

*In the name of Allah*

**Mahmoud Dehghan Nayeri**

**Personal Data**

**Assistant Professor at Tarbiat Modares University  
Management and Economics Faculty,  
Industrial Management Department.**

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**Education**

- **PhD, Operation Research** (Sep.2008 – Aug.2013)  
University of Tehran, Faculty of Management, Tehran, Iran.  
GPA: 18.88/20.00  
**Thesis: A Mathematical Model on Customer Satisfaction Analysis, 19.75/20**  
**Supervisor:** Mohammadreza Mehregan, Professor at university of Tehran.
- **MSc, Operation Research** (Sep.2005 - Feb.2008)  
University of Tehran, Faculty of Management, Tehran, Iran.  
GPA: 18.24/20.00  
**Thesis: A Survey on Defining Strategic Position and developing strategies: A Combined Model for Universities Strategic Assessment According to BSC Model, TOPSIS and Goal Programing, 19.75/20**  
**Supervisor:** Mohammadreza Mehregan, Associate Professor at university of Tehran.
- **BSc, Industrial Management** (Sep.2001 - Aug.2005)  
University of Tehran, Faculty of Management, Tehran, Iran.  
GPA: 17.93/20.00

**Accomplishments**

- Ranked 1<sup>st</sup> in Management Science, PhD Entrance Exam, University of Tehran, Iran.
- Ranked 1<sup>st</sup> among Master students of Operation Research (Industrial Management) in Faculty of Management, University of Tehran, Iran.

- Ranked 3<sup>rd</sup> among Bachelor course of Industrial Management, Faculty of Management, University of Tehran, Iran.

## **Work Experience**

### **Teaching**

- **Tarbiat Modares University, Management and economics faculty**
  - *Industrial Management (Master courses)* Feb 2017- Present
- **University of Tehran, Iran: Faculty of Management;**
  - *Advanced Operation Research (Master course)* Sep.2013 – Jan. 2014
  - *Advanced Operation Research (Master course)* Jan.2008 – Jan.2011
  - *Advanced Operation Research (Master course)* Jan.2008 – Jan.2011
  - *Operation research(2)* Jan.2008 – Jan.2011
  - *Business Statistic* Jan.2008 – Jan.2011
  - *Basic Mathematic for management students* Jan.2008 – Jul.2009
  - *Business Statistics* Jul.2008 – Jul.2011
  - *Operation Research* Jan. 2009 – 2013
  - *Statistical Quality Control (SQC)* Oct.2010 – 2013
- **University of Tehran, Iran: Alborz Campus;**
  - *Advanced Operation Management (Master course)* Sep.2013 – Jan. 2014
  - *Statistical Analysis (Master course)* Sep.2013 – Jan. 2014
  - *Operation and Production Management (Master course)* Sep.2013 – Jan. 2014
- **University of Tehran, Iran: E-learning center;**
  - *Operation Research* Sep.2009 – Jul.2012
  - *Advanced Operation Research* Sep.2009 – Jul.2010
- **Azad Islamic University, Iran, Islamshahr Branch;**
  - *Statistical Analysis (Master course)* Oct.2009 – Jul.2010
  - *Advanced Operation Research (Master course)* Sep.2009 – Jan.2010
  - *Management Information System (Master course)* Sep.2009 – Jan.2010
- **Azad Islamic University, Iran, Qeshm International Branch;**
  - *Inventory management (Master course)* Feb.2012 – Jun.2012
  - *Quality and productivity management (Master course)* Feb.2012 – Jun.2012
  - *Technology Management (Master course)* Feb.2012 – Jun.2012

- **Payam Nour University(PNU), Iran;**
  - *Management Economic Jun.2008 – Sep.2008*
  - *Management specialized English Jun.2008 – Sep.2008*
  
- **Petroleum University of Technology, Iran;**
  - *Business Statistics Sep.2010 – Jan.2011*
  
- **Aradan Private University, Iran;**
  - *Operation research Sep.2009 – Jan. 2010*
  - *Production management Sep.2009 – Jan. 2010*
  
- **Khatam Higher education Institute, Iran;**
  - *Statistical analysis (Master course) Sep.2013 – Jan. 2014*

### **Professional**

- **Tarbiat Modares University, Iran, Tehran (Feb 2015- Present)**
  - *Researched as an Assistant Professor*
- **Tarho Andisheh Behsaz Melat, Iran( Sep 2014- Feb 2016)**
  - *Worked as a Performance Manager Sep 2014- Feb 2014*
  - *Worked as a R & D Manager Feb 2014- Feb 2016*
- **Khatam higher education institute, Iran (Aug.2013-2014)**
  - *Worked as an educational manager*
- **Bank Pasargad, Iran (Oct.2011 – 2014)**
  - *Worked as an expert in Pasargad Institute of Research and Management & Human Capital Development (PIRMAHD)*
- **Aerospace Organization, headquarters, Iran (2010 – 2011)**
  - *Co worked as an expert in designing of knowledge management system*
  - *Manager of project on performance appraisal of researchers and R&D departments*
- **SAPCO Company (the biggest auto part supplier in Iran), Iran (Jun.2006 – Feb 2009)**
  - *Worked as an advisor (doing a project on technological assessment and Performance measurement of SAPCO's suppliers)*
- **Novinpendar Engineering company, Iran (2007)**
  - *Worked as an advisor*
- **Iran's higher education planning and research organization, Iran (Jul.2007 – Feb.2008)**
  - *Worked as an expert (project on developing a model for productivity measurement and its improvement)*

