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Current Position:

- 2018-Current Professor of Adult Health Nursing, Jordan University of Science & Technology, Irbid, Jordan.
- 2017-2018 Vice Dean of the Deanship of Scientific Research, Jordan University of Science & Technology, Irbid, Jordan.
- 2012-2018 Tenured Associate professor of Adult Health Nursing, Faculty of Nursing, Jordan University of Science & Technology, Irbid, Jordan.
- RN Licenses: Advance Clinical Nurse Specialist in Critical Care Nursing. Jordan Nurses' Council since 2016.
-Registered Nurse (RN). California State Board of Nursing. License #: 759544 since 2009.
-Jordan Nurses and Midwives' Association since 1991.

Education

- 1995-1999: Doctor of Nursing Sciences (DNSc) degree, The Catholic University of America (CUA), Washington, D.C.
- 1992-1994: Master of Science in Nursing (MSN) Degree, Texas Tech University Health Sciences Center (TTUHSC), Lubbock, TX
- 1985-1989: Bachelor of Science in Nursing (BSN) degree, Jordan University of Science and Technology (JUST), Irbid, Jordan.

Professional Experience***Teaching experience***

- 2018-current Professor of Adult Health Nursing, Jordan University of Science & Technology, Irbid, Jordan (JUST).
Responsibilities: Teaches courses in the discipline area of adult health nursing. Develops and designs curriculum plans to foster student learning, stimulate class discussions, and ensures student engagement. Provides tutoring and academic counseling to students, maintains classes related records, and assesses student coursework. Collaborates and supports colleagues regarding research interests and co-curricular activities. Teach at undergraduate and graduate levels and initiates research and case studies in field of interest and publish findings in international, indexed, and refereed journals and textbooks. Provides intellectual leadership and make significant contributions to the field of nursing. Offer independent study opportunities and mentoring to students. Conduct clinical research and present scholarly work at nursing conferences is another substantial responsibility.
- 2012-2018 Tenured Associate Professor, Adult Health Nursing/Gerontological Nursing, Jordan University of Science and Technology (JUST)
Responsibilities: The teaching responsibilities in MSN, BSN, & RN-BSN are the most visible: learning the material keeping up to date with current advances in both research and pedagogy, choosing an appropriate textbook, preparing lectures, supervising teaching assistants, grading, Carries "normal" teaching load; Integrates the mission statement of the college into teaching; to keep up with current research activities in my areas of expertise, this includes reading journal articles, attending conferences, and staying in touch with other researchers in my field; Service activities involve serving on various committees at the department, faculty, and campus, and perform service activities to the "academic community," such as organizing conferences, editing and refereeing for journals.
- 2009-2012 Dean, Dr Soliman Fakeeh College of Nursing and Medical Sciences, Jeddah, Kingdom of Saudi Arabia
Responsibilities: Manage and direct day-to-day and long-term planning of the nursing program (700+ students, 45+ faculty and instructor).
- 2008-2009: Dean, Faculty of Nursing, Jerash National University, Jerash, Jordan.
Responsibilities:
-Manage and direct day-to-day and long-term planning of the nursing program
- 2004-2008: Associate Dean, School of Nursing, Jordan University of Science and Technology (JUST).
Responsibilities include:
-Responsible for the effective delivery of all Nursing curricula including: BSN, RN/BSN, and MSN;
-Directs and evaluates all accreditation activities including self-study, annual reports, reports of substantive change;

- Develops and facilitates faculty development in teaching, scholarship and service;
- Facilitates faculty development in research;
- Plans the annual faculty retreat; Facilitates effective use of faculty sabbaticals, post-doctoral fellowships and Fulbright Fellowships;
- Responsible for the faculty scholarship database and compilation all faculty outcomes.

2006-2008: Associate Professor, Adult Health Nursing/Gerontological Nursing, Jordan University of Science and Technology (JUST)
Responsibilities: The teaching responsibilities in MSN, BSN, & RN-BSN are the most visible: learning the material keeping up to date with current advances in both research and pedagogy, choosing an appropriate textbook, preparing lectures, supervising teaching assistants, grading, Carries "normal" teaching load; Integrates the mission statement of the college into teaching; to keep up with current research activities in my areas of expertise, this includes reading journal articles, attending conferences, and staying in touch with other researchers in my field.

