Curriculum Vitae

Arwa Oweis, RN, DNSc

Address: (Work) WHO, Regional Office, Nasr City, Cairo, Egypt

Tel 00201279013253

E-mail oweisa@who.int

Birth: Irbid - Jordan, 1965

<u>Citizenship:</u> Jordanian

Married with 3 children

<u>Languages:</u> Arabic, English

Education:

2001 DNSc Doctor of Science in Nursing Widener University,

Philadelphia, USA

Thesis Predictors of Postpartum Depression among

Jordanian Women

1991 MSN Master of Science in Nursing, Maternal-infant Nursing

University of Alabama at Birmingham, B'ham Al. USA.

Research Project: Maternal Attitude Toward weight Gain

during Pregnancy and Infant Birth Weight

1987 BSN Bachelor of Science in Nursing Yarmouk University

Irbid - Jordan

<u>Current Position:</u> Regional Adviser for Nursing, Midwifery and Allied Health

Personnel, WHO.

Summary of major achievements and millstones of professor Oweis

Current and ongoing achievements.

Prof. Oweis was appointed as the regional adviser for nursing, midwifery and Allied health personnel at the regional office of the WHO in September 2015.

Before that she was the dean and director of the WHOcc since Sep. 2011. Under her leadership the faculty of nursing implemented and developed the following programs and projects:

- In 2013 the faculty of nursing managed about a quarter of a million dollars projects funded by the WHO and in collaboration the Jordanian Ministry of Health, MOH, UNFPA, UNHCR, and UNICEF.
- The faculty of nursing also is establishing a state of the art simulation lab which will be opened in the first semester of the academic year 2013-2014.
- The faculty of nursing was designated as a research center for the Scientific Society of Arab Nursing Faculties in 2013.
- Won The Annual Award of Excellence of the Scientific Society of Arab Nursing Faculties in 2012.
- Currently the faculty of nursing is reviewing the MSN programs to meet international standards especially in the clinical component of the program.

Milestones of Academic and Professional Achievements.

Academic Achievements

Prof. Oweis earned a bachelor degree in nursing from the Yarmouk University in 1987 and she was the first in her class and the first JUST faculty of nursing graduate to join the faculty of nursing at JUST as a teaching assistant and the first graduate who earned a scholarship to obtain her master degree in nursing, which was in 1991 from University of Alabama in Birmingham. In 2001 she earned her Doctorate in nursing science from Widener University, USA. In 2006 she was promoted to an associate professor and 2013 she became a full of professor of nursing.

Professional Achievements

Prior appointments include:

- Dean and Professor, Faculty of Nursing Maternal and Child Health Nursing Department.
- Director WHO collaborating Center at (JUST)
- Dean of nursing at Philadelphia University, a private university in Jordan, between the years 2006 and 2009;
- 2002- Present: Board member/consultant for the Jordanian Nursing Council. And participated a team member for the Development of the "National Strategy for

- nursing for the Years 2011-2015 and for the Development of the "National Strategy for Nursing for the Years: Vision to the Future" 2006-2010.
- Vice dean at JUST from Sept 2009 to August 2011, and from 2005 to August 2006; and chairperson of the maternal child health Department between Sep. 2003 till Aug. 2006 and chair of the community and mental health nursing at JUST, between Sep 2001 and Aug 2003.
- Also, she worked as deputy director of the JUST Faculty of Nursing / WHO
 Collaborating Center for 3 years.

Biography:

As the regional adviser for nursing and midwifery Professor Oweis is providing technical support to strengthen Member States' capacities to plan and manage the nursing and midwifery workforce, nursing and midwifery governance, regulation, education and services. In line with the global standards and strategies she is promoting regional and global cooperation, networking and partnerships to improve the quality of nursing education, regulation and practice to meet the needs of the population they serve. Professor Oweis has been contributing to the development of nursing practice, education and regulation through supporting countries of the region in developing and implementing nursing and midwifery strategic and operational plans. She has also provided technical support in the areas of curriculum development and institutionalizing nursing and midwifery education standards, and nursing and midwifery specialization programs. Prof. Oweis has provided leadership in various areas, she was the dean of Nursing at Jordan University of Science and Technology, and at the University of Philadelphia a private university in Jordan among other leadership posts. She is also the author of more than 25 publications and served as an editorial board member and reviewer for many international nursing journals in addition to supervising many Master and Doctoral nursing students.

Prof. Oweis has provided leadership in various areas in nursing and women's health as well as in the professional development of nursing at the local, regional and international levels. Prof. Oweis has been instrumental in establishing the links with well known international agencies and universities including the WHO, TEMPUS – Joint European Project, Italian Government Ministry of Health, Syria, Ministry of Health Iraq, and Hope Foundation, USA. The aim of these projects is the development of human resources on the local and the regional levels. These projects provided JUST faculty members with opportunities to explore and implement innovative teaching and learning methods and allowed the opportunities for exchange visits between the agencies and the universities involved in the projects. Prof. Oweis is also contributing to the development of nursing knowledge through serving as editorial board member and reviewer for many international nursing journals, participated and key note speaker, presenter and attended numerous local, regional, and international consultative meeting, workshops and conferences.

Prof. Oweis has several locally, and internationally funded research projects and has been very supportive for faculty in conducting research and publication. In addition Prof. Oweis contributed to development of nursing knowledge through advising master and Doctoral students. Prof. Oweis is a consultant for different national and international organizations including the WHO, the National Council for Family Affairs, the Jordanian Council, the Higher Population Council and the Women' Health Project In The South among others.

The faculty of nursing implemented and developed the following programs and projects:

- In 2013 the faculty of nursing managed about a quarter of a million dollars projects funded by the WHO and in collaboration the Jordanian Ministry of Health, MOH, UNFPA, UNHCR, and UNICEF.
- The faculty of nursing also is establishing a state of the art simulation lab which will be opened in the first semester of the academic year 2013-2014.
- The faculty of nursing was designated as a research center for the Scientific Society of Arab Nursing Faculties in 2013 .
- Won The Annual Award of Excellence of the Scientific Society of Arab Nursing Faculties in 2012 .

