

Personal Resume

Personal Information

First and Last Name: Ashkan Karmi

Employment Status : Formal

Educational Department : Department of Operating Room, School of Paramedicine

Academic Rank : Coach

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Educational Information

Specialized or Professional Doctorate: PhD Student of Medical Education, shahid beheshti University of medical sciences

Thesis or Dissertation Title:

Year of Graduation:

Master's Degree : MSc in Operating Room at Isfahan University of Medical Sciences, Isfahan, Iran.

Thesis Title:

Year of Graduation: from 2015 to 2017

Bachelor's Degree : BSc in Operating Room at Kermanshah University of Medical Sciences, Kermanshah, Iran

Year of Graduation : from 2011 to 2015

Executive Records:

- 1) 2015-2016: Surgical Technologist in the operating room of Imam Hossein (AS) Hospital, Kermanshah
- 2) 2016-2017: Surgical Technologist in the operating room of Milad Hospital, Isfahan and Aban Eye Center, Isfahan
- 3) 2017-2018: Nurse in the ward of Amirol Momineen Hospital for Mental Patients and Taba (Vermanjeh) Rehabilitation Center, Kermanshah
- 4) Member of the EDO Committee of the Faculty of Paramedical Sciences, Zanjan University of Medical Sciences in 2017
- 5) Member of the Education and Curriculum Planning Committee of the Faculty of Paramedical Sciences, Hamadan University of Medical Sciences in 2019
- 6) Member of the Self-Assessment and Educational Accreditation Committee of the Faculty of Paramedical Sciences, Hamadan University of Medical Sciences in 2019
- 7) Member of the Student Evaluation Committee of the Faculty of Paramedical Sciences, Hamadan University of Medical Sciences in 2020
- 8) Member of the Empowerment Committee of the Faculty of Paramedical Sciences, Hamadan University of Medical Sciences in 2023

Membership in local, provincial, national, and international associations and societies:

Educational Records:

Teaching Records:

- 1- 6 years of teaching experience and more than 160 theoretical and practical units at Hamadan University of Medical Sciences
- 2- Experience teaching internship units with operating room students at Hamadan Islamic Azad University
- 3- Teaching 500 hours of practical internship units with operating room students at Zanjan University of Medical Sciences

Workshop instructor:

- 1) Basic cardiopulmonary resuscitation workshop
- 2) Suture and skin closure principles workshop
- 3) Types of plaster and splints workshop

Theses:

Research Background

Research Interests:

- ❖ Perioperative care
- ❖ medical equipment management

Published Books:

❖ **Published Articles:**

- ❖ Karim, A, Mojdeh, S., and Adel Mehraban, M., 2017. Effect of the Six Sigma program on the management improving of the medical equipment in the operating rooms of Ayatollah kashani medical center of Esfahan in 2017
- ❖ Hosseini, M., Khosravi, M., Karimi, A., Mousavi, E., Ghadami, A. and Dorcheh, S.J., 2017. FACTORS AFFECTING THE QUALITY OF CLINICAL EDUCATIONAL SERVICES FROM VIEWPOINT OF NURSING AND MIDWIFERY STUDENTS IN ISFAHAN. PHARMACOPHORE, 8(6).
- ❖ Ghadami, A, Hosseini, M, Karimi, A, Gharahzadeh A. 2016 . Improving the process of changing shoes in an un-restricted area At the entrance to the semi-restricted area in the room The operation of the selected hospital of Isfahan in 2016
- ❖ Shahijani G, Karimi A, Tavakol R, Gharahzade A, Mousavi E, Tahernezhad S, Gholamveisi B .Prevalence of Musculoskeletal disorders among the Surgical and Anesthesia Technologists in Selected Hospitals of Isfahan in 2018
- ❖ Tavakkol, R., Karimi, A., Fereidouni, A., Amiri, A., Nazari Far, E. The Relationship between Physical and Mental Health and Coping Strategies in Operating Room. Journal of Health Sciences & Surveillance System, 2022; 10(3): 358-364.
- ❖ Tavakkol R, Karimi A, Hassanipour S, Gharahzadeh A, Fayzi R. A Multidisciplinary Focus Review of Musculoskeletal Disorders Among Operating Room Personnel. J Multidiscip Healthc. 2020 Jul 31; 13:735-741.
- ❖ Tavakkol R, Karimi A, Amiri A, Fereidouni A, Ghanavati M. Investigating the relationship between physical and mental health among operating room personnel. Chron Dis J. 2021;9(3):118–124.
- ❖ Fayzi R, Karimi A, Fereidouni A, Salavatian A, Imani B, Tavakkol R. Prevalence and Clinical Characteristics of Low Back Pain among Operating Room Personnel: A Cross-Sectional Study in South of Iran. Front Surg. 2022 May 27;9:841339.
- ❖ ghasemi S, hannani S, Moradi E, Fayzi R, Karimi A, Nosrati S. Effect of Brochure-Based Education on Ergonomic Principles abidance among Operating Room Technologists. SJKU 2023; 28 (2) :90-97

Research Projects:

Participation in Conferences and Meetings

- 1- **Investigating the attitude of health care providers to the effectiveness of teamwork by operating room environment, 2018. The first research conference of the operating room, Iran University of Medical Sciences. Tehran Iran.as poster.**
- 2- **Investigating the attitude of health care providers to the effectiveness of teamwork and its relationship with the advancement of technology and learning new technologies in the operating room, 2018. The first research conference of the operating room, Iran University of Medical Sciences. Tehran Iran. as poster**
- 3- **Determining the impact of the Six Sigma program on the average time intervals of medical equipment repairs 2018. The first research conference of the operating room, Iran University of Medical Sciences. Tehran Iran, as poster**
- 4- **Investigating how to disinfect hands in two ways, hand rub and hand wash 2018. The first research conference of the operating room, Iran University of Medical Sciences. Tehran Iran, as poster**
- 5- **The survey of clinical symptoms of gastric cancer before surgery (a review study), International Congress of Shiraz University of Medical Sciences, 2018, Shiraz, Iran, as poster**
- 6- **Investigating the rate of conversion of laparoscopic cholecystectomy to open surgery (review study), 2019, Second Research Conference of the operating room, Gonabad University of Medical Sciences, Gonabad. Iran, as poster**
- 7- **Comparative study of open and laparoscopic cholecystectomy surgery in terms of postoperative complications (review study) 2019, Second Research Conference of the operating room, Gonabad University of Medical Sciences, Gonabad. Iran, as poster**