Amani Abdu Khardali

Name: Amani Abdu Khardali

Address: 3087 airport district, unit number 1, Jazan, Saudi Arabia 82722-7513.

Faculty: Pharmacy, Jazan University **Department:** Pharmacy Practice

Specialty: Pharmacy practice (Medicines Optimisation and Healthcare Outcomes (MOHO))

Position: Assistant professor.

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SUMMARY

I began my pharmacy life at King Abdulaziz University, school of Pharmacy, where I gained my PharmD in 2009. Following this, I earned my MSc from the MCPHs University, Boston, USA in 2016. Then I began my PhD at Cardiff University under the supervision of Dr. Emma Lane and Dr. Louise Hughes and I gained the degree in 2021. My project was focusing on using digital health technology within Parkinson's disease clinical practice.

I am now a lecturer with teaching responsibilities in a range of areas and across all years of the undergraduate programme at the Faculty of Pharmacy, Jazan University.

EDUCATION

- 1. 2017-2021 PhD Degree in Pharmacy practice, School of Pharmacy, Cardiff University Cardiff, UK. **Thesis topic** ": Exploring the User Perceptions in the Development and Use of an MHealth App for Parkinson's Disease".
- 2. 2014-2016 Master's Degree of Science in Clinical research, MCPHs University, Boston, USA.
 - Diploma in Regulatory Affairs, MCPHs University, Boston, USA.
- 3. 2003-2009 Doctor of Pharmacy degree (PharmD.), King Abdul-Aziz University, Faculty of Pharmacy, Jeddah, Saudi Arabia.

Training and PRACTICAL EXPERIENCE

- 1. Completed one month summer training at king Fahad general hospital in Jazan after third year in outpatients' services, and inpatient Department of Pharmaceutical Services.
- 2. Completed one month summer training at king Fahad general hospital in Jeddah after fourth year in outpatients' services and inpatient, Department of Pharmaceutical Services.
- 3. Completed one month summer training at king Fahad general hospital in Jazan after fifth year in outpatients' services, Department of Pharmaceutical Services.
- 4. Completed three months on job clerkship at University Hospital in king Abdul-Aziz University (Cardiology rotation, Ambulatory Care, Drug information center).

CURRICULUM VITAE

5. Completed five months on job clerkship at King Fahd armed forces Hospital (Internal medicine, Hospital pharmacy, GIT rotation, Community pharmacy (outpatient pharmacy), Cardiology rotation and TPN).

WORK Experience

Sept 2009- Current: Lecturer, Clinical Pharmacy department, Jazan University, KSA.

Sept 2009: pharmacology lab instructor in medical school at Jazan University.

Sept 2010-June 2012: Pathophysiology, and microbiology lab instructor in Pharmacy College at Jazan University. Also, involved in organizing the summer training program for sixth semester female students in the hospitals and community pharmacies.

Sept 2012-May 2013: Volunteer working in research lab at college of pharmacy in university of Kentucky.

Nov 2013-Aug 2014: Pharmacotherapy, Pharmacokinetics lab instructor in Pharmacy College at Jazan University.

DEC 2014: Volunteer working in research lab at Massachusetts College of Pharmacy and Health Sciences.

Mar2022- Current: Assisstant head of the clinical pharmacy department, College of pharmacy, Jazan University, KSA.

Nov2022- current: Assisstant head of the academic advising unit at the femele campus, College of Pharamcy, Jazan University, KSA.

July 2023: Head of the clinical Pharmacy Department, College of pharmacy, Jazan University, KSA.

October 2023: Head of the Pharmacy Department, Jazan University Hospital, KSA

Languages Abilities

Reading: English, and Arabic Excellent.

Writing: English, and Arabic Excellent.

Speaking: English, and Arabic Excellent.

Research

My current research interests are in three main areas:

- Digital Health technology in improving patient's and health outcomes.
- Pharmacovigilance, particularly with regard to the role of the pharmacist in spontaneous reporting of ADRs.
- Pharmacy education.

PUPLICATIONS:

Scientific journal

- Ali EM, Alqahtani SS, Syed NK, Banji OJ, Mashragi YA, Ageel MA, Hakami BA, Mathkur MH, Solan RM, Khardali A, Tripathi R. Self-reported and the actual involvement of community pharmacy professionals in the management of acute childhood diarrhea in Jazan Province, Saudi Arabia: Simulated patient visits and survey study. Saudi Pharmaceutical Journal. 2022 Jul 29.
- Alqahtani SS, Alam N, Alharbi SM, Najmi WH, Daghriri SH, Ahmad S, Banji OJ, Syed NK, Syed MH, Thaibah HA, Khardali A. Knowledge, Attitude, and Practice Regarding Vitamin D and Dietary Supplements Use: A Community Pharmacy Based Cross-Sectional Study in Jazan, Saudi Arabia. Current Topics in Nutraceutical Research. 2022 May 1;20(2).
- 3. Alqahtani, Saad S., et al. "Knowledge and attitude of first-aid treatments for snakebites, and the perception of snakes among the students of health sciences at Jazan University, Saudi Arabia." *Healthcare*. Vol. 10. No. 11. MDPI, 2022.
- 4. **Khardali, Amani**, Marwa Qadri, and Saad S. Alqahtani. "Exploring Community Pharmacists' Attitudes towards the Use of Wasfaty (e-Prescribing) Service in Jazan Province, Saudi Arabia." *LATIN AMERICAN JOURNAL OF PHARMACY* 41.12 (2022): 2375-2382.
- Qadri, M. M., Alam, M. F., Khired, Z. A., Alaqi, R. O., Khardali, A. A., Alasmari, M. M., & Qahl, A. M. (2023). Thymoquinone Ameliorates Carfilzomib-Induced Renal Impairment by Modulating Oxidative Stress Markers, Inflammatory/Apoptotic Mediators, and Augmenting Nrf2 in Rats. *International Journal of Molecular Sciences*, 24(13), 10621.
- Alqahtani, S. S., Ahmad, S., Alam, N., Syed, N. K., Syed, M. H., Khardali, A., ... & Elnaem, M. H. (2023). Healthcare professionals' awareness, attitudes and practices towards pharmacovigilance and spontaneous adverse drug reaction reporting in Jazan Province, Saudi Arabia: A survey study. Saudi Pharmaceutical Journal, 31(6), 979-988.

❖ POSTERS

- 1. **Amani Khardali,** Louise Hughes, Mark Wardle and Emma Lane. Use of iPad Based Preassessment Questionnaires in Parkinson's Clinics: A Qualitative Study of Patients' Perceptions. Parkinson's UK Research Conference 2018. (Poster presentation at the Research Conference Workshop 12th -13th November 2018 York, UK).
- A. Khardali, L. Hughes, E. Lane. Use of e-PROMs in Parkinson's disease clinics: A
 qualitative study of healthcare professionals' perceptions. Movement Disorder
 Journal 2019. 34 (supplement 2). (Poster presentation at the International Congress
 of Parkinson's Disease and Movement Disorders 22nd 26th September 2019
 Nice/France).
- 3. **A. Khardali,** L. Hughes and E. Lane. An exploratory study of the perceptions of people with Parkinson's disease regarding the use of technology on medication reporting. International Journal of Pharmacy Practice 2020; Supplement 1: 44-87. (Poster presentation at the Health Services Research & Pharmacy Practice Conference, 16th –17th April 2020, Cardiff, UK).