Prof. Oweis's C.V. reflects authorship of numerous articles in the area of women's health and violence against women, and is currently working on other publications. As a member of the GRACE network (www.grace-network.net), she was one of the contributing authors of the 2nd GRACE book in which she published her research findings. On 7 October 2014, the GRACE Network was presented with the sixth Artful Integrators' Award for outstanding achievement in the area of participatory design of information and communications technologies, having worked out, in an exceptionally creative way, a new integration of technologies and practices. The Artful Integrators' Award emphasizes the importance of collaborative participation in design, and a view of good design as the effective alignment of diverse collectives of people, practices and artifacts.

Detailed Chronological Professional and Academic Achievements

Professional & Work Experiences:

Sept. 2015- present Regional Adviser for Nursing, Midwifery and Allied Health Personnel, WHO.

2011-august 2015 Dean, Faculty of Nursing/JUST and Director WHO collaborating

Center, and director of the research center of Scientific Society

of Arab Nursing Faculties.

2009-2011 Vice Dean, Faculty of Nursing/JUST

2006-2009 Dean Faculty of Nursing Philadelphia University, Jordan

2006 till now Editorial Board Member/ MCN the American Journal of

Maternal Child Nursing. Completed 21 reviews and participated in the selection of the best research article and best clinical article each year. In addition to publishing yearly one or two or three toward evidence based practice columns.

Jan. 2006 Director WHO collaborating Center. Faculty of Nursing/JUST.

Sept 2005 Vice Dean, Faculty of Nursing/JUST

2003- 2005 Acting Chair / Department of Maternal and Child

Health Nursing and Assistant Professor/ Maternal and

Child Health Department, and the midwifery department, Faculty of Nursing Jordan University of Science and

Technology.

July 2001 Acting Chair / Department of Community and Mental

Health Nursing and Assistant Professor/ Maternal and Child Health Department, Faculty of Nursing Jordan University of

Science and Technology.

1991 - 2001 Instructor, Faculty of Nursing, Maternal and child health

Department Jordan University of Science and Technology.

1987- 1989 Teaching Assistant Faculty of Nursing, Jordan University of

Science and Technology.

Courses Taught:

Undergraduate Courses:

- Maternity Nursing JUST Faculty of Nursing and Philadelphia University
- Nursing Administration JUST Faculty of Nursing
- Fundamentals of Nursing JUST Faculty of Nursing
- Physical Examination in Nursing JUST Faculty of Nursing
- Nursing Issues and Ethics JUST Faculty of Nursing
- Midwifery Issues and Ethics JUST Faculty of Nursing
- Health education and counseling JUST Faculty of Nursing and Philadelphia University
- Health Administration JUST Faculty of Allied Health
- Women's Health JUST Faculty of Nursing

Graduate Courses:

PhD Course

- Curriculum Development in Nursing Amman University of Graduate Education. Amman/Jordan 2001
- Health Policy, Jordan University / Amman, 2010.

MSN Courses

- Nursing Theories / JUST FON
- Advanced Maternal and Newborn Nursing / Theory 1 JUST FON Advanced Maternal and Newborn Nursing / Clinical 1 JUST FON Advanced Maternal and Newborn Nursing / Theory 2 JUST FON Advanced Maternal and Newborn Nursing / Clinical 2 JUST FON Applied Clinical Project in Nursing JUST FON
- Nursing Research / JUST FON
- Special Topics in Nursing / JUST FON
- Seminars in Nursing / JUST FON

Advising Graduate Students:

Doctorate Theses

- Nurses and patients perception of nurse caring behavior and pts satisfaction (Advisor).
- Perceived patients needs and concerns of Jordanian women with breast cancer, (Advisor).
- The influence of awareness program on Jordanian menopausal Women's stress and coping with menopause, (Advisor).

Master's Theses

2013-2014	Jordanian women exposure to verbal abuse and neglect during childbirth. (Advisor).
2013-2014	Leadership styles of nurse managers in hospitals as perceived by nurse managers themselves and their nursing followers in Irbid governorate. (Co-advisor).
2013-2014	Smoking Cessation Counseling Practices among Health Care Providers in the Smoking Cessation Clinics. (Co-advisor).
2012-2013	The effect of a planned health educational program on Jordanian women knowledge of warning signs of pregnancy complications (Advisor).
2012-2013	Socio-Demographics, predisposing, enabling and reinforcing factors associated with cervical cancer screening uptake among Jordanian women (Co-advisor).
2012-2013	Jordanian married women's understanding and health seeking behavior of reproductive tract infections (Advisor).
2012-2013	Perception of health status, body weight, body image, and intention to lose weight among Jordanian undergraduate university female students (Advisor).
2012-2013	The impact of a guided imaginary audio recording on women's comfort level during labor (Advisor).
2012	Depression among Jordanian menopausal women and factors affecting it (Advisor).
2012	Jordanian woman's perception of their relationships with their health care providers (Advisor).
2011	Evaluating the impact of the ICT qualitative research project entitled "How ICT could be used to empower women in their stand toward violence against women" on empowering women. A study conducted by a Dutch student who spent her internship at JUST faculty of nursing /Jordan (National Supervisor)
2010	Postpartum Depression among Syrian Women living In Tartous, (Advisor).
2007	Violence against pregnant Jordanian women (Advisor) Published

2007	Perceived parenting stress, postnatal stress and postpartum depression among Jordanian women (Advisor).
2008	Post Partum Depression among Jordanian women. Co-advisor for an international nursing student.
2006	Jordanian registered nurses and midwives perception of their roles in genetic teaching (co-advisor). Published
2005 2004	Breast feeding practices among Jordanian women (Advisor). Published Adolescent Health Appraisal (Co-advisor). Published
2003	Verbal Abuse against Practicing Nurses, (Advisor). Published
2002	Jordanian Patients' Satisfaction with Primary Health Care Services (Coadvisor).
2001	The Lived Experience of Abused Jordanian Women (Co-advisor). Published

External Examiner/ committee member

2013 External Examiner for the master students in Khartoum Faculty of Nursing, Sudan.

External Examiner Doctorate Thesis

2011	"Correlations of child abuse and psychosocial impact among university students". Faculty of Nursing, Jordan University
2010	"Impact on Socio Cultural Aspects on Child Bearing and Rearing Practices in Terms of Maternal and Child Well Being Among Tribal Mothers in and Around Coimbatore District of Tamilnadu, India."
2008	"Facilitated Tucking as non-pharmacological nursing intervention for relieving stressful responses among Jordanian premature infants.

