

CURRICULUM VITAE

Dr. Sanaz Sohrabizadeh, PhD



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Personal Information:

Identification:

Name: Sanaz Sohrabizadeh

Title: Associate Professor

Place of Birth: Shiraz, Iran

Business Address:

Department of Health in Disasters and Emergencies

School of Public Health and Safety

Shahid Beheshti University of Medical Sciences

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Education:

Ph.D. Health in Disasters and Emergencies
Department of Health in Disasters and Emergencies
Iran University of Medical Sciences, Tehran, Iran, 2011-2014

Dissertation title: "Gender Analysis Factors Applied in Disaster Risk Reduction in Iran"

M.S. Health Services Management
Department of Health Services Management,
Shiraz University of Medical Tehran, Shiraz, Iran, 2009-2011

Dissertation title: "Developing work engagement model among nurses working in teaching hospitals of Shiraz University of Medical Sciences, Shiraz, Iran"

B.Sc. Health Services Management
Department of Health Services Management,
Yazd University of Medical Sciences, Yazd, Iran, 2007-2010

Dissertation title: "Assessing Yazd hospitals through the functional and non-functional indicators, Yazd, Iran"

Academic employment

- Faculty member, Department of Health in Disasters and Emergencies, School of Public Health and Safety, Shahid Beheshti University of Medical Science; February 2016 - present
- Faculty member and research committee member, Air Quality and Climate Change Research Center, Shahid Beheshti University of Medical Science; July 2020 - present
- Chief of International Affairs, School of Public Health and Safety, Shahid Beheshti University of Medical Science; October 2020 - present
- Head of Education Development Office (EDO), School of Public Health and Safety, Shahid Beheshti University of Medical Science; September 2018 – January 2020

International Grants & Awards

- WHO (EMRO) Special Grant for Research in Priority Areas of Public Health, 2018 – 2019.
- Winner of Mary Fran Meyer's Scholarship, 2017. Colorado University: Natural Hazard Center. USA. 2017
- GGCA Grantee and Gender and Disaster Network (GDN) representative in Innovation Forum; COP22. Morocco; 2016

Honors

- Honor student in PhD degree (2015)
- Honored as the best post-graduate student, Shiraz University of Medical Sciences (2011)
- 1st rank in the National Health Service management MSc Entrance Exam (2008)
- Honored as the best MSc student, Shiraz University of Medical Sciences (2010)
- Honored as the best BSc student, Yazd University of Medical Sciences (2008)
- Member of talented students center, Shiraz University of Medical Sciences (level 1) (2009-2011)
- Honored as the best student of Health Services Management in the 7th annual congress of health service management (2010)
- Honored as the best researcher, School of Public Health, Yazd University of Medical Sciences (2006)

Areas of Interests

- Disaster public health
- Gender and disaster
- Women' health in disasters
- Reproductive health in disasters
- Disaster recovery
- Disaster preparedness
- Vulnerable groups
- Community-based disaster management
- Climate change
- Violence in disasters
- Disaster epidemiology
- Environmental health in disasters
- Men's health in disasters
- Post-disaster assessment

Academic/ Administrative Activities

- Member of Higher Education Committee, School of Public Health and Safety, Shahid Beheshti University of Medical Sciences, 2020- present
- Member of Research and Education Committee, School of Public Health and Safety, Shahid Beheshti University of Medical Sciences, 2019- present
- Member of Gender and Disaster Network. (2013-present)
- Member of Scientific Committee of the 9th International Congress of Health in Disasters and Emergencies, Tehran, 2019.
- Lecturer and Member of the Scientific Panel of “Risk Governance Role in Reducing Children’s Vulnerability”. 9th International Congress of Health in Disasters and Emergencies, Tehran, 2019.
- Lecturer and Member of the Scientific Panel of “Resilience Improvement using HSE Indicators”. 9th International Congress of Health in Disasters and Emergencies, Tehran, 2019.
- Organizer of Economic “Sanction Roles in Disaster Health Management”. 9th International Congress of Health in Disasters and Emergencies, Tehran, 2019.
- Organizer and Scientific Secretary of the Scientific Conference of Climate Change, Health and Resiliency. Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2019.
- Organizer and Scientific Secretary of “GIS for Health Research” Workshop. Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2018.
- Organizer and Scientific Secretary of 1th Scientific Conference of Men’s Health in Disasters. Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2017
- Organizer of 1th Scientific Conference of Women and Children in Displacement Crisis. Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2017.
- Organizer and Scientific Secretary of 1th Scientific Conference of Women’s Health in Disasters. Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2016
- Organizer and Scientific Secretary of 1th Scientific Conference of Health System Passive Defense. Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2016
- Member of EDO Committee, School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, Tehran, Iran; (2015-2017)
- Secretary of Gender and Disaster RoundTable, Tokyo University, Japan, (2014)

