CURRICULUM VITAE

DR. MOHD. IMRAN

M. Pharm. (Gold Medal), Ph.D. (Medicinal Chemistry) **Permanent Address:** B-7/55-B, Inderlok, Delhi-35 (India)

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Alternative E-mail: imran_inderlok@yahoo.co.in; &

mohammad.Baks@nbu.edu.sa **Mobile No:** +966599577945



ORCID id : https://orcid.org/0000-0002-6064-1040

Scopus Author ID : 57216239428

Web of Science ID: AAV-4144-2021

Research Gate Id: https://www.researchgate.net/profile/Mohd-Ansari-16

Achievements: Listed among top 2% of researchers globally based on citations by Stanford University

Publications (WoS Indexed)	> 180	i10 index (Google scholar)	89
H-index (Google Scholar)	26	Citations (November 26, 2024, Google Scholar)	2883
Research interest score (March 10, 2023. Research Gate)	1497.5	Book chapters	3
Patent Applications Filed/Published	13	Published PCT Patent Applications	
Funded Research Projects (PI/Co-PI)	31	Research Interest: Pharmaceutical/Health Sciences	

PROFESSIONAL QUALIFICATION					
S. No.	Degree (Thesis title)	Specialization	Year	University/Organization	
1.	Doctor of Philosophy (Synthesis of novel heterocyclic compounds of potential pharmaceutical interest)	Pharmaceutical Chemistry (Medicinal Chemistry)	2006	Jamia Hamdard, Hamdard University, New Delhi, India.	
2.	Master of Pharmacy (Synthesis and biological evaluation of novel isoxazoline derivatives of pharmaceutical interest)	Pharmaceutical Chemistry (Medicinal Chemistry)	2003	Jamia Hamdard, Hamdard University, New Delhi, India.	
3.	Bachelor of Pharmacy (All pharmacy subjects)	Pharmaceutical Sciences	2001	Jamia Hamdard, Hamdard University, New Delhi, India.	
4	Degree Certificate in Unani Pharmacy (Unani pharmacy subjects)	Unani Pharmacy	2001	Jamia Hamdard, Hamdard University, New Delhi, India.	

OBJECTIVE

Seeking a career opportunity where I can contribute to the growth and development of research with innovative ideas.

CURRENT JOB PROFILE

Working as **Associate Professor**, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Northern Border University (NBU), Rafha City – 91911, P.O. BOX 840, Kingdom of Saudi Arabia.

	ADMINISTRATIVE POSTS / COMMITTEE MEMBERSHIPS
1	Ex-Head, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, NBU.
2	Head, Examination Office, Faculty of Pharmacy, NBU.
3	Ex-Head, E-Learning Committee, Faculty of Pharmacy, NBU.
4	Ex-Permanent Member Intellectual Property Office, NBU.
5	Ex-Member of the Medical Research Unit, NBU.
6	Ex-Member of the Student Research Unit, NBU.
7	Ex-Members of the Curriculum Development Committee, NBU
8	Ex-Member of the committee for the development of University IRB
9	Member of the Center of Health Research, NBU.

PAST WORK EXPERIENCE

Teaching Experience

- 1. Part-time teacher in the Department of Pharmaceutical Chemistry, Delhi Institute of Pharmaceutical Sciences and Research (University of Delhi), New Delhi, at UG level (August 2003 to April 2004).
- 2. Teaching assistant in the Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Jamia Hamdard (Hamdard University), New Delhi, from July 2004 to March 2006.

Industrial Experience

- 1. Worked as Research Scientist (Senior Scale) in the Department of Intellectual Property (Patents), Research & Development Unit, Ranbaxy Laboratory Limited, Gurgaon (India) from August 4, 2008, to October 18, 2013.
- 2. Worked as a Research Scientist in the Department of Intellectual Property (Patents), Research & Development Unit, Wockhardt Research Centre, Aurangabad (India) from June 11, 2007, to July 31, 2008.

