# **Curriculum Vitae (CV)**

# Personal information First name: ziba Date of birth: 1988 Address: Hamadan- Asadabad- 22 Bahman Blvd.Educational Department. Last name: Mohammadi E-Mail: ziba.mohammadi14@yahoo.com Phone number: 989187380679

### Education

Master's degree: critical care nursing

**Title of dissertation:** Comparison of the effect of two methods of heparinization of the hemodialysis set on the rate of clot formation and dialysis adequacy in dialysis patients referred to dialysis centers in Kermanshah.

Year of graduation: December 2012 Master's degree average: 18.17

Bachelor's degree: Nursing

Title of dissertation (if there was): Year of graduation: June 2010 Bachelor's degree average: 18.10

Diploma degree: Experimental field

Year of graduation: 2005 Diploma degree average: 19.11

## **Executive experiences:**

- 1. Academic advisor professor of various courses for undergraduate nursing and pre-hospital medicine students, Asadabad School of Medical Sciences.
- 2. The person in charge of the library and information department of the Asadabad School of Medical Sciences, notification 639/77/16/P/D for 2 years.
- 3. Member of the Educational and Research Council of Asadabad School of Medical Sciences based on notification 903/77/16/P/D for 2 years.
- 4. Responsible for clinical affairs of nursing and emergency medicine students of Asadabad School of Medical Sciences based on notification 777/77/16/P for 2 years.
- 5. The secretary of the professional ethics promotion package of Asadabad School of Medical Sciences from April 2017 to February 2017.
- 6. Member of the Educational Council of Asadabad School of Medical Sciences based on notification 28364/D/H/S.
- 7. The person in charge of the package of development and improvement of medical sciences of Asadabad School of Medical Sciences based on notification 24546/D/H/S.

- 8. Director of Nursing and Emergency Medical Students Department of Asadabad School of Medical Sciences based on notification 31228/D/H/S .
- 9. The director and member of the board of directors of the Asadabad National Skilled and Professional Training Center for Medical Sciences based on notification 9715/H/S.
- 10. Responsible for monitoring and evaluating the accreditation of the internal-surgical departments of Qaim Hospital, Asadabad city.
- 11. Secretary of the Crisis and Disaster Management Committee of Qaim Hospital, Asadabad city.
- 12. Secretary of the Educational Research Committee of Asadabad School of Medical Sciences based on notification 34718/D/H/S .
- 13. Director of the Center for Studies and Development of Medical Education, Asadabad School of Medical Sciences, based on notification 8728/D/H/S.
- 14. Member of the Council of Asadabad School of Medical Sciences of based on notification 9630/D/H/S.
- 15. Secretary of the Ethics Committee in Education, based on notification 17778/D/5/S.
- 16. Member of the Faculty Cultural Council based on notification 27432/D/1/S
- 17. Member of the educational management team of Hazrat Ghaem Hospital (AJ) based on notification 10267/D/3/S
- 18. Head of the Educational Department of the Dialysis Department of Hazrat Ghaem Hospital (AJ) based on notification 10268/D/3/S.
- 19. Secretary of the Faculty Empowerment Committee based on notification 37423/D/1/S
- 20. Responsible for the advisory professors based on notification 38735/D/1/S

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$21. \ Member of the Scientific Committee of the Population Youth Center, based on notification 39000/D/1/S.$
22. Head of the Educational Deputy of Hazrat Ghaem Hospital (Ajj) based on notification 44049/D/3/S.
Experiences in journal management:
Membership in state, national, and international communities:
Honors:
Teaching experiences:

- 1. Experience of 90 hours (equivalent to 5.29 credits) teaching clinical courses (nursing principles and skills internship) based on certificate 14474/702/7/P in Kermanshah faculty of Nursing and Midwifery according to the favorable opinion of clinical affairs of nursing-midwifery faculty.
- 2. Experience of 154 hours (equivalent to 9/05 units) of teaching clinical courses (internal surgery internship in the nursing field) with reference to certificate 14474/702/7/P in the Kermanshah faculty nursing-midwifery according to the favorable opinion of clinical affairs of nursing-midwifery faculty.
- 3. Experience of 244 hours (equivalent to 14/35 credits) of teaching clinical courses (internal surgery nursing internship 2, nursing principles and skills internship, emergency internship in the field) with reference to the certificate 14474/702/ 7/P in the Kermanshah Nursing-Midwifery Faculty according to

the favorable opinion of the Nursing-Midwifery Faculty's clinical affairs.

- 4. Service Pledge Academic Board Asadabad School of Medical Sciences (August 2013 until April 2017) Hamadan University of Medical Sciences.
- 5. Academic Board Asadabad School of Medical Sciences (April 2017 until now).

