

## IN THE NAME OF GOD

### CURRICULUM VITAE:

Updated: January 10, 2022

### PERSONAL INFORMATION:



**FIRST NAME:** Milad

**SURNAME:** Ahmadi Marzaleh

**FATHER NAME:** Ebrahim

**SEX:** Male

**DATE OF BIRTH:** 1<sup>ST</sup> of May 1991

**PLACE OF BIRTH:** Kermanshah

**NATIONALITY:** Iranian

**MARITAL STATUS:** Single

**HOME ADDRESS:** Plaque 585, Danesh Settlements, Kermanshah, Iran

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## **EDUCATION:**

- 1. Ph.D. of Health in Disasters and Emergencies**, School of Management and Medical Informatics, Shiraz University of Medical Sciences, Shiraz, Iran. (2016-2019), GPA: **18.77/20**  
Dissertation: Designing and Validating of a Customized Model for Preparedness of Emergency Department of Hospitals in Radiation Accidents in Iran
- 2. MPH, Health Policy**, Health Policy Research Center (HPRC), Shiraz University of Medical Sciences, Shiraz, Iran. (2019- 2021), GPA: **18.13/20**  
Thesis: Mental health issues of healthcare providers in the response to COVID-19: a systematic review
- 3. Master of Sciences, Management of Health, Safety and Environment (HSE)**, School of Health, Safety and Environment, Shahid Beheshti University of Medical Sciences, Tehran, Iran. (2013-2016), GPA: **18.15/20**  
Thesis: Investigation of Relationship between Level of Awareness around Health, Safety and Environment Management System and its Effects on Safety Climate and Risk Perception by Employees in Kermanshah Oil Refinery in 2015
- 4. Bachelor of Science, Environmental Health**, School of Health, Kashan University of Medical Sciences, Isfahan, Iran. (2009- 2013), GPA: **17.43/20**  
Thesis: Effect of LAS Removal in Wastewater Treatment Plant of Kashan University of Medical Sciences in 2012

## **RESEARCH INTEREST:**

1. Health in Disasters and Emergencies
2. Safety and Risk
3. HSE-MS
4. Occupational Health
5. Environmental Health

## **LANGUAGE SKILLS:**

1. English: Speaking: Good, Listening: Good, Writing: Good, Reading: Good.

2. Persian: Native
3. Kurdish: Native

### **Faculty Member:**

1. Assistant Professor, Shiraz University of Medical Sciences (Shiraz) (Since 3 August, 2021)
2. Assistant Professor, Helal Iran Institute, Iranian Red Crescent Society (Tehran) (16 May, 2020- 26 May, 2021)

### **AWARDS AND HONORS:**

1. Winner of the 53rd Annual Alborz Foundation Award in 2020
2. Ranked 2st among participants in the MS entrance exam of Public/ Government University, Iran, 2013
3. Ranked 3st among participants in the Ph.D. entrance exam of Public/ Government University, Iran, 2016
4. Obtaining the Selected Youth Title of Fars Province in Iran, 2018
5. Selected student of Shiraz University of Medical Sciences and Dr. Mehran Rasti Jahromi Awarded in 2018
6. Earning the Group Gold Model of Entrepreneurship in the Third Millennium Universities at the 11th Olympiad in Medical Sciences Students (August 2019 - Ministry of Health)
7. Earning the Individual Silver Model of Entrepreneurship in the Third Millennium Universities at the 10th Olympiad in Medical Sciences Students (August 2018 - Ministry of Health)
8. Earning the Group Bronze Model of Entrepreneurship in the Third Millennium Universities at the 10th Olympiad in Medical Sciences Students (August 2018 - Ministry of Health)
9. Earning the Honorary Diploma of Entrepreneurship in the Third Millennium Universities at the 11th Olympiad in Medical Sciences Students (August 2019 - Ministry of Health)
10. Top Researcher at Shiraz University of Medical Sciences in 2018
11. Top Entrepreneur at Shiraz University of Medical Sciences in 2019
12. Top Student of educational, research and cultural at Shiraz University of Medical Sciences in 2019

13. Top Student of educational, research and cultural at Shiraz University of Medical Sciences in 2020
14. Deserves Commendation in the Eighth Rite of the National Student Sacrifice Statue of Iran in 2019
15. Senior Proficiency Certificate in English in Shiraz in 2019
16. Having a coaching card from Passive Defense Organization of Iran since 2019
17. Certificate of Completion of GIS and Arc GIS Foundation Higher Education from Fan Amouz Institute of Higher Education in 2019
18. Top Researcher at Shiraz University of Medical Sciences in 2020
19. Top Researcher at Helal- Iran Institute in 2020

### **EDUCATIONAL HONORS:**

- 1-** MSRT English Language Score: 50
- 2-** Country 2nd rank of Master's degree entrance exam in Ministry of Health, 2013
- 3-** Country 3rd rank of PhD Entrance Exam in Ministry of Health, 2014
- 4-** Member of Brilliant talents of Kashan University of Medical Sciences (from October 2012 to July 2013)
- 5-** Member of Brilliant talents of Shahid Beheshti University of Medical Sciences (from October 2013 to February 2013)
- 6-** Member of the Brilliant talents of Shiraz University of Medical Sciences (since October, 2014 to now)
- 7-** Member of the Elite National Foundation and eligible to receive academic awards in 2016- 2018
- 8-** Top researcher student of the School of Management and Medical Informatics, Shiraz University of Medical Sciences in 2017
- 9-** First Ranking in the Comprehensive Exam of the Department of Health in Disasters and Emergencies at Shiraz University of Medical Sciences (September 5-8, 2018)

### **PUBLICATIONS:**

1. Hoseindoost G, Miranzadeh MB, Ahmadi M, Hallajian V, Borj HR, Siaf H. A survey on nutrient removal in a combined wastewater treatment system in Kashan University of Medical Science, Iran. Ecology, Environment and Conservation. 2014; 20(4):1471-7.

2. Miranzadeh MB, **Marzaleh MA**. Assessing the Chemical Components of some Iranian Brands of Bottled Water. *International Archives of Health Sciences*. 2015 Jan 1; 2(3):125-8.
3. Hosseindoost G, Mazaheri Tehrani A, Ghilasi H, **Ahmadi Marzaleh M**, Sabuhi H, Miranzadeh M.B. Analysis the Existence of Heterotrophic Bacteria in Active Water Desalination Plant Output of Kashan City, Iran. *IAHS*. 2015; 2 (4) :151-155
4. **Marzaleh MA**, Naseri M, Naseri K. Evaluation of factors affecting pedestrians' safety margin on the streets without traffic signs. *Safety Promotion and Injury Prevention*. 2015 Sep 23; 3(2):127-34.
5. **Ahmadi Marzaleh M**, Vosoughi S, Kavousi A, Jameh Bozorg H. Effect of Awareness about Health, Safety and Environment Management System on Safety Climate and Risk Perception in Oil Refinery Employees. *International Archives of Health Sciences*. 2016; 3.
6. Khaloo SS, **Ahmadi Marzaleh M**, Kavousian M, Bahramzadeh Gendeshmin S. Graphene oxide coated wad as a new sorbent in fixed bed column for the removal of crystal violet from contaminated water. *Separation Science and Technology*. 2016 Jan 2; 51(1):1-0.
7. Miranzadeh MB, Zarjam R, Dehghani R, Haghghi M, Badi HZ, **Marzaleh MA**, Tehrani AM. Comparison of Fenton and Photo-Fenton Processes for Removal of Linear Alkyle Benzene Sulfonate (Las) from Aqueous Solutions. *Polish Journal of Environmental Studies*. 2016 Jul 1; 25(4).
8. **Marzaleh MA**, Vosoughi S, Kavousi A, Bozorg HJ. Investigation of Relationship between Level of Awareness around Health, Safety and Environment Management System and Its Effects on Safety Climate and Risk Perception by Employees in an Iran Oil Refinery, 2015. *Iranian Journal of Health, Safety and Environment*. 2017 Feb 12; 4(2):738-45.
9. Bastani P, Dehghani M, **Ahmadi Marzaleh M**. Assessing Shiraz Pharmacies According to Senior-Friendly Criteria. *Iranian Journal of Ageing*. 2017 Jun 15; 12(1):116-23.
10. **Ahmadi Marzaleh M**, Vosoughi S, Kavousi A, Jameh Bozorg H. Investigation of the Relation between Level of Awareness in Health, Safety and Environment Management System and its Effects on Employee Safety Climate in Kermanshah oil refinery in 2015. *Iran Occupational Health*. 2017 Jul 15; 14(3):107-17.
11. Sarsangi V, Salehiniya H, Hannani M, **Ahmadi Marzaleh M**, Salim Abadi Y, Honarjoo F, Sanei Dehkordi A, Derakhshanjazari, M. Assessment of workload

- effect on nursing occupational accidents in hospitals of Kashan, Iran. *Biomedical Research and Therapy*. 2017 Sep 5; 4(08): 1527-1540.
12. **Ahmadimarzale M**, Sabuhi H, Bidgoli MS, Dehghani R, Hoseindoost G, Mesgari L. Study of scorpion species abundance in cities Aran & Bidgol and Kashan, Isfahan, Iran. *Journal of Entomological Research*. 2017;41(3):337-42.
  13. Bastani P, **Marzaleh MA**, Dehghani M, Falahatzadeh M, Rahmati E, Tahernezhad A. The status of Iranian hospital pharmacies according to age-friendly pharmacies criteria. *Journal of advanced pharmaceutical technology & research*. 2017 Oct;8(4):120.
  14. Norouzinia R, Heidari A E, Ahmadi Baasiri E, **Ahmadi Marzaleh M**. The Relationship between Resilience and Locus of Control in Students of Alborz University of Medical Sciences in 2017, *Sadra Med Sci J*. 2018; 6(1): 67-76.
  15. Yousefi AR, Radinmanesh M, **Ahmadi Marzaleh M**, Abbaszadeh M, Kavosi Z. A Survey on Social Factors Affecting Social Health in Nurses in Teaching Hospitals of Shiraz University of Medical Sciences in 2018. *Journal of Urmia Nursing and Midwifery Faculty*. 2018; 16(8): 603-611.
  16. Mousakazemi SZ, Bastani P, **Ahmadi Marzaleh M**, Peyravi MR. A Survey on the Frequency of Medication Errors Caused Due to Look-Alike Drugs in the Emergency Department of the Educational Hospitals of Shiraz, Iran, 2016. *Iranian Journal of Health, Safety and Environment*. 2019; 6(1): 1167-1174.
  17. Rezaee R, Peyravi MR, **Ahmadi Marzaleh M**, Khorram-Manesh, A. Needs Assessment for Standardized Educational Program for Iranian Medical Students in Crisis and Disaster Management. *Journal of Advances in Medical Education & Professionalism*. 2019; 7(2): 95-102.
  18. Peyravi MR, Peyvandi AA, Khodadadi A, **Ahmadi Marzaleh M**. Flood in the South-West of Iran in 2019: Causes, Problems, Actions and Lesson Learned. *Bulletin of Emergency and Trauma*. 2019; 7(2): 199-200.
  19. Mashallahi AR, **Ahmadi Marzaleh M**, A Ostadtaghizadeh. Lessons Learned from the 2017 Kermanshah Earthquake: The Presence of Celebrities in the field. *Iranian Red Crescent Medical Journal*. 2019; 21(3): 91087.
  20. Peyravi MR, Peyvandi AA, **Ahmadi Marzaleh M**. Donations in the great flood of Iran, 2019: Strengths and challenges. *Iranian Red Crescent Medical Journal*. 2019; 21(5):92904.
  21. Peyravi MR, **Ahmadi Marzaleh M**, Khorram-Manesh A. An Overview of the Strengths and Challenges Related to Health on the First 10 Days after the Large Earthquake in the West of Iran, 2017. *Iranian Journal of Public Health*. 2019; 48(5): 963-970.

