IMAN PARSA

I am a PhD candidate in Business Administration – Supply Chain Management at W. P. Carey School of Business at Arizona State University.

I started both research and teaching early on during my undergraduate and master's studies.

🎓 EDUCATION

Present | 2016

PhD. Candidate, Business Administration – Supply Chain Management

Arizona State University   📍 Tempe, AZ

· Nonprofit organizations and humanitarian operations management
· Empirical research using secondary data
· Game theoretical modelling

2015 | 2012

M.S., Industrial Engineering

Iran University of Science and Technology   📍 Tehran, Iran

· Thesis: Hub Location and Multi-Modal Flow Planning in Disaster Relief Networks

💻 RESEARCH EXPERIENCE

Present | 2016

Graduate Research Assistant

📍 Arizona State University

· Working with Drs. Eftekhar and Webster
· Doing both empirical and analytical research in nonprofit settings, especially on humanitarian organizations

💼 INDUSTRY EXPERIENCE

2014 | 2013

Planning and Warehouse Manager

Agreen Green Land   📍 Tehran, Iran

· Started as a planning expert, I was gradually promoted to planning and warehouse manager of this new born food branding company.
· The job included production planning, warehouse management, organizational process design, etc.

TEACHING EXPERIENCE

2019

Introduction to Supply Chain Management
Arizona State University

◉ Tempe, AZ

· Lecturer
· Required course for all business students

2018

Introduction to Supply Chain Management
Arizona State University

◉ Tempe, AZ

· Teaching assistant, lectured, and gave exams
· Required course for all business students

2014
|
2012

Production Planning
Iran University of Science and Technology

◉ Tehran, Iran

· Teaching assistant and co-lecturer
· Both online and in-person classes

SELECTED PUBLICATIONS

2015

A heuristic to solve the dynamic lot sizing problem with supplier selection and quantity discounts
Computers & Industrial Engineering

· Authored with Mohsen Emadi Khiav, Saharnaz Mehrani, and Mohammad Mahdavi Mazdeh

2013

A multi supplier lot sizing strategy using dynamic programming
International Journal of Industrial Engineering Computations

· Authored with Mohsen Emadi Khiav, Saharnaz Mehrani, and Mohammad Mahdavi Mazdeh

Do transparency and accountability justify humanitarian organizations' overhead costs?
Working Paper

· Authored with Mahyar Eftekhar and Charles J. Corbett