Imad Mohammad ALJarrah

<u>Contact Information</u> Amman, Tla-El Ali, Al-Dahak Bin Salma st App No:5 JORDAN <u>imadmj@yahoo.com</u>

Personal Data:

Date of Birth: 17th of August 1965 Marital Status: Married Nationality: Jordan

Education:

- PhD in Nursing in Critical Care Nursing. University of Jordan- Amman-Jordan, 13th of June, 2011- GPA: 3.54 of 4.00- Rating (Very good)

Title of Dissertation: "Smoking Patterns and Factors Associated with Smoking Cessation in Patients with Cardiovascular Diseases in Jordan".

- Master Degree in Acute Care of Adult Nursing- Jordan University of Science and Technology-Irbid- Jordan. 22 of Oct, 2001. GPA: 87 of 100 –Rating (Very Good).
- Bachelor in Nursing Baghdad University Baghdad- IRAQ, 9th of July, 1987. GPA: 76 of 100, Rating (good).

Continuing Education and Certifications

- 1. Advance Respiratory Simulation Training. AFNAS Training Center. 5th -6th of August 2024.
- 2. Good Clinical Practice Course: NIDA Clinical Coordinating Center. 15 November 2021
- 3. Critical Care Nursing Consultant. Jordanian Nursing Council. 17th of Aug, 2017. Amman Jordan.
- 4. Advanced Triage and Emergency Nursing Seminar- The Ronald Regan Institute of Emergency medicine and Royal Medical Services- Amman Jordan, One week April 2006.
- 5. Critical Care Educator. Health Care Provider Training Center California-USA 15th of April-15th of June, 2002.
- 6. ACLS Instructor-CPR Instructor: American Heart Association (AHA) California-USA-15th of April-15th of June, 2002.



Mobile: +962-772-240-800 Mobile: +962- 772232213

- 7. Combat Trauma Management Care. 5th Special Force Group Joint Forces American/Jordanian, Amman, Jordan- Sept, 14th-15th, 1999.
- Critical Care Nursing Course. University of Maryland/School of Nursing Maryland, USA. - Oct,1994-Jul, 1995. During this training Course I worked in Maryland University Hospital in the following Intensive Care Units:
 - Artificial Respiratory Intensive Care Unit (12 Beds) for patients need ventilator only.
 - General surgical Intensive Care Units (20 beds)
 - Central waking-up room recovery room (10 beds)
 - Shock Trauma Center
 - Neurosurgical Intensive Care (8 Beds).
- 9. Principles of Management and Leadership. University of Maryland/School of Nursing Maryland; USA January, 1995-July 1995.
- 10.Critical Care Nursing Course: Royal Medical Service Amman, Jordan- April, 1994-july, 1994.

Professional Experience:

- Assistant Professor, Philadelphia University, Faculty Nursing College., 3rd of October 2023- tell today.
- Assistant Professor, Jadara University, Faculty of Allied Medical Sciences, Respiratory Therapy and Critical Care Program, 3rd of October 2022- 3rd of October 2023.
- Assistant Professor at Fakeeh College of Medical Sciences (FCMS). 25th of September 2017- 26th of September 2022, Jeddah Saudi Arabia

Duties: Director of Critical Care Master Program, teaching nursing courses at Fakeeh College of Medical Sciences (FCMS), supervising and coordinating the clinical teaching at the college.

- Dean and Assistant Professor at Medical Services College of Nursing and Allied Health Professions.15th of March 2016-3rd of July 2017, Al-Balqa Applied University; Al Salt- Jordan.

Duties: Management of human resources, execution of both theoretical and clinical academic program, supervising and coordinating the clinical teaching at the college and follow up the academic achievement students. I was responsible for the evaluation of the performance of the faculty members of the college.

- Head of Community Health Nursing Section at Princess Muna College of Nursing/ Mutah University, May, 2013-14 March, 2016

Duties: I was responsible about the execution of both theoretical and clinical academic program for four year nursing student. Teaching nursing courses at Princess Muna College of Nursing, supervising and coordinating the clinical teaching at the college and follow up the academic achievement of four year students. I was responsible for the evaluation of the performance of the faculty members of the Community Health Nursing Section.

- Lecturer at Princess Muna College of Nursing and Allied Health Professions, Mutah University-Amman-Jordan. October, 2003 – April, 2013

Duties: Teaching nursing courses at Princess Muna College of Nursing, supervising and coordinating the clinical teaching at the college.