- Member of Scientific Committee of the 8th International Congress of Health in Disasters and Emergencies, Tehran, 2016.
- Lecturer and Member of the Scientific Panel of “Vulnerable Group in Disasters”. 8th International Congress of Health in Disasters and Emergencies, Tehran, 2016
- Member of Scientific Committee of National Congress of “Capital Cities Management using Environment Approach”. Health in Disasters and Emergencies, Tehran, 2016.
- Member of Scientific Committee of the 6th International Congress of Health in Disasters and Emergencies, Tehran, 2013.
- Secretary of the youth council of Chancellor of Shiraz University of Medical Sciences. Shiraz, Iran (2010-2011).
- Secretary of the Student Research Committee, School of Health Management and Information Sciences, Shiraz University of Medical Sciences, Shiraz, Iran; (2010-2011)
- Research Secretary of Student Research Center, Shiraz University of Medical Sciences, Shiraz, Iran; (2010-2011)
- Secretary of Policy-Making Council of Scientific Association of Health Services Management. School of Health Management and Information Sciences, Shiraz University of Medical Sciences. (2010)

Teaching Experience

Shahid Beheshti University of Medical Sciences

Graduate Teaching

- The Principles of Management and Planning in Disaster and Emergency Health, PhD Students of Disaster and Emergency Health
- Humanitarian Aids in Emergencies, PhD Students of Disaster and Emergency Health
- Climate Change, PhD Students of Disaster and Emergency Health
- Disaster Epidemiology, PhD Students of Disaster and Emergency Health
- Hospital Disaster Management, PhD Students of Disaster and Emergency Health
- Disaster Management, MPH Students
- Specialized English of Health in Disaster and Emergencies, PhD Students of Disaster and Emergency Health

- Environmental Health in Disasters and Emergencies, PhD Students of Disaster and Emergency Health
- Passive defense, PhD Students of Disaster and Emergency Health
- Qualitative Research Methodology, PhD Students of Disaster and Emergency Health
- Medical Informatics, PhD Students of Disaster and Emergency Health
- Medical Informatics, M.S. Students of Ergonomics
- Medical Informatics, M.S. Students of HSE
- Application of GIS in HSE Management, M.S. Students of HSE

Undergraduate Teaching

- Epidemiology of Occupational Diseases, BSc Students of Occupational Health
- Public Health in Disasters, BSc Students of Public Health

Tehran University of Medical Sciences

- Disaster Rehabilitation, PhD and MPH Students
- Disaster Rehabilitation, Medical Students, Summer School

Islamic Azad University, Semnan Branch

- Research Methods and Epidemiology, BSc Students of Nursing
- Health Informatics, BSc Students of Nursing
- English, BSc Students of Nursing

Teaching of the Professional Workshops

- Workshop on Qualitative Content Analysis. School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, Tehran, 2018
- The Systematic Literature Review in Health System. School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, Tehran, 2016
- Measurement Tool Design and Validation. School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, Tehran, 2016
- Disaster Recovery. Series of National Workshops of Disaster Health Management and Risk Reduction (DHMR), National Institute of Health Research, Tehran University of Medical Sciences, (2013-2017)
- Disaster Recovery. National Workshop of Disaster Management, National Institute of Health Research, Tehran University of Medical Sciences, (2016)

- Teaching Methods. Iranian Red Crescent Community, Tehran (2016)
- EndNote Software. School of Health Management and Information Sciences, Shiraz University of Medical Sciences, Shiraz (2011)
- Quantitative Research Methodology. School of Health Management and Information Sciences, Shiraz University of Medical Sciences, Shiraz (2011)
- Quantitative Research Methodology. School of Allied Medical Sciences, Shiraz University of Medical Sciences, Shiraz (2011)

Supervisory Activities

PhD Dissertations:

