



# <u>Faculty Portofolio</u> **Moteb Khobrani, BSc, PharmD, BCPS**

King Khalid University
College of Pharmacy
Clinical Pharmacy Department
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#### **Education:**

Year of Graduation	Qualifications (Specializations if any)	University/College, Country
2018	Postgraduate Year Two Pharmacy Residency in Emergency Medicine	University of Arizona/ College of Pharmacy, USA
2017	Two Years Postdoctoral Pharmacy Fellowship	University of Arizona/College of Pharmacy, USA
2015	Postgraduate Year One Pharmacy Residency	University of Arizona/ Medical Center, USA
2013	The degree of Doctor of Pharmacy	MCPHS University/ College of Pharmacy, USA
2007	A bachelor's degree of Pharmaceutical Sciences	King Khalid University/ College of Pharmacy, Saudi Arabia

**Professional experience:** 

Year	Positions	University/College, Country
2020 - Present	Deputy Manager, Academic Affairs and Training	Saudi German Hospital, Aseer, KSA
2018 - Present	Director, Clinical Pharmacy Services	Saudi German Hospital, Aseer, KSA
2018 - Present	Clinical Pharmacist/Consultant	Saudi German Hospital, Aseer, KSA
2020 - Present	Director, Administration of International Cooperation	King Khalid University/ Vice-Presidency for Graduate studies, Saudi Arabia
2018 - 2020	Head, Department of Clinical Pharmacy	King Khalid University/ College of Pharmacy/ Department of Clinical Pharmacy, Saudi Arabia
2018 - Present	Assistant Professor	King Khalid University/ College of Pharmacy/ Department of Clinical Pharmacy, Saudi Arabia
2014 - 2018	Lecturer	King Khalid University/ College of Pharmacy, Saudi Arabia
2007 - 2014	Teaching Assistant	King Khalid University/ College of Pharmacy, Saudi Arabia





## Academic/research awards:

Year/Duration of Award	Name of the Award	University/Company, Country

**Workshops/ Trainings:** 

Year	Title	University/Company, Country
2014/ 2015	Pharmacy Resident Scholars in	University of Arizona/
	Teaching and Learning (PRSTL)	College of Pharmacy
2013	American Pharmacist Association	MCPHS University/ College
	Pharmacy-Based Immunization	of Pharmacy
	Delivery	

## **Research interests:**

- Clinical Pharmacy
- Pharmacoeconomic
- Clinical Toxicology

## **Teaching experience:**

- Therapeutic-1
- Therapeutic-4
- Clinical Skills

## **Professional membership:**

Year	Name of the professional Body	Role
2018 - Present	Saudi Society of Clinical Pharmacy (SSCP)	Member
2014 - Present	American College of Clinical Pharmacy (ACCP)	Member
2012 - Present	American Society of Health-System Pharmacists (ASHP)	Member
2013 - Present	American Pharmacists Association (APhA	Member
2007 - Present	Saudi Pharmaceutical Society (SPS)	Member