Faculty of Nursing, Jordan University.

External Examiner Master Thesis

2010	Jordanian nurses perceptions of milk supply, social support, self efficacy, and attitudes toward breastfeeding. Public Health Department, Jordan University
2008	Breast cancer and breast self examination among university students: A KAP study. Public Health Department, Jordan University

2007	Breast feeding among bedwin women, Public health Department Jordan University.
2006	Fathers perceptions of their roles during childbirth (committee member). JUST
2005	Brest self examination among female undergraduate students at Jordan University of Science and Technology. JUST
2002	Evaluating Patient's care by the Use of Case Management Guidelines. JUST

Other Advising Activities:

2013 Jordanian Ethical Perceptions of Preimplantation Genetic Diagnosis, Kenyon College. Health and Community Development Program, Study Abroad SIT, Middle East, Jordan, Amman

Internationally and Nationally Funded WHOcc Projects.

- 2014 Directed and managed the implementation of a WHO funded project for the assessment of health status and access to health care of Syrian refugees and Host Populations (\$ 118 thousand).
- **2013** Directed and managed the implementation of 3 internationally funded projects in Jordan including:
 - 1. Lot Quality Assurance Sampling Use in Monitoring Vaccination Campaign in Za'atri Syrian Refugees. 2 weeks (\$32 thousands)
 - 2. The Rapid Health Facility Assessment in Jordan a joined project between Ministry of Health (MOH) / Jordan and WHO; UNFPA, UNHCR, and UNICEF. 6 weeks (\$135 thousand)
 - 3. Expanded Program of Immunization Measles and Vitamin A Campaign (8/6-4-7/2013) Irbid and Al-Mafraq Governorates. 2 weeks (\$ 15 thousands)

Internationally and Nationally Funded Research Projects.

Co-investigator for the research project entitled Implementation of a Childbirth Preparation Program in the Maternal and Child health Centers in Jordan , 2013-2014 (28000 JDs).

Co-investigator for the research project entitled "Leadership among Jordanian Women in Administrative Positions" which is supported by Scientific Research Support Fund / Ministry of Higher Education, Jordan. 2010-2012 (28000 JDs) One Manuscript already published.

Principal Investigator How ICT could be used to empower women in their stand toward violence against women, a qualitative study, supported by the International Development Research Center (IDRC). 2008-present (CA \$ 30000). A book was published based on the work of 21 teams who are members of the GRACE net work, (www.grace-network.net).

On 7 October 2014, the GRACE Network was presented with the sixth Artful Integrators' Award for outstanding achievement in the area of participatory design of information and communications technologies, having worked out, in an exceptionally creative way, a new integration of technologies and practices. The Artful Integrators' Award emphasizes the importance of collaborative participation in design, and a view of good design as the effective alignment of diverse collectives of people, practices and artifacts.

Co-investigator for the research project entitled "Jordanian Nurses Knowledge and practices about blood Transfusion" supported by the faculty of research at Philadelphia University, 2008 (6000 JDs).

Co-investigator for the research project entitled "Jordanian public attitudes toward family violence" supported by the National Council for family affairs, (2005). (12000 JDs)

Ongoing Research Projects.

Principal Investigator for the research project entitled "Jordanian Parent's Knowledge, attitudes and Practices Regarding Parenting". One manuscript was published.

Publications:

Sun, C., Dohrn, J., **Oweis, A.**, Huijer, H. A.-S., Abu-Moghli, F., Dawani, H., Ghazi, C. and Larson, E. (2017), Delphi Survey of Clinical Nursing and Midwifery Research Priorities in the Eastern Mediterranean Region. Journal of Nursing Scholarship, 49: 223–235. doi:10.1111/jnu.12280

Doocy S, Lyles E, Akhu-Zaheya L, **Oweis A,** Al Ward N, Burton A (2016) Health Service Utilization among Syrian Refugees with Chronic Health Conditions in Jordan. PLoS ONE 11(4): e0150088. doi:10.1371/journal.pone.0150088

Doocy S, Lyles E, Akhu-Zaheya L, **Oweis A**, Burnham G (2015) Prevalence and careseeking for chronic diseases among Syrian refugees in Jordan. BMC Public Health, 15:1097. DOI 10.1186/s12889-015-2429-3

Shotar, A.M., Alzyoud, S., **Oweis, A.,** Alhawamdeh, K.A., khoshnood, K., (2015). Sexual offenses among children in the North of Jordan: An exploratory study. Journal of Child Sexual Abuse. 24:538–554. DOI: 10.1080/10538712.2015.1042181

Oweis, A., (2014). ICT in the search for Gender Freedom: Jordanian university students think, talk and change. Buskens, I., and Webb, A. (Eds.), Women and ICT in Africa and the Middle East: Changing Selves, Changing Societies (1st ed). London: Zed Books Ltd.

Al Maaitah R., **Oweis A.**, Gharaibeh, M, Olimat H., Altarawneh I., Maaitah, H. (2014). Arab Women and Political Development. Olimat, M. (*Ed.*), Arab Spring and Arab Women: Challenges and Opportunities (1st ed). London and New York: Routledge, Taylor and Frances Group.

