## Curriculum Vita



## **Personal Data:**

First name: Mehdi Family name: Hasanshahi Date of Birth: 20/09/1981 Place of Birth: Fars Province, Iran. Nationality: Iran Marital status: Married

### Work Address:

Operating Room Department, School of Nursing and Midwifery, Namazee Square, Karim Khan Zand Blvd., Shiraz, Iran. **Post code:** 71936-13119 **P.O. Box:** 71345-1359

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# I. Education:

Years	Degree	Institution	Location
2002	Associate of Science in Operating Room	Bushehr University of Medical Science	Bushehr, Iran
2014	Bachelor of Science in Operating Room	Shiraz University of Medical Science	Shiraz, Iran
2017	Master of Science in Operating Room	Shiraz University of Medical Science	Shiraz, Iran

# II. Professional experience:

Years	Position	Institution	Location
2002-2006	Operating room technician	Arsanjan Hazrat Vali Asr Hospital	Iran
2006-2007	Operating room technician	Sepidan Imam Hossein Hospital	Iran
2007-2013	Operating room technician	Arsanjan Hazrat Vali Asr Hospital	Iran
2008-20012	Operating room technician (Supervisor)	Arsanjan Hazrat Vali Asr Hospital	Iran
2013- 2017	Operating room bachelor (Supervisor)	Arsanjan Hazrat Vali Asr Hospital	Iran
2015-2017	Hazrat Fatemeh (P.B.U.H) Shiraz School of Nursing and Midwifery	Clinical Instructor	Iran

2017 Until now	Hazrat Fatemeh (P.B.U.H) Shiraz School of Nursing and Midwifery	Clinical Supervisor	Iran
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# III. Teaching experiences:

Years	Course	University	Students
2017 up to now	An introduction to operating room technology operating room instruments and equipment Anesthesia and its care principles and techniques of the scrub person's performance Sterilization principles in operating room Surgical Technologies in skin & burn Surgical Technologies in Pediatric Surgical Technologies in Pediatric Surgical Technologies in Neurosurgery Surgical Technologies in Neurosurgery Surgical Technologies in Orthopedic Surgical Technologies in Heart, Vascular & Thorax surgery Surgical Technologies in Grthopedic	Islamic Azad University, Arsanjan Branch	Operating room bachelor
2017	Surgical Technology operating room emergency	Shiraz University of Medical Sciences	Operating room bachelor
2017- 2019	Surgical Technologies in Neurosurgery & Orthopedic	Shiraz University of Medical Sciences	Operating room bachelor
2018	principles and techniques of the scrub person's performance Surgical Technologies in Neurosurgery Surgical Technology operating room emergency operating room instruments and equipment	Shiraz University of Medical Sciences 4	Operating room bachelor

	principles and techniques of the scrub person's performance		
2019	Surgical Technologies in Neurosurgery Surgical Technology operating room emergency	Shiraz University of Medical Sciences	Operating room bachelor
	operating room instruments and equipment		
	principles and techniques of the scrub person's performance		
	Surgical Technologies in Neurosurgery Surgical Technology operating room		
2020	emergency Familiarity with advanced tools and equipment	Shiraz University of Medical Sciences	Operating room bachelor
	operating room instruments and equipment		
	An introduction to operating room technology		
	Surgical Technology operating room emergency		
2020	operating room instruments and equipment	Gerash University of Medical Sciences	Operating room bachelor
	Surgical Technologies in Pediatric		
	principles and techniques of the scrub person's performance		
	Surgical Technologies in Neurosurgery		
2021	Surgical Technology operating room emergency	Shiraz University of Medical Sciences	Operating room bachelor
	operating room instruments and equipment		
	operating room instruments and equipment		
	Surgical Technologies in Pediatric		
2022	Surgical Technology operating room Emergency	Estehban Paramedical Faculty	Operating room bachelor
	Surgical Technologies in Neurosurgery		

#### **IV. Honors and Awards:**

- 1. The first person to enter the three levels of associate degree, bachelor's degree and master's degree in operating room.
- 2. Member of the Talent Center of Shiraz University of Medical Sciences 2012.
- 3. Provincial nurse of Shiraz University of Medical Sciences in 2012 and 2020
- Top professor of the year from the perspective of Shiraz nursing faculty students in 1402
- 5. Top Consultant professor of Shiraz University of Medical Sciences in 1402

#### V. Publications:

#### A. Dissertations:

Evaluation of mobile phone distraction in staff and operating room physicians in hospitals affiliated to Shiraz University of Medical Sciences in 2017

#### **B.Articles:**

1. Kalantari R, Zamanian Z, Jamali J, Faghihi A, Hasanshahi M, Gheysari S. Reviewing the existing observational tools for assessment of circulating nurses' nontechnical skills. Journal of Pediatric Surgical Nursing. 2022;11(1):204-11.

