



### **Instructor, Tulane University**

- Introduction to Business Analytic (Undergrad course with 150 enrollments) Fall 2021
- Business Statistics and Modeling with R (Graduate Course) Spring 2021

### **Instructor, The University of Texas at Dallas**

- Operations Management, OM Core Fall 2018
  - Enrollment: 41, Instructor evaluation: 4.75/5.00 (**In-person**)
- Managerial Methods in Decision Making Under Uncertainty, BS Core
  - Enrollment: 59, Instructor evaluation: 4.47/5.00 (**In-person**) Fall 2019
  - Enrollment: 57, Instructor evaluation: 4.44/5.00 (**Fully Online**) Summer 2020
  - Enrollment: 70, Instructor evaluation: 4.5/5.00 (**Fully Online**) Spring 2021

### **Teaching Assistant, The University of Texas at Dallas**

- Managing Energy: Risk, Investment, Technology
- Global Supply Chain Management
- Statistics and Data Analysis
- Logistics and Inventory Management
- Global Logistics and Transportation
- Quantitative Introduction to Risk and Uncertainty in Business
- Flexible Manufacturing Strategies
- Operations Management

### **Teaching Assistant, Sharif University of Technology**

- Pricing and Revenue Management
- Operations Research I & II
- ERP
- Marketing Fundamental
- Control Project

## **INDUSTRY EXPERIENCE**

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- **Senior Project Control Manager**, Mobile Communication of Iran, Tehran, Iran. 2014 - 2015
- **Product and Marketing Manager**, Print and Design Home Company, Tehran, Iran. 2011 - 2012
- **Quality Expert Control Intern**, Kayson Company, Tehran, Iran. Summer 2011

## **PRESENTATIONS AND INVITED TALKS**

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- **Microgrid Capacity Investment: Price Dependent and Independent Demand Cases and Their Comparison**
- INFORMS Annual Meeting, 2021, Anaheim, CA.
- **Harvesting Solar Power Foments Prices in a Vicious Cycle: Breaking the cycle with price mechanisms**

- MSOM Conference, 2021, Indiana University.
- POMS Annual Conference, 2021, Online.
- London Business School, 2021, London, UK.
- INFORMS Annual Meeting, 2020, Virtual.
- INFORMS Annual Meeting, 2019, Seattle, WA.
- POMS Annual Conference, 2019, Washington, D.C.
- MSOM Annual Conference, 2019, National University of Singapore, Singapore.
- Commodity & Energy Markets Association Annual Meeting, 2019, Tepper School of Business, Carnegie Mellon University, Pittsburgh, PA.

### **Electricity Pricing with Limited Consumer Response**

- INFORMS Annual Meeting, 2019, Seattle, WA.
- MSOM Annual Conference, 2018, Dallas, Texas.
- POMS Annual Meeting, 2019, Washington, D.C.
- POMS Annual Meeting, 2018, Houston, Texas.
- Sustainable Operations Workshop Supports Early-Career Scholars, 2018, Georgia Tech University, Atlanta, Georgia.

## **HONORS AND AWARDS**

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- JSOM Dean's Excellence Scholarship, The University of Texas at Dallas 2020-2021
- Betty and Gifford Johnson Travel award, The University of Texas at Dallas 2020
- Naveen Jindal School of Management Scholarship, The University of Texas at Dallas 2015 - 2020
- PhD Summer Academy-MIT-Zaragoza Scholarship, University of Texas at Dallas 2017
- Accepted by Organization of Exceptional Talents to M.Sc program at Sharif University of Technology without exam 2011
- Ranked in top %5 among 80 outstanding Industrial Engineering Undergrad Students at Sharif University of Technology 2011
- Ranked 25 out of 400k+ participants in the Universities National Entrance exam, Iran 2007

## **Ph.D. LEVEL COURSEWORK**

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- **Operations Management:** Behavioral Operations Management, Pricing Management
- **Operations Research:** Deterministic Models in Operations Research, Stochastic Models in Operations Research, Optimal Control Theory and Applications, Stochastic Dynamic Programming and Application in Finance
- **Statistics:** Probability and Stochastic Processes, Statistical Inference, Applied Machine Learning.
- **Economics:** Game Theory, Advanced Managerial Economics, Econometrics

## **COMPUTER SKILLS**

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- R, Python, Matlab, Mathematica, STATA, Excel, MS Office, Latex.

## PROFESSIONAL EXPERIENCE

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- **Session Chair:** Annual INFORMS Meeting Fall 2020
- **Discussant:**
  - 2021 DSI Doctoral Research Showcase Fall 2021
  - Commodity & Energy Markets Association Annual Conference Summer 2019
  - Annual Trans Atlantic Doctoral Conference Summer 2019
- **Community Member:** INFORMS, ISA, MSOM, and POMS 2015 - Present

## VOLUNTEER EXPERIENCE

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- **Volunteer,** The child foundation USA 2020 - present
- **Marketing Officer,** The Product Base Club-University of Texas at Dallas Summer 2020
- **Volunteer,** Mahak, The International Society for Children with Cancer 2013 - present
- **President,** Student Organization-Sharif University of Technology 2009 - 2010

## REFERENCES

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