

CV SUMMARY

- Name: Ahmad Mohammad Hassan Al-Bashaireh



Present Designation: PhD, Nursing Sciences
Assistant Professor-Adult and Acute Care

Permanent Address: 1. Irbid/Yarmouk University Street
2. Shafa Badran-Amman

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LinkedIn: <https://www.linkedin.com/in/dr-ahmad-al-bashaireh-phd-b27b3739/>

ResearchGate: https://www.researchgate.net/profile/Ahmad_Al-Bashaireh

Google Scholar: <https://scholar.google.com/citations?user=VtcGD24AAAAJ&hl=en&oi=ao>

Scopus: <https://www.scopus.com/authid/detail.uri?authorId=57193918659>

Summary:

Ahmad Al-Bashaireh received his Ph.D. from the University of Florida in 2018. He earned a Bachelor of Science in Nursing (BSN) degree in 1998 and Master of Science in Medical Laboratory Sciences/ Clinical Biochemistry in 2001 from Jordan University of Science and Technology. He has 26 years of diverse experience in academic and clinical fields. In clinical field, he worked for 3 years as Registered Nurse in Adult and Pediatric Critical Care Units, 3 years as Clinical Instructor for Pediatric Intensive Care Unit, and 4 years as Nurse Educator in Children's Hospitals. Furthermore, Ahmad also has 3 years of experience as a Quality Improvement Coordinator and Manager for the Nursing Education Department. In addition to his clinical experience, Ahmad has 10 years of experience as a Research and Teaching Assistant in Faculty of Medicine and Applied Sciences in Jordan University of Science and Technology and in College of Nursing at the University of Florida, Al-Ahliyya Amman University, and Higher Colleges of Technology. Then, Ahmad works as Assistant Professor and was assigned at Faculty of Health Sciences, Higher College of Technology, Fujairah Women's College, UAE. Currently, Ahmad is assigned as Assistant professor at Faculty of Nursing, Philadelphia University, Amman, Jordan. His motivation, leadership, and blended experience in clinical, laboratory, and academic settings contribute to his ability to add to the field of nursing and tobacco research.

Doctor Al-Bashaireh has more than 40 scientific publications in highly indexed journals with more than 1,760 citations, and he has experience supervising research projects/thesis for bachelor's and master's students.

| Academic Qualification/s, Place & Date | | |
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| DATE | PLACE | Qualification |
| 2015-2018 | University of Florida | PhD, Nursing Sciences GPA = 3.95 out of 4.00, Outstanding |
| 1998-2001 | Jordan University of Science & Technology | MSc, Master of Science in Medical Laboratory Sciences/ Clinical Biochemistry 88.0%, Excellent, First in Rank |
| 1994-1998 | Jordan University of Science & Technology | BSN, Bachelor of Science of Nursing 85.5%, Excellent, First in Rank |
| Special Certificates: <ul style="list-style-type: none"> • Pediatric Advanced Cardiac Life Support Provider (12) CME, AHA, 15th June 2014. • Pediatric Advanced Cardiac Life Support Instructor, AHA, 15th June 2014. • Technology of Learning & Evaluation consisting of (20) training hours, June 2010. • Certification in strategy planning, 1st July 2007. • Certification in Administration of Medical Libraries, June 2006. • Certified from Jordan Nursing Council as preceptor in clinical field, 1st May 2005. • Certification in ISO 9000:2000 system, 14th Nov 2005. • Certification in Internal Auditing in ISO 9000:2000, 1st Nov 2005. | | |
| Professional/Academic Experiences: | | |
| October 2025-till now | Assistant Professor-Faculty Nursing-Philadelphia University-Amman-Jordan | |
| August 2022-June 2025 | Assistant Professor-Faculty of Health Sciences-Higher Colleges of Technology-UAE | |
| September 2021-August 2022 | Assistant Professor- Faculty of Nursing-Al-Ahliyya Amman University-Jordan | |
| September 2020-August 2021 | Assistant Professor/Vice Dean for Academic Affair- Faculty of Nursing-Al-Ahliyya Amman University-Jordan | |
| February 16- February 27 2020 | Acting Dean, Faculty of Nursing-Al-Ahliyya Amman University-Jordan | |
| September 2019- August 2020 | Assistant Professor/Vice Dean for Accreditation and Quality- Faculty of Nursing-Al-Ahliyya Amman University-Jordan | |
| August 2018-August 2019 | Independent Researcher | |
| January 2017 – August 2018 | Graduate Research Assistant-College of Nursing University of Florida | |
| August 2015 – May 2016 | Graduate Teaching Assistant-College of Nursing University of Florida | |
| Jan 2013 – till August 2014 | Senior Nurse Educator – Head of Professional Development Department King Fahad Medical City (KFMC), Nursing Services Nursing Education Department | |
| 2nd Feb 2013 – 20th Feb 2013 15th June 2013 – 30th June 2013 | Acting Nursing Director - Nursing Education Department King Fahad Medical City (KFMC), Nursing Services | |
| Jan 2012 – till Dec 2012 | Nurse Educator – Coordinator Children’s Hospital Nursing Education Department | |