2. Hasanshahi M, Kalantari R, Zamanian Z, Gheysari S, Bakhshi E. Assessing Non-Technical Skills in Iranian Orthopedic Surgeons: An Observational Study. Journal of Advances in Medical and Biomedical Research. 2020;28(129):191-7.

3. Gholami M, Zamanian Z, Kalantari R, Hasanshahi M, Hosseinzadeh Roknabadi E, Gheysari S. Assessment of anesthetist's non-technical skills in Iranian hospitals. Journal of Health Sciences & Surveillance System. 2018;6(4):207-11.

4. Niakan M, Dehbozorgi M, Hasanshahi M, Gheisari S, Kalashipour F, Ebrahimi A. A Rare Case of Hernia of the Bladder Diverticulum in the Inguinal Region: A Case Report. Journal of Babol University of Medical Sciences. 2022;24(1):76-82.

5. Kalantari R, Zamanian Z, Hasanshahi M, Faghihi SAA, Niakan MH, Jamali J, et al. An interview study to identify circulating nurses' nontechnical skills. Surgical Practice. 2022;26(3):171-80. 6. Parnikh H, Kalantari R, Abnavi SD, Hasanshahi M, Gheysari S. Assessment of Circulating Nurses' Aseptic Practices in Orthopedic and General Surgeries of Public Hospitals in Shiraz, Iran. International Journal of Infection. 2022;9(3).

7. Bakhshi E, Kalantari R, Parnikh H, Dehghan Abnavi S, Hasanshahi M, Farhadpour S, et al. Comparing the Need for Recovery in the Operating Room Practitioners with and Without Covid-19 Infection History. Journal of Health Sciences & Surveillance System. 2022;10(4):452-7.

8. Kalantari R, Zamanian Z, Hasanshahi M, Jamali J, Faghihi A, Niakan MH, et al. An observational study to assess circulating nurses' non-technical skills. Journal of Perioperative Practice. 2022:17504589221117673.

9. Jarideh S, Taeb S, Pishva S, Haghani M, Sina S, Mortazavi S, et al. Does occupational exposure of Shahid Dastghieb International Airport workers to radiofrequency radiation affect their short term memory and reaction time? Journal of Biomedical Physics & Engineering. 2015;5(3):143.

10. Kalantari R, Zamanian Z, Hasanshahi M, Jamali J, Faghihi AA, Niakan H, et al. Development and psychometric evaluation of a behavioral marker system for circulating nurse's non-technical skills. Perioperative Care and Operating Room Management. 2021;23:100167.

11. Kalantari R, Zamanian Z, Hasanshahi M, Faghihi SA, Jamali J, Niakan H. The Effect of Educational Intervention on the Improvement of Nontechnical Skills in Circulating Nurses. BioMed Research International. 2021;20.

12. GHEYSARİ S, ESLAMİ J, ROSTAMİ K, HASANSHAHİ M, YOUSEFİNYA A. Investigating of the relationship between anxiety caused by Covid-19 disease and academic burnout in Shiraz Nursing and Midwifery students. Journal of Experimental and Clinical Medicine. 2023;40(3):9-454.

13. Hasanshahi M, Rakhshan M, Fereidouni A, Moayedi SA, Torabizadeh C. Development and psychometric evaluation of a questionnaire for measuring distraction due to mobile phone use in operating rooms. Journal of Perioperative Nursing. 2022;35(2):e3-e13.

### C) Books

1. Zahra Karimian, Mohammad Hojjatifar, Zahra Dadashpour, Mehdi HassanShahi. Quick Brows (QRS), Jamee Negar Publications, 1399

2. Somayeh Gheisari, Mehdi HassanShahi, Brunner & Suddarth's textbook 2022, Kidney and Urinary Tracts, first edition, Boshra Publications

3. Dictionary of medical and surgical terms in the operating room, first edition, Raham Andisheh Publications

## **D**) Presenting articles in conferences

Row	Title	Presentation type	Event Place	Date	Congress
1	Investigating the relationship between academic burnout and demographic characteristics with the anxiety of covid 19	poster	Mazandaran	1402	The first international conference on health, hygiene and education
2	Investigating factors affecting the occurrence of high- risk behaviors and suicidal thoughts in teenage girls	poster	Shiraz	1402	The 12th International Women's Health Seminar
3	Evaluation of the effective components in the stability of the population of rural areas: opportunities and challenges	poster	Bojnourd	1402	The first international congress of sustainable population, secure future
4	Repair of a rare case of gallstone ileus and cholecystoduodenal fistula with gastroduodenal anastomosis.	Top congress poster	Shiraz	1402	The 14th Annual Colorectal Congress "News in the Diagnosis and Treatment of Inflammatory Bowel Diseases"
5	Evaluation of family- oriented interventions in improving the level of physical and mental health of children	poster	Shiraz	1402	The 3rd congress of news on the promotion of children's health in the first 1000 days of life

## VI. Research interests:

- $1. \ Cardiovascular \ disease \ Nursing \ ethics$
- 2. Neurosurgery
- 3. Virtual training

# VII. Language Skills:

1. English language