

Dr. Amjad Khan

Assistant Professor,
Department of Pharmacy,
Quaid-i-Azam University,
Islamabad 45320, Pakistan.

amjadkhan@gau.edu.pk

amjadpharma@ymail.com

Mobile: 0092-3319150478

Tel: 0092-51-9064-4128

URL: <http://www.gau.edu.pk/profile.php?id=831015>



Present Address:

Department of Pharmacy,
Quaid-i-Azam University,
Islamabad 45320, Pakistan.

Permanent Address:

Village Shahbaz, P.O. Kakki,
Tehsil & District Bannu,
KP – Pakistan

BIODATA:

NAME	AMJAD KHAN
Father Name	Gul Majeed Khan
Designation	Assistant Professor
Date of Birth	01- 10 - 1989
Domicile & Nationality	Bannu (KP); Pakistani
Religion	Islam
Marital Status	Married
N.IC. No.	12101-1038045-7
Passport No.	LC4120451

To work in a dynamic organization that grooms my skills and capabilities transforming me in to a competitive, erudite and a research-oriented Pharmacist.

ACADEMIC RECORD

1. **PhD (Clinical Pharmacy)** (2019)
Department of Clinical Pharmacy, School of Pharmaceutical Sciences,
Universiti Sains Malaysia, Malaysia
Thesis Title
“Evaluation of time to achieve Dry Weight using Body Composition Monitor, Hypertension management and prevalence of Depression among Hemodialysis patients in Kelantan Malaysia”.
2. **M.Phil.** Quaid-i-Azam University, Pakistan (2014)
Thesis Title
“Isolation, Structure Elucidation and Biological activities of *Acridocarpus Orientalis* A. Juss.”
3. **Doctor of Pharmacy (Pharm.D.)** Gomal University, Pakistan (2012)
Graduated with distinction (**Gold Medal award**) from Faculty of Pharmacy, Gomal University, KP, Pakistan. Percentage: 81 % (A Grade)
4. **F. Sc (Pre-Medical)** BISE D.I.Khan, KP, Pakistan (2007)
5. **S.S.C. (Science)** BISE Bannu, KP, Pakistan (2005)

RESEARCH INTEREST

Infectious diseases; Nephrology; Clinical pharmacy Education and Epidemiology

PROFESSIONAL EXPERIENCE

1. **Assistant Professor (TTS)**, Department of Pharmacy, Quaid-i-Azam University, Islamabad, Pakistan.
Duration: From 22nd October 2019- to date
2. **Assistant Professor (BPS)**, Department of Pharmacy, Quaid-i-Azam University, Islamabad, Pakistan.
Duration: From 12th June 2019 to 21st October 2019

3. **Lecturer in Clinical Pharmacy**, Department of Pharmacy, Quaid-i-Azam University, Islamabad, Pakistan.

Duration: From 27th April 2017 to 11th June 2019

RESPONSIBILITIES

- ✓ Responsible to teach clinical pharmacy courses and conduct hospital clerkship of undergraduate pharmacy students, as well as Postgraduate (M.Phil./PhD) students. Furthermore, supervising research projects for cited level of students.

Post Graduate Teaching Responsibilities

- **Postgraduate (Master level by Course Work) Teaching Subjects**
 - ✓ RESEARCH PLANNING & REPORT WRITING (PHM-743)
 - ✓ CLINICAL RESEARCH IN PHARMACY (PHM-845)
 - ✓ CLINICAL PHARMACY-II (PHM-764)
- **Undergraduate Pharmacy Subjects**
 - ✓ PHARMACY PRACTICE-IVA (HOSPITAL PHARMACY)
 - ✓ PHARMACY PRACTICE-VIA (ADVANCED CLINICAL PHARMACY) (THEORY)
 - ✓ PHARMACY PRACTICE-VIA (ADVANCED CLINICAL PHARMACY) (LAB)
 - ✓ PHARMACY PRACTICE-VIB (ADVANCED CLINICAL PHARMACY) (THEORY)
 - ✓ PHARMACY PRACTICE-VIB (ADVANCED CLINICAL PHARMACY) (LAB)
- **Hospital Based Undergraduate Pharmacy Clerkship**
- Medicine I [Nephrology]
- Medicine II [Respiratory]
- Medicine III [Cardiology]
- Surgery Clerkship
- Hospital Pharmacy [Outpatient Department]