UYS, L., Newhouse, R., **Oweis, A.,** Liang, X. (2013). Descriptive survey of the contextual support for nursing research in 15 countries. **Curationis**, North America, 36, 1 (2013), 8 pages. doi: 10.4102/curationis.v36i1.126 http://curationis.org.za/index.php/curationis/article/view/126

Hiji, B. **Oweis, A.** and Dabour, R. (2012). Jordanian Nurses Knowledge and Practices of Blood Transfusion. American International Journal of Contemporary Research, 2 (10): 77-94.

Al Maaitah R., **Oweis A.**, Olimat H., Altarawneh I., Maaitah, H. (2012). Barriers hindering Jordanian women's advancement to higher political and leadership positions. Journal of International Women's Studies, 3, (5): 100-121.

http://www.bridgew.edu/soas/jiws/Vol13 no5/article10.pdf

Oweis, A. Gharaibeh, M. Maaitah, R. Gharaibeh, H. and Obaisat, S. (2012). Parenting from a Jordanian Perspective: Findings from A qualitative study. Journal of Nursing Scholarship, 44 (3), 242-248. http://www.ncbi.nlm.nih.gov/pubmed/22765236

Obeisat, S., Gharaibeh, M., **Oweis, A.,** & Gharaibeh, H. (2012). Adversities of Being Infertile: The Experience of Jordanian Women. *Fertility & Sterility*. 98, (2), 444-449.

http://www.fertstert.org/article/S0015-0282(12)00491-8/abstract

Abdel Maqsood AS, **Oweis AI**, Hasna FS. (2012). Differences between Patient Expectations and Satisfaction with Nursing Care in a Private Hospital in Jordan. International Journal of Nursing Practice; 18: 140–146. http://onlinelibrary.wiley.com/doi/10.1111/j.1440-72X.2012.02008.x/abstract

Alzaru, I. **Oweis, A**. and Gharaibeh, H. (2011). Cultural Definition of Quality of Care. Journal of Research in Nursing, published online 24 June 2011 http://jrn.sagepub.com/content/early/2011/06/21/1744987111406671.full. pdf+html

Gharaibeh, M. **Oweis**, A. Shakhatreh, and F. Froelicher, E. (2011). Factors Associated with Contraceptive Use among Jordanian Muslim Women: Implications for Health and Social Policy. Journal of International Women's Studies, 12 (3): 168-184.

http://www.bridgew.edu/SoAS/jiws/Vol12_no3/11_Muntaha.pdf

Gharaibeh, H. **Oweis, A.** and Hassan K. (2010). Jordanian nurses perception of Genetic Teaching. International Journal of Nursing Review, 57(4): 435-42. http://www.ncbi.nlm.nih.gov/pubmed/21050194

Oweis, A. Gharaibeh, M. and Alhourani, R. (2010). Prevalence of Violence during Pregnancy: Findings from a Jordanian Survey. Maternal and Child Health Journal. 14 (3):437–445.

http://www.springerlink.com/content/g7782658222n6238/fulltext.pdf

Gharaibeh, M. and **Oweis**, A. (2010). Why do Jordanian Women Stay in an Abusive relationship. Journal of Nursing Scholarship, 41 (4):376-84. http://www.ncbi.nlm.nih.gov/pubmed/19941583

Oweis, A. (2009). "Jordanian mother's report of their childbirth experience: Findings from a questionnaire survey." International Journal of Nursing Practice **15** (6): 525-533. http://www.ncbi.nlm.nih.gov/pubmed/19958407

Haddad, L. **Oweis, A.** and Mansour, A. (2009). Wellness appraisal among adolescents in Jordan: A model from a developing country; a cross sectional questionnaire survey. Health Promotion International, 24 (2), 130-139. http://heapro.oxfordjournals.org/content/24/2/130.full.pdf+html

Oweis, A. Tayem, A. and Froelicher, E. (2009). Breastfeeding practices among Jordanian women. International Journal of Nursing Practice, 15 (1), 32-40.

http://www.ncbi.nlm.nih.gov/pubmed/19187167

Oweis, A. Gharaibeh, M. Natour, A., and Froelicher, E. (2009). Violence against Women: Unveiling the Suffering of Women with a Low Income in Jordan. Journal of Transcultural Nursing, 20, (1) 69-76. http://tcn.sagepub.com/content/20/1/69.abstract?rss=1

Oweis, A., (2008). Jordan. *C.* D'Avanzo, (Ed.), Mosby's Pocket Guide to Cultural Health Assessment (4th ed). St. Louis, MO: Elsevier Inc.

Shtaiwi, M. Shakhatreh, F. Gharaibeh, M. **Oweis, A**. and the National Council for family affairs, (2005). Jordanian public attitudes toward family violence, A research report.

Oweis, A., and Thiabat K. (2005). Jordanian Nurses Perception of Physicians' Verbal Abuse: findings from a questionnaire survey. International Journal of Nursing Studies, 42, (8), 881-888.

http://www.sciencedirect.com/science/article/pii/S0020748904002214

Abo Shaikha, L. and **Oweis, A.** (2005). Labor pain experience and intensity: A Jordanian perspective. International Journal of Nursing Practice, 11 (1), 33-38.

Oweis, A. (2005). Bringing the professional challenges of nursing in Jordan to light. International Journal of Nursing Practice. 11, (6), 244–249. http://onlinelibrary.wiley.com/doi/10.1111/j.1440-172X.2005.00536.x/full

Oweis, A. and Abo Shaikha, L. (2004). Jordanian Women's Expectations of their First Childbirth Experience. International Journal of Nursing Practice, 10, (6): 261-271. http://onlinelibrary.wiley.com/doi/10.1111/j.1440-172x.2004.00488.x/full

Coopper, R., Dubard, M., Goldenberg, R., **Oweis**, **A**. (1995). The Relationship of Maternal Attitude toward Weight Gain during Pregnancy and Low Birth Weight. Obstetric & Gynecology, 85(4), 590-595.