1999-2006: Assistant Professor, Adult Health Nursing/Gerontological Nursing, Jordan University of Science and Technology (JUST).
Responsibilities: The teaching responsibilities are the most visible: learning the material and keeping up to date with current advances in both research and pedagogy, choosing appropriate textbooks, preparing lectures, supervising teaching assistants, grading; Carries "normal" teaching load. Service activities involve serving on various committees at the department and college.

1992-1994: Full-time Lecture, Adult Health Nursing/ Gerontological Nursing, Jordan University of Science & Technology (JUST).
Responsibilities: The teaching responsibilities are the most visible: learning the material and keeping up to date with current advances in both research and pedagogy, choosing appropriate textbooks, preparing lectures, supervising teaching assistants, grading; Carries "normal" teaching load.

Courses Taught: **Graduate Courses:**
-NUR 709 Adaptation to acute illness
-NUR 711 Advanced Health Assessment
-NUR 712 Acute care Nursing (Theory) I
-NUR 714 Acute Care Nursing (Clinical) I
-NUR 715 Acute Care Nursing (Theory) II
-NUR 717 Acute Care Nursing (Clinical) II
-NUR 719 Clinical Project
-NUR 789 Comprehensive Exam.
-NUR 799 Thesis

Undergraduate Courses:

- NUR 101 Introduction to Nursing (Theory)
- NUR 108 Introduction to Nursing (Clinical)
- NUR 211 Nursing Health Assessment (Theory)
- NUR 213 Nursing Health Assessment (Clinical)
- NUR 215 Adult Health Nursing (Theory) I
- NUR 216 Adult Health Nursing (Clinical) I
- NUR 217 Adult Health Nursing (Theory) II
- NUR 218 Adult Health Nursing (Clinical) II
- NUR 301 Issues & Ethics in Nursing
- NUR 319 Special Cases (Clinical)
- NUR 390 Nursing Research
- NUR 460 Community Health Nursing (Theory)
- NUR 461 Community Health Nursing (Clinical)
- NUR 496 Clinical Training (Preceptorship Practicum)

Clinical Experience

- 2009-2012: Part-time (one 12-hours shift/week) Staff Registered Nurse, Medical Surgical Unit, Dr Soliman Fakeeh Hospital, Jeddah, KSA
- 1989-1992: Full-time Registered Staff Nurse, Medical-Surgical Department at Princess Basma Teaching Hospital, Irbid, Jordan.

Scholarly Activities***Publications:***

- 2018 **Hweidi, I.**, Barbarawi, M., Tawalbeh, L., Al-Hassan, M., & Al-Ibraheem, S. Surgical Site Infections after Craniotomy: A Matched Health Care Cost and length of Stay Study. *Journal of Wound Care*, 27(12), pp 885-890.
- 2018 Al-Omari AK and **Hweidi IM**. Predictors of Cardiac Cachexia among Jordanian Chronic Heart Failure Patients. *G J Health Science Nurs*. 2018; 1:113.
- 2018 **Hweidi, I.**, Beshar, G., Obeisat, S., & Alsmadi, A. Prevalence of Depression and its Associated Factors in Patients Post Coronary Artery Bypass Graft Surgery. *Journal of Research in Nursing*, 23(1), pp 76-88.