22. **Ahmadi Marzaleh M**, Rezaee R, Rezaianzadeh A, Rakhshan M, Haddadi Gh, Peyravi MR. Emergency Department Preparedness of Hospitals in Radiation and Nuclear Accidents and Nuclear Terrorism: A Qualitative Study. Iranian Red Crescent Medical Journal. 2019; 21(5): e87107.
23. **Ahmadi Marzaleh M**, Rezaee R, Rezaianzadeh A, Rakhshan M, Haddadi Gh, Peyravi MR. Developing a Model for Hospitals' Emergency Department Preparedness in Radiation and Nuclear Incidents and Nuclear Terrorism in Iran. Bulletin of Emergency And Trauma. 2019; 7(3): 300-306.
24. Peyravi MR, **Ahmadi Marzaleh M**, Gandomkar F, Zamani A, Khorram-Manesh A. Hospital Safety Index Analysis in Fars Province Hospitals, Iran, 2015-2016. American Journal of Disaster Medicine. 2019; 14(1): 25-32.
25. Zargar Balaye Jame S, Markazi-Moghadam N, Ebrahim Z, Kavosi Z, Ahmadi Marzaleh M, Yusefi AR. The Comparison of Out of Pocket Payments for Coronary Artery Bypass Graft Surgery Before and After the Health Sector Evolution Plan in the South of Iran. Shiraz E-Medical Journal. 2019; 20(10): e87097.
26. Peyravi M, **Ahmadi Marzaleh M**. Celebrities' effective presence during the large flood in Iran in 2019. Prehospital and Disaster Medicine. 2019; 34(6):681-682.
27. Araghizadeh H, Peyravi M, Sharififar S, Ahmadi Marzaleh M. Civil-Military Coordination in Natural Disasters in Iran: A Qualitative Study. Iranian Red Crescent Medical Journal. 2020; 22(1): e98793.
28. Peyravi M, **Ahmadi Marzaleh M**. The Effect of the US Sanctions on Humanitarian Aids during the Great Flood of Iran in 2019. Prehospital and Disaster Medicine. 2020; 35(2): 1-2.
29. **Ahmadi Marzaleh M**, Rezaee R, Rezaianzadeh A, Rakhshan M, Haddadi GH, MR Peyravi. Effective Factors in Improving the Emergency Department Preparedness of Hospitals in Radiation and Nuclear Incidents and Nuclear Terrorism: A Systematic Review. Iranian Journal of Public Health. 2020; 49(3): 437-446.
30. Taghrir MH, Akbarialiabad H, **Ahmadi Marzaleh, M**. Efficacy of Mass Quarantine as Leverage of Health System Governance During COVID-19 Outbreak: A Mini Policy Review. Archives of Iranian Medicine. 2020; 23(4): 265-267.
31. Peyravi M, **Ahmadi Marzaleh M**, Najafi H. An Overview of Health-Related Challenges in a Mass Gathering. Trauma Monthly. 2020; 25(2): 78-82.

32. Peyravi M, **Ahmadi Marzaleh M**. The Double-edged Sword of Iranian Social Media against COVID-19. *Prehospital and Disaster Medicine*. 2020; 35(4): 468-469.
33. Peyravi M, Soltani A, **Ahmadi Marzaleh M**. Women's Sexual Health in COVID-19 Pandemic: Challenges and Solutions. *Prehospital and Disaster Medicine*. 2020.
34. Peyravi M, **Ahmadi Marzaleh M**, Shamspour N, Soltani A. Public Education and Electronic Awareness of the New Coronavirus (COVID-19): Experiences from Iran. *Disaster Medicine and Public Health Preparedness*. 2020; 14(3): e5-e6.
35. Haghparast A, Rohani C, Vasli P, Salmani F, **Ahmadi Marzaleh M**. The effect of educational intervention on 12-15-year-old students' physical activity by two methods of lecturing and the peer group in health promoting schools. *Iranian Red Crescent Medical Journal*. 2020; 22(9): e52.
36. Mirsoleimani S, Nekooghadam SM, **Ahmadi Marzaleh M**, Peyravi M, Soltani A, Sharififar S, Rezaee R, Ahmadi M, Akbarialiabad H. Assessment of Risk Factors for Severe Coronavirus Disease 2019 (COVID-19) among Iranian Patients. *Iranian Red Crescent Medical Journal*. 2020; 22(9): e79.
37. Soltani A, Alaedini F, Shamspour N, **Ahmadi Marzaleh M**. Needs and Challenges of the Iranian Red Crescent Society in Response to the 2019 Massive Iran Floods. *Journal of Rescue & Relief*. 2020; 12(1): 77-83.
38. Tabatabaee Far SS, Ahmadi Marzaleh M, Ravangard R, Shokrpour N. Nurses' Knowledge, Attitude, and Performance about Disaster Management: A Case of Iran. *The Open Public Health Journal*. 2020; 13(1): 441-446.
39. **Ahmadi Marzaleh M**, Rezaee R, Rezaianzadeh A, Rakhshan M, Haddadi GH, MR Peyravi. Design and Validation of a Hospital Emergency Department Preparedness Questionnaire for Radiation Accidents, Nuclear Accidents, and Nuclear Terrorism in Iran. *American Journal of Disaster Medicine*. 2020; 15(4): 283-292.
40. Peyravi M, **Ahmadi Marzaleh M**, Gandomkar F, Zamani A, Khorram-Manesh A. Hazard Assessment in Fars Province Hospitals in Iran in 2017. *Journal of Rescue & Relief*. 2020; 12(2): 144-151.
41. Khorram-Manesh A, Burkle F, Phattharapornjaroen P, **Ahmadi Marzaleh M**, Al Sultan M, Mäntysaari M, Carlström E, Goniewicz K, Santamaria E, Comandante JD, Dobson R, Hreckovski B, Torgersen GE, J Mortelmans L, de Jong M, Robinson Y. The Development of Swedish Military Healthcare System: Part II—Re-evaluating the Military and Civilian Healthcare Systems in Crises



- Through a Dialogue and Study Among Practitioners. *Military Medicine*. 2020: 1-9.
42. Peyravi M, Rahnavard F, **Ahmadi Marzaleh M**. Overview of the Strengths and Challenges Associated with Healthcare Service Rendered in the First 10 Days after the Great Flood in Northern Iran, 2019. *Trauma Monthly*. 2020; 25(5): 220-226.
  43. Peyravi M, Soltani A, Ahmadi M, **Ahmadi Marzaleh M**. Iran Coping Experiences with COVID-19: Strategies and Recommendations. *Disaster Medicine and Public Health Preparedness*. 2020.
  44. Araghizadeh H, Peyravi M, Sharififar S, **Ahmadi Marzaleh M**. Civil-Military Coordination (CIMIC) Model in Natural Disasters in Iran. *Bulletin of Emergency And Trauma*. 2020; 8(4): 1-7.
  45. Sharifi Sedeh M, Shamspour N, Hodaee A, **Ahmadi Marzaleh M**, Sharifara H. Sefid Sang Measuring 6 on the Richter Scale in Razavi Khorasan Province, Iran, 2017: Challenges and Operations. *Journal of Rescue & Relief*. 2020; 12(3): 164-168.
  46. Soltani A, Alaedini F, Shamspour N, **Ahmadi Marzaleh M**. Hazard assessment of Iran provinces based on health ministry tool in 2019. *Iranian Red Crescent Medical Journal*. 2020; 23(1): e204.
  47. Shamspour N, Kavosi E, Moazzami A, Ghaiyoomi A, **Ahmadi Marzaleh M**. Challenges of Knowledge Management for Disaster Risk Reduction in Iran. *Journal of Rescue & Relief*. 2021; 12(3): 210-216.
  48. Khorram-Manesh A, Phattharapornjaroen P, Mortelmans L, Goniewicz K, Verheul M, Sörensen JL, Pereira I, Ricklin ME, Faccincani R, Dark P, Carlström E, **Ahmadi Marzaleh M**, Peyravi M, Sultan MA, Burkle F. Current perspectives and Concerns Facing Hospital Evacuation: The results of a pilot study and literature review. *Disaster Medicine and Public Health Preparedness*. 2021; 1-9.
  49. Soltani A, Peyravi M, Taghrir MH, Ahmadi M, Dehbozorgi M, Jomeh Pour F, Rezaee R, **Ahmadi Marzaleh M**. Prevention of Adverse Psychological Effects and Social Stigma during COVID-19 Pandemic: Solutions. *EXCLI Journal*. 2021; 20: 298-300.
  50. Peyravi M, Dehbozorgi M, **Ahmadi Marzaleh M**. Two-Week Lockdown in Iran Due to COVID-19: Impacts, Challenges, and Recommendations. *Disaster Medicine and Public Health Preparedness*. 2021.
  51. Mirsoleymani S, Matbouei M, Vasli P, **Ahmadi Marzaleh M**, Rohani C. Family Caregivers' Sense of Coherence alongside Families' Capacity to Reframe as Well

