Monopolies Might Be Good for Innovation," Podcast by GetConnectedMedia.com https://podcasts.apple.com/us/podcast/facebook-antitrust-lawsuit-why-monopolies-might-be/id327236166?i=1000507119355

Entezarkheir, M., & Sen, A. (2018), "Market value, Mergers, and Market Share: Evidence from a panel of U.S. Firms," *Managerial and Decision Economics*, 39 (4), pp.498-511.

Featured by:

University of Waterloo News, June 5, 2018.

Science Daily, June 5, 2018.

IE Investment Executive, June 5, 2018.

PHYS.ORG, June 5, 2018.

Post. June 11. 2018

Referee Services

Economics of Innovation and New Technology, Managerial and Decision Economics, SSHRC Insight Grant, Empirical Economics, Journal of Technology Transfer, Innovation: Management, Policy & Practice, European Journal of Health Economics, Journal of Industry, Competition, and Tarde, Iranian Economic Review, Quarterly Journal of New Economy and Tarde.

Member of Editorial Board

Quarterly Journal of New Economy and Trade (Iran) Journal of Economic Research (Iran)

Reviews

Review of the open source article: The COVID 19 vaccine patent race (June 01, 2022)

(Available at: https://www.qeios.com/read/47B7UA)

Discussant and Moderator at Conferences

Canadian Economic Association Annual Meetings, 2025

Zakat Conference, 2025

Canadian Economic Association Annual Meetings, 2024

International Conference on Empirical Economics at PSU-Altoona, 2024

Western Economic Association International Conference, 2023

International Conference on Empirical Economics at PSU-Altoona, 2023

Canadian Economic Association Annual Meetings, 2021

Canadian Economic Association Annual Meetings, 2019

Research Roundtable on Standard-Setting Organizations and Patents in Searle Center of

Pritzker School of Law at North Western University, 2018

Eleventh Annual Searle Center Conference on Innovation Economics, 2018

International Industrial Organization Conference, 2018

International Industrial Organization Conference, 2016

Rimini Conference in Economics and Finance, 2016

International Industrial Organization Conference, 2015

Canadian Economic Association Annual Meetings, 2015

International Industrial Organization Conference, 2013

Canadian Economic Association Annual Meetings, 2013

Canadian Economic Association Annual Meetings, 2012

International Industrial Organization Conference, 2009

Canadian Economic Association Annual Meetings, 2009

Canadian Economic Association Annual Meetings, 2008

Membership in University Committees

HUCFA Finance Committee, 2025.

Advisory Committee on Faculty Awards, 2024-2027.

Economic Department Review, 2024-2025.

Academic Council, 2024.

Economics Department Hiring Committee, 2024.

Academic Council, 2019-2023.

HUCFA Budget Committee, 2023

Economics Department Hiring Committee, 2020-2021.

Equity and Diversity Committee, 2021.

Faculty Awards Committee, 2019-2020.

Research Complaint Committee, 2019-2020.

Academic Council Review Board, 2019-2020.

President's Advisory Committee on Budget, 2019-2020.

CURL Steering Committee, 2019-2020.

Research Committee, 2018-2020.

Medal of Distinction Committee, 2018-2019.

Economics Department Hiring Committee, 2018-2019.

Equity and Diversity Committee, 2017-2018.

Centre for Undergraduate Research Learning (CURL) Associate, 2016-present.

Research Committee, 2017

Economic Department Review, 2016.

Steering Committee of the Centre for Undergraduate Research Learning (CURL), 2015-2016.

HUCFA Committee on Spousal Appointment, 2015.

Selection Committee for the Position of Coordinator, Writing Services, 2015.

Economics Department Hiring Committee, 2015.

Other Memberships

American Economic Association.

Canadian Economics Association.