

CURRICULUM VITAE
KHULOOD KAYED SHATTNAWI

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<u>Citizenship</u>	Jordanian
<u>Marital Status</u>	Married
<u>Languages</u>	Arabic, English
<u>Position</u>	Associate Professor at Maternal and Child Health Department / Faculty of Nursing Jordan University of Science and Technology
<u>Education</u> 2010-2014	Anglia Ruskin University/ Cambridge, U.K. PhD in Nursing/ Faculty of Health, Social Care and Education
Thesis title	'Suspended liminality: breastfeeding and becoming a mother in two NICUs in Jordan
1999-2001	University of Windsor: Windsor, Canada Degree of Master of Science in nursing (MSN)
Major	Human Response and Adaptation to Alteration in Health
Area of interest:	Neonatal and premature infant health problems.
Major paper title	Factors that Interfere with Early Initiation of Breastfeeding for Premature Infants in Jordan.
1987-1991	Jordan University of Science and Technology Irbid-Jordan Degree: Bachelor of Science in Nursing.
Certification and Workshops	
24-25TH Januray 2019	Workshop on Obstetric emergencies and neonatal resuscitation. Dubai, UAE.
23rd June 2016- Recent	Clinical Nurse Specialist/ Pediatric – neonatal Nursing
15th September 2016	Fellowship in Responsible Conduct of Research. University of California San Diego (UCSD)/ Extension in collaboration with Jordan University of Science and Technology (JUST).
11th May 2015	Publishing connect author workshop. Elsevier Publishing Campus.

	Presented by Marc Chahin. Jordan University of Science and Technology.
20th – 21st January 2015	E-Learning - Open Educational Resources (OER). 12 contact hours, Academic Development and Quality Assurance Center, Jordan University of Science & Technology.
18th – 19th January 2015	Innovation teaching in higher education. 12 contact hours, Academic Development and Quality Assurance Center, Jordan University of Science & Technology.
20th-21st August 2014	Statistical Analysis using SPSS. 16 contact hours, The Consultative Center for Science & Technology, Jordan University of Science & Technology.
26th- 28th October, 2009	Solving People’s Puzzle. 12 training hours. The Consultative Center for Science & Technology/ Jordan University of Science & Technology.
April, 2009	Modern University Instructional Methods. 12 training hours. Academic Development and Quality Assurance Center, Jordan University of Science & Technology.
11-12 May 2009	Test Development Workshop, CGFNS International, Amman, Jordan. Clinical Teaching Workshop. CGFNS International. Amman-Jordan.
13-14 May, 2009	A training course: “Web Design using FrontPage. 12 training hours. The Consultative Center for Science & Technology/ Jordan University of Science & Technology.
20-23 January, 2008	A training course “Standards Management System: ISO 9001. 12 training hours. The Consultative Center for Science & Technology/ Jordan University of Science & Technology.
25-27 November, 2007	English Language Conversation. 60 contact-hours course
April, 2007	Clinical Experience Evaluation (OSCE), Faculty of Medicine/ Jordan University of Science & Technology.
18 – 22 June 2006	A Workshop on E-Learning System (Moodle). 20 training hours. The Consultative Center for Science & Technology/ Jordan University of Science & Technology.
15 – 17 Nov. 2005	Testing and Evaluation "University Examination". 12 training hours
Winter, 2000	“Effective Writing for Second Language Students”. Workshop Series. Academic Writing Center. University of Windsor, Windsor, Ontario/Canada.
8-25 March, 1999	“Effective Writing for Second Language Students”. Workshop Series. Academic Writing Center. University of Windsor, Windsor, Ontario/Canada.
Fall, 1999	