- as Their Mastery and Health Can Predict Cancer Patients' Family Adaptation. *Indian Journal of Palliative Care*. 2021; 27(1): 47-53.
52. Ghasemi Siani A, Alibeyk MR, Seyedin SH, **Ahmadi Marzaleh M**, Soltani A. Evaluation of the Disaster-related Information Process from the Perspective of Managers in the Iranian Red Crescent Society. *Journal of Rescue & Relief*. 2021; 12(4): 235-241.
53. Mohammadinia L, **Ahmadi Marzaleh M**, Peyravi M. Report of field Assessment in the Flooded Areas of Iran, 2019. *Health in Emergencies and Disasters Quarterly*. 2021; 6(2): 1-
54. Eskandari E, **Ahmadi Marzaleh M**, Roudgari H, Hamidi Farahani R, Nezami-Asl A, Laripour R, Aliyazdi H, Dabbagh Moghaddam A, Zibaseresht R, Akbarialiabad H, Yousefi Zoshk M, Shiri H, Shiri M. Sniffer Dogs as a Screening/Diagnostic Tool for COVID-19: A Proof of Concept Study. *BMC Infectious Diseases*. 2021; 21(243): 1-8.
55. **Ahmadi Marzaleh M**, Rezaee R, Peyravi M. Instructional Programs Influencing the Enhancement of the Knowledge Required by Volunteers in Disasters: A Systematic Review. *Bulletin of Emergency And Trauma*. 2021; 9(3): 105-117.
56. Esfandiar H, Peyravi M, **Ahmadi Marzaleh M**, Najafi H. How to Manage Disasters while Considering Responsibility to Protect Theory? *Bulletin of Emergency And Trauma*. 2021; 9(3): 155-157.
57. Peyravi M, **Ahmadi Marzaleh M**. Sanctions or National Policies in COVID-19 Management in Iran: Which One is More Effective?! *Bulletin of Emergency And Trauma*. 2021; 9(4): 204-205.
58. Soltani A, Aram M, Alaeddini F, **Ahmadi Marzaleh M**. Challenges of Health Services during Arbaeen Pilgrimage in 2019. *Iranian Red Crescent Medical Journal*. 2021; 23(4): e678.
59. Tavakolimehr AR, Salimi M, Halvani Gh, Peyravi M, Moradi H, **Ahmadi Marzaleh M**. Investigation of Traffic Accident Hotspots in Yazd City using GIS. *Journal of Rescue & Relief*. 2021; 13(1): 42-48.
60. Sharififar S, Moradi M, **Ahmadi Marzaleh M**. Challenges of Nurses in the Caring Process of Patients with COVID-19 in Iran: A Qualitative Study. *Iranian Red Crescent Medical Journal*. 2021; 23(5): e330.
61. Khoundabi B, Soltani A, Ahmadi Marzaleh M. Psychological Problems of the Nursing Staff in COVID-19 Pandemic: A Systematic Review. *Iranian Red Crescent Medical Journal*. 2021; 23(6): e501.

62. Sharififar S, Hamidi Farahani R, Khoshvaghti A, **Ahmadi Marzaleh M.** Designing and Validation of the Nurses' Preparedness to Response to COVID-19 Questionnaire in Iran. *Disaster Medicine and Public Health Preparedness*. 2021; 1-21.
63. Hatam N, Partovi Y, Najibi SR, **Ahmadi Marzaleh M.**, Najibi SM. Health System Functions in Iran and Successful Developing Countries Regarding Access to Universal Health Coverage: A Comparative Study. *Iranian Red Crescent Medical Journal*. 2021; 23(7): e710.
64. Ansaryi Damavandi S, Shamspour M, Ashayeri N, **Ahmadi Marzaleh M.** Congenital Factor VII Deficiency Presenting with Isolated Recurrent Hematuria: A Case Report. *Acta Medica Iranica*. 2021; 59(6): 383-385.
65. Falaki SH, Safaeikoshkak M, Abedi J, **Ahmadi Marzaleh M.** Facing COVID-19 Pandemic Situation in Pharmaceutical Companies: Challenges and Solutions. *Iranian Red Crescent Medical Journal*. 2021; 23(8): e776.
66. Mirsoleymani S, Taherifard E, Taherifard E, Taghrir MH, **Ahmadi Marzaleh M.**, Peyravi M, Rezaee R, Nekooghadam SR. Predictors of mortality among COVID-19 patients with or without comorbid Diabetes Mellitus. *Acta Medica Iranica*. 2021; 59(8): 393-399.
67. Araghizadeh H, Peyravi M, Sharififar S, **Ahmadi Marzaleh M.** Coordination of Civil and Military Forces in Natural Disasters: A Systematic Review. *Journal of Military Medicine*. 2021; 23(6): 555-563.
68. Esmaeilzadeh MH, Peyravi M, **Ahmadi Marzaleh M.** Application of A Standard Operating Procedure in Transporting Patients during the COVID-19 Pandemic in the Air Emergency Medical Services. *Prehospital and Disaster Medicine*. 2021; 1-6.
69. Zargham Zanjani S, Sirafi MR, Hedayati M, **Ahmadi Marzaleh M.** The Effectiveness of Psychological Interventions in the Well-Being of Adolescents Surviving Natural Disasters in East Azerbaijan Province. *Journal of Rescue & Relief*. 2021; 13(3): 171-176.
70. Peyravi M, **Ahmadi Marzaleh M.** Lesson Learned of Tehran-Zahedan Train Derail, Iran, 2019. *Health in Emergencies and Disasters Quarterly*. 2021; 6(4): 251-254.
71. Peyravi M, Kharazmi E, Kavosi Z, **Ahmadi Marzaleh M.**, Ghorbani Z. Estimation of increasing the surge capacity of Shaheed Rajaei Trauma Hospital in Shiraz. *Health in emergencies and disasters quarterly*. 2021; 7(1).
72. Hamdanieh L, **Ahmadi Marzaleh M.**, Ostadtaghizadeh A, Soltani A. Challenges of emergency medical teams and deploying a field hospital in the aftermath of

- Beirut blast: A qualitative study. Disaster Medicine and Public Health Preparedness. 2022. (In Press)
73. Peyravi M, **Ahmadi Marzaleh M**. Exercises: A Way to a World Ready to Face Radiation and Nuclear Emergencies. Journal of Rescue & Relief. 2022. (In Press)
74. Sharififar S, Nazari S, **Ahmadi Marzaleh M**. Lessons Learned from the AIDS Crisis in Lordegan, Iran in 2019. Health in Emergencies and Disasters Quarterly. 2022. (In Press)
75. Karimi Kivi H, Peyravi M, **Ahmadi Marzaleh M**. Investigating the Preparedness of Iranian Families in the Face of Disasters. Disaster Medicine and Public Health Preparedness. 2022. (In Press)
76. Kavosi Z, Siavashi E, Pakdaman A, **Ahmadi Marzaleh M**. The spatial pattern of access to family physician centers and optimizing it in Shiraz city using the geographic Information System Technique (GIS). Journal of Rescue & Relief. 2022. (In Press)
77. Ansari Damavandi Sh, Parsaee M, **Ahmadi Marzaleh M**, Shamspour M. The effect of L-Arginine Oral Supplementation on the Improvement of Cardiovascular Function and Pulmonary Artery Pressure in Patients with  $\beta$ -Thalassemia: A Double Blind Randomized Clinical Trial. Iranian Journal of Public Health. 2022. (In Press)
78. Bijani M, Khaleghi AA, **Ahmadi Marzaleh M**, Najafi H, Heidari Kochi GhA. Preparedness, Awareness and Performance of Iranian Health Workers Regarding Disasters Management: A Systematic Review. Iranian Red Crescent Medical Journal. 2022. (In Press)

### **TEACHING EXPERIENCES:**

- 1- Management of Health Information in Crisis
- 2- Principles of management in emergencies, accidents and disasters
- 3- Statistics and Research Methods
- 4- Health information systems in prehospital and hospital emergencies
- 5- Hospital management compatible with accidents and disasters
- 6- Passive Defense
- 7- Basics of disasters in the health system
- 8- Natural and man-made hazards
- 9- Health management in accidents and disasters

## 10- Specific Public Health Topics in Disasters

### INSTRUCTOR ACTIVITIES:

Number	Lesson	Master	Unit	University	Date
1	Hospital and pre-hospital emergency management in disasters	Dr Mahmoud Reza Peyravi	2	Shiraz University of Medical Sciences	First Semester, 2016
2	Hospital and pre-hospital emergency planning	Dr Mahmoud Reza Peyravi	2	Shiraz University of Medical Sciences	First Semester, 2016
3	Incident Command System	Dr Mahmoud Reza Peyravi	1	Shiraz University of Medical Sciences	Second Semester, 2017
4	People-oriented management of disaster	Dr Mahmoud Reza Peyravi	1	Shiraz University of Medical Sciences	Second Semester, 2017
5	Passive Defense	Dr Mahmoud Reza Peyravi	2	Shiraz University of Medical Sciences	Second Semester, 2017
6	Hospital and pre-hospital emergency management in disasters	Dr Mahmoud Reza Peyravi	2	Shiraz University of Medical Sciences	First Semester, 2017
7	Hospital and pre-hospital emergency planning	Dr Mahmoud Reza Peyravi	2	Shiraz University of Medical Sciences	First Semester, 2017
8	Incident Command System	Dr Mahmoud Reza Peyravi	1	Shiraz University of Medical Sciences	Second Semester, 2018

9	Passive Defense	Dr Mahmoud Reza Peyravi	2	Shiraz University of Medical Sciences	Second Semester, 2018
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### **BOOKS:**

1. Glossary of Health, Safety and Environment. Hak Publications. 2015. 2<sup>nd</sup> Edition.
2. Descriptive textbook of Management of Health, Safety and Environment. Sana Publications. 2015.
3. Snake Bites and Poisoning by Arthropods. Sana Publications. 2015.
4. Key Points of Health in Disasters and Emergencies. Sana Publications. 2017.
5. Introduction to Diabetes with Newly Diabetic Foot Wound Treatment. Sana Publications. 2019.
6. Public awareness and public education for disaster risk reduction: a guide. Arvij Iranian. 2019.
7. Public Health in Disasters. Sana Publications. 2020.
8. Hospital Incidence Command System: Guideline. Sana Publications. 2020.
9. Key Points of Healthcare Management. Sana Publications. 2020.
10. Do not Shoot the Dog. Selol Publication. 2021.
11. Animal Mind: Clicker Training for Dogs. Selol Publication. 2021.
12. Creativity, Innovation, and Entrepreneurship Across Cultures: Theory and Practices. Selol Publication. 2021.
13. Public awareness and public education for disaster risk reduction: key messages: Helal Iran. 2021.
14. COVID-19: Cognition, Challenges, Prevention and Treatment. Selol Publication. 2021.
15. Handbook of Disaster and Emergency Management. Gothenburg Publication. 2021.

