

# Dr. Farhan Ahmad Khan

**Professor & Head, Academic Affairs Officer**

Department of Pharmacology, Ananta Institute of Medical Sciences & Research Centre (AIMSR), Udaipur-313001, Rajasthan

**Consultant Diabetologist**

**Editor-in-Chief**, International Archives of BioMedical and Clinical Research

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<b>Education</b>	
1.05.05 – 2.05.08	<b>MD Pharmacology</b> <i>JN Medical College Hospital, AMU (Central University)–Aligarh-202002, U.P.</i>
1.07.99 – 31.03.05	<b>MBBS</b> <i>JN Medical College Hospital, AMU (Central University)–Aligarh-202002.</i>
<b>Additional Qualification</b>	<b>Post Graduate Diploma in Diabetology</b> <i>NDHCA, New Delhi</i> <b>CCMD (Diabetes)</b> <i>Apollo Hospitals, New Delhi</i>
<b>Professional Skills/ Areas of Interest</b>	Pharmacovigilance, Clinical Pharmacology, Immunopharmacology, Therapeutic Drug Monitoring, Clinical Trial, Antimicrobial agents, Rational Use of Medicines, Diabetes Mellitus, Adverse drug effects.
<b>Experience</b>	Ten years of teaching and research experience after Post Graduation (MD)
<b>Co-ordinator</b>	ADR Monitoring Centre, Under NCC-PvPI, Ministry of Health & Social welfare, Govt. of India.
<b>Research Work Supervised</b>	20
	(beginning with the most recent)
<b>Publications (31)</b>	<b>Google Scholar Citations Link</b> <a href="https://scholar.google.co.in/citations?user=bOLAup0AAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=bOLAup0AAAAAJ&amp;hl=en</a>
	<ol style="list-style-type: none"><li>1. Luisetto M, <b>Khan FA</b>, Mashori GR (2017) Sudden Heart Pathology - A New Research Hypothesis. <i>Int J Cardiovasc Res</i> 6:6.</li><li>2. Preeti Singh, VK Singh, Rehana Najam, Farhan A Khan, Prithpal S Matreja. Antimicrobials Usage in Obstetrics &amp; Gynecology Department of a Tertiary Care Teaching. <i>International Journal of Pharmacological Research</i> 2017; 7(03): 77-80.</li><li>3. Singh P, Khan FA, Hemnani TJ, Matreja PS, Singh VK. A Prospective study to analyze the metabolic effects of Metformin with Glimepiride on type 2 Diabetic patients of North India. <i>Ann. Int. Med. Den. Res.</i> 2016;2(4):242-45.</li><li>4. Vishal Prakash Giri, Om Prakash Giri, Farhan Ahmad Khan, Narendra Kumar, Ajay Kumar, Ataul Haque. Valproic Acid versus Lamotrigine as First-line Monotherapy in Newly Diagnosed Idiopathic Generalized Tonic –Clonic Seizures in Adults – A Randomized Controlled Trial. <i>Journal of Clinical and Diagnostic Research.</i> 2016 Jul, Vol-10(7): FC01-FC04.</li><li>5. Mazher Maqusood, Farhan Ahmad Khan, Anand Swaroop. A Study on Incidence of Adverse Drug Reaction of Anti- Tubercular Drugs in New Cases of Pulmonary Tuberculosis in a Tertiary Care Teaching Hospital. <i>Int J Med Res Prof.</i> 2016;2(3):53-56.</li></ol>

