# Muayyad M. Ahmad, PhD, RN Curriculum Vitae

January 2016

#### Present rank

#### **Address**

**Professor**; August 2011

Faculty of Nursing/The University of Jordan Amman 11942-Jordan

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http://www2.ju.edu.jo/sites/Academic/mma4/Lists/Publish

ed%20Research/AllItems.aspx

# **Education**

<u>Degree</u>	<u>University</u>	<u>Dates</u>	<u>GPA</u>
PhD	Case Western Reserve University, Cleveland, OH/USA	1996-2000	Excellent
MSc	University of Jordan, Amman-Jordan	1989-1992	Excellent
BSc	University of Jordan, Amman-Jordan	1982-1986	Excellent

# **Employment Record**

Ranks, Titles, Tasks	University, Company or Organization	Dates
Professor (Clinical Nursing Dept.)	The University of Jordan	9/2013-present
Professor & Dean: Faculty of Nursing	The University of Jordan	9/2011-9/2013
Associate Professor (Chair: Clinical Nursing Dept.)	The University of Jordan	9/2009-8/2011
Associate Professor (Sabbatical leave)	Philadelphia University	9/2008-8/2009
Associate Professor (Unpaid leave)	King Saud Bin Abdulaziz University for Health Sciences- College of Nursing	9/2007-9/2008
Associate Professor		9/2005
Assistant Professor	Faculty of Nursing-the University of Jordan	9/2000-9/2005
(Chair: Clinical Nursing Dept.)	V or than	9/2003-9/2007
Project manager for 'Knowledge, Attitudes and Practices towards Cancer Prevention and Care in Jordan; A National Survey'	King Hussein Institute for Biotechnology and Cancer in collaboration with the University of Jordan and Department of Statistics	2009-2011
Project manager for federal funded study 'Grandmothers Health Care Study'	Case Western Reserve University, School of Nursing, Cleveland, OH	5/1998-7/2000
Registered Nurse, worked with patients in medical surgical wards, intermediate care, and elderly settings	ATC Healthcare Service (Agency). Cleveland, OH/ USA.	6/1997- 10/1999
Teaching and research assistant in the Clinical courses of Medical-Surgical Nursing for 15 Semesters, Psychiatric Nursing for 4 Semesters, Nursing Adm. for 1 Semester, and Introduction to Nursing Theory for 1 Semester	Faculty of Nursing-University of Jordan.	1990-1996
Staff Nurse at a special surgical floor (Uro. & Neuro-surgery) 50 beds	Jordan University Hospital-Amman, Jordan	1988-1990

CV: Muayyad Ahmad, PhD, RN

capacity, and as a clinical teacher and research assistant for nursing students.		
Staff Nurse at a ward with 60-beds capacity and cases of general surgery, uro, thoracic, and orthopedic surgery.	King Hussein Medical Center-Royal Medical Services, Jordan	1986-1988

# Administrative Responsibilities

- Dean: Faculty of Nursing/The University of Jordan, September 2011-September 2013
- Chairman: Clinical Nursing Department/ Faculty of Nursing/ UJ 2009-2011
- Chairman: Clinical Nursing Department/ Faculty of Nursing/ UJ 2003-2007.
- Head of the Adult Nursing Section at the Faculty of Nursing, UJ, year 2000/2001

**Publications/Journals** 

ISI	Safadi R., Abu Shaikha L., & <b>Ahmad</b> M. (Accepted 2015). Demographic, Maternal, and Infants' Health Correlates of Postpartum Depression. Nursing and Health Sciences.
	Ahmad M., Aqel A. (2015). Comparison between Clinical Simulation and Traditional Teaching for Cardiopulmonary Knowledge and Skills. International Journal of Educational Research and Information Science. 2(4), 83-92. http://www.openscienceonline.com/journal/archive2?journalld=734&paperId=2567
	Alasad J., <b>Ahmad</b> , M., Abu Tabar, N., & Ahmad, H.(2015). Nursing Student's Experiences in Critical Care Course: A Qualitative Study. Journal of Intensive and Critical Care. 1(1), 1-7. <a href="http://criticalcare.imedpub.com/nursing-students-experiences-in-critical-care-course-a-qualitative-study.pdf">http://criticalcare.imedpub.com/nursing-students-experiences-in-critical-care-course-a-qualitative-study.pdf</a>
	Dardas L., & <b>Ahmad</b> M. (2015). Myths and Misconceptions about Cancer: Findings from Jordan. Medicine Journal; 2 (6): 88-93. <a href="http://www.openscienceonline.com/journal/archive2?journalId=720&amp;paperId=2553">http://www.openscienceonline.com/journal/archive2?journalId=720&amp;paperId=2553</a>