### **RESEARCH PROPOSALS:**

Number	Title of approved research Proposal	project executor or Co-Worker	Year of plan implementation	Academic / Institute

1	Evaluation of the microbial quality of the delivered water to consumers at the site of the Desalination stations of Kashan in 2012	Co-Worker	2012	Kashan University of Medical Sciences
2	Preparation of Graphene cover on linen surface and Evaluation of its efficiency in sewage treatment by removing crystal violet color from water samples by continuous flow method	Executor	2014	Shahid Beheshti University of Medical Sciences
3	Investigation of the Relation between Level of Awareness in Health, Safety and Environment Management System and its Effects on Employee Safety Climate in Kermanshah oil refinery	Executor	2015	Kermanshah Oil Refining Company
4	Enhancing the adsorption performance of graphene with a functionalization method: Optimization of phenolic compound removal through response surface methodology	Co-Worker	2016	Shahid Beheshti University of Medical Sciences
5	Fabrication of a sensitive and selective sensor based on carbon	Co-Worker	2016	Shahid Beheshti University

	nanotube decorated with iron oxide nanoparticles for determination of Enrofloxacin			of Medical Sciences
6	Explaining the needs and priorities of disaster and crisis education for medical students in Iran	Executor	2017	Shiraz University of Medical Sciences
7	Assessing Shiraz Pharmacies According to Senior-Friendly Criteria	Executor	2017	Shiraz University of Medical Sciences
8	Investigating managerial skills of technical authorities of Shiraz city pharmacies	Executor	2017	Shiraz University of Medical Sciences
9	Investigating the safety status of hospitals in Fars province against disasters	Executor	2017	Shiraz University of Medical Sciences
10	The Relationship between toleration and Control Locus with Academic Performance of Students at the Faculty of Paramedical Sciences of Alborz University of Medical Sciences in 2016	Co-Worker	2016	Alborz University of Medical Sciences
11	An Overview of the Strengths and Challenges Related to Health on the First 10 Days after the Large Earthquake in the West of Iran, 2017	Co-Worker	2019	Shiraz University of Medical Sciences



12	Risk assessment of hospitals in Fars province against disasters	Co-Worker	2019	Shiraz University of Medical Sciences
13	Designing and Validating of a Customize Model for Preparedness of Emergency Department of Hospitals in Radiation Accidents in Iran	Co-Worker	2019	Shiraz University of Medical Sciences
14	Overview of the strengths and challenges associated with providing health services in the first 10 days after the great flood in northern Iran, 2019	Co-Worker	2020	Shiraz University of Medical Sciences
15	Instructional Programs Influencing the Enhancement of the Awareness and Knowledge Required by Volunteers in Disasters: A Systematic Review	Co-Worker	2020	Shiraz University of Medical Sciences
16	Explain the challenges of nurses in the care process of COVID-19 disease	Co-Worker	2020	AJA University of Medical Sciences
17	Evaluating the performance of military hospitals in a crisis caused by coronavirus infection	Co-Worker	2020	AJA University of Medical Sciences
18	Development and validation of a nurses' readiness questionnaire in response to the new 2019 coronavirus (Covid-19) in Iran	Co-Worker	2020	AJA University of Medical Sciences
19	Review of the criteria for reopening health services used in the world due to	Co-Worker	2020	Shiraz University

	the closure during the coronary heart disease pandemic until the end of June 2020			of Medical Sciences
20	Evaluation of knowledge, attitude and practice of nurses towards disaster management and critical conditions in teaching hospitals under the auspices of Shiraz University of Medical Sciences	Co-Worker	2019	Shiraz University of Medical Sciences
21	Designing and validating the tools of elderly friendly pharmacies and analyzing the current situation in Iran	Co-Worker	2017	Shiraz University of Medical Sciences
22	Evaluating the status of hospital hospitals in Iran from the perspective of criteria for elderly friendly pharmacies	Co-Worker	2017	Shiraz University of Medical Sciences
23	Mental Health Problems Health Service Providers Respond to Quid-11: A Systematic Review	Co-Worker	2021	Shiraz University of Medical Sciences

### LECTURE PRESENTATIONS:

Number	Title of the article	Congress	national / international	No. author	Event Place	Event time
1	Effect of LAS Removal in Wastewater Treatment Plant of Kashan University of	1 <sup>st</sup> National Conference on Environmental Pollution and its Control Methods	national	second	Islamic Azad University of Kurdistan	2013

	Medical Sciences in 2012					
2	Comparison of the concentration of carved chemical parameters and their actual values in 16 brands of packaged water produced in Iran in 2012	1 <sup>st</sup> national conference on the production and export of mineral water	national	sixth	Shahrekord University of Medical Sciences	2014
3	Safety analysis of excavation in cities of Tehran and Kermanshah in 2014	2 <sup>nd</sup> HSE International Conference on Civil, Mine, Oil, Gas and Power Projects	international	second	Tehran	2015
4	Evolutionary in sedative medication in ICU	4 <sup>th</sup> International Conference on Special Care	international	second	Shahid Beheshti University	20 to 22 January, 2016
5	Investigation of the Relation between Level of Awareness in Health, Safety and Environment Management System and	5 <sup>th</sup> National Conference on HSE and Security Systems	national	first	Tehran	7 December, 2016

	its Effects on Employee Safety Climate in Kermanshah oil refinery in 2015					
6	Investigation of Relationship between Level of Awareness around Health, Safety and Environment Management System and its Effects on Safety Climate and Risk Perception by Employees in Kermanshah Oil Refinery in 2015	5 <sup>th</sup> National Conference on HSE and Security Systems	national	first	Tehran	7December, 2016
7	Investigation of the Relation between Safety Climate and Employee Risk Perception Kermanshah Oil Refinery in 2015	5 <sup>th</sup> National Conference on HSE and Security Systems	national	first	Tehran	7December, 2016

8	Planning to prevent unintentional industrial incidents in urban areas	8 <sup>th</sup> International Congress on Health in Accidents and Disasters	International	Fifth	Tehran	22 to 24 April, 2017
9	Factors Affecting the Management of burn patients in accidents and disasters	3 <sup>rd</sup> International and 8 <sup>th</sup> National Burn Congress	International	Third and Corresponding Author	Shiraz	28 to 29 February, 2019
10	Design and Validation of a Hospital Emergency Department Preparedness Questionnaire for Radiation Accidents, Nuclear Accidents, and Nuclear Terrorism in Iran	9 <sup>th</sup> International Congress on Health in Emergencies and Disasters	International	First	Ministry of Health, Tehran	June 15-17, 2019
11	Application of Mobile-Based Technologies in Self-Care of Cancer Patients	2 <sup>nd</sup> Information Technology and Health Promotion centered on Cancer	National	Second	Tarbiat Modares University	September 18-19, 2019
12	Effective Factors in Improving the Emergency Department	The European Society for Emergency Medicine (EUSEM)	International	Third and Corresponding Author	Prague, Czech Republic	12-16 October 2019

	Preparedness of Hospitals in Radiation and Nuclear Incidents and Nuclear Terrorism: A Systematic Review					
13	Needs Assessment for Standardized Educational Program for Iranian Medical Students in Crisis and Disaster Management	The European Society for Emergency Medicine (EUSEM)	International	First	Prague, Czech Republic	12-16 October 2019

### CONFERENCE PRESENTATION:

Number	Title of the article	Congress	Author	Holding place	Holding year
1	Investigation of Nutrient Disposal in Activated Sludge Integrated Sewage Treatment System- The supplementary pond of Kashan University of Medical Sciences and temperature effect on that in 2011-2011	1 <sup>st</sup> National congress on Environmental Pollution and its Control Methods	Second	Kurdistan	March 2013

2	Evaluation of automobile technical examination centers for controlling air pollution in Tehran in 2013	4 <sup>th</sup> Clean Energy Annual Conference	first	Kerman	July 2014
3	Economic Assessment of Occupational Health and Safety (OSH) in small and medium-sized enterprises (SMEs)	1 <sup>st</sup> HSE international congress on civil, mining, oil and gas projects	first	Tehran	September 2014
4	HSE management on oil and gas platforms	1 <sup>st</sup> HSE international congress on civil, mining, oil and gas projects	first	Tehran	September 2014
5	Dynamic control of DHM for ergonomic assessments	1 <sup>st</sup> Biennial conference of Ergonomics in Iran	first	Hamedan	October 2014
6	The role of media in community health	1 <sup>st</sup> National Conference of Health Psychology of Iran	second	Esfahan	May 15-13, 2014
7	The role of nanorobots in medicine	Nano-medicine in the diagnosis and treatment of severe diseases	second	Tehran	February, 18-19, 2015
8	Upgrade the performance of a Bayesian networks for gene expression data	3 <sup>th</sup> Symposium on the Role of Basic Sciences in Promoting Health	fourth	Tehran (Shahid Beheshti University of Medical Sciences)	March 20, 2015

9	Analysis of the reliability of the control system based on the Markov model	2 <sup>ND</sup> National Conference on Crisis Management and HSE in Vital Arteries, Industries and Urban Management	first	Tehran	december30-31,2015
10	Concentration of fluoride in drinking water in different cities of Iran and its health effects	2 <sup>ND</sup> National Conference on Environmental Pollution and Sustainable Development	second	Kurdestan	2015, 10March
11	Studying the Knowledge of Kashan University of Medical Sciences Students about Solid Waste Recycling in Autumn 2012	2 <sup>ND</sup> National Conference on Environmental Pollution and Sustainable Development	sixth	Kurdestan	2015, 10March
12	Relationship of Occupational Health and safety rules with Fire engineers' duties in buildings	8th Conference on Health Sciences	second	Tehran(Shah id Beheshti University of Medical Sciences)	2014, 6May
13	Evaluation of factors affecting pedestrians' safety margin on the streets without traffic signs	8th Conference on Health Sciences	first	Tehran(Shah id Beheshti University of Medical Sciences)	2014, 6May
14	Comparison of air health quality in Isfahan, Mobarakeh and Kashan based on	8th Conference on Health Sciences	fourth	Tehran(Shah id Beheshti University of Medical Sciences)	2014, 6May