- **Iran's Ministry of commerce, (Jun.2006 – Aug.2007)**
  - Worked as a expert on a project about developing and customizing E-commerce standards
- **Iran Khodro Company(IKCO) the biggest automaker in Iran, (2005 – 2006)**
  - Worked as an expert, business process reengineering project, in IKCO according to its strategic plans.
  - Worked as an expert, a project on developing a compensation system based on performance.
- **Tehran university, Iran (2008)**
  - Worked as an expert, A project on strategic planning, University of Tehran, 2008.
- **Kerman Khodro, Iran (2007)**
  - Worked as a project control officer.
- **Management Consulting and Service Group, Iran (Apr.2005 – Feb.2007)**
  - Worked as an expert on projects of strategic planning, productivity managing and organization development programs.

## **Publication**

### **Conference papers**

1. **M.Dehghan Nayeri, Babak Znedehdel Nobari (2013), A Mathematical model on FIFA Federations Rating, 2<sup>nd</sup> International Congress on Science and Football, Tehran, November.**
2. **A.Faal Ghayoumi, M. Dehghan Nayeri (2011), Value-Relevance of Accounting Information: Evidence from Iranian Emerging Stock Exchange, World Academy of Science, Engineering and Technology, No.78, pp. 124-129.**
3. **M. Dehghan Nayeri and Kaveh Mohajeri and Mustafa M. Mashadi (2011), Higher education Institutions appraisal using Value chain approach, 5rd International Conference on Strategic management and performance, January 2011. (Persian Article)**
4. **M.Momeni and M. Dehghan Nayeri and A.Faal (2010), Robust Regression and its application in Financial Data Analysis, World Academy of Science, Enginnering and Technology, No.71, pp.853-858. ICCMSDE 2010 : "International Conference on Computational Mathematics, Statistics and Data Engineering", Venice, Italy, November 24-26, 2010**
5. **M.Ansari, M. Dehghan Nayeri and R. yousefi (2009), Technological deep Assessment of Automotive Parts Manufacturers: Case of Iranian Manufacturers, WCSET 2009 : World Congress on Science, Engineering and Technology, No.54, pp.839-844. Paris, France, ISSN: 2070-3740.**
6. **A.Ahmadi, M.Dehghan Nayeri (2009), A survey on Influence of OCB on TQM Implementation and performance ,1th National conference on Organization Citizenship Behavior, University of Tehran, Iran, February 2009. (Persian Article)**

7. A. Mohghar, **M. Dehghan Nayeri** and M. Hosseinzadeh (2009), **Productivity Analysis using DEA in combined with Malmquist Index**, 6rd International Management Conference, Sharif University, Tehran, Iran, January 2009. (Persian Article)
8. **M. Dehghan Nayeri**, M. Akhavan (2009), **Survey on OCB and Virtual Team Performance**, 1th National conference on Organization Citizenship Behavior, Universtiy of Tehran, Iran, February 2009. (Persian Article)
9. M. Mesgary Mashadi, **M. Dehghan Nayeri** and K. Mohajeri (2007), **Application of EFQM in Iranian Universities Strategic Planning**, 5rd International Management Conference, Sharif University, Tehran, Iran, December 2007. (Persian Article)

### **Journal papers**

10. **M. Dehghan Nayeri**, A. Faal Ghayoumi, M. Bidary (2012), **Factors affecting the value relevance of accounting information**, International Journal of Academic Research in Accounting, Finance and Management Sciences, ISSN: 2225-8329, Volume.2, Issue. 2 , pp. 76-84.
11. T. Hasangholipour, **M. Dehghan Nayeri**, M. Mirmehdi (2012), **Factors Impacting Attitudes about Corporate Social Responsibility: Business students in Iran**, Science Series Data Report (SSDR), Volume.4, Issue 4, pp. 38-53.
12. M. Akhavan, **M. Dehghan Nayeri** and M. Razavi (2011), **How to Measure Supply Chain Performance**, International Review of Business Research Papers, Volume. 7, Number 2, March 2011. pp. 230-244.
13. V.R. Ghezavati, S.J. Sadjady, **M. Dehghan Nayeri** (2011), **Integrating Strategic and Tactical Decisions to Robust Designing of Cellular Manufacturing under Uncertainty: Fixed Suppliers in Supply Chain**, International Journal of Computational Intelligence system, ISSN: 1875-6883, Vol.4, No. 5, pp.837-854.
14. M. Mehregan and **M. Dehghan Nayeri** and V.R. Ghezavati (2009), **An optimizational model of benchmarking**, Benchmarking: An international journal, Volume 17, Issue 6, pp.876-888.
15. K. Mohajeri, **M. Dehghan Nayeri** and M. M. Mashhadi (2009), **A model for Stakeholder oriented benchmarking process**, Journal of applied sciences, Volume 9, Number 2, pp. 237-247. ISSN:1812-5654
16. M. M. Mashhadi, K. Mohajeri, and **M. Dehghan Nayeri** (2008), **A Quality-oriented Approach toward Strategic Positioning in Higher Education Institutions**, International Journal of Social Sciences, Volume 2, Number 4, pp. 237-241.
17. **M. Dehghan Nayeri**, M. M. Mashhadi, and K. Mohajeri (2008), **University Strategic Evaluation Using Balanced Scorecard**, International Journal of Human and Social Sciences, Volume 2 Number 4, pp. 230-236.
18. **M. Dehghan Nayeri**, M. M. Mashhadi, and K. Mohajeri (2008), **Strategic Evaluation Using Balanced Scorecard**, International Journal of Social Sciences, Volume 2, Number 4, pp. 231-236.