	Ahmad M., & Tawalbeh L. (2015). Patients with Coronary Artery Disease in the North of Jordan: Toward Healthy Lifestyle Intervention. International Journal of Public Health Research; 3(5): 279-287
ISI	Alslman, E., Ahmad, M., Bani Hani, M., Atiyeh H. (2015). Health: A Developing Concept in Nursing. International Journal of Nursing Knowledge. DOI: 10.1111/2047-3095.12113
	Ahmad M., Al-Rimawi R., Masadeh A., Atoum M. (2015). Workplace Violence by Patients and their Families Against Nurses: Literature Review. International Journal of Nursing and Health Science; 2 (4): 46-55
ISI	Ayasrah S., <b>Ahmad</b> M. (2016). Educational Video Intervention effects on Periprocedural Anxiety Levels among Cardiac Catheterization Patients: A Randomized Clinical Trial. Research and Theory for Nursing Practice; 30 (1). http://dx.doi.org/10.1891/1541-6577.30.1.1
ISI	Ahram M., Soubani M., Abu Salem L., Saker H., <b>Ahmad</b> M (2015) Knowledge, attitudes, and practice towards genetic testing and genetic counselors in Jordan: a population-based survey. Journal of Genetic Counseling. DOI 10.1007/s10897-015-9839-3
	Ahmad., M. (2015) Knowledge and beliefs about Cancer Prevention and Care in Jordan. International Journal of Medicine, 1(1), 1-5.
ISI	Alasad J., Abu Tabar N., <b>Ahmad</b> , M. (2015). Patients' Experience of being in Intensive Care Units. Journal of Critical Care. DOI:10.1016/j.jcrc.2015.03.021
ISI	Ahmad Muayyad, Alzayyat A., Al-Gamal E. (2015). The Factor Structure of the Internet Addiction Tool with University Students in Jordan. Issues in Mental Health Nursing, 36 (9), 725-731. DOI: 10.3109/01612840.2015.1033041
ISI	Alzayyat A., Al-Gamal E., <b>Ahmad</b> Muayyad. (2015). Psycho-social Correlates of Internet Addiction among Jordanian University Students. The Journal of Psychosocial Nursing and Mental Health Services, 53 (4), 43-51. DOI: 10.1111/ppc.12102
	Al-Dweik G., Al Daken L., Abu Snieneh H., <b>Ahmad</b> M. (Accepted, 2015). Work-Related Empowerment among Nurses: Literature Review. The International

	Cv: Muayyad Alilliad, PliD, Kiv	
	Journal of Productivity and Quality Management.	
ISI	<b>Ahmad</b> , M. (2015). Awareness about Cancer in the 12 governorates of Jordan: A Correlational-Comparative Study. Psycho-Oncologie, 9 (1), 58-63. DOI: 10.1007/s11839-015-0502-x	
ISI	Safadi, R., <b>Ahmad</b> , M., Nassar, U., Alashhab, S., Abdelkader, R. (2015). Jordaniar Mothers' Knowledge of Infants' Childrearing and Developmental Milestones. International Nursing Review. DOI: 10.1111/inr.12185	
ISI	Al-Gamal E., Alzayyat A., <b>Ahmad</b> M. (2015, early view). Prevalence of Internet Addiction and its Association with Psychological Distress and Coping Strategies Among University Students in Jordan. Perspectives in Psychiatric Care.	
ISI	Dardas L., <b>Ahmad</b> M. (2015). Coping Strategies as Mediators and Moderators between Stress and Quality of Life among parents of Children with Autistic disorder. Stress & Health.31 (1), 5-12. DOI: 10.1002/smi.2513	
ISI	<b>Ahmad</b> , M., Dardas, L. (2015). The Hidden Patients: Fathers of Children with Autism Spectrum Disorder. Journal of Intellectual & Developmental Disability. 40 (4), 368-375. <a href="http://dx.doi.org/10.3109/13668250.2015.1064879">http://dx.doi.org/10.3109/13668250.2015.1064879</a>	
	Ahmad, M., Ahmad Saleh, Ahmad Rayan, Izzeddin Abu Bdair, Khulood Batarseh, Fuad Abuadas, Rana Elayyan, Yahya Najjar, Sajidah Al-Hawamdih, Hamza Ratrout, Nawal Abu-Abboud. (2014). Web-based research using Delphi methodology to explore the discrepancy in qualitative research. International Journal of Nursing and Health Science, 1(6): 60-68.	
ISI	Ahmad, M., & Al-Gamal E. (2014). Predictors of Cancer Awareness among Older Adult Individuals in Jordan. Asian Pacific Journal of Cancer Prevention, 15 (24), 10927-10932. DOI: <a href="http://dx.doi.org/10.7314/APJCP.2014.15.24.10927">http://dx.doi.org/10.7314/APJCP.2014.15.24.10927</a>	
ISI	Dardas, L., <b>Ahmad</b> , M. (2015). For Fathers Raising Children with Autism, Do Coping Strategies Mediate or Moderate the Relationship between Parenting Stress and Quality of Life? Research in Developmental Disabilities. 36, 620-629. http://dx.doi.org/10.1016/j.ridd.2014.10.047	
	<b>Ahmad</b> , M. (2014). Jordanians knowledge and beliefs about cancer, Global Journal on Advances in Pure & Applied Sciences [Online]. 04, pp 38-41.	