6. Mauro L, Khan FA, Cabianna L, Mokbul MI, Rafa AY, Nili-Ahmadabadi B. Amygdala pharmacology and crime behavior, dysfunctions to be considered as a disease. *Int Arch BioMed Clin Res.* 2016 June;2(2):1-4. DOI: 10.21276/iabcr.2016.2.2.1
7. Maqsood M, Khan FA, Kumar M. A Study of Prescription Pattern in the Management of COPD in a Tertiary Care Hospital. *Ann. Int. Med. Den. Res.* 2016;2(3):159-63.
8. Khan FA. Role of Clinical Pharmacologist in Healthcare-Present Scenario. *Int Arch BioMed Clin Res.* 2016 Mar;2(1):1-2
9. Vishal Prakash Giri, Om Prakash Giri, Subarna Bajracharya, Farhan Ahmad Khan, Shanker Prasad Sinha, Shubhra Kanodia, Chitrak Bansal. Risk of Acute Kidney Injury with Amikacin versus Gentamycin both in Combination with Metronidazole for Surgical Prophylaxis. *Journal of Clinical and Diagnostic Research.* 2016 Jan, Vol-10(1): FC09-FC12
10. Vishwakarma K, Khan FA, Nizamuddin S, Yadav L. Role of Topical Acetic Acid in Comparison to Gentamicin for the Management of Chronic Suppurative Otitis Media. *Int Arch BioMed Clin Res.* 2015 Aug; 1(1):13-16
11. Farhan Ahmad Khan, Kirti Vishwakarma, Vishal P. Giri, Chitrak Bansal. A prospective study on sleep disorders related to antidepressant drugs use in a tertiary care teaching hospital. *Int J Basic Clin Pharmacol.* 2015 Aug;4(4):787-791.
12. Jayballabh Kumar, Gaurav Kumar, Farhan Ahmad Khan. To study the hypotensive and Hypolipidemic effects of garlic in smokers in the North Indian population. *Int J Res Med Sci.* 2015 Aug; 3(8):2053-2057.
13. Nizamuddin S, Khan FA, Khan AR, Kamaal CM. Assessment of hearing loss in multi-drug resistant tuberculosis (MDR-TB) patients undergoing Aminoglycoside treatment. *Int J Res Med Sci.* 2015; 3(7): 1734-1740. doi:10.18203/2320-6012.ijrms20150261.
14. Ashutosh Kumar Singh, Mohd Sajid Khan, Farhan Ahmad Khan. Prescribing Pattern of Anti-malarial Drugs with Particular Reference to the use of Artesunate in Complicated Plasmodium Vivax Cases. *JCDR 2014 | Month : December | Volume : 8 | Issue : 12 | Page : HC24 - HC27*
15. Bindu Sharma, Farhan Ahmad Khan, Syed Touseef Nawaz. Effect of Terminalia Arjuna Stem Bark on Antioxidant Status in the Lungs of Rats exposed to Benzo (a) pyrene. *International Journal of Basic Medicine and Clinical Research*, Vol I, Issue 1, May 2014.
16. Farhan Ahmad Khan, Sheikh Nizamuddin, Najmul Huda, Hitesh Mishra. A prospective study on prevalence of adverse drug reactions due to antibiotics usage in otolaryngology department of a tertiary care hospital in North India. *Int J Basic Clin Pharmacol.* 2013; 2(5): 548-553. doi: 10.5455/2319-2003.ijbcp20131007
17. Farhan Ahmad Khan, Vinod Kumar Singh, Sanjeev Sharma, Preeti Singh. A Prospective Study on the Antimicrobial Usage in the Medicine Department of A Tertiary Care Teaching Hospital. *JCDR DOI: 10.7860/JCDR/2013/6265.3109*
18. Kumar G, Kumar J, Khan FA, Kumar D, Malik K. The Serum C Peptide Levels among the Offsprings of the People with Type 2 Diabetes. *JCDR/2013/5498:2846*
19. Sanjeev Sharma, Shikha Agrawal, Hitesh Mishra, F A Khan. Evaluation of the Utilization of Oral Hypoglycemic Drugs in Diabetic Type 2 Outpatient Clinic of a Teaching Hospital in North India. *IJPRBS*
20. Gangwar V, Kumar D, Khan FA, Gangwar RS, Kumar G, Malik K. Frequency distribution of ABO, RH blood groups amongst the population of Uttar Pradesh. *Int.J.A.PS.BMS* , Oct-Dec.2012, Vol.1.(4),332-334
21. Kumar J, Kumar G, Sharma A, Khan FA, Sharma S. The Effect of Smoking on the Blood Parameters of Young Adults. *JCDR/2012/4805:2415.*
22. Singh VK, Khan FA. A Comparative Survey of Medical Disorders in the Elderly Persons of Rural and Urban Area of North India. *JCDR/2012/4353:2217.*
23. Mishra H, Khan FA. A double-blind, placebo-controlled randomized comparison of pre and postoperative administration of ketorolac and tramadol for dental extraction pain. *J Anaesthesiol Clin Pharmacol* 2012; 28:221-5.
24. Mishra H, Khan FA. A Double-Blind, Placebo Controlled Randomized comparison of Pre & Post-Operative administration of Tramadol for dental extraction pain. *JIMS April - June 2013 Vol. 26 No. 2; 97-99.*
25. Khan FA, Mishra H. Immunomodulatory effect of Etoricoxib and meloxicam in s. Typhi 'o' antigen treated rabbits. *Asian J Pharm Clin Res*, Vol 4, Suppl 2, 2011, 82-83