4. Universiti Sains Malaysia (Research fellow at USM)
Duration: 2015- 2018 (3-Years)

Responsibilities: (Hospital based clinical attachment)

Responsible to conduct undergraduate USM student clerkship for:

- ✓ Medicine-I (Respiratory)

ADMINISTRATIVE & ACADEMIC ASSIGNMENTS/EXPERIENCE

Member: Postgraduate Admission Committee (August 27, 2020- to date)

Member: Seminar Evaluation Committee for M.Phil./PhD Candidates
(March 11, 2020- to date)

Member: M.Phil./PhD admission test (August 27, 2020-to date)

Incharge: Departmental Computer Lab (Jan 01, 2019- to date)

Coordinator: Pharm.D. Clinical projects designing and evaluation (1st Sep, 2017- to date)

HEC APPROVED PhD SUPERVISOR

In recognition of my teaching/research achievements, the Higher Education Commission (HEC) of Pakistan have awarded me the status of ‘Accredited PhD Supervisor’ to supervise M-Phil & PhD level research projects.

PhD & M.Phil. STUDENTS UNDER SUPERVISION			
PhD Thesis Presently under Supervision:		05	
M.Phil. Thesis Presently under Supervision:		09	
Details:			
PhD students under supervision			
S.No.	Student Name	Year	
1	Umm-e-Kulsoom	2019	
2	Hafsa Kanwal	2019	
3	Asad Khan	2020	
4	Sameen Abbas	2020	
5	Javaria Khalid	2020	
M.Phil. students under supervision			
International (Co-supervision)			
1	Um-e-Habiba	University of Oslo, Norway	2020

National (Main supervision)		
1	Salma Bibi	2018
2	Kiran Hameed	2018
3	Saima Niazi	2018
4	Ada Zahra Naqvi	2019
5	Khanzada Sheraz Khan	2019
6	Asima Bibi	2020
7	Ayesha Raza Butt	2020
8	Sadia Ghulam Hussain	2020

HONORS / AWARDS

- **Gold Medal and Merit Certificate** awarded by Gomal University on achieving First-Class First-Position in Doctor of Pharmacy (Pharm.D.) Degree, Session (2007-2012).
- **Merit Scholarship** throughout Pharmacy Career.
- **Six Months Research Fellowship** at UoN Chair of Oman's Medicinal Plants and Marine Natural Products, funded by University of Nizwa, Sultanate of Oman.
- **Prime Minister's Fee Reimbursement and Laptop Distribution Scheme** for facilitating young talented graduates to improve Higher Education for the academic year 2013-14.
- **USM PhD Fellowship** [Ref. no. P-FD0011/15(R)] awarded by Universiti Sains Malaysia.
- **Nominee USM Vice Chancellor Award** for the year 2015.
- **Registered Pharmacist**, KP Pharmacy Council, Peshawar, Pakistan.
- **Higher Education Commission (HEC)** approved PhD Supervisor.

MEMBERSHIP OF PROFESSIONAL/SCIENTIFIC SOCIETIES:

1. Pakistan Pharmacy Council (Fellow member) (Since 2012)
2. Universal Scientific Education and Research Network (USERN) Ambassador in Pakistan (<https://usern.tums.ac.ir/Info/Executives>) July 2020- to date

TRIAL REGISTRATIONS

1. **Trial Registered on ANZCTR (Australian Newzealand Clinical Trial Registry)**

Evaluation of an Antiretroviral Adherence Intervention Among HIV Infected Patients.