	CV: Muayyad Alillad, PliD, Riv
	Available from: <a href="http://www.world-education-center.org/index.php/paas">http://www.world-education-center.org/index.php/paas</a>
ISI	Ahmad, M. Al-Daken, L., Ahmad, H. (2015). Quality of Life for Patients in Medical-Surgical Wards. Clinical Nursing Research, 24 (4), 375-387. DOI: 10.1177/1054773813519470
	Ahmad, M. (2014). Exploring the less Privileged Population's Knowledge and Awareness about Cancer in Jordan. International Journal of Sciences: Basic and Applied Research (IJSBAR), 18 (1), 321-329.
ISI	Ahmad, M. M., & Al Nazly, E. K. (2014). Hemodialysis: Stressors and coping strategies. Psychology, Health & Medicine, (ahead-of-print), 1-11. DOI: 10.1080/13548506.2014.952239
ISI	Ahmad M., Dardas Latefa, Dardas Lubna, Ahmad, H. (2015). Colorectal cancer in Jordan: Prevention and care. Global Health Promotion, 22 (4): 39-47. DOI: 10.1177/1757975914547712
ISI	Ahmad M., Dardas L., Ahmad, H. (2015). Cancer prevention and care: A national sample from Jordan. Journal of Cancer Education, 30 (2), Page 301-311. DOI: 10.1007/s13187-014-0698-7
ISI	Aqel A., <b>Ahmad</b> M. (2014). High Fidelity Simulator effects on CPR Knowledge and Skills Acquisition and Retention. Worldviews on Evidence-Based Nursing, 11(6), 394-400. DOI:10.1111/wvn.12063
ISI	Dardas L., & <b>Ahmad</b> M. (2014). Validation of the World Health Organization's Quality of Life Questionnaire with Parents of Children with Autistic Disorder. Journal of Autism and Developmental Disorders, 44 (9), 2257-2263. DOI 10.1007/s10803-014-2110-1
ISI	Dardas L., & <b>Ahmad</b> M. (2014). Quality of Life among Parents of Children with Autistic Disorder: A Sample from the Arab World. Research in Developmental Disabilities, 35 (2), 278-287
ISI	Dardas L., & <b>Ahmad</b> M. (2014). Psychosocial Correlates of Parenting a Child with Autistic Disorder. The Journal of Nursing Research, 22(3), 183-191.

	DOI:10.1097/jnr.000000000000000000000000000000000000
	DOI:10.1057/jiii.00000000000025
ISI	Dardas L., & <b>Ahmad</b> M. (2014). Predictors of Quality of Life for Fathers and Mothers of Children with Autistic Disorder. Research in Developmental Disabilities, 35; 1326-1333. http://dx.doi.org/10.1016/j.ridd.2014.03.009
ISI	Tawalbeh L., <b>Ahmad</b> M. (2014). The Effect of Cardiac Education on Knowledge and Adherence to Healthy Lifestyle. Clinical Nursing Research. 23(3), 245-258. DOI: 10.1177/1054773813486476
ISI	Dardas L., <b>Ahmad</b> M. (2014). Psychometric Properties of the Parenting Stress Index with Parents of Children with Autistic Disorder. Journal of Intellectual Disability Research. 58 (6), 560-571. doi: 10.1111/jir.12053
ISI	Tawalbeh L., <b>Ahmad</b> M. (2013). Personal Resource Questionnaire: A Systematic Review. The Journal of Nursing Research, 21 (3), 170-177.
	Al Nazly Eman; <b>Ahmad</b> Muayyad; Musil Carol; Nabolsi Manar. (2013). Hemodialysis Stressors and Coping Strategies among Jordanian Patients on Hemodialysis: A Qualitative Study. Nephrology Nursing Journal, 40 (4), 321-327.
	Al-Ghabeesh S., <b>Ahmad</b> M. (2012). Unidimentional and multidimensional breathlessness specific instruments for adult population: Literature review. Journal of Natural Sciences Research, 2 (8), 1-15.
	Ahmad M, Al Gamal E, Othman A, Nasrallah E: Knowledge, attitudes and practices towards cancer prevention and care in Jordan. Report. Amman, Jordan: King Hussein Institute for Biotechnology and Cancer (KHIBC), 2011.
	<b>Ahmad</b> M, Alasad J. Nawafleh H. (2010). Nursing care and quality of life among Jordanian patients with cancer. Leadership in Health Services, 23 (3), 233-243. DOI: 10.1108/17511871011061055
ISI	<b>Ahmad</b> M. Muayyad (2010). Validation of the Cognitive Appraisal Health Scale with Jordanian patients. Nursing & Health Sciences, 12 (1), 74-79.
	Yasien Nada, Jarrah Sameha, Petro-Nustas Wasileh, Ahmad Muayyad, Jaber
	Page <b>7</b> of <b>20</b>