Professional and Work Experiences	
April 2019 – until now	Associate professor, Department of Maternal and Child Health Nursing/ Faculty of Nursing at Jordan University of Science and Technology.
Sept 2014 – April 2019	Assistant professor, Department of Maternal and Child Health Nursing/ Faculty of Nursing at Jordan University of Science and Technology.
Apr 2014 – August 2016	Acting chairperson of Department of Maternal and Child Health Nursing & Acting chairperson of Department of Midwifery. Faculty of Nursing at Jordan University of Science and Technology (JUST).
2000-2009	Full time lecturer, Department of Maternal and Child Health Nursing/ Faculty of Nursing at Jordan University of Science and Technology.
1994-1999	Research and teaching assistant, Department of Maternal and Child Health Nursing/ Faculty of Nursing at JUST.
1992-1994	Registered nurse at JUST health center.
1991-1992	Registered nurse at Ministry of Health/ Jordan.
Courses Developed and Taught	
	<ul style="list-style-type: none"> • Advanced health assessment/ Graduate level • Acute care pediatric nursing/ Clinical/ Graduate level • Advanced Neonatal Nursing Theory/ Graduate level • Seminar in Nursing/ Graduate level. • Health of normal newborn, high risk newborn and infants for midwifery students, theory and practice/ undergraduate level. • Child Health Nursing, theory and practice/ undergraduate level. • Growth and Development/ undergraduate level. • Introduction to Nursing/ undergraduate level. • Fundamental of Nursing/ undergraduate level. • Advanced Research in Nursing/ graduate level.
National and International Conferences	
17 September 2021	Attendance of the World Patient Safety Day 2021 Virtual Global Conference “Together for safe and respectful maternal and newborn care”
24-25 January 2019	Attendance of the 3 rd Annual Dubai International Nursing & Midwifery Congress. Dubai, UAE
15-17 Oct., 2018	Oral presentation titled: The relationship between plasma ferritin levels and body mass index among adolescents. Presented at the International Nursing Congress “Innovative Avenues: Practice drives Education, Research, and Policy. Jordan, Jordan University of Science and Technology.
13-15 August, 2018	Oral presentation titled: The effect of short duration skin to skin contact on premature infants’ physiological and behavioural outcomes: a quasi-experimental study. Presented at the International Conference on Pediatrics and Neonatology (ICPN) at Rome, Italy.

10-12 June, 2015	Oral presentation titled: Health care professionals' attitudes and practices in supporting and promoting the breastfeeding of preterm infants in two Jordanian NICUs. Presented at the Sixth Nutrition and Nurture in Infancy and Childhood Conference. Maternal and Infant Nutrition and Nurture Unit (MAINN), School of Health, University of Central Lancashire.
10-12 June, 2013	Oral presentation titled: An ethnography of breastfeeding preterm infants in two neonatal intensive care units in Jordan. Presented at the Fourth Nutrition and Nurture in Infancy and Childhood: Bio-cultural Perspectives Conference. Maternal and Infant Nutrition and Nurture Unit (MAINN), School of Health, University of Central Lancashire.
7-8 September, 2012	Poster presentation titled: Exploring Mothering a Preterm Infant and Breastfeeding Experiences in Two Jordanian Neonatal Units. Presented at Nottingham International Conference for Education and Research in Midwifery.
11 March, 2011	9 th MedHealth Arab Hospitals Federation Conference. Beirut, Lebanon.
May, 2010	The Fourth Annual Research Student Conference. Anglia Ruskin University Chelmsford Campus, Chelmsford, UK.
Oct., 2000	Ontario Regional Conference 2000 University of Windsor Windsor, Ontario/ Canada.
23 & 24 September, 1999	Breastfeeding Challenges: Evidence-Based Practice. Mount Sinai Hospital Toronto, Ontario/Canada.
May 1998	Attending The 5 th international Middle East Nursing Conference “Mobilizing for Excellence in Nursing forward the Year 2000: A global perspective for Nursing” At Jordan University of Science and Technology Irbid –Jordan.
May 1990	Attending The First international Middle East nursing conference about: Image of Nursing, at JUST, Irbid-Jordan.
Faculty exchange visits	
July 2003	Faculty exchange visit for “Strengthening the Undergraduate Midwifery Programme at JUST” to Queens University of Belfast and Middlesex University at London/ UK.
Professional Consultancies	
July, 8 – Aug, 5 th , 2006	Short term consultant, Syrian Ministry of Health, Italian-Syrian Incorporation, Nursing Specialty Center. Taught pediatric health nursing, health care of newborn and high-risk infants, and growth and development courses.
April, 1 – April 30, 2006	Short term consultant, King Abdullah Hospital, HOPE Project. Taught nursing care of newborn and high-risk infants course.
July 2005	Short term consultant, Syrian Ministry of Health, Italian-Syrian Incorporation, Nursing Specialty Center. Taught pediatric health nursing and growth and development courses.
September 2003	Short term consultant (WHO), Syria – Tishrine University, School of Nursing. Taught pediatric health care nursing.
Awards	