[http://www.anzctr.org.au/Steps11and12/376259-\(Uploaded-06-11-2018-23-19-00\)-Study-related%20document.pdf](http://www.anzctr.org.au/Steps11and12/376259-(Uploaded-06-11-2018-23-19-00)-Study-related%20document.pdf)

CHAPTERS AUTHORED

1. Chapter in book: https://link.springer.com/chapter/10.1007/978-3-030-45923-9_10
Chapter No. 10: *Endocrine Disrupting Chemicals Induced Childhood Obesity*: In “**Endocrine Disrupting Chemicals-induced Metabolic Disorders and Treatment Strategies**”. Emerging Contaminants and Associated Treatment Technologies. Springer, Cham. https://doi.org/10.1007/978-3-030-45923-9_10. 1st edition, editors: Akash M., Rehman K., Hashmi M. Online ISBN: 978-3-030-45923-9; Published date: August 05, 2020; pp-147-160.
2. Chapter in book: *Volatile Organic Compounds and Neurological Disorders: From Exposure to Preventive Interventions*: In “**Emerging Environmental Contaminants and Neurological Disorders**” (Springer). **Accepted**.

INTERNATIONAL LINKAGES DEVELOPED/ ESTABLISHED

1. “Establishment of Sino-Pak Pharmacoconomics and Outcomes Research Network”. Department of Pharmacy Administration and Clinical Pharmacy, School of Pharmacy, Xi’an Jiaotong University (Link Coordinator: Prof. Dr. Yu Fang)
2. School of Pharmacy, Universitas 17 Agustus 1945 Jakarta, Indonesia (Link Coordinator: Dr. Diana Laila Ramatillah)

NATIONAL RESEARCH PROJECTS SUBMITTED FOR APPROVAL

1. “Pharmacist-led interventions in management of anemia among dialysis patients: a randomized controlled trial”.
Funding Agency: Pakistan Council for Science and Technology (PCST)
2. “Stenting in Coronary Artery Disease Patients: A comparison of Clinical and Economic Outcomes of 2nd and 3rd Generation Drug Eluting Stents”.
Funding Agency: Pakistan Council for Science and Technology (PCST)

EDITORIAL EXPERIENCE

1. Editorial Board Member (Academic Editor): Plos One
<https://journals.plos.org/plosone/static/editorial-board> November 2020- to date
2. Editorial Board Member (Review Editor): Frontiers in Public Health
<https://loop.frontiersin.org/people/952230/overview> November 2020- to date
3. Editorial Board Member (Review Editor): Frontiers in Pediatrics
<https://loop.frontiersin.org/people/952230/overview> September 2020- to date
4. Editorial Board Member (Review Editor): Frontiers in Medicine

- <https://loop.frontiersin.org/people/952230/overview> June 2020- to date
5. Editorial Board Member: SCIREA Journal of Clinical Medicine
<http://www.scirea.org/journal/CM> March 2019- to date
 6. Editorial Board Member: American Journal of Clinical and Experimental Medicine (AJCEM) ISSN: 2330-8125 (Print)
<http://www.sciencepublishinggroup.com/j/ajcem> September 2017- to date
 7. Editorial Board Member: BioMed Research and Experimental Sciences
<https://www.researchroute.com/biomedical/journal-home> March 13- to date
 8. Editorial Board Member: Current Respiratory Medicine Reviews (CRMR)
<https://benthamsience.com/journals/current-respiratory-medicine-reviews/> June 2020-to date

REVIEWER/EVALUATOR OF INTERNATIONAL JOURNALS

Currently I am working as a reviewer in the following Journals:

1. Plos One
2. European Journal of Clinical Microbiology & Infectious Diseases
3. Frontiers in Pediatrics
4. Frontiers in Medicine
5. Frontiers in Public Health
6. Disaster Medicine and Public Health Preparedness
7. Therapeutic Apheresis and Dialysis
8. Expert Review of Clinical Pharmacology
9. BMJ Open
10. Clinical Interventions in Aging
11. Renal Failure
12. Patient Preference and Adherence
13. International Journal of Psychiatry in Clinical Practice
14. Working as a reviewer for ISPOR conferences research abstract submissions