- 2018 Jarrah M., Hammoudeh A., Khader Y., Tabbalat R., Al-Mousa E., Okkeh O., Alhaddad I., Tawalbeh L. & **Hweidi I.** Reality of Obesity Paradox: Results of Percutaneous Coronary Intervention in Middle Eastern Patients. *Journal of International Medical Research*, 46(4), pp1595-1605.
- 2018 **Hweidi I.** & Al-Omari A. Prevalence and Correlates of Cardiac Cachexia among Jordanian Patients with Chronic Heart Failure. *Global Journal of Health Science*. 10 (3), pp 1360-1363.
- 2017 Al Hassan M., **Hweidi I.**, & Zeadnih R. Prevalence and Predictors of Central line Associated Infection in Jordanian Adult Patients hospitalized in Intensive Care Units. *International Journal of Healthcare Technology And Management*. 4 (July-August).
- 2017 Gharaibeh B., **Hweidi, I.** & Al Smadi A. Attitudes and perception of baccalaureate nursing students toward educational simulation. *Cogent Education*. 4 (1), pp 1360-1363.
- 2017 Al-Smadi A., Tawalbeh L., Ashour A., **Hweidi I.**, Gharaibeh B., Slater P., & Fitzsimons D. The influence of treatment modality on illness perception and secondary prevention outcomes among patients with acute myocardial infarction. *International Journal of Nursing Sciences*. 4 (3), pp. 271-277.
- 2017 Qasem, M. & **Hweidi, I.** Jordanian Nurses' Knowledge of Preventing Surgical Site Infections in Acute Care Settings. *Open Journal of Nursing*. 7, pp 561-582.
- 2017 **Hweidi, I.**, Tawalbeh, L., Al-Hassan, M., Aleideh, R., & Alsmadi, A. Research Utilization of Nurses Working in the Critical Care Units: Barriers and Facilitators. *Dimensions of Critical Care Nursing*. 36(4), pp. 226-233.
- 2016 Alsmadi AM., Ashour A., **Hweidi, I.**, Gharaibeh, B., & Fitzsimons, D. Illness perception in patients with coronary artery disease: A systematic review. *International Journal of Nursing Practice*. 22 (6), pp 633-648.
- 2016 Gharaibeh M. & **Hweidi, I. (Authors)**. *Ethics in Health care Sciences*. [Textbook in Arabic]; Al-Quds Open University; Amman, Jordan.
- 2015 **Hweidi, I.** & Nizamli, F. Stressors in Intensive Care Units in Syria: Patients' Perception. *Journal of Research in Nursing*. 20 (2), pp 114-126.

- 2014 **Hweidi, I.** & Al-Shannag, M. F. The Needs of Families in Critical Care Settings – Are Existing Findings Replicated in a Muslim Population: A survey of Nurses' Perception. *European Journal of Scientific Research*. 116 (4), pp 518-528.
- 2014 Al-Obeisat S. & **Hweidi, I.** Jordanian Parental Needs of Critically Ill Infants in Neonatal Intensive Care Units. *Journal of Research in Nursing*. 19 (4), pp 273-286.
- 2013 Al-Rawajfah, O., **Hweidi, I.**, AlKhalaileh, M., Khader, Y. S., & Alshboul, S. A. Compliance of Jordanian Registered Nurses with Infection Control Guidelines: A National Population-Based Study. *American Journal of Infection Control*. 41 (11), pp 1065-1068.
- 2013 Al-Rawajfah, O., Cheema, J., **Hweidi, I.**, Hewitt, J., & Musallam, E. (2013). Laboratory-Confirmed Health Care Associated Bloodstream Infections in Jordan: A Matched Cost and Length of Stay Study. *American Journal of Infection Control*. 41(7), pp 607-11.
- 2012 Al-Rawajfah, O., Cheema, J., **Hweidi, I.**, Hewitt, J., & Musallam, E. (2012). Laboratory-Confirmed Health Care Associated Bloodstream Infections: A Jordanian Study. *Journal of Infection and Public Health*, 5(6), pp. 403-11.
- 2008: Asem, O. & **Hweidi, I. M.** (2009). On The Usage of Data Mining as a Descriptive and Predictive Tool for Cancer Management in Jordan: A Scenario. Proceedings of the 5th International Conference on Data Mining, 2009 (DMIN'09). July 13-16, 2009). Las Vegas Nevada, USA.
- 2007: **Hweidi, I. M.** (2007). Jordanian Patients' Perception of Stressors in Critical Care Units: A Questionnaire Survey. *International Journal of Nursing Studies*, 44(2), pp. 227-235.
- 2006: **Hweidi, I. M.** & Al-Obeisat, S. M. (2006). Jordanian Nursing Students' Attitudes Toward the Elderly. *Nurse Education Today*, 16(1), pp. 22-29.
- 2005: **Hweidi, I. M.** & Al-Hassan, M. A. (2005). Nurses' Attitudes Toward Older Patients in Acute Care Settings. *International Nursing Review*, 52(3), pp. 225-232.
- 2004: Al-Hassan, M. A. & **Hweidi, I. M.** (2004). The Perceived Needs of Jordanian Families of Hospitalized, Critically Ill Patients. *International Journal of Nursing Practice*, 10(2), pp. 64-71.