	AQI index in 2012 and 2013				
15	Investigation of heterotrophic bacteria in the outlet water from active desalination devices in Kashan	18th National Conference on Environmental Health	fourth	Shiraz	Nov.2015
16	Investigating the relationship between the level of knowledge of the health and safety and environmental management system (HSE) and employee risk assessment at one of Iran's oil refineries in 1394	9th Conference on Health Sciences	first	Tehran (Shahid Beheshti University of Medical Science)	2016, 11May
17	Nutrition in crisis	The National Congress on Crisis Management with the Health System Approach	second	Kermanshah (Kermanshah University of Medical Sciences)	19 to 21July, 2016
18	Job stress among Kashan university of medical sciences women staffs	2 <sup>ND</sup> International Ergonomic Conference of Iran	second	Shiraz(Shiraz University of Medical Sciences)	19 to 21 October 2016
19	The effect of dehydration in the prevention of fat embolism caused by trauma	2 <sup>ND</sup> National Congress of Trauma	second	Baqiyatallah University of Medical Sciences	4 to 6 December, 2016
20	Considerations Before Creating Environmental Health Registry	1st International Congress on Disease	second	Mashhad University of Medical Sciences	14 to 17 February 2017

		registration and Health Outcomes			
21	Threats to health system data and solutions	1st International Congress on Disease registration and Health Outcomes	fourth	Mashhad University of Medical Sciences	14 to 17 February 2017
22	Mobile Health hazards	2 <sup>ND</sup> International Congress on mobile Health	third (responsible author)	Shiraz University of Medical Sciences	22 and 23 March, 2017
23	Seven years after the disaster; the environmental consequences of the oil spill in the Gulf of Mexico	8th International Congress on Health in Accidents and Disasters	first (responsible author)	University of social welfare and rehabilitation sciences in cooperation with Iran University of Medical Sciences (Razi Congress Hall)	22 to 24 May, 2017
24	The impact of positive safety climate of Refinery industries Staff in dealing with disasters	8th International Congress on Health in Accidents and Disasters	second (responsible author)	University of social welfare and rehabilitation sciences in cooperation with Iran University of Medical Sciences (Razi Congress Hall)	22 to 24 May, 2017
25	Attitude of hospital staff regarding the desire to continue	8th International Congress on	Third (responsible author)	University of social welfare and	22 to 24 May, 2017

	working during the flu pandemic: Accreditation of the questionnaire	Health in Accidents and Disasters		rehabilitation sciences in cooperation with Iran University of Medical Sciences (Razi Congress Hall)	
26	Iranian Aviation Emergency ;Challenges and Solutions	8th International Congress on Health in Accidents and Disasters	Third	University of social welfare and rehabilitation sciences in cooperation with Iran University of Medical Sciences (Razi Congress Hall)	22 to 24 May, 2017
27	The relationship between resilience, the source of control and academic performance of students together and their demographic characteristics	18th National Conference on Medical Education and the Shahid motahari Educational Festival	sixth	Ministry of Health in cooperation with Iran University of Medical Sciences (Razi Congress Hall(	April 27to 29, 2017
28	The Impact of Psychological Factors on Risky driving	8th International Road Traffic Injury Seminar, Challenges and Future Solutions	second	Shiraz University of Medical Sciences	31 January and 1 February ,2018

29	The role of pedestrian safety margins and effective factors on that in preventing road accidents	8th International Road Traffic Injury Seminar, Challenges and Future Solutions	second	Shiraz University of Medical Sciences	31 January and 1 February ,2018
30	Lifestyle, drinking behavior, personality factors and high-risk driving among young drivers	8th International Road Traffic Injury Seminar, Challenges and Future Solutions	fourth	Shiraz University of Medical Sciences	31 January and 1 February ,2018
31	Challenges and Solutions for Establishing a Zero Perspective on the Deaths Caused by Traffic Accidents in Iran	8th International Road Traffic Injury Seminar, Challenges and Future Solutions	fourth	Shiraz University of Medical Sciences	31 January and 1 February ,2018
32	Factors Influencing High-Risk Driving	8th International Road Traffic Injury Seminar, Challenges and Future Solutions	second	Shiraz University of Medical Sciences	31 January and 1 February ,2018
33	Lesson Learned from Nuclear Accidents	The first national conference on military defense emerging threats	First and Correspond Author	Military University of Medical Sciences	12 November, 2018
34	Strengths and challenges of providing health-related services to women and mothers in the Kermanshah earthquake in 2017	The 7 <sup>th</sup> international conference on woman's health	Correspond Author	Shiraz University of Medical Sciences	21-23 November, 2018

35	Influence of air pollution during pregnancy for mother and fetus	The 7 <sup>th</sup> international conference on woman's health	Second	Shiraz University of Medical Sciences	21-23 November, 2018
36	The effect of educational intervention on lifestyle modification on blood pressure control in patients with hypertension	The First National Congress on Heart and Sports	Second	Kermanshah University of Medical Sciences	13-15 December, 2018
37	Appropriate response at the scene of the incident to traffic accidents	9 <sup>th</sup> International Conference on Reducing Burden of Traffic Accidents: Challenges and Strategies	First	Shiraz University of Medical Sciences	23-24 January, 2019
38	Factors Affecting Post Traumatic Stress Disorder in Rescued Traffic Disasters	9 <sup>th</sup> International Conference on Reducing Burden of Traffic Accidents: Challenges and Strategies	First	Shiraz University of Medical Sciences	23-24 January, 2019
39	The Role of Human Risk Factors in Traffic Injuries In Inland and Outland Roads	9 <sup>th</sup> International Conference on Reducing Burden of Traffic Accidents: Challenges and Strategies	Third and Corresponding Author	Shiraz University of Medical Sciences	23-24 January, 2019
40	The role of women in improving road safety and reducing traffic accidents	9 <sup>th</sup> International Conference on Reducing Burden of Traffic Accidents: Challenges and Strategies	Second	Shiraz University of Medical Sciences	23-24 January, 2019

41	The role of safety equipment in reducing the severity of head and face injuries in motorcycle and vehicle accidents	9 <sup>th</sup> International Conference on Reducing Burden of Traffic Accidents: Challenges and Strategies	Third and Corresponding Author	Shiraz University of Medical Sciences	23-24 January, 2019
42	Security Problems in Internet of Things	Third International Congress on mHealth	Second and Corresponding Author	Shiraz University of Medical Sciences	2-3 February, 2019
43	The Rules in Mobile Health	Third International Congress on mHealth	Second	Shiraz University of Medical Sciences	2-3 February, 2019
44	The Role of mHealth in Promoting Community Health	Third International Congress on mHealth	Third	Shiraz University of Medical Sciences	2-3 February, 2019
45	A supportive package for women and girls of childbearing age in disasters and crises	1st international congress of perinatology and 7th national congress of perinatology & neonatology	Second and Corresponding Author	Shiraz University of Medical Sciences	16-19 April, 2019
46	An Overview of the Strengths and Challenges Related to Health on the First 10 Days after the Large Earthquake in the West of Iran, 2017	9 <sup>th</sup> International Congress on Health in Emergencies and Disasters	Second and Corresponding Author	Ministry of Health, Tehran	June 15-17, 2019
47	Risk Assessment of Hospitals in Fars Province against Disasters in 2018	9 <sup>th</sup> International Congress on Health in Emergencies and Disasters	Second and Corresponding Author	Ministry of Health, Tehran	June 15-17, 2019

48	The resilient supply chain for disaster response	9 <sup>th</sup> International Congress on Health in Emergencies and Disasters	Second and Corresponding Author	Ministry of Health, Tehran	June 15-17, 2019
49	Petrochemical incidents: consequences, prevention and control	9 <sup>th</sup> International Congress on Health in Emergencies and Disasters	Second and Corresponding Author	Ministry of Health, Tehran	June 15-17, 2019
50	Hot technologies based on health screening, diagnosis and treatment of prostate cancer	2 <sup>nd</sup> Information Technology and Health Promotion centered on Cancer	Third and Corresponding Author	Tarbiat Modares University	September 18-19, 2019
51	Developing a Model for Hospitals' Emergency Department Preparedness in Radiation and Nuclear Incidents and Nuclear Terrorism in Iran	The Xth Mediterranean Emergency Medicine Congress	First	Dubrovnik, Croatia	22-25 September 2019
52	An Overview of the Strengths and Challenges Related to Health on the First 10 Days after the Large Earthquake in the West of Iran, 2017	The Xth Mediterranean Emergency Medicine Congress	Second and Corresponding Author	Dubrovnik, Croatia	22-25 September 2019
53	Emergency Department Preparedness of Hospitals in Radiation and Nuclear Accidents	The European Society for Emergency Medicine (EUSEM)	First	Prague, Czech Republic	12-16 October 2019

	and Nuclear Terrorism: A Qualitative Study					
54	Investigating the causes of the occurrence of different types of vehicles in traffic accidents in the area of the Shahid Beheshti Square to Aboozar Square in Yazd in 2016	The first congress of Statistics, Planning and GIS	Second	Shiraz University of Medical Sciences	11 November 2019	
55	GIS and its application in health	The first congress of Statistics, Planning and GIS	Fourth	Shiraz University of Medical Sciences	11 November 2019	
56	Challenges of Statistics Application in Health Sector	The first congress of Statistics, Planning and GIS	Second	Shiraz University of Medical Sciences	11 November 2019	
57	Religion, belief and mental health	The 4 <sup>th</sup> congress on Hoy Prophet Mohammad's Tradition(Sireye Nabavi) in Medicine	Fourth and Corresponding Author	Shiraz University of Medical Sciences	19-20 November 2019	
58	Mental health from the perspective of prophetic medicine	The 4 <sup>th</sup> congress on Hoy Prophet Mohammad's Tradition(Sireye Nabavi) in Medicine	Third and Corresponding Author	Shiraz University of Medical Sciences	19-20 November 2019	
59	The effect of religion on mental health	The 4 <sup>th</sup> congress on Hoy Prophet Mohammad's Tradition(Sireye	Second and Corresponding Author	Shiraz University of Medical Sciences	19-20 November 2019	