Publons profile link: <https://publons.com/researcher/1466598/amjad-khan/>

PUBLICATIONS

1. **Khan, A.**, Bibi, A., Sheraz Khan, K., Raza Butt, A., Alvi, H. A., Zahra Naqvi, A., ... & Ahmad, N. (2020). Routine Pediatric Vaccination in Pakistan During COVID-19: How Can Healthcare Professionals Help?. *Frontiers in Pediatrics*, 8, 859. DOI: <https://doi.org/10.3389/fped.2020.613433> (IF: 2.634)
2. Chatha, Z. F., Rashid, U., Olsen, S., ud Din, F., **Khan, A.**, Nawaz, K., Gan, SH., & Khan, G. M. (2020). Pharmacist-led counselling intervention to improve antiretroviral drug adherence in Pakistan: a randomized controlled trial. *BMC Infectious Diseases*, 20(1), 1-10. DOI: <https://doi.org/10.1186/s12879-020-05571-w> (IF: 2.688)
3. Mushtaq S, Akhter TS, **Khan A**, Sohail A, Khan A and Manzoor S (2020). Efficacy and Safety of Generic Sofosbuvir Plus Daclatasvir and Sofosbuvir/Velpatasvir in HCV Genotype 3-Infected Patients: Real-World Outcomes From Pakistan. *Front. Pharmacol.* 11:550205. DOI: <https://doi.org/10.3389/fphar.2020.550205> (IF: 4.225)
4. Mallhi, T. H., Khan, Y. H., Alotaibi, N. H., Alzarea, A. I., Tanveer, N., & **Khan, A.** (2020). Celebrating Eid-ul-Adha in the era of COVID-19 pandemic in Pakistan: potential threats and precautionary measures. *Clinical Microbiology and Infection*. DOI: <https://doi.org/10.1016/j.cmi.2020.07.019> (IF: 7.117)
5. Gulali, Ahmad, N., Wahid, A., **Khan, A.**, Atif, M., & Khan, A. (2020). Evaluation of management and factors associated with hypertension control in hemodialysis patients at a tertiary-care hospital in Pakistan. *Drugs & Therapy Perspectives*, 36(9), 396-403. DOI: <https://doi.org/10.1007/s40267-020-00763-5>
6. Mushtaq, S., Mansoor, A., Umar, M., **Khan, A.**, Siddiqi, S., & Manzoor, S. (2020). Direct-acting antiviral agents in the treatment of chronic hepatitis C—Real-life experience from clinical practices in Pakistan. *Journal of Medical Virology*. DOI: <https://doi.org/10.1002/jmv.25745> (IF: 2.021)
7. Mallhi, T. H., Khan, Y. H., **Khan, A.**, Alotaibi, N. H., Alzarea, A. I., & Hashmi, F. K. (2019). The association of HIV and easy access to narcotics in Pakistan; calling drug policy makers. *Journal of pharmaceutical policy and practice*, 12(1), 37. DOI: <https://doi.org/10.1186/s40545-019-0199-5>
8. Rehman, N. U., Hussain, H., Ali, L., **Khan, A.**, Mabood, F., Shinwari, Z. K., ... & Al-Harrasi, A. (2019). Chemical Constituents of *Acridocarpus orientalis* and Their Chemotaxonomic Significance. *Chemistry of Natural Compounds*, 55(3), 586-588. DOI: <https://doi.org/10.1007/s10600-019-02752-1> (IF: 0.653)
9. **Khan, A.**, Khan, A. H., Adnan, A. S., Sulaiman, S. A. S., & Mushtaq, S. (2019). Prevalence and predictors of depression among hemodialysis patients: a prospective follow-up study. *BMC public health*, 19(1), 531. DOI: <https://doi.org/10.1186/s12889-019-6796-z> (IF: 2.521)