Accepted or under Review Manuscripts.

- 1. Oweis, A., Gharaibeh, M. and Esaileh, A. Depression among Jordanian menopausal women and factors affecting it.
- 2. Amarneh, B., **Oweis, A.,** and Salameh, T, Predictors of postpartum depression among Jordanian women. Submitted for Publication.
- 3. Jordanian woman's perception of their relationships with their health care providers. Submitted for Publication

Reviews, and columns

MCN, the American Journal of Maternal/Child Nursing. Toward Evidence-Based Practice Columns. 6 columns per year since 2006

Oweis, A. (2012). Factors influencing maternal attachment of first-time Jordanian mothers. Journal of Research in Nursing, 17, (3), 304-305.

Other scholarly and professional work:

2015

Region (Cairo, Egypt)

2015	Member of the executive committee of the GNWHOCC.
2014	Member of the Sigma Theta Tau International (STTI), Research Scholarship and Advisory Council (RSAC) for the 2013-2015 biennium.
2013	Co-editor in chief for the Journal of Nursing Science: The official journal of the Scientific Association of Arab Nursing Faculties.
2012	Reviewer for the International Journal of Nursing Practice
2010	Reviewer and evaluator of the best researcher and the best research prices of excellence for the Ministry of Higher education and research / Jordan
2010	Member accreditation committees to evaluate and follow up on the adherence of the Faculties of Nursing on the accreditation standards / Jordan. (Faculty of Nursing at Amman Private University and Jordan University (public university).
2010	Member steering committee of Global Alliances for Nursing and Midwifery (GANM).
2010	Reviewer for the Journal Research in Nursing
2009	Member steering committee, Research and development center / Higher Population Council, Jordan.
2009	Reviewer, Journal of Maternal Child Health Journal
2007	Reviewer, Journal of Nursing Scholarship
2006	Editorial board member, MCN, the American Journal of Maternal/Child Nursing.
Consultations and Consultative Meetings:	
2015	Consultation on the Strategic Directions on Strengthening Nursing and Midwifery 2016-2020. 17-18 September, 2015. Geneva
2015	Regional Nursing Forum: The Future of Nursing and Midwifery in the Eastern Mediterranean Region (Amman, Jordan)

Regional meeting of WHO collaborating centers in the Eastern Mediterranean

2015 Expanding Boundaries and Enhancing Strategic Partnerships (American University of Beirut) 2015 Lunching the final report of the National Discussions on the challenges and pitfall of women's health in Jordan (Amman, Jordan) 2015 The sixteenth meeting of the Scientific Society of Arab Nursing Faculties (Beirut, Lebanon). 2015 The third meeting of the T-MEDA Project: Tuning Middle East and North Africa a Tempus supported project (Cyprus) 2014 Conducted and managed the National Discussions on the challenges and pitfall of women's health in Jordan. (Amman and Madaba) 2014 Conducted and managed the National Discussions on the challenges and pitfall of women's health in Jordan. (Balga and Zarga) 2014 Conducted and managed the National Discussions on the challenges and pitfall of women's health in Jordan. (Karak and Tafilah) 2014 Conducted and managed the National Discussions on the challenges and pitfall of women's health in Jordan. (Irbid and Mafraq) 2014 Conducted and managed the National Discussions on the challenges and pitfall of women's health in Jordan. (Ajloun and Jerash) 2014 Presented the recommendations and conducted focus group discussion on the results and the recommendations of the national obesity and life style study on women in the southern governorates in Jordan. (Agaba and Maan results). 2014 Presented the results and the recommendations and conducted focus group discussion on the results and the recommendations of the national obesity and life style study on women in the southern governorates in Jordan. (Karak and Tafileh results). 2014 Conducted and managed the National Discussions on the challenges and pitfall of women's health in Jordan. (Agaba) 2014 Conducted and managed the National Discussions on the challenges and pitfall of women's health in Jordan. (Karak and Tafilah) 2013 Meeting On Orientation to Who Tools For Transforming Health Workforce Education In Support Of Universal Health Coverage, Johannesburg, South **Africa**, 19 - 21 November 2013.

2013 The fifteenth meeting of the Scientific Society of Arab Nursing Faculties, (Tarablus, Lebanon). 2013 Ninth Meeting of The Regional Advisory Panel on Nursing and Consultation on Nursing Education in the Eastern Mediterranean Region Amman, Jordan 2013 Expert Group Meeting For Development Of A Post-Basic Psychiatric Nursing Program In The Eastern Mediterranean Region Amman, Jordan 2013 The Country Cooperation Strategy (CCS) for the years 2014-2018 and the Operational Planning for the years 2014-2015. Round Table Consultation in the context of two concurrent WHO planning exercises. Amman, Jordan 2013 The fourteenth meeting of the executive committee of Scientific Society of Arab Nursing Faculties, Cairo, Egypt 2012 The fourteenth meeting of the Scientific Society of Arab Nursing Faculties, (Saudi Arabia). 2012 The Global Consultation on Producing and Developing an Appropriate Midwifery Workforce for Low and Middle Income Countries, supported by the WHO, Geneva, Switzerland. 2012 Short Term Consultant / External Examiner to Review the BSN Program Assessments for the College of Health Sciences Nursing Division University of Bahrain. 2012 Participated in the focus group discussion of the new Reproductive Health Strategy for the years 2013-2019, Higher Population Council/ Amman-Jordan. 2012 The Royal Committee for improving quality of nursing care in Jordan. Jordan **Nursing Council** 2012 Ministry of Higher Education (MOHE) committee to follow on MOHE roles in improving quality of nursing education to meet the recommendation of the Royal Committee. 2011 The thirteenth meeting of the Scientific Society of Arab Nursing Faculties. (Sudan). 2011 National Research Priorities in the area of Reproductive Health/Family Planning. Higher Population Council, Amman-Jordan.

regional strategy for nursing and midwifery, Muscat, Oman.