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Participation in training courses and workshops:
Entrepreneurship:
Published books:

# Research projects:

- 1. Conductor of the completed research project entitled "Investigation of knowledge, attitude and performance of nursing students of Kermanshah Nursing-Midwifery College regarding the control of hospital infections in 2009-2010"
- 2. Conductor of the completed research project entitled "Investigation of the prevalence of Internet addiction among students of Kermanshah University of Medical Sciences in 2013"
- 3. Conductor of the completed research project (Master's thesis) entitled "Comparative study of the effect of two methods of heparinization of the hemodialysis set by continuous infusion and intermittent bolus on the amount of clot formation during dialysis and the adequacy of dialysis in hemodialysis patients"
- 4. The main collaborator of the completed research project titled "Comparative study of critical thinking skills of nurses working in intensive care units with nurses in general units in selected government hospitals of Kermanshah city in 2011-2012"
- 5. The main collaborator of the completed research project titled "Investigation of the attitude of the senior managers of Kermanshah public hospitals towards the voluntary system of reporting medical errors"
- 6. The main collaborator of the completed research project titled "Investigation of the degree of gender compatibility of patients undergoing surgery in teaching hospitals of Kermanshah city with the treatment staff and analysis of moral and religious aspects of the subject"
- 7. Conductor of the completed research project titled "Investigation of the prevalence of Internet addiction and its relationship with social adequacy in nursing students of Hamedan University of Medical Sciences in 2015"
- 8. Conductor and supervisor of the completed student research project titled "Investigation of awareness and moral sensitivity of nurses and nursing students of Hamedan University of Medical Sciences in 2015"
- 9. Conductor and supervisor of the completed student research project titled "Study of the epidemiology of suicide in Asadabad city during the years 2011-2017"
- 10. Conductor of the finished research project entitled "Investigation of the relationship between perceived psychological stress and anxiety caused by Corona in students and health-medical personnel working in Asadabad Faculty of Medical Sciences in 2019"
- 11. The main collaborator of the ongoing research project entitled "Review and comparison of hospitalization criteria of patients referred to Qaim (Aj) Hospital in Asadabad city with symptoms of covid-19 disease with the national guidelines for the diagnosis and treatment of covid-19"
- 12. Conductor of the ongoing research project entitled "Investigating the factors affecting the gap between

theoretical knowledge and clinical practice of educators, nurses, and nursing students in public nursing schools in Hamadan province in 1403"

- 13. Conductor of the ongoing research project entitled "Investigating factors affecting breast self-examination in women aged 20 to 69 in Asadabad in 1402-1403: Application of the theory of protective motivation"
- 14. Conductor of the ongoing research project entitled "Investigating the impact of scenario-based training on professional laws and regulations on nurses' awareness of the concept of nursing negligence in 1404: A quasi-experimental study".

experimental study".	
Educational grants:	
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Research grants:	

# Experience as being supervisor in education, research projects, dissertation, or thesis:

- 1. Conductor and supervisor of the completed student research project titled "Investigation of awareness and moral sensitivity of nurses and nursing students of Hamedan University of Medical Sciences in 2015"
- 2. Conductor and supervisor of the completed student research project titled "Study of the epidemiology of suicide in Asadabad city during the years 2011-2017"

Experience as being advisor in education, research projects, dissertation, or thesis:

<b>Participation</b>	in meeting,	journal club,	and conferences:
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### **Published articles:**

- 1. Assessment of cervical cancer screening and its barriers in 18-50 year old women referring to Asad Abad comprehensive health centers. Mahnaz Sharifi, Ziba Mohammadi, Zeinab Makvandi, Parisa Rostami, Ali Moradi. Pajouhan Scientific Journal.2018, 16(2): 34-45.
- 2. Internet Dependency in Students of Kermanshah University of Medical Sciences. ziba mohamady, alireza khatony, Mohamad Hydary, Masoud Bahreini. Iranian Journal of Medical Education. 2014,13(12):1019-1030.
- 3. Epidemiological study of suicide in Asadabad city in 2011-2017: a descriptive study. Ziba Mohammadi, M Arghavani, N Solimani, M Akhlaghi, Z Mousavi. Journal of Rafsanjan University of Medical Sciences.2020, 19(3): 235-250.
- 4. A comparison of two methods of heparinizing hemodialysis set by continuous infusion and intermittent bolus effects on the rate of dialysis adequacy in hemodialysis patients. Bijan Sabour, Ziba Mohammadi, HamidReza Omrani, Mansour Rezaei. RANIAN JOURNAL OF CRITICAL CARE NURSING (IJCCN). 2014, 7(2): 84-91.
- 5. The Relationship of Internet Dependence with Social Competence in Nursing Students of Hamadan University of Medical Sciences, Iran. Ziba Mohammadi, Shadi Qasemi, Fatemeh Darabi. Journal of Health System Research. 2023,19(1): 68-75.
- 6. The Relationship between Ethical Awareness in Nursing Profession and Moral Sensitivity in Nursing Students of Hamadan University of Medical Sciences, Iran. Ziba Mohammadi, Sahel Darderafshi,