10. **Khan, A.**, Khan, A. H., Adnan, A. S., Sulaiman, S. A. S., Mushtaq, S., Ahmad, N., & Khan, I. (2019). Hypertension control among euvoletic hypertensive hemodialysis patients in Malaysia: a prospective follow-up study. *Journal of pharmaceutical policy and practice*, 12(1), 10. DOI: <https://doi.org/10.1186/s40545-019-0169-y>
11. **Khan, A.**, Khan, A. H., Adnan, A. S., Sulaiman, S. A. S., Ahmad, N., & Gan, S. H. (2019). Evaluation of factors affecting time to achieve dry weight among hemodialysis patients using bioimpedance spectroscopy. *Irish Journal of Medical Science (1971-)*, 188(1), 311-319.
DOI: <https://doi.org/10.1007/s11845-018-1813-2> (IF: 1.1)
12. Ahmad, N., Khan, A. H., Khan, I., **Khan, A.**, & Atif, M. (2018). Doctors' Knowledge of Hypertension Guidelines Recommendations Reflected in Their Practice. *International journal of hypertension*, 2018. (IF: 1.132)
13. Khan, I., Khan, A. H., Adnan, A. S., Sulaiman, S. A. S., Hamzah, A. B. A., Ahmed, N., & **Khan, A.** (2018). Effect of socio-demographic factors on endogenous biomarkers (cystatin C and creatinine) among elderly chronic kidney disease patients: a cross-sectional study. *International urology and nephrology*, 50(6), 1113-1121.
(IF: 1.843)
14. Bitar, A.N., Khan, A. H., **Khan, A.** (2018). Clinical assessment, evaluation, and categorization of medication errors. *International Journal of Biology, Pharmacy and Allied Sciences*, 7(12): 2104-2119.
15. Wahab, A., Khan, G. M., Sharifi, M., Khan, A., **Khan, A.**, & Khan, N. (2018). Preparation, solid state characterization and evaluation of ketoprofen-glucosamine HCl solid dispersions.
16. Rehman, F. U., Shah, K. U., Shah, S. U., Khan, I. U., Khan, G. M., & **Khan, A.** (2017). From nanoemulsions to self-nanoemulsions, with recent advances in self-nanoemulsifying drug delivery systems (SNEDDS). *Expert Opinion on Drug Delivery*, 14(11), 1325-1340. (IF: 4.838)
17. **Khan, A.**, Khan, A., Wazir, N. N., Ullah, N., & Khan, O. H. (2017). Relapse multifocal osteomyelitis secondary to septicemia: A case study. *Archives of Pharmacy Practice*, 8(1), 31-34.
18. Daar, J., Khan, A., Khan, J., **Khan, A.**, & Khan, G. M. (2017). Studies on self-nanoemulsifying drug delivery system of flurbiprofen employing long, medium and short chain triglycerides. *Pakistan Journal of Pharmaceutical Sciences*, 30(2 (Suppl.)), 601-606. (IF: 0.562)
19. Khan, A., Khan, J., Irfan, M., Naqvi, S. B. S., Khan, G. M., Shoaib, M. H., ... & **Khan, A.** (2017). Validation and application of high-performance liquid chromatographic method for the estimation of metoclopramide hydrochloride in plasma. *Pak J Pham Sci*, 30(1), 143-147. (IF: 0.562)