- 1- Azadeh Tahernezhad. "Designing and testing a context-based model for the formation of the psychological resilience among farmers living in drought-affected regions". (Dissertation in progress)
- 2- Fahimeh Shojaie. "Developing Disaster Risk Assessment method for Hospitals with Multi-hazard approach and its Application in the Selected Hospitals at Semnan University of Medical Sciences". (Dissertation in progress)
- 3- Bayram Nejati-Zarghi. "Designing and intervening the spiritual health consultant package for spiritual health of disaster affected men in Iran". (Dissertation completed)
- 4- Parvin Shafie-Moghadam. "Foresighting Risk Reduction of Health Consequences of NATECH Accidents: Toxic Chemicals Release in an Oil Refinery Complex Due to Earthquake". (Dissertation completed)
- 5- Zahra Eskandari. "Designing a Model for Optimization of the Helicopter Emergency Medical Bases Relay Location in Iran by Using Artificial Intelligence". (Dissertation completed)
- 6- Farshad Faghih Solouk. "Designing and Exploring the Conceptual Model of Anti-Social Behaviors among Vehicles Drivers in Iran". (Dissertation completed)
- 7- Shiva Yusefian. "Developing a Model, Construction and Psychometrics of tools for Assessing of Intra-sectoral Collaboration Function of the Health System in Natural Disasters". (Dissertation completed)

- 8- Hasan Ghodsi. “Designing and Measuring the Model of Humanitarian Workers Resiliency in Iran”. (Dissertation completed)
- 9- Mandana Mirmohammad Alie. “Designing and Validating the Educational Package of Midwiferies for Providing Reproductive Health Services in Disasters”. PhD Dissertation (Dissertation completed)

M.S Thesis:

- Amir Hossein Bahramzadeh. “Risk Assessment of Gas Station: The Case of Tehran Gas Station”. (Thesis in Progress) (Co-supervisor)

Research Experience

Publications:

Articles:

- **International Peer-reviewed Paper (Web of Sciences, PubMed, Scopus):**
 1. **Sohrabizadeh, S.**, Shojaei, F., Mockel, et al. Economic Evaluation Approaches in the Field of Disaster Health Management. *Disaster Medicine and Public Health Preparedness*. 2023; 17(7),e442.
 2. **Sohrabizadeh, S.**, Shafiei Moghaddam, P., Nejadi-Zarnaqi, et al. Challenges and Barriers to the Participation of Non-Governmental Organizations (NGOs) in Flood Management: A Qualitative Study from Iran. *Disaster Medicine and Public Health Preparedness*. 2023; 17(2),178
 3. Moghaddam, P.S., **Sohrabizadeh, S (corresponding author)**, Jahangiri, K., Nazari, S.S.H. Community-Based Disaster Health Management Approaches: A Systematic Literature Review. *Journal of Iranian Medical Council*. 2023; 6(1), pp. 4-17
 4. Shafiei Moghaddam, P., Jahangiri, K., **Sohrabizadeh, S**, et al. Foresight of the Consequences of the Hazmat Release From an Oil Refinery on the Surrounding Urban Community Following an Earthquake: A Natech Scenario Analysis. *Disaster Medicine and Public Health Preparedness*. 2023; 17(2),e79

5. Farahi-Ashtiani, I., Jahangiri, K., **Sohrabizadeh, S.**, Gholamnia, R., Rasouli, M.R. Explaining of the experts' points of view about the types and importance of man-made hazards in Iran's process industries: A qualitative study. *Heliyon*. 2023; 9(2),e13472
6. Mirmohammad Ali Ie, M., Nikbakht Nasrabadi, A., **Sohrabizadeh, S.**, Khani Jazani, R. Essential Professional Competencies for Basic Midwifery Practice in Disasters: A Qualitative Study. *Disaster Medicine and Public Health Preparedness*. 2022; 16(5), pp. 2015-2019
7. **Sohrabizadeh, S.**, Parkinson, D. Men's role in violence against women in disasters: Studies in Iran and Australia. *Australian Journal of Emergency Management*. 2022; 37(1): 65-71
8. Nejati-Zarnaqi, B., Khorasani-Zavareh, D., Ghaffari, M., Sabour, S., **Sohrabizadeh, S (corresponding author)**. Factors Challenging the Spiritual Rehabilitation of Iranian Men Affected by Natural Disasters: A Qualitative Study. *Journal of Religion and Health*. 2022; 61(4), pp. 3129-3150.
9. Safarpour, H., Safi-Keykaleh, M., Eskandari, Z., Faghisolouk, F., **Sohrabizadeh, S (corresponding author)**. Hospital's preparedness in road traffic injuries with mass casualties: Exploring a valid and reliable checklist. *Hong Kong Journal of Emergency Medicine*. 2022; 29(1), pp. 5-12
10. Yousefian, S., Jahangiri, K., Mehrabi, Y., **Sohrabizadeh, S (corresponding author)**. *International Journal of Preventive Medicine*. 2022; 13(1), pp. 10
11. Khorasani-Zavareh, D., **Sohrabizadeh, S.**, Nejati-Zarnaqi, B., Pirani, D. The Necessity of Spiritual Rehabilitation during Covid-19 Pandemic: A Call for Action. *Disaster and Emergency Medicine Journal*. 2022; 7(1), pp. 73-74
12. **Sohrabizadeh, S.**, Bahramzadeh, A., Hanafi-Bojd, A.A. Climate Change and Gender: Mapping Drought and Gender Gap in Literacy and Employment Sections in Iran between 2011 and 2016. *Medical Journal of the Islamic Republic of Iran*. 2022; 36(1),146
13. Yousefian, S., **Sohrabizadeh, S.**, Safi-Keykaleh, et al. Assessment of hospitals preparedness in road traffic crashes with mass casualty: The case of Iran. *Disaster and Emergency Medicine Journal*. 2022; 7(1): 21-29