- Mahboubeh Akhlaghi, Zeinab Makvandi. Journal of Health System Research. 18(3):207-2015.
- 7. The Impact of Coping Strategies on Mental Health of Elderlies Referring to Older People Association in Jahrom, Iran. Somayeh Ramezanli, Ziba Mohammadi, Neda Poornoroz, Masoomeh Rahimi, Shilan Ghaderi, Fatemeh Forouzan Jahromi. Turkish Online Journal of Qualitative Inquiry.2021, 12(8).
- 8. Investigating the Relationship between Determination and Critical Thinking in Medical Students of Jahrom Hospitals 2019-2020. Fatemeh Forouzan Jahromi, Masoomeh Najafi, Ziba Mohammadi, Zahra Jahani, Neda Poornoroz. International Journal of Hospital Research. 2021,10(1).
- 9. The Effects of Heparinization Methods of Hemodialysis Sets on Coagulation Status. Ziba Mohammadi, Bijan Sabour, Mansour Rezaei, Hamidreza Omrani, Fatemeh Forouzan Jahromi. Entomol Appl Sci Lett. 2021;8(3):67-73.
- 10. Barriers to Perform BSE of the Viewpoint of Women Nurses Working in Hospitals Asadabad City of Hamadan in 2014. Nasrin Heidari, Ziba Mohammadi.
- 11. Epidemiological Study of Suicide in Asadabad City in 2011 -2017: A Descriptive Study. Z. Mohammadi, M. Arghavani, N. Solimani, F. Darabi, M. Akhlaghi, Z. Mousavi. J Rafsanjan Univ Med Sci 2020; 19 (3): 233 -48.
- 12. Reviewing the Hospitalization Criteria of Symptomatic Covid-19 Patients and Comparing them with National Therapeutic-diagnostic Guidelines of Covid-19. Masoumeh Rostami, Atefeh Zahedi, Iraj Salehi, Ziba Mohammadi, Masoomeh Najafi Jundishapur Scientific Medical Journal2024;23(1).
- 13. The Relationship of Internet Dependence with Social Competence in Nursing Students of Hamadan University of Medical Sciences, Iran. Ziba Mohammadi, Shadi Ghasemi, Fatemeh Darab. Journal of Health System Research2022;19(1): 68-75.
- 14. Evaluation of Level of Moral Awareness and Sensitivity in Nursing Students of Hamadan University of Medical Sciences, Iran. Ziba Mohammadi , Sahel Darderafshi , Mahboubeh Akhlaghi , Zeinab Makvandi. Journal of Health System Research 2022;18(3): 207-15.
- 15. Relationship between perceived psychological stress and anxiety caused by COVID-19 in students and healthcare workers. Ziba Mohammadi , Masoomeh Najafi , Aliakbar Zaree , Mahboubeh Akhlaghi , Zeinab Makvandi. Journal of Ilam University of Medical Sciences. 2024;32(4):1-12.
- 16. Relationship Between Life Satisfaction and Cognitive Impairment Among the Elderly: A Cross-sectional Study.
- 17. Fereshteh Khatti-Dizabadi, Ziba Mohammadi, Mohsen Ahmadi, Elahe Ezati, Zeinab Makvandi. Avicenna Journal of Aging and Healthcare 2024; 2(1):1-7.

# In press articles:

# Experience as being reviewer (book, journal, conference, research projects, etc):

The referee of the research projects as follows:

- 1. Investigation of demographic, clinical and laboratory factors related to death in suspected and definite patients with covid-19 in Asadabad city
- 2. Investigating the relationship between the nutritional status of pregnant women and the risk of pregnancy outcomes and anthropometric indicators of newborns in Asadabad city: a prospective cohort study
- 3. Investigating the amount of suicidal thoughts and factors related to it in the general population of Asadabad city in 2023.
- 4. Evaluating the predictive performance of pre-hospital system early warning scoring tools in determining the outcomes of patients in the emergency department of educational hospitals in Hamedan province in 2023
- 5. Evaluation of pre-hospital scales in the identification of suspected stroke patients sent to Besat Hamadan

single center hospital in2023: a prospective observational study
6. Investigating the relationship between spiritual health and spiritual care in nurses of educational hospitals in Hamadan city in 2023.