		Nabavi) in Medicine			
60	Mental illness, mental and physical from the perspective of the Seerah	The 4 <sup>th</sup> congress on Hoy Prophet Mohammad's Tradition(Sireye Nabavi) in Medicine	Second and Corresponding Author	Shiraz University of Medical Sciences	19-20 November 2019
61	The Relationship between Beliefs and Lifestyle in Ahl al-Bayt"s Sayings	The 4 <sup>th</sup> congress on Hoy Prophet Mohammad's Tradition(Sireye Nabavi) in Medicine	Third and Corresponding Author	Shiraz University of Medical Sciences	19-20 November 2019
62	The Relationship between Reproductive Health and Mental Health in Disasters	The 8 <sup>th</sup> International Conference on Woman's Health	Second and Corresponding Author	Shiraz University of Medical Sciences, Academy of Medical Sciences, Tehran	4-5 December 2019
63	Mental health in working women	The 8 <sup>th</sup> International Conference on Woman's Health	Fourth and Corresponding Author	Shiraz University of Medical Sciences, Academy of Medical Sciences, Tehran	4-5 December 2019
64	The role of insurance in reducing traffic accidents	10 <sup>th</sup> International Conferences on: Reducing Burden of Traffic Accidents: Challenges and Strategies	Third and Corresponding Author	Shiraz University of Medical Sciences	22-23 January 2020
65	Instructional Programs Influencing the	The European Emergency Medicine	Third and Corresponding Author	Belgium, Virtual	19-22 September 2020

	Enhancement of the Awareness and Knowledge Required by Volunteers in Disasters: A Systematic Review	Congress (EUSEM)			
66	Coordination of Civil and Military Forces in Natural Disasters: A Systematic Review	The European Emergency Medicine Congress (EUSEM)	Fourth and Corresponding Author	Belgium, Virtual	19-22 September 2020
67	Design and Validation of a Hospital Emergency Department Preparedness Questionnaire for Radiation Accidents, Nuclear Accidents, and Nuclear Terrorism in Iran	The European Emergency Medicine Congress (EUSEM)	First	Belgium, Virtual	19-22 September 2020
68	The role of International Humanitarian Law in Responding to Complex Humanitarian Emergencies	The European Emergency Medicine Congress (EUSEM)	Second and Corresponding Author	Belgium, Virtual	19-22 September 2020
69	Women's health challenges during the Covid-19 epidemic	The 9 <sup>th</sup> International Conference on Woman's Health	Fourth and Corresponding Author	Shiraz University of Medical Sciences, Academy of Medical Sciences, Tehran	2-3 December 2020

70	Maintaining the health of pregnant women during the COVID-19	The 9 <sup>th</sup> International Conference on Woman's Health	Second and Corresponding Author	Shiraz University of Medical Sciences, Academy of Medical Sciences, Tehran	2-3 December 2020
71	Mental health problems of health care providers in the face of Covid-19: A systematic review	The third congress on social studies in health	Third and Corresponding Author	Shiraz University of Medical Sciences	16-17 December 2020
72	The Positive and Negative Aspects of Social Networking in Covid-19 Management	The third congress on social studies in health	Fourth and Corresponding Author	Shiraz University of Medical Sciences	16-17 December 2020
73	Prevention of social stigma during the Covid-19 pandemic: Strategies	The third congress on social studies in health	Fifth and Corresponding Author	Shiraz University of Medical Sciences	16-17 December 2020
74	Mental health after COVID-19	The third congress on social studies in health	Third and Corresponding Author	Shiraz University of Medical Sciences	16-17 December 2020
75	Overview of the Strengths and Challenges Associated with Healthcare Service Rendered in the First 10 Days after the Great Flood in Northern Iran, 2019	The European Emergency Medicine Congress (EUSEM)	Third and Corresponding Author	Lisbon, Portugal	27-31 September 2021

76	Application of new technologies and health-based applications in early detection of breast cancer	4 <sup>th</sup> conferences on information technology and health promotion	First	Iran, Varastegan Institute for medical sciences	10 to 12 November 2021
77	The role of intelligent decision support systems in allergic diseases	4 <sup>th</sup> conferences on information technology and health promotion	First	Iran, Varastegan Institute for medical sciences	10 to 12 November 2021
78	Factors affecting the management of the intelligent distribution chain of COVID-19 vaccine	4 <sup>th</sup> conferences on information technology and health promotion	First	Iran, Varastegan Institute for medical sciences	10 to 12 November 2021
79	Palliative care at home to control stress during the COVID-19 epidemic	The 5 <sup>th</sup> international congress on holy prophet Mohammad's tradition in medicine	Third and corresponding author	Shiraz University of Medical Sciences	26-28 October 2021
80	The effect of prayer on promoting spiritual health and reducing stress and anxiety caused by COVID-19	The 5 <sup>th</sup> international congress on holy prophet Mohammad's tradition in medicine	Second and corresponding author	Shiraz University of Medical Sciences	26-28 October 2021
81	Women's Reproductive Health in Disasters: A Systematic Review	The 10 <sup>th</sup> international conference on women's health	Third and corresponding author	Shiraz University of Medical Sciences	1-2 December 2021
82	The effect of mindfulness-based cognitive therapy and yoga on	The 10 <sup>th</sup> international conference on women's health	Third and corresponding author	Shiraz University of Medical Sciences	1-2 December 2021

	reducing the symptoms of PMS				
83	The need to use mobile health in controlling obesity in pregnant women	The 10 <sup>th</sup> international conference on women's health	Third and corresponding author	Shiraz University of Medical Sciences	1-2 December 2021

### HOLDING WORKSHOPS:

Number	workshop	Duration of the workshop	date	place
1	familiarization with the END NOTE X9 software	4 hours	Wednesday, May 10, 2017	Faculty of Management and Medical Information (Shiraz University of Medical Sciences)
2	Principles of scientific search and familiarization with databases	4 hours	Wednesday, May 10, 2017	Faculty of Management and Medical Information (Shiraz University of Medical Sciences)
3	familiarization with the END NOTE X9 software	4 hours	2017	Faculty of Management and Medical Information (Shiraz University of Medical Sciences)
4	Principles of scientific search and familiarization with databases	4 hours	2017	Faculty of Management and Medical

				Information (Shiraz University of Medical Sciences)
5	Principles of scientific search and familiarization with databases	30 minutes	Thursday, April 17, 2018	Faculty of Management and Medical Information (Shiraz University of Medical Sciences)
6	familiarization with the END NOTE X9 software	2 hours	Thursday, May 8, 2018	Faculty of Management and Medical Information (Shiraz University of Medical Sciences)
7	Principles of scientific search and familiarization with databases and ENDNOTE X9 software	3 hours	Monday, January 21, 2018	Faculty of Management and Medical Information (Shiraz University of Medical Sciences)

### **REVIEWER OF THE CONFERENCES:**

<b>Number</b>	<b>Congress</b>	<b>Place</b>	<b>Date</b>
1	HSE National Conference and Security Systems	Tehran	November 9, 2016
2	8 <sup>th</sup> International Congress on Health in Accidents and Disasters	Shahid Beheshti University of Medical	April 21-23, 2017

		Sciences (Tehran)	
3	The 2 <sup>nd</sup> International Congress on Hematological Disorders: (New Challenges in Diagnosis and Treatment)	Shiraz- Iran	3-5 May 2017
4	3 <sup>rd</sup> International conference of the Sire in medicine	Shiraz University of Medical Sciences	12 to 14 December 2017
5	The 7 <sup>th</sup> international conference on woman's health	Shiraz University of Medical Sciences	21-23 November, 2018
6	Third International Congress on mHealth	Shiraz University of Medical Sciences	2-3 February, 2019
7	3 <sup>rd</sup> International and 8 <sup>th</sup> National Burn Congress	Shiraz University of Medical Sciences	28 to 29 February, 2019
8	Member of the Scientific Recovery Committee and Psychosocial Health and Work Group Lessons Learned The 9 <sup>th</sup> International Congress on Health in Disasters and Emergencies	Iran University of Medical Sciences	15-17 June, 2019
9	4 <sup>rd</sup> International conference of the Sire in medicine	Shiraz University of Medical Sciences	19 to 21 November 2019
10	The 9 <sup>th</sup> Congress of the South American Network and the 2 <sup>nd</sup> National Congress on Noncommunicable Diseases	Fasa University of Medical Sciences	31 February - 1 January 2019
11	The 9 <sup>th</sup> international conference on woman's health	Shiraz University of Medical Sciences	2-3 December, 2020

## REVIEWER OF THE JOURNALS:

Number	Journal	Index	Country
1	Mindfulness	ISI, Scopus (Impact Factor: 3.317)	USA
2	Risk Management and Healthcare Policy	ISI, Scopus, PubMed, Embase, DOAJ (Impact Factor: 2.283)	England
3	Disaster Medicine and Public Health Preparedness	ISI(Impact Factor: 1.031), PubMed, Scopus	England
4	Plos One	ISI, PubMed, Scopus	USA
5	BMC Emergency Medicine	ISI, PubMed, Scopus	UK
6	BMC Public Health	ISI, PubMed, Scopus	UK
7	Iranian Journal of Public Health	ISI(Impact Factor: 1.08), PubMed, Scopus	Iran
8	Bulletin of Emergency And Trauma	PubMed, Scopus	Iran
9	Iranian Red Crescent Medical Journal	ISI	Iran
10	Health in Emergencies & Disasters Quarterly (HDQ)	ISC	Iran
11	Journal of Rescue & Relief	ISC	Iran
12	International Quarterly of Community Health Education	ISI, PubMed, Scopus	USA
13	Asian Journal of Infectious Diseases		India
14	Medical Journal of The Islamic Republic of Iran (MJIRI)	PubMed, Scopus	Iran
15	Journal of Advances in Medical Education & Professionalism (JAMP)	PubMed, Scopus	Iran



16	Journal of Health Management & Information Science (JHMIS)	ISC	Iran
17	Journal of Injury and Violence Research (JIVR)	PubMed	Iran
18	Journal of Disaster and Emergency Research	ISC	Iran