	<p>26. Khan FA, Mishra H. A comparative study of cyclooxygenase inhibitors on immune response with special reference to Cox-2 inhibitors. African Journal of Pharmacy and Pharmacology Vol. 5(13), pp. 1633-1637, 8 October 2011</p> <p>27. Khan FA, Sheikh N, Salman MT. Patterns of prescription of antimicrobial agents in the Department of Otorhinolaryngology in a tertiary care teaching hospital. African Journal of Pharmacy and Pharmacology Vol. 5(14), pp. 1732-1738, 15 October 2011.</p> <p>28. Khan FA, Sheikh N. Drug Utilization Patterns of Antimicrobial agents in the Outpatient department of ENT in a tertiary care teaching hospital of North India. JAPHR 2011, Vol.1, Issue 2.</p> <p>29. Gattoo MA, Siddiqui M, Khan FA, Kozgar MI, and Owais M. Oral Cancer and Gene Polymorphisms: International status with special reference to India. Asian J. Biochem.,6(2): 113-121, 2011</p> <p>30. Salman MT, Khan FA, Rahman SZ, Makhdoom M. Drug Prescribing Pattern in Dental Teaching Hospital. JK SCIENCE Vol. 11 No. 2, April-June 2009</p> <p>31. Salman MT, Akram MF, Rahman S, Khan FA, Haseen MA, Khan SW. Drug Prescribing Pattern in Surgical Wards of a Teaching Hospital in North India. Indian Journal for the Practising Doctor Vol. 5, No. 2 (2008-05 - 2008-06).15. Evaluation of Creatinine clearance in post-operative patients infused with Amikacin or gentamicin.</p> <p>Link to PubMed indexed articles  <a href="https://www.ncbi.nlm.nih.gov/pubmed/?term=farhan+ahmad+khan">https://www.ncbi.nlm.nih.gov/pubmed/?term=farhan+ahmad+khan</a></p>
<b>Papers Presented</b>	International 1 National 3
<b>Journal Reviewer</b>	Journal of Clinical and Diagnostic Research, Journal of Pharmacology and Pharmacotherapeutics, American Journal of Clinical Pharmacology, African Journal of Pharmacy and Pharmacology, Journal of Pharmacology and Pharmacotherapeutics.
<b>Courses, Workshops, Seminars &amp; Conferences Attended:</b>	<p>1. Workshop on “WHO ATC/DDD methodology and drug utilization research” Delhi on 2nd-3rd Nov. 2015</p> <p>2. Asia Pacific Conference on National Medicines Policies held in Sydney, Australia, 26-29 May 2012  Asia Pacific Conference on National Medicines Policies held in Sydney, Australia, 26-29 May 2012 (www.apcnmp2012.com.au). The conference held in collaboration with NPS: Better choices, Better health (Australia's independent quality use of medicines implementation body), the Australian Government Department of Health and Ageing, the University of Newcastle and the World Health Organization.</p> <p>3. National workshop cum CME on Alternatives to Animal Experimentation in Medical Science Education held on 24-25 February 2014 Jawaharlal Nehru Medical College, Aligarh Muslim University, Aligarh 202002 INDIA.</p> <p>4. Participated in MEDICON 2013 as delegate organized by Indian Medical Association, Moradabad, U.P</p> <p>5. WORKSHOP ON Eradication on Polio and Improvement of routine immunization 25th Jan. 2004 organized by Polio Eradication Committee of Indian Academy of Paediatrics and UNICEF Aligarh.</p> <p>6. SYMPOSIUM ON EMERGING EPIDEMICS OF HIV &amp; AIDS 1-2nd Dec 2005 Organized by AIDS Cell Ibn Sina Academy, Aligarh</p> <p>7. Pharmacogenetics symposium-2006 20th May organized by All India Institute of Medical Sciences and Ranbaxy Research Laboratories, Gurgaon</p> <p>8. Workshop on Electrocardiography 2005 on 23 Feb 2006 organized by Department of Medicine J N Medical College AMU Aligarh</p> <p>9. 39th Annual Conference of Indian Pharmacological Society 21-23rd December 26, 2006 Jaipur Rajasthan</p>