1999-2002	Canadian International Developmental Agency (CIDA) full scholarship for graduate study at University of Windsor/ Windsor Ontario, Canada
1991 until present	A member in Jordanian Registered Nurses and Midwives Council
Projects	
2018-2021	A team member and a Co-PI of Jordan Stillbirths & Neonatal Deaths Surveillance System (JSANDS) funded by UNICEF/ IDCR
2017-2018	A team member and a Co-PI of Evaluation of maternal and newborn services in Jordan funded by Share-Net International
2016-2018	A team member of the HiCure project that include 8 EU expert academics and 24 academics from Jordan and Palestine. This project was Funded through the EU Erasmus plus programme, in which it developed an industry-driven curricula in Health Informatics integrated across both computing and health-oriented undergraduate degrees.
Grants	
Internal Grants	
2021	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund. Thesis Oriented Research Grant (TORG). Experiences of Mothers of Children with Chronic Renal Failure Who Undergo Hemodialysis Therapy: A Jordanian Qualitative Study. Grant # 20210288. Approved Amount (JOD): 270
2021	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund. Thesis Oriented Research Grant (TORG). Parenting a child with hydrocephalus during the Covid-19 Pandemic in Jordan. Grant # 20210265. Approved Amount (JOD): 270
2021	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund. Thesis Oriented Research Grant (TORG). Neonatal Nurses' Perceptions of the End-of-Life Care Practice in Neonatal Care Units: A Jordanian qualitative study. Grant # 20210213. Approved Amount (JOD): 400
2020	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund. Thesis Oriented Research Grant (TORG). Caregiving burden of parents of children with chronic diseases Grant # 20200188. Approved Amount (JOD): 770
2019	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund. Thesis Oriented Research Grant (TORG). Experiences of Neonatal Intensive Care Units' Nurses as Mothers of Newborns in Neonatal Intensive Care Unit: A Jordanian Qualitative Study. Grant # 20190228. Approved Amount (JOD): 570
2019	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund. Thesis Oriented Research Grant (TORG). Relation Between History of Child Abuse and Self-esteem Among Secondary School Students in Jordan: Direct and Indirect Effects. Grant # 20190431. Approved Amount (JOD): 1548
2018	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund. Thesis Oriented Research Grant (TORG). Experiences of mothers of children with cancer in Jordan. Grant # 20180215. Approved Amount (JOD): 210
2018	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund. Thesis Oriented Research Grant (TORG). Experiences of Jordanian Mothers parenting a child with Autism

	Spectrum Disorder Grant # 20180233. Approved Amount (JOD): 150
2016	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund Faculty Member Research Grant. Effects of Kangaroo Mother Care approach on premature infants pysical outcomes. Grant # 538-2015. Approved Amount (JOD): 7000
2016	Shattnawi, Khulood. Jordan University of Science and Technology Scientific Research Fund Faculty Member Research Grant. The prevalence of iron deficiency anemia among school age children. Grant # 159-2016. Approved Amount (JOD): 17000