Grants

- 2017 Prone Position Effect on Respiratory Distress Among Newborns

Receiving Continuous Positive Airway Pressure. Deanship of Scientific Research at Jordan University of Science and Technology. Irbid, Jordan.

- 2017 The Effect of Educational Interventional Program on Knowledge Acquisition and Retention Concerning Sedations and Analgesics Titration Among Jordanian Nurses Working in Intensive Care Units. Deanship of Scientific Research at Jordan University of Science and Technology. Irbid, Jordan.
- 2017 Effect of slow deep breathing relaxation therapy on pain and anxiety reduction during chest tube removal among post coronary artery bypass grafting patients. Deanship of Scientific Research at Jordan University of Science and Technology
- 2015 Cardiac Cachexia among Jordanian Patients with Chronic Heart Failure. Deanship of Scientific Research at Jordan University of Science & Technology.
- 2015 Knowledge of Jordanian nurses working in cardiac care units regarding patients' safety measures post cardiac catheterization
- 2015 Jordanian Nurses' Knowledge of Preventing Surgical Site Infections in Acute Care Settings. Deanship of Scientific Research at Jordan University of Science & Technology.
- 2015 Research Utilization of Nurses Working in the Critical Care Units: Barriers and Facilitators. Deanship of Scientific Research at Jordan University of Science & Technology.
- 2014 Craniotomy-Associated Surgical Site Infections in Jordan: A Matched Health Care Cost and Hospital Length of Stay (LOS) Study.
- 2014 Prevalence of Depression and its Associated Factors in Patients Post Coronary Artery Bypass Graft Surgery. Deanship of Scientific Research at Jordan University of Science & Technology.
- 2014 perceived risk of cardiovascular diseases among Jordanian diabetic patients
- 2012 Laboratory-Confirmed Health Care Associated Bloodstream Infections: A Jordanian Study. Deanship of Scientific Research at Al Al-Bayt University. Al-Mafraq, Jordan.
- 2010 Compliance of Jordanian Registered Nurses with Infection Control Guidelines: A National Population-Based Study. Scientific Research Support Fund, Jordan Ministry of Higher Education & Scientific

Research. Amman, Jordan

- 2004 Nurses' Attitudes Toward Older Patients in Acute Care Settings. Deanship of Academic Research at Jordan University of Science & Technology. Irbid, Jordan.

Presentations:

- 2017 Hweidi, I. Prevalence and Correlates of Cardiac Cachexia among Jordanian Chronic Heart Failure Patients. 8th International Conference on Emerging Trends in Scientific Research, Istanbul, Turkey. April, 29-30, 2017.
- 2017 Hweidi, I. Critical Care Nursing in Jordan: Realities and Ambitions. 13th Emirates Critical Care Conference. Dubai, UAE. April, 6-8, 2017.
- 2016 Hweidi, I. Standards and competencies in Critical Care Nursing: Advance Nursing Practice. Jordan Nurses Council (JNC), Amman, Jordan. Nov. 24th.
- 2015 Hweidi, I. Standards for nursing and midwifery education: WHO perspective. WHO workshop in Erbil, Iraq (June 4th).
- 2013 Hweidi, I. Jordan University of Science and Technology. Simulation Lab. Committee. Establishing Nursing Simulation Laboratory: An Effective Teaching/Learning Environment.
- 2011 Students' Assessment Mechanisms: Theory & clinical Perspective. Hweidi, I. Dr. Soliman Fakeeh College of Nursing and Medical Sciences. 2nd Scientific Day, Jeddah, KSA (April, 2011).
- 2010 Professional Communication Skills and Students' Academic Advising. Hweidi, I. Dr. Soliman Fakeeh College of Nursing and Medical Sciences. Staff Development Program, Jeddah, KSA (May, 2011).
- 2009 Strategic Planning in Medical Education. Dr. Soliman Fakeeh Hospital. Continuing Medical Education Program, Jeddah, KSA (Oct, 2009).
- 2007 Faculty of Nursing at Jordan University of Science and Technology: a WHO Collaborating Center (Center of Excellence). Hweidi, I. WHO Collaborating Centers Regional Meeting, Manama, Bahrain. (June, 2007).
- 2006 Examination Construction. Hweidi, I. Jordan University of Science and Technology, Journal Club, Jordan (May, 2006).
- 2005 Quality in Nursing Education. Hweidi, I. Jordan University of Science and Technology, Journal Club, Jordan (May, 2005).
- 2003 Learning Outcomes in Health Sciences. Hweidi, I. Jordan University of Science and Technology, 1st Scientific Day: Faculty of Nursing; JUST, Jordan (April, 2003).
- 2000: A Jordanian Nursing Home: An Ethnographic study. Hweidi, I. Jordan University of Science and Technology. Sixth International Middle-East Conference, Jordan (May, 2000).
- 2000: Isolation Precautions. Hweidi, I. Princess Rahma Hospital, Irbid Jordan (sept. 2000).
- 1999: A Jordanian Nursing Home: An Ethnographic study. Hweidi, I. The Catholic University of Americ, Washington, D.C. USA (Feb, 1999).
- 1999: Graduate curriculum modifications. Hweidi, I. TEMPUS National Day.