14. **Sohrabizadeh S (corresponding author)**, Yousefian S, Bahramzadeh A, Vaziri M.HA. Systematic review of health sector responses to the coincidence of disasters and COVID-19. *BMC Public Health*. 2021; 21(1),709
15. Faghisolouk F, **Sohrabizadeh S (corresponding author)**, Soori H, Khorasani-Zavareh D. Exploring the Factors Affecting Unsafe Antisocial Behaviors of Drivers in Iran: A Qualitative Study. *Bulletin of emergency and trauma*. 2021; 9(1):28-35
16. Mousavipour S.-S, **Sohrabizadeh S (corresponding author)**. Emergency evacuation of the neonatal intensive care unit (Nicu) during disasters: A systematic literature review. *Acta Medica Iranica*. 2021; 59(7), pp. 386-392.
17. Eskandari Z, Ghomian Z, Alibabaei A, Ahmadinejad H, **Sohrabizadeh, S (corresponding author)**. Air ambulance base development for responding to traffic accidents in Iran. 2021; *Trauma Monthly*, 26(3), pp. 157-166.
18. Yousefian S, **Sohrabizadeh S (corresponding author)**, Khorasani D. Response to Article by Hideko Sato et al. Psychosocial Consequences among Nurses in the Affected Area of the Great East Japan Earthquake of 2011 and the Fukushima Complex Disaster: A Qualitative Study. *Disaster Medicine and Public Health Preparedness*. 2021
19. Yousefian S, **Sohrabizadeh S**, Jahangiri K. Identifying the components affecting intraorganizational collaboration of health sector in disasters: Providing a conceptual framework using a systematic review. *International Journal of Disaster Risk Reduction*. 2021; 57,102146.
20. Safarpour H, **Sohrabizadeh S**, Malekyan L, Daliri S, Bazayr J. Suicide Death Rate after Disasters: A Meta-Analysis Study. 2020; 1-14.
21. Ardalan A, Yousefi H, Rouhi N, **Sohrabizadeh S**. Household disaster preparedness in the islamic republic of Iran: 2015 estimation. *Eastern Mediterranean Health Journal*. 2020; 26(4): 382-387.
22. Khodadadzadeh A, **Sohrabizadeh S (corresponding author)**, Heidarzadeh A, Sayadi AR, Jahangiri K, Sadeghizadeh Janatabadi F. Effects of Earthquake Experiences on Household Preparedness: A community-based Survey in Kerman Province, Iran. *International Journal of Emergency Management*. 2020.

23. Ghodsi H, **Sohrabizadeh S (corresponding author)**, Khani Jazani R, Kavousi A. Factors Affecting Resiliency among Humanitarian Aid Workers in Disasters: A Systematic Literature Review. *Disaster Medicine and Public Health Preparedness*. 2020.
24. **Sohrabizadeh S**, Shabanikiya H.R, Kavousi A, Safarpour H. Developing a Valid and Reliable Gender Analysis Tool Applied in Disaster Management: A Community-Based Survey. *Disaster Medicine and Public Health Preparedness*. 2020
25. Ardalan A, Yusefi H, Rouhi N, Banar A, **Sohrabizadeh S**. Household disaster preparedness in the islamic republic of Iran: 2015 estimation. *Eastern Mediterranean Health Journal*. 2020; 26(4): 382-387
26. Ghodsi H , **Sohrabizadeh S (corresponding author)**, Jazani RK , Kavousi A. Development and validation of the humanitarian aid workers resilience scale (HAWRS). *Med J Islam Repub Iran*. 2019; 33(1). 954-959.
27. Sahebi A, Jahangiri K, **Sohrabizadeh S**, Golitaleb M. Prevalence of workplace violence types against personnel of emergency medical services in Iran: A systematic review and meta-analysis. *Iranian Journal of Psychiatry*.2019; 14(4): 325-334
28. Safi M, **Sohrabizadeh S (corresponding author)**.The Emergency Medical System (EMS) response to Iraqi pilgrims' bus crash in Iran: A case report. *BMC Emergency Medicine*. 2019; DOI : 10.1186/s12873-019-0253-2.
29. **Sohrabizadeh S**, Jahangiri K, Shafie-Moghadam P, Eskandari Z, Safarpour H. Earthquake Preparedness in Higher Education Structures: A Case Study of an Academic Institute in Tehran, Iran. *International Journal of Disaster Resilience in the Built Environment*. 2019; 10(2-3): 175-187.
30. Ghodsi H, Khani Jazani R, **Sohrabizadeh S**, Kavousi A. The Resiliency of Humanitarian Aid Workers in Disasters: A Qualitative Study in the Iranian Context. *Iran Red Crescent Med J*. 2019; 21(2).
31. Mirmohammad Aliee M, **Sohrabizadeh S (corresponding author)**, Khani Jazani R, Nikbakht AR. Barriers to breastfeeding in disasters in the context of Iran. *Pre-hospital and Disaster Medicine Journal*. 2019; 34(1): 20-24.
32. Kheradmand M, Jahangiri K, **Sohrabizadeh S**, Safarpour H, Khani Jazani R. Physical seismic vulnerability assessment of neighborhood emphasizing on critical land uses. *International Journal of Structural Integrity*. 2019; 10(2): 176-187.