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	Ruba, Terzi Noor, Froelicher Erika Sivarajan, Khawajah Emad. (2010) Obesity Indices and their Relationship to Cardiovascular Risk Factors in Young Adult Group. Journal of the Bahrain Medical society, 22 (4), 133-137.
	Yasein Nada, <b>Ahmad</b> Muayyad, Matrook Fadia, Nasir Laeth, Froelicher Erika (2010). Metabolic syndrome in patients with hypertension. Eastern Mediterranean Health Journal, 16 (4), 375-380.
	<b>Ahmad</b> M. Muayyad & Safadi Reema (2009). Entry criteria and nursing students' success. Jordan Medical Journal, 43 (3), 189-195.
ISI	<b>Ahmad</b> , M. Muayyad & Alasad, A. Jafar. (2007). Patients preferences for nurses gender in Jordan. International Journal of Nursing Practice, 13, 237-242.
ISI	<b>Ahmad</b> , M. Muayyad. (2005). Psychometric Evaluation of Cognitive Appraisal of Health Scale with Patients with Prostate Cancer. Journal of Advanced Nursing, 49, 78-86.
ISI	Alasad, J., & <b>Ahmad</b> , M. Muayyad. (2005). Communication with the critically ill patients: The nurses' experience. Journal of Advanced Nursing, 50 (4), 356-362.
	Ahmad, M., Musil, C., Zauszniewski, J., & Resnick, M. (2005). Prostate Cancer: Appraisal, Coping, and Health Status. Journal of Gerontological Nursing, 31, 34-43.
	Alasad, J., & <b>Ahmad,</b> M. (2004) The Process of Clinical Decision-Making in Jordanian Critical-Care Settings. Critical-Care Nursing. 15th International Nursing Research Congress, 2004
ISI	<b>Ahmad</b> , M. & Alasad, J. (2004). Predictors of patients' experiences of nursing care in medical-surgical wards. International Journal of Nursing Practice, 10, 5, 235-241
	Alasad, J., & <b>Ahmad</b> , M. (2003). Patients' satisfaction with nursing care in Jordan. International Journal of Health Care Quality Assurance, 16, 279-285.
	Musil, C. M. & <b>Ahmad</b> , M. (2002). Health of grandmothers: A comparison by caregiver status. Journal of Aging and Health, 14, 96-121.

<b>Ahmad</b> , M.M. (2000). A correlational study of cognitive appraisal, coping strategies, and health status in prostate cancer patients. (Doctoral dissertation). Case Western Reserve University. (proquest 3003358)
Zauszniewski, J.A., & Ahmad, M. Muayyad. (2000). Patterns of depressive symptoms in three groups of depressed adults. Issues in Mental Health Nursing, 21:1-10.

# **Publications/Books**

Chapter	Ahmad, M., & Dardas, L. (2016). Jordan: Nursing in the Arab World: An Aspiration for a Culturally-Sensitive Nursing Model. in J. J. Fitzpatrick & A. L. Whall (Eds.). Conceptual models of nursing: Global perspectives. Upper Saddle, NJ: Pearson. ISBN-10: 0133805751 • ISBN-13: 9780133805758
Book	Ahmad M. (2014). Perspectives on cancer in Jordan: National assessment. Deutschland / Germany: LAP Lambert Academic Publishing. LSN: 3-659-55615-7. ISBN 13-978-3-659-55615-9
Book	Badran D., Ammareen S., Ahmad M., Ameerah S. (1996). Teacher Guide" for the Pharmacology Book for Nurses. Ministry of Education. Amman; Jordan

# Google Scholar citation

https://scholar.google.com/citations?user=c5g KZIAAAAJ&hl=en

956 citations on January 9, 2015 h-index = 18 i10-indext = 29

#### ResearchGate

#### https://www.researchgate.net/profile/Muayyad Ahmad

RG score 52.92 on January 4, 2016; Higher than 97.5% in the world

## https://djasljsa.academia.edu/MuayyadAhmad

Top 3% view in the world over a month between February and January 2016

https://www.researchgate.net/profile/Professor_Muayyad_Ahmad	www.researchgate.net (ResearchGate account)
7189	Number in the National Database for Researchers رقم الباحث في قاعدة البيانات الوطنية http://resn.hcst.gov.jo
orcid.org/0000-0002-4388-8332	الرقم العالمي (ORCID ID) للباحث الرئيس على موقع http://orcid.org
B-7599-2015	الرقم العالمي (Researcher ID) للباحث الرئيس على موقع www.researcherid.com

#### **Honors**

- Distinguished Scientist Award (Science / Clinical Nursing) of the Venus International Foundation Research Awards - VIFRA 2015; celebrated the creative minds of the world by recognizing researchers who are committed to find solutions to the daunting challenges on 19 December 2015, GRT Grand, Chennai, India.
- The Award of the distinguished researcher in the Health Faculties for the year 2015 from the University of Jordan.
- Winner of the distinguished research award from The Scientific Society of Arab Nursing Faculties, for the research entitled "Validation of the Cognitive Appraisal Health Scale with Jordanian patients" 2014/2015.
- Winner of the "Distinguished Research Award" in Medical and Pharmaceutical Scientific Field for the year 2005 Sponsored by the Ministry of Higher Education and Scientific Research-Jordan.