### **PATENTS:**

- 1- Rotating safety shield of power outlet

### **PROFESIONAL EXPERIENCE, CERTIFICATES AND HONORS:**

- 1- Iranian HSE top student in 2016
- 2- Member of the National Elite Foundation (since 2013)
- 3- Member of the editorial board of the magazine "HSE Navid) (since 2014)
- 4- Member of the editorial board of the journals "Until the morning" and "Cultural Environmental Health" (Kashan University of Medical Sciences) (2009 to 2013)
- 5- Member of the editorial board of the magazine "Fire" (Tehran) (since 2016)
- 6- Passing the Fire extinguishing and Fire-fighting training course at Hakimiyeh Tehranpars Fire Tehran (2015) (Certificate not yet ready).
- 7-Passing the Red Crescent Medical Aid (Shahid Beheshti University of Medical Sciences) (2014)
- 8- Member of Red Crescent Society of Shahid Beheshti University of Medical Sciences (2015-2016)
- 9-A member of the Ahleghalam House and the Honar Credit Funds (since 2016)
- 10- Scientific-Engineering Center for Environmental Health of Kashan University of Medical Sciences for 2 years (2011-2013)
11. Active member of the research committee of Shahid Beheshti University of Medical Sciences (2013-2016)
12. Member of Continuing Education System of Shahid Beheshti University of Medical Sciences (2013-2016)
- 13- Participation in Disaster Information Workshop (Professor Dr. Habibullah Quari) (University of Welfare and Rehabilitation Sciences) (2015)

14. Participation in the Fan Translation Workshop (Kashan University of Medical Sciences) (2011)
15. Participation in the Advanced Internet Workshop (Kashan University of Medical Sciences) (2011)
- 16- Participating in the preparatory SPSS workshop (Kashan University of Medical Sciences) (2011)
- 17- Participation in the research methodology workshop (Kashan University of Medical Sciences) (2011)
18. Participation in the eighty-second research methodology workshop (Kashan University of Medical Sciences) (2010).
19. Participation in the ninety-one research methodology workshop (Kashan University of Medical Sciences) (2011)
20. Participation in the Workshop on Writing Scientific Articles (Kashan University of Medical Sciences) (2010).
21. Participation in the Entrepreneurship Workshop (Kashan University of Medical Sciences) (2012)
22. Participation in the 7th Workshop on Digitale Library familiarity (Kashan University of Medical Sciences) (2009)
- 23- Participation in Workshop on search strategies in scientific databases of the medical sciences and software of Note End (Shahid Beheshti University of Medical Sciences) (2015)
24. Participation in the End Note Software Workshop (Kashan University of Medical Sciences) (2010).
25. Participation in the Per-Fan Translation Workshop (Kashan University of Medical Sciences) (2010)
- 26- Participation in the workshop for familiarizing with the digital library portal of Kermanshah University of Medical Sciences (2011).
- 27-Participation in a workshop with OVID (Kermanshah University of Medical Sciences) (2011)
28. Participating in ISI workshop (Kermanshah University of Medical Sciences) (2011)
- 29- Participation in the workshop of publications (Kashan University of Medical Sciences) (2010)
30. Participation in the tenth anniversary research conference of students of Shahid Beheshti University of Medical Sciences (2014)

- 31- Participation in the 11th Annual Research Conference of Students of Shahid Beheshti University of Medical Sciences (2015)
32. Participation in the International Meeting Program on the International Rabies Day (Pasteur Institute of Iran) (2014)
- 33- Participation in the Congress of Modern Laboratory Technology (Medicine) (2014)
34. Participation in the 5th AIDS Awareness Seminar (Shahid Beheshti University of Medical Sciences) (2014)
35. Participation in the 16th National Conference on Medical Education and the Shahid Motahari Educational Festival (2015)
36. Participation in the 17th National Conference on Medical Education and the Shahid Motahari Educational Festival (2016)
37. Participation in the Hospital Building and Resource Management Program (Shahid Beheshti University of Medical Sciences) (2014)
38. Participation in the 4th Seminar on the standards of medical equipment and materials for the control of infection and sterilization (Shahid Beheshti University of Medical Sciences) (2014).
39. Participation in the CPR Pulmonary cardiopulmonary resuscitation Program (Scientific Society for Specialized Care) (2015)
40. Participation in the one-day conference of the Epidemic Influenza (Shiraz University of Medical Sciences) (November 3, 2016)
41. Active member of the mobilization of Kashan University of Medical Sciences, Shahid Beheshti and Shiraz (since 2009)
42. Member of the Iranian Ergonomics and Human Factors Society (since September 2016).
43. Main Member of the Scientific Secretariat of the HSE Management and Engineering (from 2013 to 2014).
44. Obtaining an ISO 14001 international degree
45. Pass the ISO 14001 Lead Assessor Training Course
46. Obtaining ISO 9001 international degree
47. Obtaining HSE-MS international degree
48. Obtaining an OHSAS 18001 International degree
49. Obtaining HSE PLAN international degree
50. Obtaining ICDL 1-2 degree (Technical and vocational organization of Isfahan province as well as Kermanshah University Jihad) (2005 and 2012)
- 51- fluent in English

52. Membership in the continuing education system of Shahid Beheshti University of Medical Sciences and Shiraz, and continuous participation in programs and seminars and congresses.
53. Introduction to French
54. Advisor and active member of the Research Committee of Shiraz University of Medical Sciences (from October 2016 to 2019)
55. Secretary of the Student Research Committee of the Faculty of Management and Medical Information of Shiraz University of Medical Sciences (from December 2016 to 2019)
56. Collaboration at the Health and Human Resources Management Research Center of the Faculty of Management and Medical Informatics, Shiraz University of Medical Sciences (from December 2016 to 2019).
- 57- Representative of the Talent Students of the Faculty of Management and Medical Informatics, Shiraz University of Medical Sciences (from December 2016 to 2019)
58. Representative of the Department of Health in Disasters and Emergencies at the Assembly of the Graduate Deputies of Shiraz University of Medical Sciences (from January 2017 to 2019)
59. Participation in 1ND International Congress of Social Studies in Health (Shiraz University of Medical Sciences, dated 23 December 2016)
60. Participation in the reference workshop with the application END END X7 (Shiraz University of Medical Sciences) (November 2016)
61. Participation in the Workshop on the Principles and Foundations of Scientific Search and the Introduction of the Google Scholar (Shiraz University of Medical Sciences) (November 2016).
62. Participation in the Workshop on introduction of the PubMed database (Shiraz University of Medical Sciences) (December 2016)
63. Participation in the workshop on the introduction of the Web of Science database (Shiraz University of Medical Sciences) (December 2016)
64. Participation in workshop on Presenting Lecture topics with Prezi (Shiraz University of Medical Sciences) (December 2016)
65. Participation in the article writing and editing workshop in English (Shiraz University of Medical Sciences) (November 2016).
66. Participation in the Scientific Writing Workshop in English (Shiraz University of Medical Sciences) (December 2016)

67. Participation in the Fan Translation Workshop (Shiraz University of Medical Sciences) (December 2016)
68. Receives National Elite Foundation Awards (2016)
69. Receiving the Award of the Specialized Task Force of the Elite Foundation (Year 2016)
70. Participation in a 6-hour workshop on professional ethics (Shiraz University of Medical Sciences) (December 15, 2016).
71. Participation in the meeting of the top scientists of the country (University of Shiraz, in cooperation with the Elite Foundation of Fars) (Feb 18, 19, 2017)
72. Participation in a one-day workshop on advanced instrumentation with Factor Analysis (Shiraz University of Medical Sciences) (March 14, 2017)
73. Participation in the invention and Patent Registration Workshop (Shiraz University of Medical Sciences) (March 2017)
74. Participation in the SPSS 24 Workshop (Shiraz University of Medical Sciences) (April 12, 2017)
75. Participation in the Proposals Workshop (Shiraz University of Medical Sciences) (April 19 and May 3, 2017)
76. Participation in Creativity Idealization and Success Algorithm Workshop (Shiraz University of Medical Sciences) (May 2017)
77. Participation in the Workshop on validity and reliability of the questionnaire (Shiraz University of Medical Sciences) (July 19, 2017)
78. Cooperation and Participation in the Introduction program of the Faculty of Management and Medical Information at the University Open Day (August 8, 2017) (Shiraz University of Medical Sciences)
79. Participation in the educational and cultural camp of Tolo 6 in Mashhad, on behalf of the Supreme Leader's Office in the Shiraz University of Medical Sciences (29 August - 4 September ,2017)
- 80- Participation in the Time Management Workshop (Shiraz University of Medical Sciences) (October 18, 2017)
81. Participation in the patent workshop (Shiraz University of Medical Sciences) (Nov. 14, 2017)
82. Participation in the systematic review and meta-analysis workshop (Shiraz University of Medical Sciences) (20 and 21 December 2016)
83. Participation in the familiarization workshop with Excel with an emphasis on entering formulas and charts (Shiraz University of Medical Sciences) (1 January, 2018)

84. Participation in the Scientometrics Workshop (Shiraz University of Medical Sciences) (16 January, 2018)
85. Participation in the familiarization workshop with the application of Graph Pad (Prism) (Shiraz University of Medical Sciences) (Jan. 17, 2018)
86. Participation in the 8<sup>th</sup> conference of military medicine and trauma (Abadan University of Medical Sciences) (March 1, 2018)
87. Participation in the Peer Review & Critical Appraisal (Shiraz University of Medical Sciences) (March. 1, 2018)
88. Participation in the Predatory Journals (Shiraz University of Medical Sciences) (March. 6, 2018)
89. Participation in the introduction of the centers and foundations supporting the international scientific exchanges of Germany (Shiraz University of Medical Sciences) (February. 30, 2018)
90. Participation in the data mining with the Orange software (Shiraz University of Medical Sciences) (May. 14, 2018)
91. Participation in the familiarization workshop with the knowledge-based company's (Shiraz University of Medical Sciences) (July. 3, 2018)
- 92- Participation in the 2th annual summer school of student research committee of shiraz university of medical sciences (includes: Peer Review, RCT, Systematic Review, Meta-Analysis) (August 25-27, 2018)
- 93- Editor-in-chief of "Hi Researcher" magazine affiliated to the Student Research Committee of Shiraz University of Medical Sciences (2018-2019)
- 94- Participation in the Structural Equation Modeling Workshop and application of PLS software (Shiraz University of Medical Sciences) (September. 25-26, 2018)
- 95- Participation in the Peer Review (Shiraz University of Medical Sciences) (October. 2-3, 2018)
- 95- Participation in the Publication Ethics (Shiraz University of Medical Sciences) (October. 15, 2018)
- 96- Member of the Scientific Society of Traditional Medicine (Shiraz University of Medical Sciences) (2018)