33. Ardalan A, Yousefi H, Banar A, Rouhi N, **Sohrabizadeh S**. Household Disaster Preparedness in I. R. Iran: 2015 Estimation. *Eastern Mediterranean Health Journal*. 2018. (Accepted)
34. **Sohrabizadeh S**, Jahangiri K, Khani Jazani R. Reproductive health in the recent disasters of Iran: a management perspective. *BMC Public Health*. 2018; 18:389.
35. **Sohrabizadeh S**, Jahangiri K, Khani Jazani R. Religiosity, Gender, and Natural Disasters: A Qualitative Study of Disaster-Stricken Regions in Iran. *Journal of Religion and Health*. 2018; 57(3):807-820.
36. Faghisolouk F, Khani Jazani R, **Sohrabizadeh S**. Hospital disaster risk management: The case of Urmia hospitals. *Asian Journal of Pharmaceutical and Clinical Research*. 2018; 11(3):447-450
37. **Sohrabizadeh S**, Rahimi A. Men's Health and Livelihood Status in Disasters: A Qualitative Field Study in Eastern Azerbaijan, Bushehr, and Mazandaran Provinces in Iran. *Health Scope*. 2017; 6(4):e62155.
38. **Sohrabizadeh S**. Women's status in disasters: A gap between experts' desk and affected fields of Iran. *American Journal of Disaster Medicine*. 2017; 12(1):59-62.
39. **Sohrabizadeh S**, Jahangiri K, Khani Jazani R, Babaie J, Moradian MJ, Rastegarfar B. Women's Challenges and Capabilities in Disasters: A Case Report of the Twin Earthquakes of Eastern Azerbaijan, Iran. *PLOS Currents Disasters*. 2017 Feb 22. Edition1.
40. **Sohrabizadeh S**, Tourani S, Khankeh HR. Women and health consequences of natural disasters: Challenge or opportunity?. *Women & Health Journal*. 2016; 56(8):977-993.
41. **Sohrabizadeh S**. A Qualitative Study of Violence against Women after the Recent Disasters of Iran. *Prehospital and Disaster Medicine*. 2016; 31(4):407-412.
42. **Sohrabizadeh S**. The Neglect of Women's Capacities in Disaster Management Systems in Iran: A Qualitative Study. *Indian Journal of Gender Studies*. 2016; 23(3):467-480.
43. Ardalan A, **Sohrabizadeh S (corresponding author)**. Assessing Households Preparedness for Earthquakes: An Exploratory Study in the Development of a Valid and Reliable Persian-version Tool. *PLoS Curr*. 2016; 8.

44. Ardalan A, **Sohrabizadeh S**, Latifi MF, Rajaie MH, Rouhi N, Yusefi H. Responding to Physical and Psychological Health Consequences of Disasters: The Case of Iran's Disaster Rehabilitation Plan. *Eastern Mediterranean Health Journal*. 2016; 22(3).
45. **Sohrabizadeh S**, Tourani S, Khankeh HR. The Gender Analysis Tools Applied in Natural Disasters Management: A Systematic Literature Review. *PLOS Currents Disasters*. 2014 Mar 18; Edition 1.
46. **Sohrabizadeh S**, Sayfour N. Antecedents and Consequences of Work Engagement among Nurses. *Iran Red Crescent Medical Journal*