The 8th Meeting of the Regional Advisory Panel on nursing to develop the

2011

- Short term consultant with the WHO and Women's Health Initiative to train health care providers and staff members on effective communication.
- Short term consultant with the WHO and Women's Health Initiative to train health care providers to use and implement the women's health guidelines.
- Short term consultant Jordan Nursing Council developing the national nursing strategy and the action plan for implementing the strategy.
- Short term consultant with the WHO and Women's Health Initiative to train health care providers to use and implement the safe pregnancy, and reproductive health guidelines.
- The twelfth meeting of the Scientific Society of Arab Nursing Faculties. (Oman).
- 2010 Short term consultant with the WHO and Women's Health Initiative to train health care providers to use and implement the safe pregnancy, and reproductive health guidelines.
- The eleventh meeting of the Scientific Society of Arab Nursing Faculties. (Egypt).
- 2008 Short term consultant with the WHO and Women's Health Initiative to develop Safe Pregnancy, reproductive and women's health guidelines, and women's health social packages.
- Short term consultant with the WHO and Women's Health Initiative to develop reproductive and sexual health ethical and professional standards.
- 2008 Short term consultant with the Jika for developing training guidelines and curriculum for health workers.
- 2006 Short term consultant with the USAID for developing midwifery clinical guidelines.
- 2007 Short term consultant with the WHO and Women's Health Initiative to develop clinical guidelines for common women's health problems.
- Short term consultant Jordan Nursing Council developing the national nursing strategy and the action plan for implementing the strategy.
- 2006 Short term consultant for the Iraqi project. Taught Nursing Management and professionalization course.
- 2005 Short term consultant for the Syrian/ Italian Project Taught the Women's Health course.

Short term consultant for the Syrian/ Italian Project Taught two courses including first aid and nursing ethics.

Short term consultant for the National Counsel of family Affairs Co-researcher in the national study of family violence in Jordan.

2004 Short term consultant for the National Council of family Affairs.

2003 WHO short term consultant/Nursing Education, developed teaching learning package to Iraqi nurses.

2002 WHO short term consultant/Nursing Administration/ Nurses -Training Project-Jordan

2002 WHO short term consultant/ Bachelor of Nursing Program- in Teshreen University /Syria.

2001 Short term consultant/integration of adolescent health in nursing curriculum.

Committees and Task forces:

Member The Steering Committee of the fifth conference of the Jordanian Nursing

Council 2015.

Chair: Scientific Committee the fifth conference of the Jordanian Nursing

Council 2015.

Chair Curriculum Committee/ JUST Faculty of Nursing, 2011- present.

Chair Graduate Studies Committee/ JUST Faculty of nursing, 2011-present

Chair: Scientific Committee the fourth conference of the Jordanian Nursing

Council 2013.

Chair Committee to develop terms of reference, roles and responsibilities of a

research center as recommended by the thirteenth meeting of the

Scientific Society of Arab Nursing Faculties, 2011.

Chair: Scientific Committee the third conference of the Jordanian Nursing

Council 2010.

Member The Scientific Society of Arab Nursing Faculties and The Executive

Committee for The Scientific Society of Arab Nursing Faculties, 2010.

Member Board Faculty of Graduate Studies / JUST, 2009 & 2010.

Member The National Task force to assess the labor market of Nursing

workforce in Jordan 2009.

Member The Steering Committee of the fourth conference of the Jordanian

Nursing Council 2013.

Member The Steering Committee the third conference of the Jordanian Nursing

Council 2010.

Member Scientific Committee the first and second conference of the

Jordanian Nursing Council, 2006 & 2008.

Member Scientific Committee Arab Women in Academic Sciences and

Technology: Towards Sustainable Development Conference 2008.

Chair Maternity Competency Exam Committee / Jordanian Nursing Council.

Chair the Higher Education and Research Committee / Jordanian Nursing

Council.

Chair the Scientific Committee / JUST Faculty of Nursing 2006.

Member Developing the University Environment Strategy Committee/

JUST, 2006.

Chair Job Description Committee / Jordanian Nursing Council 2007.

Member Advising Committee / JUST Faculty of Nursing.

Member Faculty of Graduate Studies / JUST.

Professional Memberships:

2013 till now Chair The education committee /Jordanian Nursing Council

2013 till now Board Member / Jordanian Nursing Council.

2010 Member, the Academy of Sciences for Developing World (TWAS).

2009-present Board Member: The National Research Center / Higher Population

Council/Jordan.

2006- till now Editorial Board Member/ MCN The American Journal of Maternal

Child Nursing

2006 - 2008 Board Member / Jordanian Nursing Council.

2008 till now	Member/ Gender Research in Africa and the Middle East into ICT for Empowerment (GRACE) net work. www.grace-network.net
2002	Member Middle Eastern Society of Infection Control (MESIC).
1997	Member Jordan Family Planning Association.
1990	Licensed from both Alabama and Florida Nurses Council.
1987	Member Jordan Nurses and Midwives Council.

Scholarships and awards:

2012	The Annual Award of Excellence of the Scientific Society of Arab Nursing Faculties for JUST faculty of Nursing.
1997-2001	Full scholarship to the USA to obtain the Doctorate Degree in Nursing. Sponsor: Jordan University of Science and Technology-Jordan.
1990-1991	Full Scholarship to the USA/ to Obtain a MSN Degree Sponsor: Jordan University of Science and Technology-Jordan.
1983-1987	Full scholarship to Yarmouk University / Jordan to obtain a BSN. Sponsor: Jordanian Ministry of education.
1987	Academic Excellence Honor Award by his Majesty King Hussein.