- Winner of the Jordan Nurses & Midwives Council Research Award "Princess Muna al-Hussein Global Research Award" for the year 2006/2007.
- The 4th winner (Out of 590 papers) of the 2nd Asian Family Health Research Award, January 14, 2006- Tehran, Iran.
- Member with the administrative team at the school of nursing who won the "Al-Hussein Fund for Excellence" for the year 2006/2007.
- Act as a Dean: Faculty of Nursing/University of Jordan during the vacation of the principal Dean July 31 to August 7, 2005.
- Sigma Theta Tau International, Alpha Mu Chapter, Case Western Reserve University, Dissertation Research Award, \$500, (1999)
- Alumni Association of FPB-School of Nursing, Case Western Reserve University, Dissertation Research Award, \$500, (1999).
- President of the Nursing Students' PhD Council at Case Western Reserve University (CWRU) for the year 97/1998.
- Scholarship from the University of Jordan to earn the Ph.D. in Nursing from Case Western Reserve University at Cleveland/Ohio, 1996-2000.
- Scholarship from University of Jordan to earn the Master's degree in Nursing from The University of Jordan, 1989-1992.
- Scholarship from University of Jordan to earn the Baccalaureate degree in Nursing from The University of Jordan, 1982-1986.

## My studnets' Awards [Under my Supervision]

- The best Master thesis in the Arab world in Nursing in the year 2015, for Latefa Dardas "Stress, coping strategies, and quality of life among Jordanian parents of children with Autistic disorder"
- Hamdi Mango Award for the best thesis 2014, Latefa Dardas
- Hamdi Mango Award for the best dissertation 2013 for Loai Tawalbeh "The effect of cardiac education program on the level of knowledge and adherence to healthy lifestyle among patients with coronary artery disease in the north of Jordan.

### <u>Speeaker & Presentations:</u>

 Presenter on Scientific Research Methods in the AOSPINE Principles Seminar-Research, at the University of Jordan, July 31 – August 1, 2015 Amman, Jordan

- Keynote speaker "Writing for publications in Nursing in Jordan" 9th SIOP Asia 2015 conference; April 25-27, 2015 Le Royal Hotel, Amman, Jordan
- Present a paper "Cancer prevention and care: A sample from the Arab world" at the World Conference on Health Sciences Sentido Zeynep.
   Golf & Spa Resort and Hotel, Belek, Antalya, Turkey 24-27 April 2014.
   Organized by Academic World Education and Research Center.
- Organizing the Scientific day at the Faculty of Nursing the University of Jordan "Toward the Essence of Nursing care" on June 4, 2013.
- Organizing the Scientific day at the Faculty of Nursing the University of Jordan "Enhancing the Quality of Nursing Care in Jordan" on June 5, 2012.
- Moderator at the opening session of the 6<sup>th</sup> International Conference of the Royal Medical Services, on Nov. 20, 2012. King Hussein Bin Talal Convention Center, Dead sea, Jordan.
- Keynote speaker and moderator on "Challenges facing the nursing profession in Jordan" session at Alzaytooneh Private University scientific day, May 3<sup>rd</sup>, 2012
- Master of the seminar on celebrating the results' announcement of the national survey: Knowledge, Attitudes and Practices Towards Cancer Prevention and Care in Jordan (KAP) Survey Seminar, Landmark Hotel, Amman, Tuesday July 26, 2011, 18:30-2:30
- Moderator in the 3<sup>rd</sup> international JNC conference "The Heart of the Matter: Relevance of Nursing Responsiveness," 27-28 April 2010; Le Meridien Hotel, Amman, Jordan.
- Speaker at the Second International JNC Nursing Conference: Patients' Preferences for Nurses' Gender in Jordan, 23-25 April, 2008. MovenPick Hotel: Dead Sea.
- Speaker at the 4th International Multidisciplinary Conference in collaboration with the Global Network of the WHO Collaborating Centers for Nursing and Midwifery Development. Resourcing Global Health 7th 9th JUNE 2006, Glasgow Caledonian University, Glasgow Scotland
- Speaker at the First JNC Nursing: Global Citizenship Conference, April 25th 27th 2006 at Le Meredien Hotel Amman
- Speaker at the 2<sup>nd</sup> International Jordan Cancer Nursing Conference in collaboration with Jordan Oncology Society, 15 April, 2006.
- Speaker, "Psychometric Evaluation of Cognitive Appraisal of Health Scale in Prostate Cancer Patients" in the 2<sup>nd</sup> Asian Family Health Research Award, Iran 14 January, 2006.
- Speaker, "Predictors of patients' experiences of nursing care in medical-surgical wards" at Mutah University 2<sup>nd</sup> nursing scientific day; April 18, 2005.