- **Peer Reviewed Papers in Persian Language**

47. **Sohrabizadeh S**, Bahramzadeh AH. Spatial analysis of droughts and migration in rural regions in Iran. *Safety Promotion and Injury Prevention Research Center*. 2020.
48. Shabanikiya HR, Gholami-Fadihegi M, Khodashenas E, **Sohrabizadeh S**, Heidarian Miri H. A Model for Predicting Hospitalized Children Appropriate for Early Discharge During Disasters. *Health in Emergencies and Disasters Quarterly*. 2019; 5(1).
49. Jahangiri K, **Sohrabizadeh S**, Sadighi J, Tavousi M, Rostam R. Assessing hospital preparedness for nuclear and radiological events: development a valid and reliable instrument. *Payesh*. 2016; 15(6): 619-627.
50. Ardalan A, **Sohrabizadeh S**, Delkhosh M, Mousavi GH. Disability Situation in Disaster Management in Iran (a literature review). *Quarterly Scientific Journal of Rescue & Relief*. 2014; 6(3):91-101.
51. Seyedin H, **Sohrabizadeh S**, Zaboli R. Disaster Response Plan: An Effective Approach for Disaster Risk Reduction in Health Systems in Iran. *Quarterly Scientific Journal of Rescue & Relief*. 2011; 2(4): 39-45.
52. **Sohrabizadeh S**, Ehrampoush MH, Bastani P, Shafaghat T, Rahimi H. The challenge of “similar to me effect” for Selecting Managers: The Case of Shiraz University of Medical Sciences Managers. *Toloe Behdasht Journal*. 2014; 13(5).
53. Keshtkaran A, Kavousi Z, Gholipour A, **Sohrabizadeh S**, Sharafi Z. Affecting Factors of Work Engagement among Nurses Working in Teaching Hospitals of Shiraz University of Medical Sciences. *Payavarde Salamat*. 2013; 6(2).

54. **Sohrabizadeh S**, Bastani P, Delgoshai B, Tahernezhad K. Exploring the Employee Characteristics Dimensions and its Determinants Factors. Health Management Journal. 2011; 2(2).
55. **Sohrabizadeh S**, Bastani P, Ravangard R. Affecting Factors of Organizational Citizenship Behaviors in Employees working in Shiraz University of Medical Sciences, 2010. Hospital Journal. 2011; 9(2).
56. Khalesi P, Bastani P, Darzi S, Sohrabizadeh S, Kalhor R. The study of similar to me effect on managers working in Tehran University of Medical Sciences. Health Management Journal. 2014; 16(52).

Books:

- 1- Health in Disasters and Emergencies Book. Chapters of **Disaster Rehabilitation, Women's Health in Disasters and the Environmental Effects of Disasters on Health**. Tehran: Mehr-e-Ravesh Publication. 2017.
- 2- Disaster Rehabilitation: Principles and Approach. Tehran: Ministry of Health; 2015.
- 3- Disaster rules. Tehran: Okhovat Publication; 2014
- 4- Applied experiences on community-based health education. Tehran: Okhovat Publication; 2013.

Funded Research/Grants

- Principle Investigator

- 1- Health system preparedness during coincidence of COVID-19 and natural disasters. (Shahid Beheshti University of Medical Sciences Research Grant) (2020-present)
- 2- Assessment of Health System Functions in Disaster Affected Regions of Kermanshah Province, Iran (WHO/EMRO Research Grant) (2018-2019)
- 3- Analysis of Drought based on Migration Trend in Iran during a 5-year period of Time (1390-1395) and Public Health in Regions Affected by Drought Crisis (Vice- Presidency for Science and Technology, Iran National Science Foundation Research Grant) (2018-2020)

- 4- Gender Analysis of Drought Using Geographic Information System (GIS) (1390-1395): The Case of Iran (Shahid Beheshti University of Medical Sciences Research Grant) (2018-2020).
- 5- A Systematic Literature Review of Applied Economic Evaluation Methods in Disaster Health Management. (Injury Prevention and Safety Promotion Research Center Research Fund) (2019-present)
- 6- A Systematic Literature Review of Applied Community-based Disaster Risk Reduction Methods. (Injury Prevention and Safety Promotion Research Center Research Fund) (2019-present)
- 7- Gender and Age Analysis of Road Traffic Injuries in a 10-year Interval Time Period. (Injury Prevention and Safety Promotion Research Center Research Fund) (2019-present)
- 8- The Effect of Earthquake on Households Disaster Preparedness: The Case of Kerman Province. (Shahid Beheshti University of Medical Sciences Research Fund) (2018-2019)
- 9- Women's status in disaster management systems of Iran (Shahid Beheshti University of Medical Sciences Research Grant) (2016-2017).
- 10- Women's health challenges in disasters: The case of twin earthquake of East Azerbaijan (Shahid Beheshti University of Medical Sciences Research Grant) (2016-2017)
- 11- Developing a valid and reliable gender analysis tool applied in disaster health management (Shahid Beheshti University of Medical Sciences Research Fund) (2016-2018).
- 12- Exploring the health effects of climate change in Iran. (Shahid Beheshti University of Medical Sciences Research Fund) (2016-2018).
- 13- Exploring the research priority needs of disaster and emergency health discipline. (Shahid Beheshti University of Medical Sciences Research Fund) (2016-2017).
- 14- Developing disaster earthquake plan for School of Health, Safety and Environment (HSE) (Shahid Beheshti University of Medical Sciences Research Fund) (2016-2018).
- 15- A Systematic Review of Community-based Disaster Risk Management Literature published by Health-affiliated Scholars (National Institute of Health Research, Tehran University of Medical Sciences Research Fund) (2014-2016).