#### **Publications:**

- 1) **Khobrani, Moteb A.**, James M. Camamo, and Asad E. Patanwala. "Effect of intravenous acetaminophen on post-anesthesia care unit length of stay, opioid consumption, pain, and analgesic drug costs after ambulatory surgery." Pharmacy and Therapeutics 42.2 (2017): 125.
- 2) Al Rasheed, Meshael, **Moteb A. Khobrani**, and Jawaher Gramish. "Evaluation of inpatient pneumococcal vaccination rate among adult patients with diabetes in a tertiary care teaching hospital in Saudi Arabia." International Diabetes Nursing 14.2-3 (2017): 105-109.
- 3) **Khobrani, Moteb**, et al. "Incidence of allergic reactions to Crotalidae polyvalent immune Fab." Clinical Toxicology 57.3 (2019): 164-167.
- 4) **Khobrani, Moteb**, Stephen Perona, and Asad E. Patanwala. "Effect of a legislative mandate on opioid prescribing for back pain in the emergency department." The American journal of emergency medicine (2019).
- 5) **Khobrani, M**. A., et al. "Intentional use of carbapenem antibiotics for valproic acid toxicity: A case report." Journal of clinical pharmacy and therapeutics 43.5 (2018): 723-725.
- 6) Bhattacharjee, S., **Khobrani**, M., Alrabiah, Z., Bilal, J., & Riaz, I. B. (2019). Healthcare expenditures among community-dwelling adults with thyroid cancer in the United States: A propensity score matched analysis. Heliyon, 5(6), e01995.
- 7) Alshahrani, S. M., S. M. Abosamra, and **M. Khobrani**. "Implementation of clinical pharmacy service in a tertiary psychiatric hospital in Aseer region, Saudi Arabia: 15 month experience." Biomedical Research 30.5 (2019).
- 8) Aljabri, Ahmed, Mohannad Alshibani, Stephen Perona, **Moteb Khobrani**, Daniel Jarrell, and Asad Patanwala. "1351: Extent Of Blood Glucose Reduction Due To Insulin Use For Hyperkalemia." Critical Care Medicine 46, no. 1 (2018): 659.
- 9) Geetha, K., Sivan, P., **Khobrani, M.**, Almaghaslah, D., Almanasef, M., Vasudevan, R., & Honey, N. (2019). Effectiveness of Antiemetics in the Management of Chemotherapy- induced Nausea and Vomiting in Cancer Patients Following Chemotherapy Guidelines. Indian Journal of Pharmaceutical Sciences, 81(4), 757-765.
- 10) Patanwala, Asad E., John J. Radosevich, Ian Meshay, Mandana Naderi, Mark A. Culver, Yong G. Lee, Jordan A. Weinberg, **Moteb Khobrani**, and David E. Nix. "Cefazolin Monotherapy Versus Cefazolin Plus Aminoglycosides for Antimicrobial Prophylaxis of Type III Open Fractures." *American Journal of Therapeutics* (2019).
- 11) Alavudeen, S. S., **Khobrani, M**., Dhanapal, C. K., Mir, J. I., Alshahrani, S. M., Khan, N. A., & Alhossan, A. (2020). Comparative evaluation of biphasic insulin with metformin and triple oral hypoglycemic agents (OHA) in type 2 diabetes patients. *Saudi Pharmaceutical Journal*, 28(2), 210-214.
- 12) Alessa, Mohammed, Mohammed Alzahrani, Abdulmajeed Alshehri, Amjad Aljrboa, Rami Bustami, Abdullah Almangour, Abdulaziz Alsalem, Jawaher Gramish, **Moteb Khobrani**, and Thamer A. Almangour. "Knowledge regarding Zika Virus Infection among Healthcare Providers in an Academic Tertiary Care Center in Riyadh, Saudi Arabia: A Cross-Sectional Survey Study." *Canadian Journal of Infectious Diseases and Medical Microbiology* 2020 (20)





- 13) Meraya, A. M., Alwhaibi, M., **Khobrani, M**. A., Makeen, H. A., Alqahtani, S. S., & Banji, D. (2020). Direct Medical Expenditures Associated with Eye Complications among Adults with Diabetes in the United States. *Journal of Diabetes Research*, 2020.
- 14) Kandasamy, G., Sivanandy, P., Almaghaslah, D., **Khobrani**, **M**., Chinnadhurai, M., Vasudevan, R., & Almeleebia, T. (2020). Knowledge, attitude, perception and practice of antibiotics usage among the pharmacy students. *International Journal of Clinical Practice*, e13599.

### **Conference attendance/presentations:**

- 1. Society of Critical Care Medicine 2020 Annual Congress, Orlando, USA
- 2. 'Pharmacist's role in Emergency Medicine'; **Presented** at the Pharmacy Practice Future and Education, Opportunities and Challenges 2019, Jazan, KSA
- 3. The use of Thrombolytics in Cardiac Arrest, **Presented** at the 3<sup>rd</sup> Aseer Conference, Abha. KSA 2019
- 4. The use of Anticoagulants for Atrial Fibrillation in Emergency Department, **Presented** at the ACCP 2019, NY, USA.
- 5. "Legislative use of opioids in USA", **Presented** at Arizona State Conference, AZ, USA 2018
- 6. "Effect of a legislative mandate on opioid prescribing for back pain in the emergency department." **Presented** at the ASHP Midyear 2018, USA
- 7. "Incidence of allergic reactions to Crotalidae polyvalent immune Fab" presented at Society of Critical Care Medicine 2017 Annual Congress, Hawaii, USA
- 8. "Intentional use of carbapenem antibiotics for valproic acid toxicity: A case report." **presented** at Society of Critical Care Medicine 2017 Annual Congress, Hawaii, USA