- Chief of Nursing (Nursing Director) at the Directorate of Nursing at Royal Medical Services; March, 2002 – September, 2003.

Duties: Management of nursing human resources at the directorate of nursing at Royal Medical Services. I participated in supplying the Royal Medical Services with the needed nursing staff.

- Staff Development Officer at Nursing Department-Royal Medical Services January, 1999– February, 2002. Royal Medical Services; Amman-Jordan.

Duties: Worked at the Nursing and Allied Health Personnel Director's office at the Royal Medical Services and was responsible for organizing continuing education courses for qualified nurses at the Royal Medical Services. Designing, Teaching, Instructing, and running (9 months) Intensive Care Courses and ACLS, CPR Instructor for staff Nurses in Royal Medical Services. I participated in the preparation and execution of clinical ladder exams for RMS nurses. Corresponded for overseas courses in the United States and organized for the sponsorship of nominated nurses.

- Head Nurse of Adult Critical Care Unit at King Hussein Hospital, September, 1999-February, 1999.

Duties: Worked as head nurse of Adult Critical Care Unit.

- Second senior of Adult Critical Care Unit at King Hussein Hospital, Adult Critical Care Unit at King Hussein Hospital, April, 1993 – Oct, 1996

Duties: Manage and coordinate the nursing services Adult Critical Care Unit at King Hussein Hospital

- Staff Nurse of Adult Critical Care Unit at King Hussein Hospital, Dec, 1987 – March, 1993.

Duties: Worked as registered nurse in the Intensive Care Unit (ICU), worked with patients with critical medical and surgical problems

Taught Courses:

I teach undergraduate nursing students at Princess Muna College of Nursing/ Mutah University. The subjects I teach are Fundamentals of Nursing, Adult Health Nursing I (Theory and Clinical), Adult Health Nursing II (Theory and Clinical), Nursing Research, Health Education and Communication Skills, Critical Care Nursing (Theory and Clinical), Leadership and Management in Nursing (Theory and Clinical),Nursing Disaster, Palliative Care and Nursing Pathophysiology (Theory). I designed and coordinated the following continuing education courses for the Directorate of Nursing at Royal Medical Services:

- Advanced Adult Critical Care Course 2002-2016
- ACLS & CPR instructors 2002-2016
- Basic Clinical Teaching Skills for Paramedics instructors 2013
- In addition I taught in different Royal Medical Services continuing education course for nurses.
 I designed and coordinated the following continuing education courses for AL-Thora Hospital, Ministr Heath, Sanaa-Yemen,
- Advanced Adult Critical Care Course 2006.
- ACLS &CPR instructors 2006
- Basic Clinical Teaching Skills for Paramedics instructors 2006

Professional Activities:

- ✓ Member of Nursing Program Accreditation Committee, Philadelphia University October, 20223 tell today.
- ✓ Member of the Committee of Specialty of Respiratory Therapy. Jordanian Nursing Council. February 2022 tell today.
- ✓ Head of Learning Out Come Committee, Member of Curriculum Review and Monitoring Committee, Nursing Program Accreditation Committee, Nursing Program Assessment Committee, and member of Nursing Department Council. Team member of Internal Quality Assurance System (IQAS) for formulation of Nursing Program. Member of the Committee of designed and developed Master programs. Simulation Lab Staff of Clinical Skills and Simulation Center (CSSC). Fakeeh College of Medical Sciences (FCMS). 25th of September 2017- 8th of June 2021, Jeddah Saudi Arabia.
- ✓ Member of the Committee of designed and coordinated the Educational Plan for Technical Diploma Program –AL-Balqa Applied University-ALSalt Jordan Feb, 2016-July2017.
- ✓ Member of the Ethical Research Committee at <u>Princess Muna College of Nursing</u> 2014-March, 2016
- ✓ Head of the Committee of Clinical Ladder Examination for Nurses at <u>Royal Medical Services</u> 2010-2014.
- ✓ Member of the Technical Nursing and Allied Health Professions committee of the <u>Royal Medical</u> <u>Services</u> 2005-2017.

