

Profile of Prof. (DR.) MOHD AKHTAR

1.	Name of the Faculty member	DR. MOHD AKHTAR	
2.	Designation	Professor (Pharmacology)	
3.	Qualifications	M.Pharm; Ph.D.	
4.	State of Domicile	DELHI	
5.	Department & School	Pharmacology, School of Pharmaceutical Education and Research	
6.	Details of Courses taught	Teaching D. Pharm, B. Pharm. & M. Pharm. Pharmacology and Pharmacy Practice Students. Research activities and research guidance to M. Pharm. & Ph. D. students enrol under my direct supervision and co-supervision	
7.	Research Thrust Areas	Pre-clinical evaluation in experimental models of Depression, Alzheimer's disease, and Cerebral ischemia (middle cerebral artery occlusion)	
8.	Emails	makhtar_ph@jamiahamdard.ac.in fiatakhtar@hotmail.com fiatakhtar@yahoo.in	
PUBLICATIONS			
9.	Publications in peer reviewed National & International journals, Citations, H-index	For Publications Profile view at: <u>Google Scholar:</u> https://scholar.google.co.in/citations?user=dAwW2oAAAAJ&hl=en <u>Scopus Author ID:</u> 55482385500 <u>ORCID:</u> http://orcid.org/0000-0002-3333-2672	
BOOKS & BOOK CHAPTERS PUBLISHED			
10.	Number of books published by National publisher	06 (SR Health Sciences Pvt Ltd)	
11.	Number of Book Chapters in Edited books of National Publishers	02 (Elsevier)	

RESEARCH GRANTS AND CONSULTANCY PROJECTS		
12.	Number of research grants from govt. funding agencies as PI/Coordinator	03 (DST, AICTE, UGC) (INR 31.53 Lakhs)
13.	Number of research grants from govt. funding agencies as Co-PI	02 (AYUSH, AICTE) (39 lakhs)
RESEARCH SUPERVISION		
As Supervisor		
14.	Number of Ph.D. Guided	08 Awarded, 06 ongoing
15.	Number of Master's theses/dissertations Guided	26 (Pharmacology Awarded), 08 (Pharmacy Practice Awarded)
As Co-supervisor		
16.	Number of Ph.D. Guided	07 (Pharmacology, Pharm Medicine and Chemistry)
17.	Number of Master's theses/dissertations Guided	19 (Pharmacology), 06 (Pharmacy Practice), 05 (M.D. Unani Medicine)
PRESENTATIONS IN CONFERENCES AS SPEAKER/ RESOURCE PERSON		
18.	Number of presentations in National or International Conferences in India	Chairman/Co-Chairman:02 Invited: 02 Oral/ Poster:78 Resource Person: 02
NATIONAL AWARDS, HONOURS AND FELLOWSHIPS RECEIVED		
19.	<ol style="list-style-type: none"> 1. Resource person in the International conference on "Current and Future Perspectives of Pharmaceuticals in Health care CFPPHC 2023" in collaboration with SPER and DPSRU at constitution club of India on 13th May 2023 2. Chairperson Hospitality Committee for the Golden Jubilee celebrations of SPER, Jamia Hamdard organized on 18th January 2023 3. Appointed as NTA Representative for the conduct of NEET (UG) 2019 4. SERC fast track proposals for Young scientist scheme (2007-2010) by Department of Science and Technology, Govt. of India. 5. Awarded SCIENTIST OF THE YEAR 2008 from National Environmental Science Academy (NESA), New Delhi 6. Awarded Prof. Duggirala Visweshwaram and Prof. Sreemantula Satyanaryana award Best paper in Pharmacology for the article "Pharmacological investigations of protective effects of <i>Nigella sativa</i> oil in experimental diabetic neuropathy in rats" published in IJPER Vol 43(2) Apr- June 2009, page 166-176. 7. Recipient of 2nd Academic Brilliance Awards 14 for Excellence in research presented by Education Expo 2014 8. Awarded certificate of recognition for high citation of research papers published in 	

	<p>Journals of repute by the Vice chancellor Jamia Hamdard on December 2016, February 2017, February 2018 and February 2022</p> <p>9. Senior Research Fellowship (SRF) from ICMR New Delhi (2004-2005)</p> <p>10. Scholarship from IDB Jeddah Saudi Arabia for completing B. Pharmacy (1991-1995)</p>
ADMINISTRATIVE RESPONSIBILITIES/ PARTICIPATION IN COMMITTEES OF JAMIA HAMDARD	
20.	<ul style="list-style-type: none"> ➤ Member student Research Advisory Committee School of Pharmaceutical Education and Research (SPER), Jamia Hamdard ➤ Member, Board of studies, Dept. of Pharmacology SPER ➤ Member Admission Committee, SPER, Jamia Hamdard ➤ Teacher In-charge for sports and cultural activities during Sports & Cultural Week Jamia Hamdard ➤ Member M.Pharm Course committee, SPER ➤ Member of Flying squad for annual and even semester examination of Jamia Hamdard ➤ Member Departmental purchase of equipment ➤ Member of NAAC, UGC data compilation committee ➤ Member of PCI/AICTE committee ➤ Incharge as Cancellation officer of Newly admitted students in SPER ➤ Member of student grievance redressal committee ➤ Member antiragging squad committee of SPER ➤ Coordinator theory for Diploma, odd and even semester and M. Pharm examination ➤ Member of effective management of Ph.D in Pharmaceutical Medicine programme ➤ Coordinator of Pharmacy Practice course
ANY OTHER	
21.	<ul style="list-style-type: none"> • Editorial Board Member of Journal: Clinical Medicine Research Science Publishing Group USA • Member of advisory Editorial Board: International Research Journal of Pharmaceutical and Applied Sciences • Life Member of various professional Bodies