- 1993: Jordan University of Science and Technology, Irbid 22110, Jordan.
Falls Among Elderly Patients in Acute Care Settings. Hweidi, I. Texas
Tech University Health Science Center, Lubbock, Tx, USA (Dec,
1993).
- 1992: Prevention of Falls among Elderly People. Hweidi, I. Texas Tech
University Health Sciences Center, Lubbock, TX, USA (Oct, 1992).

Thesis Supervision

- 2019 The Effectiveness of Intraoperative Tight Glycemic Control on
Reducing the Incidence of Surgical Site Infection in Diabetic Patients
Undergoing Coronary Artery Bypass Graft Surgery
- 2018 The Effect of Educational Interventional Program on Nurses’
Knowledge Acquisition and Retention Concerning Sedations and
Analgesics Titration Among Jordanian Nurses Working in Intensive
Care Units.
- 2016 Knowledge of Jordanian Nurses Working in Cardiac Care Units
Regarding Patients' Safety Measures Post Cardiac Catheterization
- 2015 Cardiac cachexia among Jordanian patients with chronic heart
failure
- 2015 Research utilization among Jordanian nurses working in critical care
units: barriers and facilitators
- 2015 Jordanian Nurses' Knowledge of preventing Surgical Site Infections
in Acute Care Settings
- 2014 Validation of the defining characteristics for the nursing diagnosis
fatigue in Jordanian patients with heart failure
- 2014 Incidence and Prevalence of wound infections among Jordanian post-
Craniotomy patients.
- 2013 Autonomy of clinical decision-making among Jordanian nurses
working in Critical Care Units.
- 2013 Perceived risks of Coronary Artery Disease (CAD) among Jordanian
patients with Diabetes Mellitus (DM).
- 2010 Needs of family members of the critically ill patients in Saudi Arabia.
- 2007 Stress and stressors among Jordanian nurses working in critical care
Units.

- 2006 The relationship between perceived social support and perceived stress among acute myocardial infarction patients admitted to coronary care units.
- 2005 Needs of families of critically ill patients: family members and nurses' perception.
- 2005 Impact of social support on depression among Coronary Artery Bypass Graft (CABG) patients.
- 2004 Knowledge perceptions and attitudes of university students toward premarital testing in Syria
- 2004 Patients' perception of stressors in Intensive Care Units in Syria.
- 2003 Assessing risk factors of falls among elderly people in Syria: a community-based study.
- 2003 The effect of pre-operative educational program and social support on anxiety level among Syrian patients awaiting for cardiac surgery.
- 2003 Correlates of burnout among Jordanian nurses working in intensive care units
- 2002 Assessing Coronary artery disease (CAD) patient's knowledge undergoing cardiac catheterization.
- 2001 Perceived learning needs of Syrian patients' pre-CABG surgery and that of cardiac nurse; a comparative study.