Workshops:

- ✓ Application of Quality Concepts in the Education Process, April 2020 at FCMS, Jeddah, KSA. NCAAA Program Accreditation Standards -October 2019, FCMS, Jeddah, KSA
- ✓ CAE Patient Simulator: Apollo, i Stan, Caesar PediaSim, Baby Sim, & Lucina: 13th to 21th of January, 2019 -Fakeeh Hospital, Jeddah-KSA.
- ✓ Assessment of Learning Outcomes. The National Center for Accreditation & Evaluation. 4th -5th Nov 2018, Riyadh, Saudi Arabia.
- ✓ Blackboard beginner and intermediate level -2018 FCMS
- ✓ Blackboard Learning Essential; 3-4th of Dec, 2017 FCMS>
- ✓ Mentoring and academic advising 2017 FCMS
- ✓ Revising learning outcomes 2017 FCMS
- ✓ How to Design an Educationally Effective Curriculum for your Simulation-Based Course-2018 FCMS
- ✓ Objective Structured Clinical Examination (OSCE)- 2018 FCMS
- ✓ Rater training on Objective Structured Clinical Examination (OSCE)- 2018 FCMS
- ✓ Study guide and lesson plan 2017- FCMS
- ✓ New adopted strategy of teaching 2017--FCMS
- ✓ Designing the blue print- FCMS
- ✓ Writing multiple choices questions FCMS
- ✓ Fundamental Aspect of Education for People with DM; 8thInternational Conferences of Royal Medical Services-15-18 Nov, 2016; King Hussein Bin Talal Convention Center, Dead Sea- Jordan.
- ✓ Different Aspect Related Onco-Hematological Health Problems; 8thInternational Conferences of Royal Medical Services-15-18 Nov, 2016; King Hussein Bin Talal Convention Center, Dead Sea- Jordan.
- ✓ Aspect Non Touch Technique for Central Line;8thInternational Conferences of Royal Medical Services-15-18 Nov, 2016; King Hussein Bin Talal Convention Center, Dead Sea-Jordan.
- ✓ The Essence of Communication in Nursing: A Global Paradigm Shift: 8thInternational Conferences of Royal Medical Services-15-18 Nov, 2016; King Hussein Bin Talal Convention Center, Dead Sea- Jordan.
- ✓ The Role of Nursing Leaders in Quality Care Improvement: Ministry of Health; 25th of October, 2016, Amman- Jo

International and National Conferences:

8th International Conference of the Royal Medical Services and 7th Regional Assembly of the Pan Arab Working Group of the ICMM. 15-18 Nov 2016, King Hussein Bin Talal Convention Center, Dead Sea- Jordan

The 20thNursing Scientific day "Adapting to Change..... Commitment to quality" 15 Oct, 2015. Directorate of Nursing – Royal Medical Services, Amman- Jordan

The 18th Nursing Scientific day of Nursing and Allied Health Professions May, 17, 2015. Directorate of Nursing – Royal Medical Services, Amman- Jordan.

Making the Difference' The Public Nursing Contribution to Primary Health Care; 3rd International Public Health Care Conference: , 25-27 Aug;2013National University of Irland Galway-Irland

7th International Jordanian Oncology Society Conference 29-31 July 2010, Amman- Jordan.

5th International Conference of the Royal Medical Services.3-6-May, 2010, King Hussein Bin Talal Convention Center, Dead Sea- Jordan

4th International Conference of the Royal Medical Services. 12-15-May, 2008, King Hussein Bin Talal Convention Center, Dead Sea- Jordan

The 4thScientific Day of Princess Muna College of Nursing and Allied Health Professions "Evidence Based Practice: A Guide to Best Nursing Care", 21, Nov, 2011. Princess Muna College of Nursing and Allied Health Professions, Amman-Jordan

Publications:

- Zeadnih, R., Aljarrah, I., Al-Qaaneh, A. M., Atout, M. (2024). Exploring the Experience of Patients Who Received Mechanical Ventilation Support during Their Intensive Care Unit Stay. *Healthcare: Vol 12(14)- 1418*. https://doi.org/10.3390/healthcare12141418
- Guerrero, G. J., Alqarni, A. S., Cordero, P. R., Aljarrah, I., Almahaid, M. A. (2024). Perceived Causes and Effects of Overcrowding Among Nurses in the Emergency Departments of TertiaryHospitals: A Multicenter Study. Risk Management and Healthcare Policy: Vol (17), 973–982. https://doi.org/10.2147/RMHP.S454925
- Guerrero, G. J., Mohammed, H., Raguini ,M., Cordero, P. R., Aljarrah, I. (2023). A Multicentre Assessment on Nurses' Knowledge Regarding Pressure Ulcer Prevention inIntensive Care Units Utilising PUKAT 2.0. SAGE Open Nursing. Vol (9), 1-11 DOI. 10.1177/23779608231177790.
- Hasan, A. Jarrah, I. (2022) Knowledge, attitudes and practices of undergraduate Nursing to wards novel(COVID19). *DisasterMed Public Health Prep*. doi:https://doi.org/10.1017/dmp.2022.11.
- Qayoum GA, Momenah K, Ahmed L, Ahmed R, Albarakati N, ALjarrah I.(2021) Assessment of thePerceived Burden of Careand Quality of Life among Family Caregivers of Patients Diagnosed with chronic Illnesses at Home Health Care *Centers. J Community Med Public Health Care*; 2021,8:087 DOI:10.24966/CMPH-1978/100087.
- Aljarrah, I., Hasan.A., Alqarni.M.(2020).Factor Predicting the Useof Physical Restrain in ClinicalSetting. *Global Journal of Health Science*;Vol.12,No.11;2020 ISSN1916-9736 E-ISSN1916-9744 Publishedby Canadian Centerof Science and Education.
- Guerrero, J. G., Hafiz, A. H., Eltohamy, N.A.E., Aljarrah, I. (2021,Month). Repeated Exposure to High fidelity Simulation and Nursing Interns' Clinical Performance: Impact on Practice Readiness. *Clinical Simulationin Nursing*,000,1-7. <u>https://doi.org/10.1016/j.ecns.2021.06.011</u>.
- 8. Elaine Bond, Nidal Farid Eshah, Imad al-Jarrah, Mohammed Bani-Khaled, Atef Omar Hamad, Samira Habashneh, Hussein Kataua', Andaleeb Abu Kamal, Falastine Rafic Hamdan and Roqia Maabreh. Whouses nursing theory? A univariate descriptive analysis of five years' research articles. Scandinavian Journal of Caring Sciences. Volume 25, Issue 2, June 2011, Pages: 404–409

Scientific Presentations:

- Attitudes, Behavior, and Believes about Smoking Patients with CVD in Jordan2nd Nursing Conference; Ministry of Health; 27-28 Aug, 2014 Amman-Jordan.
- Perception of Knowledge and Practice of Internal nutritional Feeding Among JordanianNursing Working in the Intensive Care Unit.
- The 5th Scientific Day of Jarash University. 'Applied Nursing Process and Quality of HealthCare April, 24-2014. Amman-Jordan.
- Smoking Pattern and the Relationship Between Social Support and Depression with thePrevalence of Smoking Among Patient with CVD in Jordan.
- The 4th Scientific Day of Princess Muna College of Nursing and Allied Health Profession "Evidence Based Practice: A Guide to Best Nursing Care"21, Nov, 2011. Princess MunaCollege of Nursing and Allied Health Professions, Amman-Jordan.
- Pattern of Smoking in Hospitalized Patient with CVD in Jordan; The 3rdScientific Day of Princess Muna College of Nursing and Allied Health Professions"Enhancing Nursing Care through Patient and Family Education" 29, Nov, 2010. PrincessMuna College of Nursing and Allied Health Professions, Amman-Jordan.
- Strategies that may Improve the Quality of Life of End-Of-Life in Critical Care Unit: Qualitative Study. The 1stJNC Nursing Conference ' The Less Travel Road: Search for NewRealities ; 23-24-April, 2008, Amman- Jordan

References:

Erika S. Froelicher, RN, PhD Professor Emeritus, Department of Physiological Nursing, UCSF erika.froelicher@nursing.ucsf.edu Phone: (+1) 650-766-4833

Hala M. Obeidat RN, PhD

Associate Professor, Dean of Princess Muna College of Nursing/ Mutah University Amman Jordan <u>obeidathala@yahoo.com</u> Phone: +962-772-825-137

Jaafar Aaasad, Professor. University of Jordan, Collage of Nursing jalasad@ju.edu.jo Phone: +962-777484556

Mohammad Bani Khaled, Assistant Professor. Zarqa University, Collage of Nursing Banikhaled 1966@yahoo.com Phone: +962-777409219.