Dorsa Ghamkhar

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Education

- PhD in Administration, Finance, Schulich School of Business — 2022- Present
  Supervisory Committee: Prof. Ming Dong (Supervisor),
  Prof. Mark J. Kamstra,
  Prof. Yelena Larkin

- M.Sc. in Business Administration, Finance, Sharif University of Technology — 2019-2022
  Graduate School of Management and Economics (GSME)
  Thesis Committee: Prof. Shiva Zamani (Supervisor),
  Prof. Masoud Talebian

- B.Sc. in Civil Eng., Sharif University of Technology — 2013- 2018

Research Interests

Behavioral Finance | ESG and Corporate Finance | Corporate Innovation | Risk management

Teaching Experience

Teaching:	
Personal Finance, Schulich School of Business (Course Director)	Winter 2026
Introduction to Business, Schulich School of Business (Course Director)	Fall 2024
Teaching Assistant:	
Virtual Journal club, Department of Economics, York University	Fall 2025-Winter 2026
Personal Finance, Schulich School of Business (TApr)	Fall 2025
Virtual Journal club, Department of Economics, York University	Fall 2024-Winter 2025
Introduction to Business, Schulich School of Business (Tutorial Leader)	Fall 2023
Risk Management, Sharif University of Technology	Spring 2021
Financial Engineering, Sharif University of Technology	Fall 2020
Corporate Finance, Sharif University of Technology	Fall 2019

Honors and Awards

The Invesco Doctoral Scholarship	2023
The Invesco Doctoral Scholarship	2022
Schulich Entrance Scholarship of Merit PhD	2022
Schulich Conference Fund	2024 & 2025
Schulich School of Business Doctoral Fellowship	2022-2027
Ranked 8th out of 9,700+ participants (top 0.1%), in the 2018 Iranian MBA entrance exam	2018
Qualified for the first round of the Iran National Mathematics Olympiad	2009, 2010, 2011

Research

How CEOs Manage Climate Risks?

Master Thesis

This research is an event study about the effects of the Corona Virus Outbreak on different industries in the Iran Stock Exchange. This study examines which industries had been affected more negatively or positively by the COVID-19 pandemic outbreak. In the first step, we calculate Alphas, Betas, and expected returns of stocks in an estimation window before the event using the market model. Then, we group all stocks in 17 different industries and calculate average cumulative abnormal returns in the event period as good measures for examining defects of this outbreak. Our results show that transportation, chemical products, processed products, real estate, and automobile manufacturing were negatively affected by the event. On the other hand, industries like finance, investment funds, food, and information & communication were positively affected by this event. We guess that these results are due to the potential of each industry to perform well in remoteness.

Conference Attendance

Financial Management Association (FMA) Annual meeting — 2025

Discussant for the session: Economics of Innovation

Northern Finance Association Conference (NFA) — 2023 & 2024

Work Experience

Research Assistant, supervised by prof. Daniel W Richards, & Sunwoo Lee, — Nov 2025 – Present

School of Administrative Studies, York University

Data Analyst at Digikala — Jul 2021 – Aug 2022

Editor Chief at Sharif Civil Magazine — Sep2015 – Sep 2016

Education Advisor at Modaresan Sharif — Sep 2018 – Jul 2020

Certificates

CFA level 1

Financial Markets (Coursera)

Business Applications of Hypothesis Testing and Confidence Interval Estimation (Coursera)

Introduction to Data Analysis Using Excel (Coursera)

Inspiring and Motivating Individuals (Coursera)