20. **Khan, A.**, Khan, A. H., Adnan, A. S., Sulaiman, S. A., & Khan, I. (2017). Dry-Weight Assessment Among Hemodialysis Patients Using Body Composition Monitor. *Value in Health*, 20(9), A864. (IF: 4.748)
21. Iftikhar, T., Rauf, M. K., Sarwar, S., Badshah, A., Waseem, D., Tahir, M. N., **Khan, A.**, ... & Khan, G. M. (2017). Structural elucidation and bioassays of newly synthesized pentavalent antimony complexes. *Journal of Organometallic Chemistry*, 851, 89-96. (IF: 2.304)
22. Dar, M. J., Ali, H., **Khan, A.**, & Khan, G. M. (2017). Polymer-based drug delivery: the quest for local targeting of inflamed intestinal mucosa. *Journal of drug targeting*, 25(7), 582-596. (IF: 3.38)
23. Siddiqui, M. A., **Khan, A.**, & Zaka, M. (2016). A review of structure activity relationship of amiodarone and its derivatives. *Open Journal of Medicinal Chemistry*, 6(02), 37.
24. **Khan, A.**, Khan, A. H., Adnan, A. S., Syed Sulaiman, S. A., Gan, S. H., & Khan, I. (2016). Management of patient care in hemodialysis while focusing on cardiovascular disease events and the atypical role of hyper-and/or hypotension: a systematic review. *BioMed research international*, 2016. (IF: 2.276)
25. **Khan, A.**, Raja, M. H., Khan, A., Khan, M. W., & Khan, G. M. (2016). Synthesis and Assessment of A New Tetrahydrogeraniol Derivative As Penetration Enhancer For Transdermal Drug Delivery. *Journal of Glycomics and Metabolism*, 1(1), 45.
26. Hussain, H., Jabeen, F., Al-Harrasi, A., Ahmad, M., Mabood, F., Hussain, J., ... & **Khan, A.** (2015). Seimisochromenes A and B: two new dihydroisochromenes from the endophytic fungus, *Seimatosporium* sp. *Journal of Asian natural products research*, 17(4), 348-351. (IF: 1.345)
27. Hussain, H., Krohn, K., Al-Harrasi, A., Kouam, S. F., Abbas, G., Raees, M. A., ... **Khan, A.**, & Badshah, A. (2015). Microdiplanol and microdiplane: a new m-anisaldehyde and a new 24-methylcholestanol derivative from the endophytic fungus *Microdiplodia* sp. *Journal of Asian natural products research*, 17(7), 733-737. (IF: 1.345)
28. Ahmad, K. H. A. N., CH, M. I., Jallat, K. H. A. N., KHAN, G. M., Hanif, M., & **Amjad, K. H. A. N.** (2015). Formulation development and in vitro characterization of sustained release matrix tablets of verapamil HCl using synthetic and natural polymers. *Lat. Am. J. Pharm*, 34(2), 277-82. (IF: 0.24)
29. HUSSAIN, A., KHAN, G. M., Nauman, R., **Amjad, K. H. A. N.**, ur REHMAN, S., ASIF, H. M., ... & Yusuf, A. L. I. (2015). Transdermal Diclofenac Potassium Gels: Natural Penetration Enhancers, Can Be Effective?. *Lat. Am. J. Pharm*, 34(5), 1022-9. (IF: 0.24)
30. Hussain, H., Root, N., Jabeen, F., Al-Harrasi, A., Al-Rawahi, A., Ahmad, M., ... & Badshah, A. **Khan, A.**, ... & Krohn, Karsten. (2014). Seimatoric acid and colletonic

acid: Two new compounds from the endophytic fungi, *Seimatosporium* sp. and *Colletotrichum* sp. Chinese Chemical Letters, 25(12), 1577-1579. (IF: 4.632)

31. Wahab, A., **Khan, A.**, & Khan, G. M. (2013). Preparation and evaluation of solid dispersions of ibuprofen using glucosamine HCl as a carrier. Journal of Pharmaceutical Research International, 722-733.