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| | King Fahad Medical City (KFMC), Nursing Affairs, Riyadh-KSA |
| Jan 2008 –Dec 2011 | PICU Nurse Clinical Instructor Nursing Education Department King Fahd Medical City (KFMC), Nursing Affairs, Riyadh-KSA |
| Feb 2004- 2008 | Continuing Education and Quality improvement Coordinator King Abdullah University Hospital (KAUH) Irbid - Jordan |
| May2005 – October 2006 | Clinical coordinator with Project Hope Training Program for Nurses of Pediatric Basra Hospital |
| June 2002-2004 | Charge Nurse/Cardiac Telemetry Unit (Adult and Pediatric) and Pediatric Intermediate King Abdullah University Hospital Irbid - Jordan |
| June 2001-2002 | Research Assistant Jordan University of Science and Technology Irbid - Jordan |
| June 1998-2001 | Teacher Assistant Jordan University of Science and Technology Irbid - Jordan |
| June 1998-June 1999 | Staff nurse/Pediatric Telemetry Unit + ICU Pediatric Arab Center for Hear and specialty surgery Amman-Jordan |

Registered Nurse Licensure:

- Jordanian Nursing and Midwifery Council, Jordan, #: 5483
- Saudi Commission for Health Specialties, KSA, SCFHS Registration #: 08-R-N-0245460

Publication:

1. Alkouri, O., Alrida, N. A., Alabkal, R. M., Khader, Y., Albikawi, Z., **Al-Bashaireh, A.**, Ababneh, A., ... & Al-Nsair, N. (2025). Prevalence of physical activity and its association with atherosclerotic cardiovascular risk factors in young women in the middle east: a sub-analysis of the ANCHORS study. BMC Public Health, 25(1), 3268.
2. Aljawarneh, Y., **Al-Bashaireh, A.**, Alotaibi, N. E., Kawafha, M., Alkouri, O., Almesmari, T., ... & Alsereidi, M. (2025). Associations Between Intention to Leave, Job Satisfaction, and Work Environment Among Registered Nurses: A Cross-Sectional Study in the United Arab Emirates. SAGE Open Nursing, 11, 23779608251362315.
3. **Al-Bashaireh, Ahmad M.**, et al. (2025). The Relationship Between Managers' Leadership Styles and Registered Nurses' Job Satisfaction and Work Engagement: A Cross-Sectional Study in the United Arab Emirates, Nursing Forum, 2025, 3157747, 18 pages, 2025. <https://doi.org/10.1155/nuf/3157747>
4. Alkouri O, **Al-Bashaireh AM**, Aljawarneh Y, Albikawi Z, Abuadas M, et al. (2025) Perceived stress, coping mechanisms, and influential factors among undergraduate nursing students during ICU clinical placements: A cross-sectional study. PLOS ONE 20(5): e0323406. <https://doi.org/10.1371/journal.pone.0323406>.
5. **Al-Bashaireh, A. M.**, Aljawarneh, Y., Alkouri, O., Alzoughool, F., Alhefeiti, A., Aldhuhoori, A., ... & Alnaqbi, F. (2025). Body image and attitudes toward cosmetic surgeries among female college students in the United Arab Emirates: A cross-sectional study. Heliyon.

6. Jaber, M. J., **Al-Bashaireh, A. M.**, Kouri, O., Aldiqs, M. A., Alqudah, O. M., Khraisat, O. M., ... & Hakeem, N. A. (2025). Development and Validation of a Workflow Instrument to Evaluate the Success of Electronic Health Records Implementation from a Nursing Perspective: An Exploratory and Descriptive Study. *Global Journal on Quality and Safety in Healthcare*, 8(1), 15-22.
7. Alzoughool, F., Abdelqader, R., Abumweis, S., **Al-Bashaireh, A.**, Aljawarneh, Y., Alzghool, M., & Alanagreh, L. (2024). Evaluation of adropin level and insulin resistance in non-alcoholic fatty liver patients: a meta-analysis of studies. *European Review for Medical & Pharmacological Sciences*, 28(21).
8. Aljawarneh, Y. M., Ghader, N., **Al-Bashaireh, A. M.**, Dalky, H. F., Al-Omari, H., Alkouri, O., ... & Ghunaim, H. Y. (2024). Exploring Risk Perception, Mental Health, Mental Fatigue, Stigma, and the Quality of Life among UAE Healthcare Workers during the COVID-19 Pandemic: A National Multicentric Cross-Sectional Study. *International Journal of Environmental Research and Public Health*, 21(9), 1124.
9. **Al-Bashaireh, A. M.**, Alkouri, O., Alharbi, A., Khader, Y., Hammoudeh, A., Aljawarneh, Y., ... & Schultz, T. (2024). Factors Associated with Quality of Life among People with Atrial Fibrillation: Jordan Atrial Fibrillation Registry Study. *Medicina*, 60(8), 1262.
10. Khraisat, O. M. A., & **Al-Bashaireh, A. M.** (2024). Evidence-based nursing practice and improving pediatric patient care outcomes in the prevention of infection transmission: Emergency department findings. *Plos one*, 19(6), e0305001.
11. Saifan, A. R., Elshatarat, R. A., Sawalha, M. A., Khraim, F., Ibrahim, A. M., Zaghamir, D. E., ... & **Al-Bashaireh, A. M.** (2024). Assessing the impact of a respiratory care bundle on health status and quality of life of chronic obstructive pulmonary disease patients in Jordan: A quasi-experimental study. *Journal of Education and Health Promotion*, 13(1), 191.
12. Shaheen, A., Hamdan, K., Allari, R., **Al-Bashaireh, A. M.**, Smadi, A. A., Amre, H., & Albqoor, M. A. (2024). Differences in Depression, Anxiety, and Stress in Relation to Changes in Living Conditions, Work Conditions, and Daily Life During the COVID-19 Pandemic in Jordan. *SAGE Open Nursing*, 10, 23779608241254221.
13. Alrowais, F. S., AlShenaifi, A. M., Alghufaily, M. K., Alqudah, O. M., & **Al-Bashaireh, A. M.** (2024). Client's perception toward services of smoking cessation clinics in Riyadh, Saudi Arabia. *Journal of Family Medicine and Primary Care*, 13(4), 1296-1302.
14. Alshehri, H. D., Alqudah, O., Almadani, F. B., Aldalbahi, A. M., Jarrah, O. A., **Albashaireh, A.**, ... & Al-Bashaireh, A. M. (2024). Factors associated with the uptake of cervical cancer screening among family medicine physicians, compared with women of the community in Riyadh, Saudi Arabia. *Cureus*, 16(1).
15. **Al-Bashaireh A. M.**. Analysis of a Cohort of Patients with Atrial Fibrillation on Warfarin: The Jordan Atrial Fibrillation Study (JoFib). Preprint (2024)
16. Alkhawaldeh, A., Alsaraireh, M., ALBashtawy, M., Rayan, A., Khatatbeh, M., Alshloul, M., **Ahmad M. Al-Bashaireh.**, ... & Alhroub, N. (2024). Assessment of Cognitive Impairment and Related Factors Among Elderly People in Jordan. *Iranian Journal of Nursing and Midwifery Research*, 29(1), 120-124.
17. Salloum, A., Fawaz, M., Rayan, A., Hamaideh, S. H., Hani, S. B., ALBashtawy, M., **Al-Bashaireh, A. M.**, ... & ALBashtawy, S. D. (2023). Extracorporeal Membrane Oxygenation and Lebanese Critical Care Nurses' Perceptions: A Qualitative Phenomenological Study. *SAGE Open Nursing*, 9, 23779608231216797.