- 97- Gain first rank in the sacred defense (Shiraz University of Medical Sciences) (October, 2018)
- 98- Participation in a specialized training workshop using Elsevier, publisher electronic materials includes Mendeley, ScienceDirect, Scopus (Shiraz University of Medical Sciences) (May. 14, 2018)
- 99- Participation in the Plagiarism workshop (Shiraz University of Medical Sciences) (October. 23, 2018)
- 100- Participation in the Planning and Strategic Thinking workshop (Shiraz University of Medical Sciences) (October. 24, 2018)
- 101- Participation in the Workshop on validity and reliability of the questionnaire (Shiraz University of Medical Sciences) (November 1, 2018)
- 102- Member of the Pooyesh book (Shiraz University of Medical Sciences) (2018)
- 103- Participation in the Workshop on Community psychology and people-centered disaster management (Shiraz University of Medical Sciences) (December 15, 2018)
- 104- Participation in the Workshop on Children and Teenager Resiliency in Disasters and Accidents (Shiraz University of Medical Sciences) (December 17, 2018)
- 105- Participation in the Workshop on Bioterrorism (Shiraz University of Medical Sciences) (December 9, 2018)
- 106- Participation in the Workshop on Nutrition in Disasters (Shiraz University of Medical Sciences) (December 11, 2018)
- 107- Participation in the Workshop on Communication in Disasters and Accidents (Shiraz University of Medical Sciences) (December 10, 2018)
- 108- Secretary of the Student Association of Health in Disasters and Emergencies (Shiraz University of Medical Sciences) (2019)
- 109- Participate in sampling and determine sample size workshop with NCSS software (Shiraz University of Medical Sciences) (January 22, 2019)
- 110- Secretary of the Scientific Committee of the New Season conference (Shiraz University of Medical Sciences) (February, 2019)
- 111- Student Scientific Secretary in 3<sup>rd</sup> International and 8<sup>th</sup> National Burn Congress (Shiraz University of Medical Sciences) (28 to 29 February, 2019)

- 112- Participate in the workshop “How to make an article a scientific review” (Shiraz University of Medical Sciences) (9 March, 2019)
- 113- Participate in the workshop “Participate in the Preliminary SPSS workshop” (Shiraz University of Medical Sciences) (24 April, 2019)
- 114- Participate in the workshop “Participate in the Advanced SPSS workshop” (Shiraz University of Medical Sciences) (8 May, 2019)
- 115- Member of the Scientific Recovery Committee and Psychosocial Health and Work Group Lessons Learned The 9th International Congress on Health in Disasters and Emergencies(Tehran) (15-17 June, 2019)
- 116- Member of the editorial board of the magazine "Diamond" (Shiraz University of Medical Sciences) (since 2019)
- 117- Certificate of Completion of GIS and Arc GIS Foundation Higher Education from Fan Amouz Institute of Higher Education in 2019
- 118- Participate in the webinar “ENVIRONMENT AND EMERGENCIES IN THE FACE OF COVID-19” (United Nation) (19 August, 2020)
- 119- Participate in the webinar to get acquainted with the scientometric system of the faculty members with emphasis on the scientometric indicators of the authors (Shiraz University of Medical Sciences) (21 October, 2020)
- 120- Participate in Clinical Evidence Search Webinar at PubMed (Shiraz University of Medical Sciences) (November 12, 2020)
- 121- Editorial Board of Phoenix Scientific and Social magazine (Shiraz University of Medical Sciences) (since 2020)
- 122- Participating in a webinar on standardization, storage and sharing of research data with Mendeley Data platform (Shiraz University of Medical Sciences) (December 23, 2016)
- 123- Participating in the E-Course entitled “Introduction to international humanitarian response and need assessment techniques in disasters(MIRA)” (the Federal Ministry for European and International Affairs of the Republic of Austria (BMEIA)) (November 5, 2020)
- 124- Participate in the webinar of innovation and entrepreneurship opportunities in medical sciences (Shahid Beheshti University of Medical Sciences) (February 20, 2021)



- 125- Participate in the webinar of All the Rage: Black Creativity in Pandemic Time (Rutgers University) (April 15, 2021)
- 126- Participating in the webinar of unveiling COVID-19 information resources in the website of the University Electronic Library (Shiraz University of Medical Sciences) (February 3, 2021)
- 127- Participating in the new system introduction webinar (Shiraz University of Medical Sciences) (February 5, 2021)
- 128- Participating in Mendeley citation management software webinar (Shiraz University of Medical Sciences) (February 6, 2021)
- 129- Participating in the latest webinar on ethics in publishing (Shiraz University of Medical Sciences) (February 7, 2021)
- 130- Participating in the Introduction webinar with Scopus database (Shiraz University of Medical Sciences) (February 11, 2021)
- 131- Participating in a webinar to get acquainted with the concepts and principles of searching databases (Shiraz University of Medical Sciences) (June 2, 2021)
- 132- Participating in a reference writing webinar with EndNote software (Shiraz University of Medical Sciences) (June 30, 1400)
- 133- Participating in a reference writing webinar with Mendeley software (Shiraz University of Medical Sciences) (July 8, 1400)
- 134- Participating in the Introduction webinar with Scopus database (Shiraz University of Medical Sciences) (July 14, 2021)
- 135- Participating in the Familiarity webinar with different types of review studies (Shiraz University of Medical Sciences) (July 28, 2021)
- 136- Participating in the Familiarity webinar with Systematic review in Rehabilitation sciences (Shiraz University of Medical Sciences) (August 11, 2021)
- 137- Participate in a systematic review workshop on health economics studies (Shiraz University of Medical Sciences) (August 25, 2021)
- 138- Active member of the Basij of professors of Shiraz University of Medical Sciences since September 1, 2021 until now

139- Participating in the webinar Familiarity with the effective factors on increasing the citation rate of scientific articles: with emphasis on the field of medical sciences (Shiraz University of Medical Sciences) (September 1, 2021)

140- Participating in Introduction to Meta-Analysis Webinar (Shiraz University of Medical Sciences) (September 17, 2021)

141- Head of Student Research Committee, School of Management and Medical Information (Shiraz University of Medical Sciences) (September 1, 2021)

142- Participating in the webinar "Ethics in research with the approach of jurisprudential and religious considerations in research projects" (Semnan University of Medical Sciences) (October 17, 1400)

143- Participating in the webinar "The impact of coaching on small and medium enterprises" (Isfahan, Iran) (20<sup>th</sup> October 2021)

144- Participating in the webinar "Article writing" (Shiraz University of Medical Sciences) (November 3 and 10, 2021)

145- Participating in the webinar "Critical Review" (Shiraz University of Medical Sciences) (November 24, 2021)

146- Participating in the webinar "Familiarity with the Iranian clinical trial registration system" (Shiraz University of Medical Sciences) (December 14, 2021)

### **Journal Clubs:**

1-Journal Club: 2017

2-Journal Club: 2018

### **JOB RECORDS:**

1- Scientific Adviser to the Secretary General of the Iranian Red Crescent since December 2019

2- Cooperation at the Safe Decision Making Engineers (SDM) (Tehran) (from 2013 to 2014).

3- As a Safety Officer and Safety undertaking in Construction Projects (Tehran) (from 2013 to 2014)

### **Collaborator in Students' Dissertations:**

Collaborator in the dissertation of PhD students in disasters and emergencies:

1. Mr. Hojjat Najafi entitled: Design and validation of the health system preparedness model in response to emerging respiratory viral diseases
2. Mr. Hekmatollah Moradi with the title: Design and validation of tools for assessing professional competencies in accident and emergency management
3. Mr. Hamid Karimi Kiwi entitled: Presenting a conceptual model of public education to increase the resilience of society to disasters

### **Membership in Research Centers:**

1. Member of Clinical Education Research Center of Shiraz University of Medical Sciences since August 29, 2021
2. Member of the task force for the responsibility of promoting self-confidence and achieving scientific authority in the School of Management and Medical Informatics of Shiraz University of Medical Sciences (November 9, 2021)

### **OTHER ACTIVITIES:**

- 1- Designing Emergency Response Program (ERP) for Faculty of Management and Medical Informatics, Shiraz University of Medical Sciences (August 2017).
- 2- Providing MPH Virtual Training Program in Disasters and Emergencies for Shiraz University of Medical Sciences
- 3- Relief to the earthquake-stricken areas of Kermanshah on November, 18 to 26, 2017)
- 4- Participation in the radiation defense exercise in Bushehr on May 12, 2019

- 5- Having a coaching card from Passive Defense Organization of Iran since 2019
- 6- Certificate of Completion of GIS and Arc GIS Foundation Higher Education from Fan Amouz Institute of Higher Education in 2019

## REFERENCES:

1. Dr. **Mahmoudreza Peyravi**: Professor of Health in Disasters and Emergencies Department, Shiraz University of Medical Sciences, Email: [peyravi110@gmail.com](mailto:peyravi110@gmail.com) Tel: 0098 917 111 0571
2. Dr. **Zahra Kavousi**: Professor of Healthcare Management Department, Shiraz University of Medical Sciences, Email: [zhr.kavosi@gmail.com](mailto:zhr.kavosi@gmail.com) Tel: 0098 917 728 4865
3. Dr. **Rita Rezaee**: Professor of Health Information Technology Department, Shiraz University of Medical Sciences, Email: [rita\\_rezaee@yahoo.com](mailto:rita_rezaee@yahoo.com) Tel: 0098917 317 7435
4. Dr. **Abbas Rezaianzadeh**: Professor of Epidemiology, Shiraz University of Medical Sciences, Email: [rezaiana@gmail.com](mailto:rezaiana@gmail.com) Tel: 0098917 3150834
5. Dr. **Mahnaz Rakhshan**: Professor of Nursing, Shiraz University of Medical Sciences, Email: [mzrakhshan@gmail.com](mailto:mzrakhshan@gmail.com) Tel: 0098917 3134261
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8. Dr **Shahram Vosoughi**: Professor of Occupational Health Department, Iran University of Medical Sciences. Email: [sh\\_vosoughi@yahoo.com](mailto:sh_vosoughi@yahoo.com) Tel: 00989123906172
9. Dr **Shokooh Sadat Khaloo**: Professor of Management of Health, Safety and Environment Department, Shahid Beheshti University of Medical Sciences. Email: [sh\\_khaloo@yahoo.com](mailto:sh_khaloo@yahoo.com) Tel: 0098 912 298 4687
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11. Dr **Reza Saeedi**: Professor of Management of Health, Safety and Environment Department, Shahid Beheshti University of Medical Sciences. Email: [r.saeedi@sbmu.ac.ir](mailto:r.saeedi@sbmu.ac.ir) Tel: 0098 912 244 2917