

Faculty Portfolio

Dr. Arwa Khaled Abd el rhman

Assistant Professor

Clinical Pharmacy Department

College of Pharmacy

King Khalid University

Email : arwak@kku.edu.sa

Phone: 00966582006446

Education:

Year of Graduation	Qualifications (Specializations if any)	University/College, Country
2019	Ph.D.	Faculty of Pharmacy, Beni-Suef University, Beni-Suef, Egypt.
2013	M.Sc. Clinical Pharmacy	Faculty of Pharmacy, Beni-Suef University, Beni-Suef, Egypt.
2008	B.Sc. Pharmaceutical Sciences	Faculty of Pharmacy, Beni-Suef University, Beni-Suef, Egypt.

Professional experience:

Year	Positions	University/College, Country
August 2023-present	Assistant Professor, Clinical Pharmacy Department.	College of Pharmacy, King Khalid University, Abha, KSA
August, 2014 - July 2023	Lecturer, Clinical Pharmacy Department	College of Pharmacy, King Khalid University, Abha, KSA
Oct., 2018 – Aug., 2020	Register of the college of pharmacy (female sector)	College of Pharmacy, King Khalid University, Abha, KSA
April ., 2018- August 2020	Internal quality reviewer	King Khalid University, Abha, KSA
Sept., 2015 - Sept., 2018	Coordinator of the clinical pharmacy Department (female sector)	College of Pharmacy, King Khalid University, Abha, KSA

July.,2009- July., 2014	Clinical Pharmacist	Colleague of Medicine, Beni-Suef University Hospital , Beni-Suef University ,Beni-Suef, Egypt.
----------------------------	---------------------	--

Community service activities

Year	Positions & Name of the Project	University/Company, Country
NOV-2023	Over-counter drugs campaign	King Khalid University, Abha.
2023	Research and professional development day	College of pharmacy, King Khalid university
2023	Annual program periodic review	College of pharmacy, King Khalid university
March-2023	Your medicine safety Campaign	King Khalid University, Abha.
April -2022	Maternity and safety Campaign	King Khalid University, Abha.
2014-2020	Participation in student advising and counseling.	College of Pharmacy King Khalid University
2020	Faculty Development Day	King Khalid University
2015	Breast cancer awareness campaign	College of Pharmacy King Khalid University
2014	Research Proposal Writing (Student Training)	College of Pharmacy King Khalid University
2014	Pharmacy Career Day	College of Pharmacy King Khalid University

Academic/research awards:

Year/Duration of Award	Name of the Award	University/Company, Country
2023	Appreciation award for coordinating student activities.	College of Pharmacy, King Khalid University, Saudi Arabia
2022	Third Position in Student Research Day Poster.(The impact of pain on the quality of life of end stage renal disease patients on hemodialysis).	College of Pharmacy, King Khalid University, Saudi Arabia
2020	Third Position in Student Research Day Poster. (The effect of sleep quality on the academic achievements of medical students at King Khalid University)	College of Pharmacy King Khalid University Saudi Arabia
2018	Second best poster in Student Research Day Poster. (Potential Drug–Drug Interaction Prevalence and Detection Among Cardiac Patients in a Tertiary Care Hospital).	College of Medicine and applied medical sciences King Khalid University Saudi Arabia
2017	Second best poster in Student Research Poster (Patients' Adherence to Topical Antiglaucoma Medications in a Tertiary Care Hospital).	College of Pharmacy King Khalid University Saudi Arabia
2017	8 th Scientific Medical research competition	King Khalid University Saudi Arabia

2016	Third best research in 7 th Scientific medical research competition	King Khalid University Saudi Arabia
2016	Best Faculty Award	College of Pharmacy King Khalid University Saudi Arabia

Workshops/ Trainings:

Year	Title	University/Company, Country
September 2023	Effective learning and fair assessment	King Khalid University
March 2020	Faculty Development Day	King Khalid University
May2018- April 2018-	Internal reviewer Qualification program	King Khalid University
November 2017	Teaching /Assessment Methods	College of Pharmacy King Khalid University Saudi Arabia
March-May 2016	E-training workshop on scientific research writing , Springer protocols database, Plagiarism and citation	King Khalid University Saudi Arabia

Research interests:

- Pharmacy practice.
- Clinical Trials.
- Pharmacokinetics.

Teaching experience:

- Teaching Therapeutics, Applied Clinical Pharmacokinetics, Marketing, Pharmacy administration, Clinical Toxicology , Research methodology and Professional Pharmacy Practice Skills Lab(PPPSL-II) courses since 2014 at College of Pharmacy, King Khalid University.

Publications:

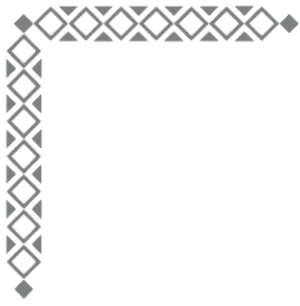
- Siddiqua A, Makki S, Siddiqui S, Hani U, Alshreem AH, Alshaban RA, Al-Huraysi BY, Khaled A. The influence of the COVID-19 pandemic on the psychological well-being of college students: a cross-sectional study. *Eur Rev Med Pharmacol Sci*. 2023 May;27(10):4792-4800.
- Khaled A, Almaghaslah D, Nagib R, Makki S, Siddiqua A. Detection and analysis of potential drug-drug interactions among patients admitted to the cardiac care unit in a tertiary care hospital. *Eur Rev Med Pharmacol Sci*. 2023 Jan;27(2):737-743.doi: 10.26355/eurrev_202301_31076. PMID: 36734729.
- Makki S, Siddiqua A, Wahab S, Siddiqui S, Faheemuddin M, Abobaker I, Abdelmoniem A, Khaled A. Beliefs and Barriers to COVID-19 Vaccine Acceptance in Three Countries with Different Human Development Index (HDI) Scores: A Comparative Study. *Patient Prefer Adherence*. 2022 Dec 13;16:3257-3265. doi: 10.2147/PPA.S393956. PMID: 36536671; PMCID: PMC9759003.
- Arwa Khaled, Soha Makki, Dalia Almaghaslah, Masoud Al-Qahtani, Ayesha Siddique, Patients' adherence to topical antiglaucoma medications in a tertiary care hospital, *Journal of Pharmaceutical Health Services Research*, Volume 12, Issue 3, September 2021, Pages 417–422.
- Khaled, A., Almaghaslah, D., Mutiq, R., & Alshehri, W. (2020). Sickle Cell Disease Patients' Health-Related Quality of Life in the Southern Region of Saudi Arabia. *International Journal of Clinical Practice*, e13775.
- Khaled, A., Siddiqua, A., & Makki, S. (2020). The Knowledge and Attitude of the Community from the Aseer Region, Saudi Arabia, Toward COVID-19 and Their Precautionary Measures Against the Disease. *Risk Management and Healthcare Policy*, 13, 1825.
- Khaled, A., Salem, H. A., Ezzat, D. A., Seif, H. M., & Rabee, H. (2019). A randomized controlled trial evaluating the effects of amlodipine on myocardial iron deposition in pediatric patients with thalassemia major. *Drug design, development and therapy*, 13, 2427.
- Khaled, A., Ezzat, D. A., Salem, H. A., Seif, H. M., & Rabee, H. (2019). Effective method of evaluating myocardial iron concentration in pediatric patients with thalassemia major. *Journal of blood medicine*, 10, 227.
- Alsayari, A., Almaghaslah, D., Khaled, A., Annadurai, S., Alkhairy, M. A., Alqahtani, H. A., khaled & Assiri, A. M. (2018). Community pharmacists' knowledge, attitudes, and practice of herbal medicines in asir region, kingdom of Saudi Arabia. *Evidence-Based Complementary and Alternative Medicine*, 2018.
- Sadia Batool, Dalia Almaghaslah, Amira Abdel Motaal, Abdulrhman Alsayari, Arwa Khaled, Zuha Dirki and Shahid Attique (2019) Association of Autoimmune Hypothyroid

Disease and Obesity with Vitamin D Deficiency in Female Patients. *International Journal of Pharmacology*, 15, 636-641.

- Almaghaslah, D., Ghazwani, M., Alsayari, A., & Khaled, A. (2018). Pharmacy students' perceptions towards online learning in a Saudi Pharmacy School. *Saudi pharmaceutical journal*, 26(5), 617-621.
- Almaghaslah, D., Abdelrhman, A. K., AL-Masdaf, S. K., Majrash, L. M., Matary, B. M., Asiri, W. M., & Alqhatani, B. A. (2018). Factors contributing to non-adherence to insulin therapy among type 1 and type 2 diabetes mellitus patients in Asser region, Saudi Arabia.
- Almaghaslah, D., Alsayari, A., Almodeer, L., Alfaifi, J., Alshehri, R., Al-Shahrani, A., Khaled & Almanasef, M. (2019). A qualitative study exploring pharmacy education in a Saudi pharmacy school running two entry-level pharmacy programmes. *Pharmacy Education*, 19, 93-99.
- Alsayari, A., Almaghaslah, D., Khaled, A., Alhamhoom, Y., Mohammad, A. A., & Ghazwani, M. (2017). Qualitative analysis of student perceptions assessing active learning methods in a therapeutics course. *King Khalid University Journal of Health Sciences*, 2(2), 8.
- Mohammed, A. K. A., Meabed, M. H., Malah, W. M. E., Abdelrahim, M. E., & Goda, A. M. (2013). Comparison between the Effect of Sildenafil versus Nifedipine in the Treatment of Pulmonary Hypertention in Children. *British Journal of Pharmacology and Toxicology*, 4(2), 51-55.

Funded Projects

- Study on the psychological impact of COVID-19 on adults and the beliefs and barriers of vaccine acceptance among them. King Khalid University Research Centre, Abha Saudi Arabia (2021-2022) [25000 S.R].
- Health related quality of life in general public of Aseer region and impact of Telepharmacy on it. King Khalid University Research Centre, Abha Saudi Arabia (2023-2024) [100000 S.R].



Conference attendance/presentations:

- Attended the 8th Annual GCC Pharmacy Congress, **28-30 October 2021** , Dubai , UAE.
- Attended the Research and development conference, Abha, Saudi Arabia, 27-28 **March 2019**.
- Presented a poster on “Potential Drug–Drug Interaction Prevalence and Detection among Cardiac Patients in a Tertiary Care Hospital” at the “13th Annual Health Colleges Research Day” held at Abha, Saudi Arabia, **April 2018**.
- Presented a poster on “Comparison between the Effect of Sildenafil versus Nifedipine in the Treatment of Pulmonary Hypertension in Children at the “12th Annual Health Colleges Research Day” held at Abha, Saudi Arabia, **April 2017**.