18. Khraisat, O. M. A., **Al-Bashaireh, A. M.**, & Alnazly, E. (2023). Telenursing implications for future education and practice: Nursing students' perspectives and knowledge from a course on child health. *Plos one*, 18(11), e0294711.
19. Hamdan, K. M., **Al-Bashaireh, A. M.**, Al-Dalahmeh, M., Saifan, A. R., Albqoor, M. A., & Shaheen, A. M. (2023). Palliative care knowledge and attitudes toward end-of-life care among intensive care unit nurses in Jordan. *Acute and Critical Care*, 38(4), 469.
20. Shaheen. A, Hamdan. K, **Al-Bashaireh A**, Albqoor. M, Zumot. A, Allari . R. (2023). Fear, Optimism, Pessimism, and Resilience in Jordanian Population during COVID-19 Crisis. *The Open Nursing Journal*, 17 (1).
21. **Al-Bashaireh, A** et al. (2023). Factors Associated with Work-Related Burnout among Nurses during the COVID-19 Pandemic. *Azerbaijan Medical Journal*, 63 (2): 7797-7809.
22. **Al-Bashaireh, A** et al. (2023). Medication adherence and its influencing factors among patients with heart failure: A cross sectional study. *Medicina*. In press
23. Alkouri, O., Al Marzouqi, A., **Al-Bashaireh, A.**, Khader, Y., Jarrah, M., & Schultz, T. (2023). Development of videoconferencing group educational program for patients with heart failure: A Delphi study. *Helyon* in press.
24. Al Haliq, S., Khraisat, O., **Al-Bashaireh, A. M.**, Al Jumaan., M., Alqudah, Z., Williams, B. (2023). Emergency Department Preparedness toward a Future Pandemic: Safety Management Response Pyramid. *The Open Nursing Journal*, 17 (1).
25. **Al-Bashaireh, A. M.**, Aldiqs, M., Khraisat, M/, Jaber, M., and Zaina F. Alazawi. (2023). Factors Associated with Work-Related Burnout among Nurses during the COVID-19 Pandemic. *Azerbaijan Medical Journal*. 63 (3).
26. Alkouri O, Khader Y, **Al-Bashaireh AM**. (2023). Prevalence of Cigarettes and Waterpipe Smoking among Jordanians, Refugees, and Migrants in Jordan and Its Associated Factors: A Secondary Data Analysis. *International Journal of Environmental Research and Public Health*. 2023; 20(1):82. <https://doi.org/10.3390/ijerph20010082>
27. Khraisat, O., **Al-Bashaireh, A. M.**, Khafajeh, R., Alqudah, O.(2023). Neonatal palliative care: assessing the nurses educational needs for terminally ill patients. In press
28. Hamdan, K., Zahran, Z., **Al-Bashaireh, A.**, Khraisat, O., Albqoor, M., Shaheen. A. (2022). Jordanian Nurses' Knowledge, Attitudes, and Willingness to Provide Care to Patients with COVID-19. *The Open Nursing Journal*, 16 (1).
29. Alkouri, O., Al Marzouqi, A., **Al-Bashaireh, A.**, Khader, Y., Jarrah, M., & Schultz, T. (2022). Development of videoconferencing group educational program for patients with heart failure: A Delphi study. *European Journal of Cardiovascular Nursing*, 21(Supplement_1), zvac060-006.
30. Alnazly, E., Khraisat, O. M., **Al-Bashaireh, A. M.**, & Aldiqs, M. A. (2022). Self-Perceived Burden of Patients' Receiving Hemodialysis in Jordan: Association of Caregiver Burden and Sociodemographic Factors.
31. **Al-Bashaireh, A. M.**, Khraisat, O., Alnazly, E. K., & Aldiqs, M. (2021). Inflammatory Markers, Metabolic Profile, and Psychoneurological Symptoms in Women with Breast Cancer: A Literature Review. *Cureus*, 13(11).
32. Jaber, M. J., **Al-Bashaireh, A. M.**, Alqudah, O. M., Khraisat, O. M., Hamdan, K. M., AlTmaizy, H. M., ... & Allari, R. S. (2021). Nurses' Views on the Use, Quality, and Satisfaction with Electronic Medical Record in the Outpatient Department at a Tertiary Hospital. *The Open Nursing Journal*, 15(1).
33. Goblan, M., AlBashtawy, M., Al Omari, O., Khraisat, O., **Ahmad, A. B.**, AlBashtawy, Z., & Alkhawaldeh, A. (2021). Patient-related Barriers to Pain Management among Cancer Patients. *Medico Legal Update*, 21(3), 256-259.