Selected Recent National, Regional and International Conferences:

April 2015	the 5th Jordanian Nursing Council International Conference Nursing: "Transforming Quality Nursing Care: Promise and Potential". Amman, Jordan
May 2014	the 1 st Innovation in GCC Nursing Conference (Riyadh, KSA). Key Note on <i>Achieving Excellence in Nursing</i>
Feb 2014	33 rd Annual International Nursing & Midwifery Research & Education Conference.
	Presented "Depression Among Jordanian Menopausal Women:

Prevalence And Associated Factors". (Dublin, Ireland).

April, 2013 The 4th international nursing conference "Health Challenges and Quality of Life: Research and Practice. University of Ain Shams,

Cairo, Egypt. Gave the opening speech as the conference president.

2013 The 4th Jordanian Nursing Council International Conference Nursing:

The Tipping Point: Creative Solutions to Health and Nursing Challenges.

Amman, Jordan

December 2012 3rd annual Nursing scientific meeting and the 1st scientific health care

professionals forum, King Khalid University, (KSA).

Presented Nursing education: Challenges and Solutions.

May 2012 Dissemination round table to share findings of the study entitled

Leadership among Jordanian Women in Administrative Positions, co-

presenter of the study findings.

May 2012 Keynote Speaker at the scientific day at the faculty of Nursing, Al-

Zaytoona University, entitled "Nursing in Jordan: Challenges and

Solutions". Amman, Jordan.

Presented: A Need for Reform in Nursing Education

Dec 2011 8th annual international scientific conference of the university of

science and technology jointly with the 13th scientific society of Arab nursing faculties on quality nursing education and services "together

we make a difference" (Sudan).

Presented: Gender Research in Arab Countries into ICTs for

Empowerment network (GRACE): What It Means to Me?

Nov 2011 Organized and implemented a nursing seminar on Pain Management

as a human right, Faculty of Nursing / Jordan University of Science

and Technology.

July 2011 Women's Worlds 2011 Connect, Converse. Ottawa-Canada

Presented at the Panel: Being and becoming an international

research network to contribute to policy change: finding and

strengthening our voices/ourselves.

May 2011 The firtst Regional/International Dissimination Meeting for Choices

and Callenges in Changing Childbirth, Beirut/Lebanon

May 2011 Promoting Patient Safety Culture, Nursing Forum, Faculty of Nursing/

Jordan University of Science and Technology.

April 2011	Global Partnership Nursing Forum, Faculty of Nursing/ Jordan University.
May 2011	The scientific day on Patient Safety, Faculty of Nursing/ Jerash Private University, Jordan.
	Presented: Work Place Violence and Patient Safety.
May 2010	Gender Research into ICTs for Empowerment in the Middle East and North Africa / Tunisia .
June 2010	The National Conference For Developing Study Plans, Teaching and Learning and Research Strategies, Amman / Jordan.
July 2010	The Private Sector Participation and Support of Reproductive Health and Family Planning Projects in Jordan. Amman/Jordan.
April 2010	The third international nursing conference of the Jordanian Nursing Council.
March 2009	The 1 st Scientific day of Faculty of Nursing. Zarka Private University / Jordan.
May 2008	The first scientific day at Ajloun Community College. Jordan
	Presented: Nursing Informatics.
April 2008	Second conference of the Jordanian Nursing Council.
	Presented : Parenting Knowledge and understanding of Jordanian men and women. Jordan
April 2008	Arab Women in Academic Sciences and Technology: Towards Sustainable Development Conference. Jordan
April 2007	2 nd scientific day, faculty of Nursing at Al-Albeit University.
October 2007	Disaster Nursing Workshop. By the WHO in collaboration with the Jordan Nursing Council. Amman/Jordan.
Dece. 2007	Organized and Implemented the1 st scientific day of Faculty of Nursing / Philadelphia University /Jordan.
May 2007	2 nd International Nursing Conference: Keynote Speaker (Evidence Based Education) and Workshop Organizer (Preceptorship in Nursing). Dammam, KSA.

June 2006 Resorsing Global Health Conference. Glasgow. **April 2006** The first Jordanian Nursing Council international conference nursing: Global Citizenship. Jordan **Presented**: Jordanian women's experience of childbirth and their satisfaction with it. **Facilitated**: The competency based curriculum workshop **Reported:** The round table about nursing shortage **Member:** The experts team to develop the national nursing strategy. **Member:** The scientific committee of the conference. Feb 2006 The fourth meeting of the Arabic consultation committee for nursing and Midwifery, Amman/Jordan. Dec. 2005 Arabic Regional Conference for Family Protection, Amman Jordan. Nov. 2005 The second conference on scientific research Amman/Jordan. **July 2005** First Scientific Day at King Abdullah University Hospital, Irbid/Jordan. **Presented:** Jordanian Women's expectations of their first childbirth experience. Dec. 2004 Tempus National Day / JUST Faculty of Nursing, Irbid/ Jordan **Presented**: An over view of the MSN of the Maternal Newborn Masters of Nursing Program. Nov. 2004 Global Integration of Graduate Programs, Amman / Jordan. Nov. 2004 Research Dissemination Seminar, Amman / Jordan. July 2003 International Council of Nursing conference/ Geneva, Switzerland **Presented:** Jordanian Women's Expectations of their First Childbirth Experience. Oct. 2002 The fifth conference of academic excellence of Arab students/ Lebanon. Advisor of one research study presented at the conference and evaluated three other studies. The International Middle-East Nursing Conference, Amman Jordan. Aug. 2002

May 2002	The Seventh International Middle-East Nursing Conference "Discovering Reality: A Road for Nursing Success". Irbid / Jordan
	Presented: Predictors of Postpartum Depression in Jordanian Women.
Nov. 2001	The Arab Forum for Social Sciences, Lebanon .

Sep. 2001 The Fifth International Nursing Conference "Nursing in the New Millennium" Irbid / Jordan.

