



### Personal Data

Name	<b>Moyad Mohammad Almuslim</b>
Nationality	<b>Saudi</b>
Date of Birth	<b>January 24, 1989</b>
Department	<b>Pharmacology</b>
Official IAU Email	<b>mmalmuslim@iau.edu.sa</b>
Mobile No	<b>0567581101</b>
University ID	<b>901837</b>

### Language Proficiency

Language	Read	Write	Speak
Arabic	ψ	ψ	ψ
English	ψ	ψ	ψ

### Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2018-22	PhD (medical pharmacology)	United States	University of Arizona
2017-18	MAS (clinical research)	United States	University of California - San Diego
2014-15	USMLE (medical licensure in the United States)	United States	Educational Commission for Foreign Medical Graduates
2006-13	MBBS (Bachelor of medicine & surgery)	Saudi Arabia	Imam Abdulrahman bin Faisal University

### Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
Assistant Professor	Imam Abdulrahman Bin Faisal University, Dammam	2023
Lecturer	Imam Abdulrahman Bin Faisal University, Dammam	2022
Demonstrator	Imam Abdulrahman Bin Faisal University, Dammam	2013



## Work Experience

### **2013- Imam Abdulrahman bin Faisal University, Saudi Arabia**

Working as a faculty in the Department of Pharmacology. Duties include teaching Pharmacology courses in the College of Medicine and the College of Clinical Pharmacy, participating in departmental curriculum committee, conducting research focusing on clinical outcomes associated with drug use in special patient groups.

### **2018-22 University of Arizona, AZ, United States**

Worked as a PhD student with specific experience in chronic pain, migraine, and cancer pain using translational approach. Dissertation focused on assessing unique neurotoxins as analgesics.

### **2016-18 UC San Diego, CA, United States**

Worked in pulmonary clinics as a visiting scholar under the supervision of Dr. Xavier Soler and participated in researching chronic obstructive pulmonary disease syndromes.

### **2015-15 Ameri clerkships, IL, United States**

Worked as a cardiology/internal medicine extern and was supervised by Dr. John Monteverde, and Dr. Milenko Lazarevic. Trained in both inpatient and outpatient settings.

### **2012-13 College of Medicine - Imam Abdulrahman bin Faisal University, Saudi Arabia**

Worked as an intern to fulfill graduation requirements from the college of medicine as follows: Completed 1-month primary care training at an affiliated clinic, 2-month pediatric training at the Security Forces Hospital, 3-month internal medicine training at King Fahad Specialist Hospital, 3-month surgery training, 2-month OB/GYN training, and 1-month surgical pathology training at King Fahad University Hospital.

## Scientific Achievements

### **Published Refereed Scientific Research**

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s), Research Title, Publisher and Date of Publication
1	Wahl JR, Vivek A, Palomino SM, <b>Almuslim M</b> , Cottier KE, Langlais PR, Streicher JM, Vanderah TW, Liktor-Busa E, Largent-Milnes TM. Extracellular Alterations in pH and K <sup>+</sup> Modify the Murine Brain Endothelial Cell Total and Phospho-Proteome. <i>Pharmaceutics</i> . 2022; 14(7):1469.

### **Books, Chapters etc.**

#	Chapter Title
1	Yuri Chaves-Martins, <b>Moyad AlMuslim</b> , Amol Patwardhan, 3.24 - Pain—Acute Versus Chronic Pain & Anesthesia, Editor(s): Terry Kenakin, <i>Comprehensive Pharmacology</i> , Elsevier, 2022, Pages 511-517, ISBN 9780128208762



## Current Research (recent)

#	Name of Investigator(s)	Research Title
1	Amein K. Al-Ali <i>et al.</i>	A Genome Wide Association Study of Coronary Artery Disease in the Eastern Province of Saudi Arabia (KACST)
2	Moyad Almuslim <i>et al.</i>	The Impact of Antibiotic Choice on the Clinical Course & Outcomes of Hospital Admissions in Sickle Cell Vaso-Occlusive Crisis with Fever (not funded)

## Membership of Scientific and Professional Societies and Organizations

- International Association for the Study of Pain – IASP
- UC San Diego Clinical and Translational Research Institute
- American Medical Association

## Teaching Activities

### Undergraduate Courses

#	Course/Rotation Title	No./Code	Contribution
1	Pharmacology	MED 201	Co-instructor
2	Pharmacology	MED 301	Co-instructor
3	Clinical Toxicology	PHTX 508	<b>Coordinator</b>
4	Pharmacology I	PHARM 301	Co-instructor
5	Pharmacology II	PHARM 307	Co-instructor
6	Graduation Project	CLPH 507	Advisor

### Guest/Invited Lectures

#	Activity/Course Title and Code	Subject	College and University or Program	Date
1	Deep Dive into Clinical Research	Biomedical Research	Program	January 2022

Last Update

January 22, 2024