34. Alqudah, O., Alqudah, S., **Al-Bashaireh, A. M.**, Alharbi, N., & Alqudah, A. M. (2021). Knowledge, attitude and management of hearing screening in children among family physicians in the Kingdom of Saudi Arabia. *PloS one*, 16(8), e0256647.
35. Eman Alnazly, Omar Khraisat, **Ahmad M. Al-Bashaireh**, Christy Bryant. (2021). Anxiety, depression, stress, fear, and social support during the COVID-19 pandemic among Jordanian health-care workers. *Plos one*, 16(3), e0247679.
36. Khaloun Hamdan, **Ahmad M. Al-Bashaireh**, et al. (2021). University Students' Interaction, Internet Self-Efficacy, Self-Regulation and Satisfaction with Online Education during Pandemic Crises of COVID-19 (SARS-CoV-2). *International Journal of Educational Managemen*. In press.
37. Omar M. Khraisat, **Ahmad M. Al-Bashaireh**, Mohammad O. Khraisat, Fatima H. Khraisat, Eman Nazly, Mohannad A. Aldiqs. (2021) Newly Emerged Online Educational Framework in Nursing Major during the Pandemic of COVID-19. *Medico-Legal Update*. 21(1):722-727.
38. Alazawi, Z., Alqudah, O., & **Al-Bashaireh, A.** (2020). Depression, Anxiety and Sexual Dysfunction Among Jordanian Women With Type 2 Diabetes Mellitus. *Acta Medica Iranica*. 58(2): 56-63.
39. **Al-Bashaireh A M**, Alqudah O. (2020). Comparison of Bone Turnover Markers between Young Adult Male Smokers and Nonsmokers , *Cureus*, 2020, 12(1): e6782. doi:10.7759/cureus.6782.
40. **Al-Bashaireh, A. M.**, Haddad, L. G., Weaver, M., Chengguo, X., Kelly, D. L., & Yoon, S. (2018). The Effect of Tobacco Smoking on Bone Mass: An overview of Pathophysiolgoc Mechanisms. *Journal of Osteoporosis*, Volume 2018, Article ID 4184190, 106 pages.
41. **Al-Bashaireh, A. M.**, Haddad, L. G., Weaver, M., Kelly, D. L., Chengguo, X., & Yoon, S. (2018). The Effect of Tobacco Smoking on Musculoskeletal Health: A Systematic Review. *Journal of Environmental and Public Health*, Volume 2018, Article ID 1206235, 16 pages.
42. Haddad, L. G., **Al-Bashaireh, A. M.**, Ferrell, A. V., & Ghadban, R. (2017). Effectiveness of a Culturally-Tailored Smoking Cessation Intervention for Arab-American Men. *International journal of environmental research and public health*, 14(4), 411.
43. Aboshaiqah, A. E., Qasim, A., **AlBashaireh, A.**, & Patalagsa, J. G. (2014). Nurses perception of barriers to research utilization in a public hospital in Saudi Arabia. *Saudi Medical Journal*, 35(9), 1136-1139.
44. Aboshaiqah, A. E., Qasim, A., Abualwafa, N., & **Al-Bashaireh, A. M.** (2012). Barriers for Continuing Professional Development among Nurses in Saudi Arabia. *Middle East Journal of Nursing*, 101(344), 1-6.

PhD Dissertation:

1. Comparison of Bone Turnover Markers between Young Adult Male Smokers and nonsmokers. August 2018. University of Florida, Florida, USA.

Master Thesis:

1. Detection of Hepatitis C Virus by PCR among Thalassemic Jordanian Patients. June 2001. Jordan University of Science & Technology.

Funded Study/Proposal:

1. Educational nedd assessment of neonatal palliative care. August 2021. KFMC, KSA, 60,000 Saudi Riyals.
2. Sustainability project: randmized trial for the effectiveness of simulation for nursing students. June 2021. Al-Ahliyya Amman University, Jordan, 50,000 Jordanian Dinar.
3. Nurses' Views on the Use, Quality and Satisfaction with Electronic Medical Record (EMR) in Outpatient Department at a Tertiary Hospital. August 2020. KFMC, KSA, 100,000 Saudi Riyals.
4. "A randomized controlled trial testing the effects of Kava on detoxifying tobacco carcinogen and promoting smoking cessation." NIH, R21. 250,000\$.

5. Comparison of Bone Turnover Markers between Young Adult Male Smokers and nonsmokers. August 2017. University of Florida, Florida, USA, 25,000\$.
6. Effectiveness of a Culturally-Tailored Smoking Cessation Intervention for Arab-American Men. August 2016. University of Florida, Florida, USA, 100,000\$.
7. Detection of Hepatitis C Virus by PCR among Thalassemic Jordanian Patients. June 2001. Jordan University of Science & Technology. 7,000 \$.