Professional Associations/Memberships

- 2015-Present: Member at the International Society for Research in Human Milk and Lactation (ISRHML)
- 1991-Present: Member at Jordan Nurses and Midwives Council.
- 2016- present: Committee member/ Continuing Education Committee – Jordan University of Science and Technology (JUST)/ Faculty of Nursing
- 2014- present: Committee member/ Academic Advising Committee – Jordan University of Science and Technology (JUST)/ Faculty of Nursing
- 2015-present: Committee member/ Central Academic Quality committee – Jordan University of Science and Technology (JUST)/ Faculty of Nursing
- 2017-2018: Committee member/ University Council - Jordan University of Science and Technology (JUST)
- 2016-2018: Committee member: Faculty of Nursing Journal Club – Jordan University of Science and Technology (JUST)
- 2017-2018: Committee head: Faculty of Nursing Activity Committee – Jordan University of Science and Technology (JUST)
- 2016-2017: Committee member: Faculty of Nursing Activity Committee – Jordan University of Science and Technology (JUST)
- 2017-2018: Committee member: Faculty of Nursing Core Competencies for Undergraduate Program Committee– Jordan University of Science and Technology (JUST)
- 2016-2018: Committee member: Faculty of Nursing Committee of Scientific Research – Jordan University of Science and Technology (JUST)
- 2016-2018: Committee member: Faculty of Nursing Graduate Studies Committee – Jordan University of Science and Technology (JUST)
- 2015-2017: Committee member: Faculty of Nursing Curriculum Committee – Jordan University of Science and Technology (JUST)
- 2015-2017: Committee head: Faculty of Nursing WHO Collaborating Center Committee – Jordan University of Science and Technology (JUST).

Master Thesis Advising	
Advisor	
	Experiences of Jordanian Mothers parenting a child with Autism Spectrum Disorder
	Experiences of mothers of children with cancer in Jordan
	Relation Between History of Child Abuse and Self-esteem Among Secondary School Students in Jordan: Direct and Indirect Effects
	Experiences of Neonatal Intensive Care Units' Nurses as Mothers of Newborns in Neonatal Intensive Care Unit: A Jordanian Qualitative Study
	Caregiving burden of parents of children with chronic diseases
	Neonatal Nurses' Perceptions of the End-of-Life Care Practice in Neonatal Care Units: A Jordanian qualitative study
	Experiences of Mothers of Children with Chronic Renal Failure Who Undergo Hemodialysis Therapy: A Jordanian Qualitative Study.
	Parenting a child with hydrocephalus during the Covid-19 Pandemic in Jordan
Co-advisor	Patients' perception toward hemodialysis and their needs
	Nurses' quality of work life and their turnover intention differences between public and private sectors in Jordan
	Jordanian women experiences after undergoing unsuccessful in vitro fertilization
	Factors influencing knowledge of neonatal nurses regarding pain management in the north of Jordan
Internal examination	The effects of violent media on children's aggressive behavior: the perspective of Jordanian parents
	Jordanian nurses' and physicians perception of barriers toward implementing palliative care in intensive care unit
	Neonatal Nurses' Perceptions of Pain Management Using Sweet Solutions: a Jordanian study
Publications	
2021	Khader, Y.S., Shattnawi , K.K., Al-Sheyab, N. et al. The usability of Jordan stillbirths and neonatal deaths surveillance (JSANDS) system: results of focus group discussions. <i>Arch Public Health</i> 79, 29 (2021). https://doi.org/10.1186/s13690-021-00551-1
2021	Khader, Y. S., Al-Sheyab, N. A., Shattnawi , K. K., Alyahya, M. S., & Batieha, A. (2021). Walk the Talk: The Transforming Journey of Facility-Based Death Review Committee from Stillbirths to Neonates. <i>BioMed Research International</i> , 2021.
2021	Shattnawi , K. K., Okour, H., Alnatour, A., Al-Sheyab, N., Mrayan, L., & Joseph, R. A. (2021). Caring for a Child with Cancer: Experiences of Jordanian Mothers. <i>Clinical Nursing Research</i> , 10547738211002021.
2021	Shattnawi , K. K., Abdallah, I. H., Khater, W., & Alashram, S. A. (2021). Experiences of neonatal intensive care unit nurses as mothers of newborns in neonatal intensive care units: A Jordanian qualitative study. <i>Journal of Pediatric Nursing</i> .
2021	Alomari, M. A., Al-sheyab, N. A., Shattnawi , K. K., & Khabour, O. F. (2021). Gender-specific differences in plasma ferritin in adolescents smoking cigarettes versus waterpipe smoking: the Irbid-TRY Project. <i>Archives of Medical Science</i> .
2021	Khader, Y., Alyahya, M., El-Khatib, Z., Batieha, A., Al-Sheyab, N., &