Selected Workshops:

Feb 2014	Participated as a guest lecturer about gender disparities in health, SIT Study Abroad Health and Community Development Program.
Sep 2013	Participated as a guest lecturer about gender disparities in health, SIT Study Abroad Health and Community Development Program.
April 2013	Conducted a two days workshop on Managing your Career, for nursing leaders, organized by the international women's forum, Amman-Jordan.
Feb 2012	Approving the national research priority for Family Planning & Reproductive Health. Higher Population Council, Amman/Jordan
Nov 2011	Developing and revising the national research priority for Family Planning & Reproductive Health. Higher Population Council, Amman/Jordan
June 2011	Developing and revising the Family Planning & Reproductive Health Center of Excellence Criteria workshop. Amman/Jordan
June 2011	Conducted and moderatted a workshop on effective communication. Tafeileh/ Jordan
March 2011	Conducted and moderatted "Qualitative Research Workshop". At the faculty of nursing /Alzaytoona University-Jordan.
Jan 2011	Writing workshop Gender Research into ICTs for Empowerment in the Middle East and North Africa / Amman.
2011	Conducted and coordinated a workshop to train health care providers to use and implement evidence based women's health guidelines, Tafeileh/Jordan.

2010	Health Care Accreditation Center (HCAC), Public Health Care (PHC) and Family Planning Accreditation Standards Revision Task Force.
2010	Conducted and coordinated a workshop to train health care providers to use and implement the evidence based safe pregnancy, and reproductive health guidelines, Tafeileh/Jordan.
2010	Improving Family Planning Pre-service Education in Jordan: Higher Population Council in collaboration with the Health System Strengthening in Jordan, Funded by the USAID / Amman.
2010	Developing a policy brief workshop, Higher Population Council /Amman.
May 2010	Data analyses and interpretation workshop Gender Research into ICTs for Empowerment in the Middle East and North Africa / Tunisia .
Dec 2009	Coordinated and co-conducted "Credit Hours System and its impact on the quality of Higher education" workshop at the eleventh meeting of the Scientific Society of Arab Nursing Faculties. (Egypt).
August 2008	Research Methodology workshop Gender Research into ICTs for Empowerment in the Middle East and North Africa / Beirut.
June 2008	Medical Responsibility Workshop Amman / Jordan.
Dec. 2007	Proposal Development Network Initiating workshop Gender Research into ICTs for Empowerment in the Middle East and North Africa / Yemen.
June to Dec. 2007	Conducted and moderated 6 Midwifery Care Workshops, supported by the USAID
Jan. 2007	Conducted and moderatted Women's Clinical Health workshop. Tafeeleh / Jordan.
Mar. 2007	National Workshop on curriculum evaluation and review. JNC. Amman / Jordan.
Apr. 2006	Competency based curriculum workshop. Amman / Jordan.
Oct. 2005	Sexually Transmitted Diseases and HIV/AIDS workshop. Ministry of Health/ Amman .
Feb 2005	Assessment and Evaluation / JUST Consultation Center

Sep 2004	Effective Teaching Using Modern Technology / JUST Consultation Center.
May 2004	1^{st} and 2^{nd} workshops to identify priorities of nursing research in Jordan / Jordanian Nursing counsel.
Mar. 2002	2 nd National workshop to establish a bachelor of midwifery program in Jordan / Jordan University of Science and Technology (Active Participant).
Oct. 2001	1 st National workshop to establish a bachelor of midwifery program in Jordan / Jordan University of Science and Technology (Active Participant).

Community Services:

April, 2013	Chair of the 4 th international nursing conference "Health Challenges and Quality of Life: Research and Practice. University of Ain Shams, Cairo, Egypt.
2013	Scientific Committee Chair : The 4 th Jordanian Nursing Council International Conference Nursing: The Tipping Point: Creative Solutions to Health and Nursing Challenges.
2012	Invited speaker, Orientation Program to Yarmouk University New students Orientation Program. AIESEC in Irbid Local Committee. Talked about "the university as a new society".
2012	Invited speaker, Society of Faculty Members / JUST. Talked about the role of Jordanian women as leaders in Jordan".
2011	Participated in the best researcher evaluation / Ministry of Higher Education and Research. Reviewer
2010	Participated in the best research study/ Ministry of Higher Education and Research. Reviewer
2010	Participated in the best researcher evaluation / Ministry of Higher Education and Research. Reviewer
2010	Participated in the Policy Brief regarding mixed methods of Contraceptives/ Higher Population Council.
2010	Scientific Committee Chair : The 3 rd Jordanian Nursing Council International Conference Nursing: The Heart of the Matter Relevance of nursing responsiveness.

2009	Planned and implemented an awareness campaign to encourage high school females to choose nursing as their future career in collaboration with Philadelphia private University and the Jordanian Nursing Council.
2007	Scientific Committee Member : The 2 nd Jordanian Nursing Council International Conference Nursing: Nursing the Less Traveled Road.
2007	Scientific Committee Member : Arab Women in Academic Sciences and Technology: Towards Sustainable Development Conference.
2006	Scientific committee Member : The first Jordanian Nursing Council International Conference Nursing: Global Citizenship.
2006	Member of the experts' team to develop the national nursing Strategy.
2005	Member committee to develop the university environment strategy of JUST .
2003	Active member in writing the TEMPUS proposal to modernize the program at JUST faculty of nursing that the university won.
2003	Actively involved and participated in the establishment of the undergraduate (BSc) midwifery program and the development of the bridging (BSc) midwifery program.
2003	Active participant in writing the midwifery proposal submitted to the British Council to develop a BSc in midwifery at JUST faculty of Nursing that the university won.
2003	Chair of the national task force drafting Job Description for Nurses and Midwifes in Jordan/ Jordanian Nursing Council.
2001-2002	Actively involved and participated in the establishment of the Master of Maternal Newborn Nursing program.
2001	Member at the national task force for reproductive health care Reform committees.