Mentoring and Supervising foolwing research project/capstone project/master thesis:

1. Perception and Knowledge about Telenursing and Telehealth among Nursing University Students: A Cross-Sectional Study in the United Arab Emirates
2. Knowledge, Attitude, and Practice (KAP) towards Monkeypox Infection among University Students in the United Arab Emirates: A Cross-Sectional study
3. The relationship between managers' leadership styles and registered nurses' job satisfaction and work engagemen
4. Perceived Stress, Coping Mechanisms, and Influential Factors among Nursing Students During ICU Clinical Placements: A Cross-Sectional Study
5. Internet Addiction and Sleep Disturbance Among Adolescents in Jordan
6. Knowledge and Attitudes of Jordanian Primary Health care Nurses Toward Dementia
7. Factors Affecting Discontinuation of Family Planning Methods among Jordanian Womens
8. Factors Influencing Nursing Turnover at King Fahad Medical City (KFM)
9. Patients' perception about factors affecting their satisfaction during their hospitalization period in medical surgical ward at King Fahad Medical City (KFMC)
10. Patients' perception about the Effect of Nurse-Patient Language Barrier on Satisfaction at King Fahd Medical City (KFMC)
11. Evaluation of Receptor Activator of Nuclear Factor – Kappa B Ligand and Osteoprotegerin Levels in Thalassemia Intermedia Patients
12. Demographics, Psychological Distress, and Pain from Pressure Injury
13. The Role of Psychological Distress in the Relationship between the Severity of Pressure Injury and Pain Intensity in Hospitalized Adults
14. Workplace violence: secondary data analysis, qualitative (phenomenological study), quantitative: cross-sectional
15. Parent satisfaction in pediatric critical care unit
16. Perception and attitude of HCP toward the utilization of electronic medical records

Presentations/Posters in International Conferences:

- The Relationship Between Managers' Leadership Styles and Registered Nurses' Job Satisfaction and Work Engagement, ICN Congress, 9-13 June 2025, Helsinki, Finland.
- Associations between Intention to Leave, Job Satisfaction and Work Environment among Registered Nurses: A Cross-sectional Study in the United Arab Emirates, ICN Congress, 9-13 June 2025, Helsinki, Finland.
- "Competency based approach to teaching ethics in healthcare." The 1st HCT International Conference on Advancements in Health Sciences (ICAHS)-2023. Higher Colleges of Technology. Dubai, UAE, March 8-8, 2023.
- "Assessing Quality of Research." International Nursing Symposium: Recent Trends and Innovations in Nursing Practice, Education and Research. King Fahad Medical City, Riyadh, KSA, November 16-17, 2022.
- "Development of videoconferencing group educational program for patients with heart failure: A Delphi study". ACNAP-EuroHeartCare Congress, Madrid, Spain, May 22-23, 2022.
- "Organizational Culture: The Use of Research and EBP." International Nursing Conference 2022 Leading Excellence in Healthcare Invest in Nursing. King Fahad Medical City, Riyadh, KSA, November 28-29, 2021.

- “Effectiveness of a culturally-tailored smoking cessation intervention for Arab-American”. Society for Research on Nicotine & Tobacco (SRNT) 24th Annual Meeting. Hilton, Maryland-Baltimore, USA. February 21-24, 2018.
- “Implementation of a participatory evaluation strategy: A feasible approach in community-based participatory programs addressing tobacco smoking disparities”. Society for Research on Nicotine & Tobacco (SRNT) 24th Annual Meeting. Hilton, Maryland-Baltimore, USA. February 21-24, 2018.
- “Renovation for cross training process in Children’s Hospital/PICU: is it promising”. 3rd International Critical Care Conference. Sheraton, Dammam, Saudi Arabia. April 23-25, 2012.
- “Detection of Hepatitis C Virus by PCR among Thalassemic Jordanian Patients”. King Abdullah University Hospital, Irbid, Jordan. May 25, 2005
- “Thoracic Cavity Management in Pediatric Course”. King Fahd Cultural Center, Riyadh, K. S. A. May 18, 2010.
- “Improvement of Eye Care in PICU”. Future Challenges in Nursing Healthcare Profession. King Fahd Medical City, Riyadh, K. S. A. February 21-23, 2011
- “Competency Based Nursing Program”. 2nd Saudi Nursing Forum. King Fahd Cultural Center, Riyadh, K. S. A. March 13-15, 2011.

Coordinator/Instructor: Workshop/Courses/Programs:

- Spring semester 2024/2025, teaching the following courses: Management of Individuals with Complex Health Needs (Theory), Leadership and Quality Management in Nursing, Capstone Research Project for Health Sciences, and Applied Biochemistry for Nursing, Higher Colleges of Technology, Fujairah-UAE.
- Fall semester 2024/2025, teaching the following courses: Management of Individuals with Complex Health Needs (Theory), Leadership and Quality Management in Nursing, Capstone Research Project for Health Sciences, and Applied Biochemistry for Nursing, Higher Colleges of Technology, Fujairah-UAE.
- Spring semester 2023/2024, teaching following courses: Management of Individuals with Complex Health Needs (Theory), Leadership and Quality Management in Nursing, Capstone Research Project for Health sciences, Clinical Pharmacology, and Applied Biochemistry for Nursing, Higher Colleges of Technology, Fujairah-UAE.
- Fall semester 2023/2024, teaching following courses: Management of Individuals with Complex Health Needs (Theory), Leadership and Quality Management in Nursing, Clinical Pharmacology, and Applied Biochemistry for Nursing, Higher Colleges of Technology, Fujairah-UAE.
- Summer semester 2022/2023, teaching Biobehavioral Nursing, Higher Colleges of Technology, Fujairah-UAE.
- Spring semester 2022/2023, teaching following courses: Management of Individuals with Complex Health Needs (Theory & Practice), Leadership and Quality Management in Nursing, Clinical Pharmacology, and Fundamental of Nursing, Higher Colleges of Technology, Fujairah-UAE.
- Fall semester 2022/2023, teaching following courses: Management of Individuals with Complex Health Needs (Theory & Practice), Social and Behavioral Sciences for Nursing, Clinical Pharmacology, Microbiology, Higher Colleges of Technology, Fujairah-UAE.
- Fall semester 2021/2022, teaching following courses: Advanced Health Assessment, and Biobehavioral Diagnostics and Treatment Models, Research Methodology in Nursing, Epidemiology for Master of Primary Care Nursing, Al-Ahliyya Amman University. Amman-Jordan.
- Spring semester 2020/2021, teaching following courses: Community Health Nursing (Theory and Clinical) for Bachelors, and teaching of Advanced Pharmacology, Statistics in Nursing Research for Master of Primary Care Nursing, Al-Ahliyya Amman University. Amman-Jordan.
- SPSS. Jan 2021. Al-Ahliyya Amman University. Amman-Jordan.