<p>10. International Symposium on Herbal Drug Research and Therapy 9-10 December 2006 Organized by Department of Pharmacology VP Chest Institute University of Delhi</p> <p>11. Participated and received training in “HIV/AIDS prevention &amp; treatment awareness programme” organized by ‘NATIONAL AIDS CONTROL ORGANISATION’ (NACO) and ‘INDIAN MEDICAL ASSOCIATION’ held at JNMC,AMU Aligarh on 18th September 2006</p> <p>12. A multidisciplinary Symposium cum workshop on Therapeutic drug monitoring for better therapeutics and drug development Organized by: Department of Pharmacology &amp; Nephrology, AIIMS 2nd &amp; 3rd February, 2007</p> <p>13. National Pharmacovigilance Workshop held in Aligarh.</p> <p>14. National Workshop on Intellectual Property Rights, March 31-April 01, 2007</p> <p>15. Microcon’07. The Indian Microbiology Society held in Aligarh, A.M.U</p>
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<b>Awards/ Certificates:</b>	<p>1. Continuing Medical Education Certificate from The University of New Mexico School of Medicine and earned 0.75 AMA PRA Category 1 Credit(s)TM.</p> <p>2. Human Participants Protection Education for Research Teams online course, sponsored by the National Institutes of Health (NIH), US.</p>
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<b>Memberships</b>	<table border="1"> <thead> <tr> <th>S. No</th> <th>Membership</th> <th>Level</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Co-ordinator ADR Monitoring Centre</td> <td>Under NCC-PvPI, Ministry of Health &amp; Family Welfare, Govt. of India</td> </tr> <tr> <td>2</td> <td>American College of Clinical Pharmacology</td> <td>International Level</td> </tr> <tr> <td>3</td> <td>Asian Council of Science editors</td> <td>International Level</td> </tr> <tr> <td>4</td> <td>ReAct Group for Antibiotic Resistance</td> <td>International Level</td> </tr> <tr> <td>5</td> <td>Science Alert Family</td> <td>International Level</td> </tr> <tr> <td>6</td> <td>Indian Society for Rational Pharmacotherapeutics</td> <td>National</td> </tr> <tr> <td>7</td> <td>Academic Council Member, Clinical Research Board</td> <td>National</td> </tr> <tr> <td>8</td> <td>Member of Indian Society of Clinical Research</td> <td>National</td> </tr> <tr> <td>9</td> <td>Socio-Cultural &amp; sports committee, Member Secretary</td> <td>College</td> </tr> <tr> <td>10</td> <td>Institutional Animal Ethics Committee (IAEC): Member Secretary</td> <td>College</td> </tr> <tr> <td>11</td> <td>Pharmacovigilance Committee: Member Secretary</td> <td>College</td> </tr> <tr> <td>12</td> <td>Drug Evaluation and Recommendation Committee</td> <td>College</td> </tr> <tr> <td>13</td> <td>Anti-Ragging Committee, First Information Person, Member Secretary</td> <td>College</td> </tr> <tr> <td>14</td> <td>Internal Quality Assurance Committee (IQAC), Member</td> <td>University Level</td> </tr> <tr> <td>15</td> <td>Central Research Laboratory Committee: Member</td> <td>College</td> </tr> <tr> <td>16</td> <td>Sports Incharge</td> <td>University Level</td> </tr> </tbody> </table>	S. No	Membership	Level	1	Co-ordinator ADR Monitoring Centre	Under NCC-PvPI, Ministry of Health & Family Welfare, Govt. of India	2	American College of Clinical Pharmacology	International Level	3	Asian Council of Science editors	International Level	4	ReAct Group for Antibiotic Resistance	International Level	5	Science Alert Family	International Level	6	Indian Society for Rational Pharmacotherapeutics	National	7	Academic Council Member, Clinical Research Board	National	8	Member of Indian Society of Clinical Research	National	9	Socio-Cultural & sports committee, Member Secretary	College	10	Institutional Animal Ethics Committee (IAEC): Member Secretary	College	11	Pharmacovigilance Committee: Member Secretary	College	12	Drug Evaluation and Recommendation Committee	College	13	Anti-Ragging Committee, First Information Person, Member Secretary	College	14	Internal Quality Assurance Committee (IQAC), Member	University Level	15	Central Research Laboratory Committee: Member	College	16	Sports Incharge	University Level
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