# Prof. Dr. Azhar Hussain

# **Professor & Chairman**

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#### **Education**

## • PhD (Pharmacy Practice)

2007-2012 University Science Malaysia, Penang, Malaysia

# • Master of Pharmacy (Clinical Pharmacy)

1997-98 University Science Malaysia, Penang, Malaysia

## • Master in Business Administration (Marketing)

1995--`1996 Philippines School of Business Administration Manila, Philippines Pakistan Campus Rawalpindi.

#### Bachelor of Pharmacy

1990-94 University of the Punjab, Lahore Pakistan

## • Bachelor of Science

1992 University of the Punjab, Lahore Pakistan.

## **Professional Experience**

# 1: <u>Teaching Experience:</u>

Pak Austria Fachhochschule, Mang Haripur, KPK	Professor of Practice/Chairman Pharmacy
Pakistan	May, 2022- to date
Hamdard University, Islamabad Campus, Pakistan	Professor
	July, 2013 – May, 2022
Hamdard University, Islamabad Campus, Pakistan	Director General
	June, 2015-Jan 2022
Hamdard Institute of Pharmaceutical Sciences,	Dean & Professor
Islamabad Pakistan	July, 2013 – Nov 2021
Hamdard Institute of Pharmaceutical Science	Director/Professor
Islamabad Pakistan	Jan, 2012 – July, 2013
Hamdard Institute of Pharmaceutical Sciences	Director/Associate Professor
Islamabad Pakistan	Nov, 2005 – Dec, 2011
Hamdard Institute of Pharmaceutical Sciences	Director/Assistant Professor
Islamabad Pakistan	Sept, 2003- Sept, 2005

## 2: Research Supervision Experience:

- Authored more than 130 research articles in journals of repute
- Supervised more than 48 M.Phil. students in the field of Pharmacy Practice
- Co supervising three Ph.D students from local and international Universities.
- Nominated supervisor for MPH students at Health Services Academy.
- Examiner for more than 10 universities for M.Phil and PhD
- Member Board of Studies/Board of Faculty of numerous Universities

#### **Projects**

- 2019-20: Co-investigator: Identifying, assessing, and designing clinical trials and evaluation methods for readily available consumer products. 3 Million USD. Smoke free Foundation.
- 2016-18 PI-investigator: Isolation and characterization of bioactive compounds from Rhyzastricta Hamdard University Research Committee. Hamdard Foundation.
- 2016-18 PI-investigator: In vitro and in vivo investigation of antiurolithic effects of Justicia adhatoda and salt range water and isolation and structure elucidation of active compounds Hamdard University Research Committee. Hamdard Foundation

#### **Research Publications**

More Than 130 International Publications in ISI indexed journals, impact factor of 456, citations 800, h-index 13

- Ayisha Hashmi, Muhammad Ijaz Ul Haq, Madeeha Malik, Azhar Hussain, Márió Gajdács, Shazia Jamshed (2023).
   Perceptions of community pharmacists regarding their role in antimicrobial stewardship in Pakistan: A way forward, Heliyon, DOI:https://doi.org/10.1016/j.heliyon.2023.e14843.
- Madeeha Malik, Azhar Hussain, Ayisha Hashmi, Hamza Saeed, Hafsa Azhar and Aqsa Sajid Abbasi (2022). Barriers to gender
  equity for female healthcare academicians and researchers in Pakistan: Is it still an issue? Frontiers in Public Health, DOI
  10.3389/fpubh.2022.981178.
- Madeeha Malik, Rana Umar Shehzad, **Azhar Hussain** and Ayisha Hashmi (2022). Quality of Life (QoL) and Psychological Distress among Congestive Heart Failure Patients: A Prospective Observational Study from Pakistan. Journal of Pharmaceutical Research International.
- Madeeha Malik, Zeeshan Arshad, Azhar Hussain, Shazia Jamshed, Noordin Othman, Sultan Othman Alolayan, Márió Gajdács, Ibrahim Barrak, Yaser M. Alahmadi, Adeel Aslam and Sultan S. Al thagfan (2022). Stakeholders' Perspectives Regarding Supply Chain System of Pharmaceuticals and Vaccines in Pakistan: A Qualitative Study, 10(9), 1738.
- Madeeha Malik, Azhar Hussain, Usman Aslam, Ayisha Hashmi, Mojtaba Vaismoradi, Khezar Hayat and Shazia Jamshed (2022). Effectiveness of Community Pharmacy Diabetes and Hypertension Care Program: An Unexplored Opportunity for Community Pharmacists in Pakistan. Front. Pharmacol. https://doi.org/10.3389/fphar.2022.710617.
- Madeeha Malik, **Azhar Hussain**, Umme Salma, Shazana Rana (2022). Academic Resilience of Healthcare Professional Students in Pakistan: Need of the Hour. JPRI, 34(16A): 23-32.
- Madeeha Malik, Ning Yan Gu, Azhar Hussain, Saniya Saleem, Fredrick Dermawan Purba, Fatima Al Sayah (2022). Pilot Study of Valuation Methods of the EQ-5D and the Impact of Literacy, Cultural and Religious Factors on Preferences. Value in Health Regional Issues, Vol 30, 48-5