- Nursing informatics for Faculty members, graduate students, and JUH nurses, April, 2004. Organized by the research committee at the Faculty of Nursing.
- Speaker at the first scientific day for the Jordan University Hospital October 1993, about patients' satisfaction with nursing care
- Fifth International Nursing Conference; Amman-Jordan; September 25-27, 2001.
- Two presentations under the supervision of the Research Committee of the Faculty of Nursing/ UJ in the year 2002; the first one was "How to submit a proposal for funding," the second one was "Informatics for Healthcare Professionals."
- Presentation at Case Western Reserve University, May 23, 2001 "International students: Experiences after returning Home."
- Musil, C., Ahmad, M., Castellano, K., Chau, T. & Standing, T. (April, 2000).
   Grandmother Caregivers: Stresses, symptoms and health promotion activities. [abstract] in the Proceedings of the 24th Annual Research Conference of the Midwest Nursing Research Society, Indianapolis, IN., 172.
- Musil, C., Ahmad, M., Castellano, K., Standing, T. Grandmother Caregivers: Stresses, symptoms and health promotion activities. [Abstract] The Gerontologist (Special Issue). Abstracts: The Gerontological Society of America 53rd Annual Scientific Meeting November 17–21, 2000 Washington, DC. *The Gerontologist* (2000) 40 (Special Issue I): 395-409 doi:10.1093/geront/40.Special\_Issue\_I.395
- Musil, C., Ahmad, M., Castellano, K., Chau, T. & Standing, T. (April, 2000). Grandmother Caregivers: Stresses, symptoms and health promotion activities. Paper presented at the 24th Annual Midwest Nursing Research Society, Dearborn, MI.
- Musil, C., Ahmad, M., Castellano, K., Standing, T. (November, 2000).
   Grandmother Caregivers: Stresses, symptoms and health promotion activities.
   Poster presented at the 53rd Gerontological Society of America,
   Washington, DC

#### Dissertations & Thesis Committee

- Chair for the PhD student, Sajidah Al- Hwamdeh at the UoJ 2015-2016 "The relationship of Nursing Informatics' Competency, Self-Efficacy, Nurses' Characteristics, and the Quality of Information Processing"
- Chair for PhD student, Hanan Alnuqaidan at the UoJ 2015-2016 "Assessing 'Talent' among Kuwaiti Nurses and examining its Relationship with the Quality of Nursing Care."

- Chair for PhD Student, Ahmad Rayan at the UoJ 2015-2016 "Effectiveness of Mindfulness-Based Interventions on Perceived Stress, Anxiety, Depression, and Quality of Life among Parents of Children with Autism Spectrum Disorder: A Quasi-Experimental Study." Successful defense in December 17, 2015.
- Chair for PhD student, Manal Al-sutri at the UoJ 2013-2015 "The effect of education program on self-care behaviours and health outcomes among patients with heart failure in Jordan." Successful defense on 30 July 2015.
- Chair for PhD student, Shahnaz Ayasrah at the UoJ 2012-2013 "Educational Video Intervention effect on Periprocedural Anxiety levels among Cardiac Catheterization patients: A Randomized Clinical Trial." Successful defense in March 2014
- Chair for PhD student, Ahmad Aqel at the UoJ, 2011-2013 "Effectiveness of using high fidelity simulator on cardiopulmonary resuscitation knowledge and skills retention of nursing students at the University of Jordan." Successful defense on July 21, 2013.
- Chair for PhD student, Eman Nazly, at the UoJ 2009-2010 "Stressors and ways of coping among Jordanian patients going under hemodialysis." Successfully defense May, 2011.
- Chair for PhD student, Loai Tawalbeh at the UoJ 2011-2012 "The effect of cardiac education program on the level of knowledge and adherence to healthy lifestyle among patients with coronary artery disease in the north of Jordan." Successful defense 2012.
- Chair for Master student, Latefa Dardas, at the UoJ 2012 "Stress, coping strategies, and quality of life among Jordanian parents of children with Autistic disorder" successful defense July 4, 2013.
- Chair for Master student, Maha Abu Radwan at the UoJ 2015 "Nurses and Other Hospital Workers' Uniforms as a Source of Infection in Intensive Care Units"
- Committee member for 12 PhD dissertations defense 2009-2013
- Preceptor for Master studnets, Sabah Jebreen, at Walden University/USA. Specialty in Health Informatics, 2013-2014.

### Titles & Committees:

#### A. <u>Internal</u> (at UJ)

- Accreditation committee for guiding the school of nursing to international accreditation level, 2014.
- Member at the disciplinary committee at the University level for the year 2014/2015.
- The University of Jordan Dean's board membership 2011-2013.
- The University of Jordan Board membership 2011-2013.