## **Persian journal papers**

19. **M. Dehghan Nayeri et al.** (2013), **Multi criteria Satisfaction Analysis: Strengths and weaknesses (Case of Banking Industry)**, *Journal of Industrial Management*, University of Tehran, Vol.5, No.1, pp.139-163.  
[http://imj.ut.ac.ir/?\\_action=articleInfo&article=35687&vol=4612](http://imj.ut.ac.ir/?_action=articleInfo&article=35687&vol=4612)
20. **A. Farhangi and M. Dehghan Nayeri** (2011), **Strategic thinking**, *Journal of Marketing Management*, Islamic Azad University of Iran, Number 9, pp. 2-19.
21. **M. Momeni and M. Dehghan Nayeri** (2011), **Structural Modeling of Organizational Citizenship Behavior Dimensions Effect on Virtual Team performance**, *Journal of Information technology Management*, Volume 2, Number 5, pp.149-168 .  
ISSN: 3871-1019, <http://journals.ut.ac.ir/page/article-frame.html?articleId=324070>
22. **M. Mehregan and M. Dehghan Nayeri** (2010), **Combining BSC and Goal programming Technique in order to define and develop strategic plans for Tehran's Management Schools**, *Basirat Quarterly*, Volume 17, Number 45, pp.39-59.
23. **A. Manian and M. Dehghan Nayeri** (2010), **Identifying Affecting Factors on Supply Chain Performance (Case Study: Auto Parts Manufacturing Industry)**, *Journal of Iranian Management Science*, Volume 5, Number 17, pp.67-78.
24. **M. Mehregan and M. Dehghan Nayeri** (2009), **A Model on Strategic Evaluation of Higher Education Institutions**, *Journal of Higher Education Planning*, Volume 15, Number2, pp.55-79.  
<http://journal.irphe.ir/article-A-10-1-143-1-en.html>.
25. **M. Mehregan and M. Dehghan Nayeri** (2009), **An integrated BSC-TOPSIS approach to evaluate the best's Iranian Business Schools**, *Journal of Industrial Management*, Volume 1, Number2, pp.153-168. ISSN: 3871-1019, <http://journals.ut.ac.ir/page/article-frame.html?articleId=156093>
26. **M. Firouzian, M. Dehghan Nayeri** (2008), **Strategic planning for SMEs: Case of Auto part makers**, *Journal of Management and Development*, Volume.15, Number39, pp.73-85 .
27. **M. Ansari, M. Dehghan Nayeri** (2007), **Suitable Organization Structure according to Charls Perrow Model: Case study**, *Journal of Management and Development*, Volume 9, Number 33, pp.76-85.  
<http://www.imre.ir/PubScatterTehran.aspx>
28. **M. Firouzian, M. Dehghan Nayeri** (2007), **Affecting factors on personnel resistance to organization development programs**, *Journal of Management*, Volume.18, Number 123, pp.4-9.
29. **T. Hasan.Gholipour, M. Dehghan Nayeri, S.M. MirMehdi** (2012), **Affecting Factors on Ethical Attitudes of Business Students**, *Iranian Journal of Ethics in Science and Technology*, Vol. 6, No. 4, pp. 1-17.

## **Books**

- Translation of the book *“learning for action by Peter Checkland and John Poulter, John Wiley & Sons”* to Persian for Iranian Academics which awarded the best book translation in 2010, Tehran Book Festival, Iran.

### **Work as a reviewer**

- I have co-worked with Emerald journal (*Benchmarking: An International Journal, Emerald Group Publishing Limited, 1463-5771, DOI 10.1108/14635770610668785*) as a reviewer since 2009.
- Several Iranian Journals on Industrial and Public management.

### **Computer Knowledge**

- Windows and computer hardware
- ACDL (Microsoft office)
- Statistical software: Spss, S-plus, Minitab
- Engineering Software: MSP, Deap, Frontier, QSB,...
- Internet

### **Miscellaneous**

- Music, hiking and movies
- Taking trips (foreign trips in particular) to get acquainted with people and their various cultures.