	Shattnawi, K. (2021). The Jordan Stillbirth and Neonatal Mortality Surveillance (JSANDS) System: Evaluation Study. <i>Journal of Medical Internet Research</i> , 23(7), e29143.
2021	Alyahya, M. S., Khader, Y. S., Al-Sheyab, N. A., Shattnawi, K. K. , Altal, O. F., & Batieha, A. (2021). Modifiable Factors and Delays Associated with Neonatal Deaths and Stillbirths in Jordan: Findings from Facility-Based Neonatal Death and Stillbirth Audits. <i>American Journal of Perinatology</i> .
2021	Shattnawi, K. K. , Khader, Y. S., Al-Sheyab, N., Alyahya, M. S., Ready, K., Halasa-Rappel, Y., & Prince, H. (2021). Perceived Barriers of Using Modern Family Planning Methods among Women in Jordan: A Qualitative Study. <i>International Journal of Community Based Nursing & Midwifery</i> .
2021	Khater, W. A., Akhu-Zaheya, L. M., Al-Nabulsi, H. W., Shattnawi, K. K. , Shamieh, O., & Joseph, R. (2021). Barriers to implementing palliative care in intensive care units: perceptions of physicians and nurses in Jordan. <i>International Journal of Palliative Nursing</i> , 27(2), 98-106.
2020	Shattnawi, K. K. , Khader, Y. S., Alyahya, M. S., Al-Sheyab, N., & Batieha, A. (2020). Rate, determinants, and causes of stillbirth in Jordan: Findings from the Jordan Stillbirth and Neonatal Deaths Surveillance (JSANDS) system. <i>BMC Pregnancy and Childbirth</i> , 20(1), 1-8.
2020	Al-sheyab, N. A., Khader, Y. S., Shattnawi, K. K. , Alyahya, M. S., & Batieha, A. (2020). Rate, risk factors, and causes of neonatal deaths in Jordan: Analysis of data from Jordan stillbirth and neonatal surveillance system (JSANDS). <i>Frontiers in Public Health</i> , 8, 706.
2020	Shattnawi, K. K. , Bani, Saeed, W. A. M., Al-Natour, A., Al-Hammouri, M. M., Al-Azzam, M., & Joseph, R. A. (2020). Parenting a Child with Autism Spectrum Disorder: Perspective of Jordanian Mothers. <i>Journal of Transcultural Nursing</i> , 1043659620970634.
2020	Khader, Y. S., Bawadi, H., Khasawneh, W., Alyahya, M. S., Shattnawi, K. K. , Al-Sheyab, N. A., ... & Al-Hamdan, Z. (2020). Sociocultural, political, and health system-related determinants of perinatal deaths in Jordan from the perspectives of health care providers: a qualitative study. <i>The Journal of Maternal-Fetal & Neonatal Medicine</i> , 1-10.
2019	Al-Sheyab, N.A.; Alomari, M.A.; Khabour, O.F.; Shattnawi, K.K. ; & Alzoubi, K.H. (2019). Assent and consent in pediatric and adolescent research: school children's perspectives. <i>Adolescent Health, Medicine and Therapeutics</i> . DOI https://doi.org/10.2147/AHMT.S185553
2019	Shattnawi, K.K. and Al-Ali, NM. (2019). The Effect of Short Duration Skin to Skin Contact on Premature Infants' Physiological and Behavioural Outcomes: A Quasi-Experimental Study. (2019). <i>Journal of Pediatric Nursing</i> .doi: 10.1016/j.pedn.2019.02.005.
2019	Shattnawi, K.K. Al-Ali, NM. & Alnuaimi K. (2019). Neonatal Nurses' Knowledge and Beliefs about Kangaroo Mother Care in NICUs: A Descriptive Cross-Sectional Study. <i>Nursing and Health Sciences</i> . doi: 10.1111/nhs.12605.