- 16- The Study of OCB and ACB using SEM Technique on the staff of Shiraz University of Medical Sciences (Shiraz University of Medical Sciences Research Fund) (2011-2012)
- 17- Development of Justice Model in Relation to Self-belief on the Student of School of Health Management and Information Sciences in Shiraz University of Medical Sciences (Shiraz University of Medical Sciences Research Fund) (2010-2011)
- 18- The Study of “Similar to me Effect” among the managers of Shiraz University of Medical Sciences (Shiraz University of Medical Sciences Research Fund) (2010-2011)

- **Co-Investigator**

- 19- A Systematic Literature and Meta-Analysis of Violence against EMS at the time of Providing Medical Care Services (Shahid Beheshti University of Medical Sciences Research Fund) (2018-present)
- 20- Physical seismic vulnerability assessment of neighborhood emphasizing on critical land uses in one of the districted regions in Tehran (Shahid Beheshti University of Medical Sciences Research Fund) (2017-2018)
- 21- Developing the valid and reliable tool for hospital preparedness in radiological and nuclear events (Health Metric Research Center, ACECR, Tehran, Iran) (2016-2017)
- 22- Development of national disaster rehabilitation plan for Iran (National Institute of Health Research, Tehran University of Medical Sciences Research Fund) (2013-2014).
- 23- Developing a valid and reliable disaster preparedness tool for community surveys (National Institute of Health Research, Tehran University of Medical Sciences Research Fund) (2013-2015)
- 24- The Study of Functions and Job Satisfactions of Health Services Management Graduated Students Working in Shiraz University of Medical Sciences (Shiraz University of Medical Sciences Research Fund) (2010-2011)

Presentation in International Congress

- 1- Exploring Public Health Challenges of Vulnerable Groups in the Flood-affected Regions. 9th International Congress of Health in Disasters and Emergencies. Tehran, 2019.

- 2- Needs, Capabilities and Opportunities of Women in Disasters. 8th International Congress of Health in Disasters and Emergencies. Tehran, 2017.
- 3- People, Gender and Policy on a Changing Planet ‘GGCA Innovation Forum ‘COP22 ‘ Morocco ‘2016.
- 4- Feasibility of Applying Women in Naval Search and Rescue teams: A Comparative Study. 2th International Symposium on Naval Preventive Medicine. Bandar Abbas, Iran, 2016.
- 5- Mainstreaming Women’s Capacity to Disaster Management System of Iran: A Qualitative Study. 7th International Congress of Health in Disasters and Emergencies. Tehran, 2016.
- 6- The Case Study of Physical and Psychological Consequences of Garbage Site among Survivors and Rescue Teams Members, 2013. 7th International Congress of Health in Disasters and Emergencies. Tehran, 2015.
- 7- Women, Disasters and Challenges: A case study from Iran, XVIII ISA World Congress of Sociology, Japan, 2014.
- 8- Women Roles in Natural Disasters: The Case of Eastern Azerbaijan Twin Earthquakes. 6th International Congress on Health in Disasters and Emergencies. Tehran, 2014.
- 9- The Status of Disabled People in Iran’s Disaster Management: A Literature Review. 6th International Congress on Health in Disasters and Emergencies. Tehran, 2014.
- 10- The clinical effects of Zarghan Chemical Incidents among the citizens, children and pregnant women living around the affected factory. 5th International Congress of Health in Disasters and Emergencies. Tehran, 2012.