- Fall semester 2020/2021, teaching following courses: Community Health Nursing (Theory and Clinical) for Bachelors, and teaching of Advanced Health Assessment, and Biobehavioral Diagnostics and Treatment models for Master of Primary Care Nursing, Al-Ahliyya Amman University. Amman-Jordan.
- Spring semester 2019/2020, teaching following courses: Community Health Nursing (Theory and Clinical), Biostatistics, and Biochemistry for Nursing. Al-Ahliyya Amman University. Amman-Jordan.
- Fall semester 2019/2012, teaching following courses: Community Health Nursing (Theory and Clinical), Management and Leadership in Nursing (Theory and Clinical), Biochemistry for Nursing. Al-Ahliyya Amman University. Amman-Jordan.
- "Advance Clinical Simulation for Undergraduate Nursing Students", fall 2016, College of Nursing, University of Florida, Gainesville-USA.
- "Evidence Based Practice for Undergraduate Nursing Students", spring 2016, College of Nursing, University of Florida, Gainesville-USA.
- "Ethical Rational Decision in Clinical Practice for DNP Student", fall 2015, College of Nursing, University of Florida, Gainesville-USA.
- "Preceptorship Course", 1 Day. King Fahd Medical City, Riyadh, K. S. A. From Feb 2008 to August 2014.
- "Introductory Course for Quality in Healthcare Settings", 1/2 day. King Fahd Medical City, Riyadh, K. S. A. from Jan 2009 to August 2014.
- "Pediatric Critical Care Nursing Course", 7 Days. King Fahd Medical City, Riyadh, K. S. A. From Mar 2010 to August 2014.
- "Quality Management Course", 3 months for the student of KFMC Nursing Diploma Program. King Fahd Medical City, Riyadh, K. S. A. From March to August 2014.
- "Human Anatomy and Physiology", 4 months for the student of KFMC Radiation Oncology Diploma Program. King Fahd Medical City, Riyadh, K. S. A. From October 2008 to February 2009.
- "Crash cart Training Course", 1 Day. King Abdullah University Hospital, Irbid, Jordan. From 2004 till 2008.
- "Critical Care Course", 12 Day. King Abdullah University Hospitals, Irbid, Jordan. From 2004 till 2008.
- "ECG: Recognizing, Interpreting and Managing Cardiac Dysrhythmia", 1 Day. King Abdullah University Hospital, Irbid, Jordan. From 2004 till 2008.
- "Mechanical Ventilation and ABGs Interpretation", 1 Day. King Abdullah University Hospital, Irbid, Jordan. From 2004 till 2008.
- "General Hospital and General Nursing Orientation Program", 15 Days. King Abdullah University Hospital, Irbid, Jordan. From 2004 till 2008.
- "Hemodynamic Monitoring Workshop", 1Day. King Abdullah University Hospital, Irbid, Jordan. From 2004 till 2008.
- "Pediatric Clinical Course for Iraqi Nurse from Pediatric Basrah Hospital", 3 months. King Abdullah University Hospital, Irbid, Jordan. In collaboration with Project HOPE, USA non-governmental Agency. From 2006 till 2007.
- "Annual Nursing Training", 1Day. King Abdullah University Hospital, Irbid, Jordan. From 2004 and 2008.
- "Leader for Change Program." (As Mentor for one group). International Council of Nursing and Jordanian Nursing and Midwifery Council, Amman, Jordan. From Jan 2007 till Dec 2007.
- "Biochemistry, Clinical Biochemistry 1, Clinical Biochemistry 2, Molecular Genetic, Basic Microbiology, and Clinical Microscopy." Jordan University of Science and Technology, Irbid, Jordan. From August 1998 to June 2001.

Speaker: In the following courses/workshop:

- General Nursing Orientation Program

- Cardiac Course
- Pediatric Cardiac Course
- IV therapy Course
- Pediatric Upgrade Course
- Adult Critical Care Course

Reviewed Articles:

- COVID-19 Induced Diabetic Ketoacidosis in an Adult with Latent Autoimmune Diabetes (Jan 05, 2021) . Cureus
- A Prospective Study on Rapidly Declining SARS-CoV-2 IgG Antibodies Within One to Three Months of Testing IgG Positive: Can It Lead to Potential Reinfections? (Nov 22, 2020) . Cureus
- Coronavirus Disease 2019 in Neonates – What Is Known and What Needs to Be Known (Aug 28, 2020) . Cureus
- Prevalence of Common Clinically Manifested Developmental Anomalies of the Oral Cavity Among Adults – An Epidemiological Study in a South Indian Population (Aug 05, 2020) . Cureus
- Attitude of Self-Medication Among Pharmacy Students in King Abdulaziz University, Jeddah, Saudi Arabia, 2019 – A Cross-Sectional Survey (Aug 01, 2020) . Cureus
- A Mother's Cry: A Race to Eliminate the Influence of Racial Disparities on Maternal Morbidity and Mortality Rates Among Black Women in America (Jul 04, 2020) . Cureus
- Sexual Knowledge in Post-Myocardial Infarction Patients: A Cross-Sectional Study (May 30, 2020) . Cureus
- Correlation of Subclinical Hypothyroidism With Polycystic Ovary Syndrome (PCOS) (Apr 29, 2020) . Cureus
- A Comprehensive Literature Review on the Clinical Presentation, and Management of the Pandemic. Cureus
- Coronavirus Disease 2019 (COVID-19) (Mar 28, 2020). Cureus
- Severe Acute Respiratory Syndrome Coronavirus-2 (SARS-CoV-2): An Update (Mar 24, 2020). Cureus
- News & Views: History of Tobacco, Vitamin D and Women. International Journal for Vitamin and Nutrition Research. September 2019.
- The Economic Cost of Smoking and Environmental Smoke in Greece: Musculoskeletal Disorders the Leading Contributor to Smoking-related Morbidity. Tobacco Prevention and Cessation. June 2019.
- Nurses' experiences of health promotion and prevention of cardiovascular diseases related to smoking. International Archives of Nursing and Health Care | ISSN: 2469-5823. May 2019.
- Level of awareness about chronic diseases occurrence in patients with chronic diseases and disease-free individuals in Jordan. Master Thesis. August 2018.
- Smoking Cessation Readiness in Rural Populations: A Systematic Review. Journal of Family Medicine and Community Health. October 2017.

Committee membership:

- Member in Student at Risk Committee, Faculty of Health sciences, Fujairah Women's College.
- Chairperson of Equivalence and Academic Advisory Committee, Faculty of Nursing, Al-Ahliyya Amman University.
- Chairperson of Curriculum Committee, Faculty of Nursing, Al-Ahliyya Amman University.
- Chairperson of Exams Committee, Faculty of Nursing, Al-Ahliyya Amman University.
- Chairperson of Accreditation and Quality Committee, Faculty of Nursing, Al-Ahliyya Amman University.

- Member in University Council of Accreditation and Quality Committee, Faculty of Nursing, Al-Ahliyya Amman University.
- Member in Medical Record Committee at KFMC.
- Member in Documentation Training Committee at KFMC.
- Member in Emergency Management committee at KFMC.
- Member in continuing education committee in Jordanian Nursing Council.
- Member in infection control and quality control team at KAUH.
- Member in drug utilization committee at KAUH.
- Member in general safety committee at KAUH.
- Member in tender committee at KAUH.
- Member in staff recruitment committee at KAUH.
- Member in patient right committee at KAUH.
- Member in patient and family complain committee at KAUH.
- Member in operation room improvement committee at KAUH
- Member in OPD improvement committee at KAUH.
- Member in steering committee of ISO at KAUH.
- Member in steering committee of Accreditation at KAUH.
- Member in hospital policies committee at KAUH.
- Member in hospital job description committee at KAUH.
- Member in CPR committee at KAUH.
- Member in internal auditing committee of ISO at KAUH.
- Member in technical committee in Nursing Department at KAUH.
- Member in Hospital Medical Record Committee.
- Member in Hospital committee of Strategy and Action Plans Review Committee
- The head of continuing education committee in KAUH.
- The head of job description and the policies committee in Nursing Department at KAUH.

Other Qualifications:

- Competent in using SPSS, SAS, and JMP statistical programs.
- Work as Research Assistant in implement clinical studies in USA.
- Participated in writing NIH-Grant R021, and R01.
- Establishing and updating job description.
- Establishing and updating policies and procedures.
- Development of orientation manual.
- Collaborates with Nurses, Nurse Educators and Nursing Staff to assess learning needs and competencies.
- Serves as Consultant for staff in areas of program development, clinical practice and professional development.
- Plans, coordinates and conducts in-service classes to implement procedures, policies and equipment and patient care techniques.
- Participates in coordination and continuity of educational programs and in teaching of nursing personnel / students.
- Monitors the clinical performance of nursing personnel/nursing students within the unit.
- Participates in the assessment of nursing personnel in clinical performance and assessment of nursing students.
- Master trainer in Documentation Training at KFMC/KSA.
- Charge person regarding CBAHI accreditation (nursing education) at KFMC/KSA.
- Certified as Internal auditor from ISO.
- Implementing and performing quality improvement/performance improvement projects.
- 12-lead ECG interpretation, as well identifying and management of heart arrhythmias.
- Skillful PIVC insertion and medication administration.

- Monitoring blood pressure invasively, as well as central venous and epidural catheters.
- Assist doctors in insertion of arterial line, central venous and Swan Ganz.
- Vasoactive drugs preparations, administrations and monitoring of side effects as well thrombolytic therapy.
- Handling under water seal chest tubes.
- Using Bispectral Monitoring for sedation.
- Dealing with patients on Mechanical Ventilators.
- Management of Intra-Aortic Balloon Pump.
- Knowledgeable in applying oxygen delivery status.
- Providing Care for patient after Craniotomy.
- Providing care for comatose patients.
- Providing Care for patient with Coronary Artery Disease.
- Work on Post op patients following open heart and CABG.
- Implementing and performing Glasgow Coma Scale.
- Excellent communication skills with patients as well as their families.
- Charge person regarding CBAHI accreditation at KFMC.
- Provide holistic care for both adult and pediatric patient undergoing cardiac catheterization and open-heart surgery

List of courses that have been attended:

leadership and management:

- Crucial Conversations from Vital Smart, 25th of June 2013.
- Clinical Leadership Nursing Course: Chang Management, 28th of April 2013.
- Clinical Leadership Nursing Course: Strategic Thinking and Planning, 29th of May 2013.
- Clinical Leadership Nursing Course: Patient and Family Centered Care, 20th of January 2013.