- Member at a committee at the Deans level 2012, to explore the investment options at the University.
- Member at the University of Jordan Hospital Board for the years 2011-2013.
- Member at the University level in a committee responsible for preparing a proposal to create a WHO center for health training and education, April 2011.
- Member at the editorial board "Dirasat Journal" at the University of Jordan 2010-2011.
- Member at the steering committee "Global Partnership in Nursing", Amman-Jordan 19-20 April 2011
- Advisor for the PhD students at the Faculty of Nursing/UJ, starting 2010-2011.
- Head of the Curriculum and Evaluation Committee of the Faculty of Nursing/UJ 2003-2007; 2010-2011.
- Head of the first "PhD program in nursing" preparation committee 2004-2005
- Head of the Scholarship Committee at the Faculty of Nursing/UJ, 2003-2007.
- Head of the "Standards Committee" at the Faculty of Nursing 2004-2005
- Member at the "Committee of high education" at the Faculty of Nursing since 2002-2007.
- Head of the Research Committee at the Faculty of Nursing/UJ 2001-2003
- Representative of the Clinical Nursing Department at the Faculty of Nursing Board 2001/2002
- Member at the Quality Assurance Committee, JUH, 1994.

#### B. External (out UJ)

- Speaker in the first International Nursing Conference at Al Zarqa Private University 6-7/April, 2016.
- Member in the scientific committee for the first International Nursing Conference at Al Zarqa Private University 2015-2016.
- Member in a committee at "Higher-Education Education Accreditation Commission" for setting the university's qualifying exam for health specialities, 2014.
- Member in a committee at "Higher-Education Education Accreditation Commission" for the general accreditation of the Royal Medical University 2013-2014.

- Member in Quality accreditation committee for Philadelphia University assigned by Higher Education Accreditation Committee 2012.
- Member in a committee assigned by Jordanian Nursing Council to establish a unified 'Classification system' for nurses in Jordan 2012.
- Member at the committee assigned by the Minister of Higher Education 2012, for reviewing actions to enhance the quality of health care in Jordan.
- Reviewer for the Nursing Curriculum at Sirte University/ Libya, May 2010.
- Member in the Jordanian Nursing Council/Scientific committee. Goal: To prepare for the 3<sup>rd</sup> international JNC conference, 27-28 April 2010.
- Member at the research committee (Medical and pharmaceutical committee): Ministry of Higher Education and Scientific Research-Jordan; 2009-2010.
- Head of the accreditation committee at the Ministry of Higher Education and Scientific Research, to examine the eligibility of four private Universities applying for establishing Baccalaureate Programs in Nursing, 2005-2006.
- Head of the adult health nursing competency exam preparation committee, Jordanian Nursing Council, 2005.
- Member at the Jordanian Nursing Council "Competence Exam" steering committee, 2004.
- Member at the Jordan Cancer Society, 2000
- Member at the American Oncology Nursing Society (ONS) since 1997.
- Member at the American Holistic Nurses' Association, Raleigh, NC; 1997-2000.
- Member at the research committee of the Jordan Nurses and Midwives Council, 1994-1995
- Member at the scientific committee of the Jordan Nurses and Midwives Council, 1994-1995.

### Reviewer and books editor

- Member in the editorial board "Dirasat Journal" at the University of Jordan 2010-2011.
- Reviewer: Journal of Advanced Nursing (JAN), since 2003.
- Reviewer: Canadian Journal of Nursing Research (CJNR), since 2003.

- Editorial Review Board for the *International Journal for the Scholarship of Teaching and Learning*, 2006.
- Editorial review board: *Interdisciplinary Journal of Knowledge and Learning Object*, since 2005
- Reviewer: *Royal Medical Services Journal*/Jordan, since 2005
- Reviewer: European Journal of Cardiovascular Nursing, 2010
- Reviewer: Scientific Research and Essay, 2010
- Reviewer: The International Journal of Health Care Quality Assurance, 2010
- Reviewer: Jordanian Medical Journal, 2006
- Worked with the Ministry of Education in Jordan, 95-1996 as:
  - Expert reader for the "Pharmacology Book for Nurses" to the second secondary class school level.
  - Editor for the "Teacher Guide" for the Pharmacology Book for Nurses.

#### **Grants:**

- Predictors of Internet Addiction among University Students in Jordan. Coinvestigator. University of Jordan/Deanship of Academic Research, \$4,000 (2013).
- Project manager for "Knowledge, Attitudes and Practices towards Cancer Prevention and Care in Jordan; A National Survey." Funded in amount of (101,920 JD) through Center of Consultation at the University of Jordan. Sponsored by King Hussein Institute for Biotechnology and Cancer, 2009-2011.
- Patients' preferences for Nurses Gender in Jordan. Principal investigator. University of Jordan/Deanship of Academic Research, \$6,000 (2005)
- Jordanian patients' experiences in intensive care unites. Co-investigator. University of Jordan/Deanship of Academic Research, \$4,000 (2004)
- Quality of Nursing Care in Jordan, principal investigator. University of Jordan/Deanship of Academic Research, \$7,000 (2003)
- Psychometric Evaluation of Cognitive Appraisal of Health Scale in Prostate Cancer Patients. University of Jordan/Deanship of Academic Research, \$1,000 (2002)
- Patients' Satisfaction with Nursing Care. Co-investigator. Deanship of Academic Research fund, \$3,500. (2001)