PAPERS PRESENTED

IN

INTERNATIONAL/ NATIONAL WORKSHOPS / CONFERENCES

32. **Khan, A.**, Adnan, A. S., Khan, A. H., & Khan, I. Determination of optimal timing for blood pressure measurement in the management of Hypertensive Hemodialysis patients by using Body Composition Monitoring (BCM). (Abstract code: PP43). Poster Presented at 32nd Annual Congress of Malaysian Society of Nephrology, 29th April-1st May 2016, Persada Johor International Convention Centre, Johor Bahru, Malaysia.
33. Khan, I., Adnan, A. S., Khan, A. H., & **Khan, A.** Role of Cystatin C in renal impairment among elderly CKD patients with type 2 Diabetes Mellitus (Abstract code: PP07). Poster Presented at 32nd Annual Congress of Malaysian Society of Nephrology, 29th April-1st May 2016, Persada Johor International Convention Centre, Johor Bahru, Malaysia.
34. Khan, I., Khan, A. H., Adnan, A. S., Aftab, R. A., & **Khan, A.** Usefulness of Serum Cystatin C in Malaysian Elderly CKD Patients with type2 Diabetes Mellitus and Nephropathy. [Oral Presentation (Abstract code: PO1625) at International Conference on Pharmacy Education & Practice (ICPEP), 29-31 January 2016, Batu Feringghi Penang, Malaysia]
35. Khan, I., Khan, A. H., Adnan, A. S., Aftab, R. A., & **Khan, A.** Effect of BMI on Serum Cystatin C among Elderly CKD type 2 Diabetic Patients (Abstract code: PP1630). Poster presented at International Conference on Pharmacy Education & Practice (ICPEP), 29-31 January 2016, Batu Feringghi Penang, Malaysia.
36. **Khan, A.**, Khan, A. H., Adnan, A. S., Sulaiman, S. A., & Khan, I. (2017). Dry-Weight Assessment Among Hemodialysis Patients Using Body Composition Monitor. Value in Health, 20(9), A864. (Abstract code: PMD4). Poster presented at ISPOR 6th Latin America Conference, September 15-17th, 2017, Brazil. DOI: <https://doi.org/10.1016/j.jval.2017.08.2509> (IF: 4.748).
37. **Khan, A.**, Khan, A. H., Sulaiman, S. A., Adnan, A. S., & Khan, I. Effect of calcium channel blockers on blood pressure in hypertensive hemodialysis patients. [Oral Presentation (Abstract code: ABS-214) at 17th Asian Conference on Clinical Pharmacy (ACCP 17), 28-30th July 2017, Yogyakarta, Indonesia.].
38. **Khan, A., (Invited Speaker)** Khan, A.H., & Mushtaq, S. Evaluation of factors associated with late Dry-weight achievement among hemodialysis patients: Bioimpedance spectroscopy interpretation. 3rd International Conference on Recent Advancement in Pharmaceutical Research and Drug Delivery QAU Islamabad, Pakistan. Feb 19-20, 2019.

39. **Khan, A.,** Khan, A. H., Sulaiman, S. A., Adnan, A. S., & Mushtaq, S. Prevalence and evaluation of factors associated with depression among hemodialysis patients. [Oral presentation (Abstract code: OPP24) at 1st JoPPP Conference on Pharmaceutical Policy and Practice Research, 28-29th August 2019, Concorde Hotel, Shah Alam, Selangor, Malaysia.
40. **Khan, A., (Invited Speaker)** Khan, A.H., & Mushtaq, S. A comparative study on depression among hemodialysis patients in different dialysis facilities. Oral presentation at 20th International Pharmacy Conference & Exhibition (IPCE) on Recent Advancements, Future Trends & Challenges in Pharmacy, 27-30th October 2019, PC Hotel, Lahore, Pakistan.
41. **Khan, A., (Invited Speaker)** & Mushtaq, S. Assessment of depression among hemodialysis patients in different dialysis facilities. Oral presentation at International Scientific Drug Conference of Asia on “Research, Development and Innovations for Global Healthcare”, October 17, 2020, ST. Dominic College of Asia, Philippines.
42. **Khan, A. (Invited Speaker).** Routine pediatric vaccination in Pakistan during COVID-19: How can healthcare professionals help? Oral presentation at The 1st International Seminar & Call For Paper (ISCP) on “Herbal Medicine for Covid-19 and How To Overcome With Pandemic Situation”, December 05-6, 2020, UTA 45 Jakarta, Indonesia.

CONFERENCES / SEMINARS / WORKSHOPS ORGNIZED

INTERNATIONAL:

1. **Organizer of:** 4th International Conference (virtual) on “Integrative multidisciplinary nanomedicine: a game changing strategy for emerging infectious diseases” organized by Department of Pharmacy, Quaid-i-Azam University, Islamabad in collaboration with ORIC, QAU Pakistan on October 10, 2020.

CONFERENCES / SEMINARS / WORKSHOPS ATTENDED

Conference Title	Organizer	Location	Date	Sponsoring Agency
16 th International Pharmacy Conference and Exhibition	Pakistan Pharmacists Association	Pearl continental Lahore	28 th April-1 st May, 2011	National & Multinational Pharmaceutical Industries
17 th International Pharmacy Conference and Exhibition	Pakistan Pharmacists Association	Marriot Islamabad	19 th - 21 st April 2012	National & Multinational Pharmaceutical Industries
3 rd Two days National workshop on Quality assurance & enhancement in higher education & research	Faculty of Pharmacy, Gomal University	AQ Khan auditorium, Gomal University.	Jan 22-23, 2010	HEC & British Council Pakistan.