Presentation in National Congress

- 11- Justice Model and Self-belief among the Student of School of Shiraz University of Medical Sciences. 8th Annual Congress of Health Services Management Students. Ahvaz, Iran, 2011.
- 12- Applying the talent-based Management System in Shiraz University of Medical Sciences. 2th Congress of the West Medical Universities. Sanandaj, Iran, 2011.
- 13- Development of ABC System in Radiology Ward of Hafez Hospital. 7th Annual Congress of Health Services Management Students. Kerman, Iran, 2010.

- 14- Measuring the Attitude of Yazd University of Medical Sciences Managers about the Weaknesses and Strengths of their Section for using Benchmarking. 5th Annual Congress of Health Services Management Students. Tabriz, Iran, 2007.
- 15- Measuring the awareness of senior management of Yazd University of Medical Sciences about WHO. 2th Health Sciences Seminar, Tehran University of Medical Sciences, 2006.
- 16- Measuring Functional Indicators of Yazd Hospitals in 2004. 3th Annual Congress of Health Services Management Students. Tehran, Iran, 2005.

Scientific Lectures in Panels and Conference

- 1- Socio-economic Dimensions of Climate Change. Scientific Conference of Climate Change, Health and Resiliency. School of Public Health and Safety, Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2019
- 2- The World Disaster Report, 2016. 1th Symposium of public Health Specialists, Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2018
- 3- Nutrition and Food Safety Challenges in Disasters. Scientific Conference of Nutrition in disasters. School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2017
- 4- Men's Health in Disasters: Challenges and Implications. Scientific Conference of Men's Health in Disasters, Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2017
- 5- Women's Roles in Response to Climate Change. Climate Change Panel. Iran's Scientific Policy Research Center. Tehran, Iran; 2017
- 6- Displaced Women's Health Challenges and Implications. Scientific Conference of Women and Children in Displacement Crisis. School of Health, Safet and Environment, Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2017
- 7- Principles of Passive Defense in Health System. Scientific Conference of Health System Passive Defense. School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2016
- 8- Women's Health Dimensions and Challenges in Disasters. Scientific Conference of Women's Health in Disasters. School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, Tehran, Iran; 2016

- 9- Implications for Disaster and Emergency Health Curriculum. Panel of Curriculum Revision. 1th Symposium of Disaster and Emergency Health Scholars. Ministry of Health, Tehran, Iran; 2016

Review Activities

Journal Editorial Boards

- Health in Disasters Journal. Yazd University of Medical Sciences, Yazd, Iran (2017-present) (Persian Language)

Journal Review Activities

- BMJ Open
- International Journal of Disaster Risk Reduction
- International Journal of Intercultural Relations
- Disaster Medicine and Public Health Preparedness Journal
- Journal Trauma Monthly
- African Journal of Emergency Medicine
- Women's Studies International Forum
- Medical Journal of The Islamic Republic of Iran
- PLOS Currents (Disasters)
- Quarterly Scientific Journal of Rescue & Relief (Persian Language)
- Health in Disasters Journal (Persian Language)

Participation in Courses/Workshops

- Ethics in Health Research. School of Public Health and Safety. Shahid Beheshti University of Medical Sciences, 2018.
- Scientific Writing. Elsevier Publication Group, Shahid Beheshti University of Medical Sciences, 2018.
- Scientometrics Systems. Shahid Beheshti University of Medical Sciences, 2018.
- Advanced SPSS Software. School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, 2017.
- Quantitative Methodology. School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, 2017.

- Basic of Qualitative Research, Post-graduate Course, Department of Clinical Science and Education, Karolinska Institute. Stockholm, Sweden; September 2014.
- Grounded Theory Workshop. Iranian Association of Heart Diseases. 2014.
- LISREL Software Workshop. Sharif University of Technology, 2013.
- Quantitative Research Methodology Workshop. University of Welfare and Rehabilitation Sciences, 2013.
- Questionnaire Standardization Workshop. Iran University of Medical Sciences, 2013.
- Research Methodology Workshop. Tehran University of Medical Sciences, 2012.
- Article Writing Workshop. Tehran University of Medical Sciences, 2012.
- How to Publish an Article. Tehran University of Medical Sciences, 2012.
- Critical Appraisal Workshop. Tehran University of Medical Sciences, 2012.
- The Methods of Advanced Search. Tehran University of Medical Sciences, 2012.
- EndNote X3 Workshop. Shiraz University of Medical Sciences, 2009.
- Course planning in Community-based Medical Education. EDC, Shiraz University of Medical Sciences, 2009.
- Article writing Workshop. Shiraz University of Medical Sciences, 2009.

Language

English

International English Education Research Association (IEERA) Certification (the highest level):

- 1- International English Proficiency (Level5)
- 2- International Spoken English (Level5)

Persian (native)

Entertainments

- Study
- Sport
- Music
- Travel