## Current projects

- Predictors of Internet Addiction among University Students in Jordan.
- Physical health status, psychological health status, functional status and fatigue of Jordanian women during the postpartum period.
- Rate of detection of generalized anxiety disorders in family medicine clinics

# **Courses Taught:**

- Scholarly Writing, for PhD students
- Advanced Methods for Nursing Research II: Measurement in Nursing Research (0701905) for PhD students
- Advanced Statistics for Nursing Research (0701903) for PhD students
- Statistics for Health Care Professions (Blackboard supported) for master level
- Advanced Research Methodology (Master level), Class room and online (blackboard supported;
- Adult Health Nursing I & II (Theory) (online supported; http://evolve.elsevier.com/productPages/s\_0323016103.html)
- Adult Health Nursing I & II (Practice)
- Pathophysiology
- Health Assessment (Master)
- Fundamental of Nursing I
- Fundamental of Nursing II
- Critical care nursing

## Workshops, Skills & Courses

- Volunteer work to educate mothers of children with disabilities, **Heteen** Camp, Zarqa December 4, 2012
- Organizing a workshop at the University of Jordan on "Standards for supervising PhD nursing students" on June 6, 2012.
- Appointed as "Statisticians" at the University of Jordan in 2012.
- Community service for "Sahab orphanage Islamic center" on April 7<sup>th</sup>, 2012.

- Accredited as a Statistician at the University of Jordan for funded research analysis 2012.
- Volunteer work at Al-Subaihi School (Alsalt city) on February 7, 2012.
- Participate as the head of the curriculum committee in reviewing the Hashemite University undergraduate and graduate curriculum on March 23, 2011.
- Attend the National Conference for the Development of Study Plans,
   Teaching and Learning and Scientific Research from Tuesday June 15th
   Thursday June 17th, 2010 at Le Royal Hotel- Amman, Jordan.
   Organized by the Ministry of Higher Education and Scientific Research in collaboration with Colombia University Middle East Research center.
- Attended the training course "TTT" (Training Trainers for Tempus & other programs), July 2005; supported by the European Commission DG EAC, within the Tempus-Meda project SCM M007 A04.
- Organize and coordinate a workshop on Clinical Training Skills for Nursing Preceptors held at the Faculty of Nursing/University of Jordan on 9 Feb. 2005.
- Coordinate for a workshop no "How to write for publication" on 29 October 2004 9am-5pm. Guest: Prof. Sonia Acorn, UBC-Canada.
- E-learning (Web CT platform) workshop for 30 hours at Atheer center/ UJ (2003)
- Visit to Felician College, NJ/USA, for 3 week (July-August, 2002) to explore their experiences in e-Learning programs (eCollege platform).
- Organize and present in a research workshop for nursing and medical faculties held at Centre for Educational Development for Health Personnel/University of Jordan on March 25, 2003.
- Scientific committee member for the Fifth International Nursing Conference; Amman-Jordan; September 25-27, 2001.
- Advanced Physical Assessment workshop, 40 hours at the UJ in October, 2000.
- SPSS Computer course at CWRU in 1997.
- Participated as a committee member in preparing for the 7th Rosemary Ellis conference at CWRU, May 1st & 2nd, 1997.
- Computer courses at UJ: MS. DOS & LOTUS 1, 2, 3, in 1992; Windows 3.1 in 1995; SAS in 1996.
- Participated in developing the Standards of Nursing Care in Jordan during 95-1996 academic year.
- Attend workshop about "Preparing Curriculum Plan" conducted at UJ in September 1994.

- Attend workshop about "Communication in Health Care Practice" conducted at UJ in 1994
- Attending the 8th Jordanian Medical Conference at UJ in 1994.
- Attend workshop for two days entitled "Preparing Nursing Students to Practice Safely" conducted at UJ in 1993.
- Radiation Protection Course held at UJ under the supervision of Ministry of Energy & Mineral Resources in 1993 for 30 hours.
- Participated in preparing for the 2nd international nursing conference at UJ in September 1995.
- Worked for two days as volunteer in providing health education for communities in rural areas in Jordan during 1994.
- Attending the first international nursing conference "Bridging the gap between research practice and theory in nursing" at UJ in 1993.
- Represent the UJ/ Faculty of Nursing in the link with North Ease Wales Institute (NEWI) in the United Kingdom between Nov. 9, 1993 and Dec. 9, 1993. The main objective was to explore clinical teaching methods in NEWI.

#### <u>License</u>

- University of Jordan Computer Driving License (UJCDL) 2004
- Ohio Board of Nursing License (NCLEX-RN) since 1997
- Jordanian Nurses & Midwives Council License since 1986
- ACLS Provider- American Heat Association 2001-2003