Research and EBP:

- HIPPA & Privacy-General Awareness, 8th May 2018.
- HIPPA & Privacy-Research, 7th May 2018.
- Society for Research on Nicotine & Tobacco (SRNT) 24th Annual Meeting. Hilton, Maryland-Baltimore, USA. February 21-24, 2018.
- Human Subject Payment, 16th July 2017.
- CITI Mandatory IRB Training-Biomedical, 9th May 2017- 8th May-2020.
- IRB-01 Mandatory Local Training, 9th May 2017-8th May 2020.
- EndNote, 16th March 2016.
- Introduction to Systematic Review, 21st October 2015.
- Understanding Research: An Overview for Health Professional. March 2014. University of California, San Francisco. Coursera.
- Clinical Leadership Nursing Course: Evidence Based Practice Course, 26th of May 2013.
- Introduction and Application of SAS Course, 27th of February 2013.
- The Process of New Drug Approval, 24th February 2013.
- Social & Behavioral Research-Basic/Refresher Curriculum Completion (15 Online Modules) - Collaborative Institutional Training Initiative (CITI), 24th October 2012.
- Social & Behavioral Responsible Conduct of Research Curriculum (11 Online Modules) - Collaborative Institutional Training Initiative (CITI), 27th of October 2012.
- Good Clinical Practice Course Curriculum Completion Report (14 Online Modules) - Collaborative Institutional Training Initiative (CITI), 29th of October 2012.
- Good Clinical Practice Course for Clinical Trials Involving Dugs Curriculum Completion Report (13 Online Modules) - Collaborative Institutional Training Initiative (CITI), 29th October 2012.

- Good Clinical Practice Course for Clinical Trials Involving Devices Curriculum Completion Report (10 Online Modules) - Collaborative Institutional Training Initiative (CITI), 30th October 2012.
- Participant in Writing a Research Proposal Course for Health Care Providers, 19th of May 2012.
- Participant in Writing a Research Manuscript Course for Health Care Providers, 4th of April 2011.
- Participant in Clinical Research Training Course on 26th to 27th of February 2011

Clinical Field:

- Bloodborne Pathogens and Biomedical Waste Train the Trainer Training, 26th March 2018-26th March 2019.
- Nursing Workshop of Continuous Renal Replacement Therapy, 28th of April 2013.
- 6th International Nursing Conference: Giving Voice to Patient Safety Innovation and Excellence, 4th to 5th February 2013 (Chairperson for Organizing Committee).
- Nursing Course of Giving Voice to Patient Safety, 2nd to 3rd of February 2013.
- Participant in International Conference Innovations and Excellence in Patient and Family Centered care on 26-27 of May 2012.
- PALS Provider certification from AHA, 26th of July 2013.
- BCLS certification, 5/4/2013
- Medication certification from KFMC, March 2008.
- GSO and GNO orientation at KFMC, March 2008.

Quality Improvement:

- Clinical Leadership Nursing Course: Quality Improvement, 2nd of June 2013.
- CPHQ (Certified professional in Healthcare Quality) course, July 2008/Riyadh, KSA.
- Certification on ISO 9000:2000 system.
- Certification on Internal Auditing in ISO 9000:2000.
- Certification in strategy planning, July 2005.
- Participate in most of Jordan quality association that includes but not limited to: strategy planning, development of hospital plans (medical waste, disaster, evacuation, medical equipment, and utility plan) ...etc.

Education:

- FERPA for Faculty, 9th December 2016-9th December 2017.
- Introduction to 3D Printing, 21st May 2015.
- Competency Outcomes Performance Assessment (COPA) Model – Interactive Learning, 16th of March 2013.
- Competency Outcomes Performance Assessment (COPA) Model – Performance Assessment and Evaluation, 18th of March 2013.
- BCLS Instructor certification from AHA, 9th of January 2011.
- PALS Instructor certification from AHA, 15th of October 2009.
- Participant in the First Medical Education Conference at KFMC, April 2008.
- Certified from Jordan Nursing Council as preceptor in clinical field, 2004.
- Certification in Administration of Medical Libraries, June 2006.

Awards/Honors:

Academic Honor:

PhD Program:

- Outstanding International Graduate Student Award for years of 2015 and 2016 at University of Florida, Gainesville-Florida, USA.
- Scholarship Award for Spring and Summer semester of 2017 at University of Florida, Gainesville-Florida, USA.

Master's Degree:

- First in rank among 14 students who graduated with me in the same batch.
- On the honor list of Faculty for most of the semesters.
- On the honor list of the University president.

Bachelor's Degree:

- First in rank among 109 students who graduated with me in the same batch.
- On honor list of Faculty for most of the semesters.
- On the honor list of the University president.

Professional Honor:

- Best Mentor in Clinical Leadership Program-Research Project, King Fahd Medical City, Saudi Arabia, 2014.
- Best Educator in King Fahad Medical City, Saudi Arabia, 2010.

Honorary Organizations:

- Honor Society: June 2016 – Present. Invited for membership due to academic achievement during PhD program at University of Florida.
- Sigma Theta Tau International (STTI): June 2016 – Present. Invited for membership due to academic achievement during PhD program at University of Florida.
- Golden Key International: January 2017 – Present. Invited for membership due to academic achievement during PhD program at University of Florida.