Dissertation/Thesis Committee Membership:

- 2018 Communication with invasive mechanically ventilated patients in ICUs. Doctoral Dissertation. University of Jordan, Amman, Jordan.
- 2016 The effectiveness of progressive muscle relaxation technique in reducing Cancer-related pain among palliative care patients. Doctoral Dissertation. University of Jordan, Amman, Jordan.
- 2016 validation of nursing diagnosis impaired gas exchange among hospitalized adult patients with heart failure
- 2015 Central line associated bloodstream infection in Jordanian adult patients in intensive care units Rate of prevalence and contributing factors
- 2014 Pre-cardiac catheterization anxiety of Jordanian patients with suspected Coronary Artery Diseases (CADs)
- 2013 Anxiety among Jordanian patients with Coronary Artery Disease (CAD) undergoing Cardiac Catheterization.
- 2009 The Effects of an Intervention Program on Knowledge about Coronary Heart Disease and Adoption of Healthy Lifestyle in Working Adults in

Jordan. Doctoral Dissertation. University of Jordan, Amman, Jordan

- 2008 Stress and stressors of early discharged Jordanian myocardial infarction patients.
- 2006 Effect of social support and nurses' support on perceived comfort of Jordanian patients with Coronary Artery Bypass Graft.
- 2005 The effect of continuing education programmes on nurses' CPR knowledge Acquisition.
- 2002 Treatment seeking behaviors of patients experiencing symptoms of acute coronary syndrome.

Research Interests:

Patients' perception of stressors in Intensive Care Units.

Needs of families of critically ill patients.

Infection control in acute care settings.

Nutritional status and habits among older adults.

Depression and CABG surgery

Data Mining and nursing

Conferences:

- 2019 21st Global Nursing Education Conference; Current Challenges and Innovations in Nursing Education, March 25-26, 2019 Orlando.
- 2018 3rd World Congress on Patient Safety & Nursing Healthcare; Exploring Improvements in Patient Safety and Nursing Healthcare, Oct. 19-20. New York, USA.
- 2018 5th Annual Driving Excellence in Patient Care, April 17-18, 218. University of North Carolina, Chapel Hill, NC, USA
- 2017: 8th International Conference on Emerging Trends in Scientific Research, April, 2017. Istanbul, Turkey.
- 2017: 13th Emirates Critical Care Conference to be part of the Middle East, Africa and Asia Critical Care Nursing Leaders Forum. April, 2017. Dubai, UAE.
- 2013: Jordan University of Science & Technology, Irbid, Jordan. Pracademia: Bringing the Concept to Light (January, 2013).
- 2009: International Conference on Data Mining, Monte Carlo Resort, Las Vegas, Nevada, July 13-16, 2009. (Conference Proceeding).
- 2009: Jordan University of Science and Technology, Irbid, Jordan. Nursing Students' Clinical Competencies (May 2009).

- 2008: Tishreen University, Latakia, Syria. 3rd Arab Nursing Schools Conference "Improving Quality of Nursing Schools Graduates." May 2008.
- 2002: Jordan University of Science and Technology, Irbid, Jordan. Seventh International Middle East Nursing Conference "Discovering Reality: A Road for Nursing Success". (May, 2002).
- 2000: Jordan University of Science and Technology, Irbid, Jordan. Sixth International Middle-East Nursing Conference "Celebrating Success in the New Millenium: International Reflections on Nursing Heritage". (May, 2000).
- 1991: University of Windsor, Windsor, Ontario, Canda. Spiritul Dimensions of Health: Second International Interdisciplinary Conference (June 1991).
- 1989: Jordan University of Science and Technology, Irbid, Jordan. First International Middle-East Conference on the Image of Nursing (May 1989).
- 1988: Jordan University of Science and Technology, Irbid, Jordan. Critical Care Nursing: A Scientific Day (December 1988).

Workshops:

- 2016 Clinical Nurse Specialist Certification, Jordan Nurses Council, Amman, Jordan.
- 2015 Strengthening Nursing and Midwifery Education in Iraq. WHO, Erbil, Iraq. Presenter (May 31-June 4th).
- 2014 Statistics in Nursing Education: Correlation Applications, Jordan University of Science and Technology, Irbid, Jordan. Presenter (October, 2014).
- 2014 Advanced Medical-Surgical Nursing Training Program, Kuwait City, Kuwait. Presenter (September 2014)
- 2011: Strategic Planning in Medical Education, Dammam, KSA. (April 2011).
- 2010 Reproductive Medicine in the 21st Century. Dr. Soliman Fakeeh Hospital, Jeddah, KSA (January, 2011).
- 2010: Collecting Evidence, KPIs and Benchmarking, Jeddah, KSA. (April, 2010).
- 2009: Programs Evaluation Using National Commission for Academic Accreditation and Assessment (NCAAA) Standards and Documents, Riyadh, KSA. (May, 2009)
- 2006 Strategies for faculty Development for effective teaching that Achieve Learning Outcome. Jordan University of Science and Technology, Irbid, Jordan. Technology Teaching Workshop (April, 2006).
- 2003 Infection Control in acute care settings. Princess Rahma Teaching Hospital, Irbid, Jordan (May, 2003).
- 2001: Jordan University of Science and Technology, Irbid, Jordan. Medical Education: Staff Development workshop (August 2001).
- 2000: Jordan University of Science and technology, Irbid, Jordan. Skills of presentation and communication (September 2000).
- 1999: Jordan University of Science and technology, Irbid, Jordan. Application of internet in education (October 1999).

1999: Jordan University of Science and technology, Irbid, Jordan. Teaching technology workshop (August 1999).

Consulting/International Experience

2017 Middle East, Africa and Asia Critical Care Nursing Leaders Forum. Dubai, UAE Guest Speaker (April, 2017).

2015 Strengthening Nursing and Midwifery Education in Iraq. WHO, Erbil, Iraq. Situation analysis, Reviewer. (May 31-June 4th)

2014 Advanced Medical-Surgical Nursing Training Program, Kuwait City, Kuwait. Presenter (September 2014)

2014-current Reviewer: Journal of Research in Nursing. Manuscript entitled "Symptoms of posttraumatic stress disorder, anxiety and depression among Czech intensive care unit and standard ward nurses" JRN-14-0009. jrn@sagepub.co.uk

2012-current Member of Various Professional Academic Development Committees at the Level of Multiple Faculties of Nursing and Universities in Jordan.

2010-2011 Referee and chairperson of scientific sessions, 2nd Scientific Conference for Higher Education Students, The Health Sciences Track. Jeddah, KSA.

2004-2007 Coordinator of TEMPUS Joint European Project at Faculty of Nursing/JUST.

2004-2007 Coordinator of the Academic Advising and Counseling, Faculty of Nursing/JUST.

2004 Queen's University Belfast, Belfast, UK. Exchange visit in nursing "Partnership to Enhance Nursing Education". Sponsored by European Commission, Directorate-General Education and Culture, Joint European Project (Feb. 8th---Feb. 21st).

2003 WHO Short-term consultant (STC) in syria for the Nursing Process. Ministry of Health in Syria.

2002-2007 Teaching Advanced Graduate Courses in Acute Care Nursing Master Program/JUST.

2002 Participation in the development of clinical guidelines at School of Nursing/JUST.

2002 Staff development and Inservice education Programs in various clinical settings.

2001-2004 WHO consultant at Tishreen University, Faculty of Nursing, Syria.

2000-2001 Consultant of Infection Control at King Abdullah University Hospital (KAUH) at Jordan University of Science and Technology.

1999-2006 WHO Consultant in Syria for Adult Health Nursing. A collaborative project with the Ministry of Health, Syria. (1999-2006).

1991 University of Windsor, Windsor, Ontario, Canada. Trainee in Nursing at University of Windsor, Windsor Hospitals and Harper-Grace Hospital in Detroit, Michigan, USA (January- July 1991).

1991 Participating in students' teaching and evaluation in Various Clinical

- 1991 Settings at Hotel-Due Hospital Windsor, Ontario, Canada.
Clinical teaching & Evaluation of students in acute care settings at
Harper-Grace Hospital, Detroit, Michigan, USA.
- Professional Memberships, Honors, Awards***
- 1999 Letter of recognition from Ministry of Health (Syria) for Academic
Achievement.
- 1993-1994 A member of Sigma Theta Tau (Iota Mu Chapter-Texas Tech
University.
- 1992-1994 J. William Fulbright Foreign Scholarship for academic achievement
administered by the Amideast, Washington, DC.
- 1986-1989 Dean's Honor List (Academic), Jordan University of Science and
Technology, Irbid, Jordan. School of Nursing.