One-day workshop on Engaging private Pharmacies in TB care & control	Dev-Net (pvt) Ltd.	Health services academy, Islamabad	22 nd September, 2013	Dev-Net (pvt) Ltd.
Two days symposium on Application of frontier technologies in documentation & conservation of biodiversity and climate change	Shaheed Benazir Bhutto University	Sheringal, Dir Upper	29-30 November 2013	Quaid-i-Azam University
One-day workshop on 'Introduction to Pharmaceutical Policy and Practice' delivered by the University of Auckland's School of Pharmacy	The University of Auckland	Health services academy, Islamabad	20 December 2013	The University of Auckland
Two days training workshop on Research methods in Pharmacy Practice and Clinical Pharmacy	Department of Pharmacy, Quaid-i-Azam University	Department of Pharmacy, Quaid-i-Azam University	March 11-12, 2014	Quaid-i-Azam University & International Islamic University Malaysia
2 nd International Workshop on Pharmacy Practice/Clinical Pharmacy	HEC & Department of Pharmacy, QAU	Department of Pharmacy, Quaid-i-Azam University	Dec 15-19, 2014	HEC
Developing a Systematic Review of Intervention studies for the Cochrane Collaboration School of Medical Sciences	USM Cochrane Network Site PPSP	School of Medical Sciences, Universiti Sains Malaysia	September 08-10, 2015	Cochrane network, USM
One Day "National Seminar on Intellectual Property System of Pakistan	Department of Pharmacy, QAU	Quaid-i-Azam University, Islamabad	December 21, 2018	ORIC QAU & IPO Pakistan
3rd International Conference on Recent Advancement in Pharmaceutical Research and Drug Delivery	Department of Pharmacy, QAU	Quaid-i-Azam University, Islamabad	Feb 19-20, 2019	HEC, Pakistan
1st JoPPP Conference on Pharmaceutical Policy and Practice Research	Jointly organised by UiTM and the Journal of Pharmaceutical Policy and Practice	Concorde Hotel Shah Alam, Selangor, Malaysia	August 28-29, 2019	CastleHill Global, DUOPHARMA & Pharmaniaga

20th International Pharmacy Conference & Exhibition (IPCE)	Pakistan Pharmacists Association	Pearl continental Lahore	Oct 27-30, 2019	National & Multinational Pharmaceutical Industries
4th International Conference (virtual) on Integrative multidisciplinary nanomedicine: a game changing strategy for emerging infectious diseases	Department of Pharmacy, QAU	Quaid-i-Azam University, Islamabad	Oct 10, 2020	ORIC, QAU Pakistan
International Scientific Drug Conference of Asia	ST. Dominic College of Asia	Dominic Complex, City of Bacoor, Cavite, Philippines	Oct 17, 2020	ST. Dominic College of Asia, Philippines
The 1 st International Seminar & Call For Paper (ISCP)	UTA 45 Jakarta	UTA 45 Jakarta, Indonesia	Dec 05-6, 2020	UTA 45 Jakarta, Indonesia

ACADEMIC REFEREES

1. Dr. Amer Hayat Khan

(Senior Lecturer)

Discipline of Clinical Pharmacy,
School of Pharmaceutical Sciences,
Universiti Sains Malaysia,
11800 Penang, Malaysia.

Email: dramer@usm.my

2. Prof. Dr. Syed Azhar Syed Sulaiman

Deputy Dean (Research & Development)

School of Pharmaceutical Sciences,
Universiti Sains Malaysia,
11800 Penang, Malaysia.

E-mail: sazhar@usm.my

3. Prof. Dr. Gul Majid Khan

Chairman: Department of Pharmacy

Quaid-i-Azam University,
Islamabad 45320, Pakistan

E-mail: gmkhan@qau.edu.pk