2018	Nahla Mansour Al-Ali, Hadeel Said Yaghy, Khulood K. Shattnawi & Noha M. Al-Shdayfat (2018): Parents' Knowledge and Beliefs about the Impact of Exposure to Media Violence on Children's Aggression, Issues in Mental Health Nursing, DOI:10.1080/01612840.2017.1422201 https://doi.org/10.1080/01612840.2017.1422201
2018	Yousef S Khader, Mohammad S Alyahya, Nihaya A Al-Sheyab, Khulood K Shattnawi , Hind Rajeh Saqer, Anwar Batieha. (2018). Evaluation of maternal and newborn health services in Jordan. <i>Journal of multidisciplinary healthcare</i> .
2018	Nahla Mansour Al-Ali, Khulood K Shattnawi . (2018). <i>Bullying in School</i> . Health and Academic Achievement. IntechOpen.
2018	Khulood, K. Shattnawi , Mahmoud, A. Alomari, Nihaya, Al-Sheyab, Ayman, Bani Salameh. (2018). The relationship between plasma ferritin levels and body mass index among adolescents. Sci Rep [Internet]. 2018;8(1):15307. Available from: http://www.nature.com/articles/s41598-018-33534-4
2017	Alnuaimi, K., Kassab, M., Ali, R., Mohammad, K., & Shattnawi, K. (2017). Pregnancy outcomes among Syrian refugee and Jordanian women: a comparative study. <i>International Nursing Review</i> . http://doi.org/10.1111/inr.12382
2017	Shattnawi, K. K. (2017). Healthcare Professionals' Attitudes and Practices in Supporting and Promoting the Breastfeeding of Preterm Infants in NICUs. <i>Advances in Neonatal Care</i> . http://doi.org/10.1097/ANC.0000000000000421
2015	Shattnawi, K. K. (2015). Suspended Liminality: Breastfeeding and Becoming a Mother in Two NICUs. <i>International Journal of Advanced Nursing Studies</i> . 4 (2), 75-84. DOI: 10.14419/ijans.v4i2.4877
Accepted for publication	
	Shattnawi, K. K., Al-Ali, N., Ma'abreh, Y. M. (2022). Prevalence of Adverse Childhood Experiences and Their Relationship with Self-Esteem Among School-Age Children in Jordan. <i>Journal of Child Psychiatry & Human Development</i> .
Under review	
	Shattnawi, K. K., Al-Ali, N., Almanasreh, A., Al-Motlaq, M. Caregiver burden among parents of children with chronic diseases. <i>International Journal of Community Based Nursing and Midwifery</i>
	Shattnawi, K. K., Younis, B., Omran, S. Neonatal Nurses' Perceptions and Needs of End-of-Life Care Practice: A Jordanian Qualitative Study. <i>Journal of Hospice and Palliative care</i> .
	Shattnawi, K. K., Al-Shdayfat, N., Joseph, R. Maternal Experiences of Providing Skin to Skin Contact to their Preterm Infants in a Neonatal Intensive Care Unit in Jordan. <i>Jordan Journal of Nursing Research</i>
	Shattnawi, K. K. , Ethnography as a Research Method in Nursing Research: A reflection Paper. <i>Qualitative Health Research</i>