RESEARCH ACTIVITIES

APPROVED PROJECTS AS PRINCIPAL INVESTIGATOR				
Project Number	Agency	Title	Status	
KSRG-2024-088	King Salman Center For Disability Research	Group Innovation and Research M	In progress	
RG-NBU-2022-1598	Northern Border University	Drug Discovery and Development Against Infectious Disease	Completed	
PHAR-2022-11-1393	Northern Border University	In silico studies assisted design, synthesis, and discovery of biologically active isatin derivatives	Completed	
3/3/1436/5	Northern Border University	Synthesis and antihypertensive activity of some novel pyridazinones	Completed	
4673-PHM-2016-1-6-F	Northern Border University	Molecular modeling studies and synthesis of some benzimidazole derivatives as angiotensin-converting enzyme inhibitors	Completed	
4673-PHM-2016-1-6-F	Northern Border University	Molecular modeling studies and synthesis of some benzimidazole derivatives as angiotensin-converting enzyme inhibitors	Completed	
5773-PHM-2016-1-6-F	Northern Border University	Phytochemical and Antimicrobial Screening of Hyoscyamus muticus, a plant found in Northern Border Region of Saudi Arabia	Completed	
6999-PHM-2017-1-7-F	Northern Border University	Design, synthesis, and biological evaluation of novel prodrug of Alendronate	Completed	
7078-PHM-2017-1-7-F	Northern Border University	Design and development of polymeric conjugates for enhancement of bioavailability and safety of Rosuvastatin	Completed	
7226-PHM-2017-1-8-F	Northern Border University	Design, synthesis, and anti-tubercular activity of isoniazid derivatives	Completed	
7245-PHM-2017-1-8-F	Northern Border University	Development, physico-chemical characterization, and antifungal activity of nanosized particles of Posaconazole	Completed	
7658-PHM-2018-3-9-F	Northern Border University	Preparation and in vitro anticancer activity evaluation of some coumarin derivatives	Completed	
7659-PHM-2018-3-9-F	Northern Border University	Synthesis and antimicrobial activity evaluation of some azole derivatives	Completed	
APPROVED PROJECTS AS CO-INVESTIGATOR				
RG-NBU-2022-1705	Northern	Drug Discovery and Development (Diabetes)	Completed	

	Border University		
3-2-1436-5	Northern	Phytochemical analysis and pharmacological	
	Border University	screening of some plants of Rafha, Northern Border Province, Saudi Arabia	Completed
5682-PHM-2016-1-6-F	Northern	Design, synthesis, and anti-inflammatory	
	Border University	activity of novel quinazolines	Completed
4721-PHM-2016-1-6-F	Northern	Effect of seasonal and geographical variation	
	Border University	on the phytoconstituents and medicinal properties of <i>Tribulus terrestris</i>	Completed
7017-PHM-2017-1-7-F	Northern	Biochemical investigation and development	
	Border University	of HPLC method for Tacrolimus	Completed
	Northern	Chitosan-Alginate Nanoparticles as a Novel	
7013-PHM-2017-1-7-F	Border University	Drug Delivery System for Rutin	Completed
	Northern	Phytochemical investigation and in-vitro	
6991- PHM-2017-1-7-F	Border University	biological activity of <i>Sonchus oleraceus</i> and <i>Lactucaserriola</i>	Completed
5777-PHM-2016-1-6-F	Northern	A study to investigate the role of voltage-	
	Border University	dependent calcium channel blockers (Cav) in angiogenesis	Completed
	Northern	Biochemical investigation and development	
7017-PHM-2017-1-7-F	Border University	of HPLC method for Tacrolimus	Completed
7103-PHM-2017-1-7-F	Northern	In vitro pharmacodynamics study of Zaatar	
	Border University	(<i>Thymus vulgaris</i>) and its combination with essential oil (olive oil and balsam oil)	Completed
	Northern	Development of essential oil-based fipronil	
7309-PHM-2017-1-8-F	Border University	nanoemulsions for the treatment of ectoparasite infestation in animals	Completed
	Northern	Phytochemical screening of extracts of Malva	
7307-PHM-2017-1-8-F	Border University	neglecta and evaluation of their biological activity	Completed
	Northern	Preliminary phytochemical screening, HPLC	
7343-PHM-2017-1-8-F	Border	analysis, and biological activity evaluation of	Completed
	University Northern	extracts of Dodonaea Viscosa	
7451 -MED-2017-1-8-F	Border	Antimicrobial effects of the water-immiscible solvent extracts of olive tree leaves	Completed
	University Northern	Phytochemical and Antimicrobial Activity	
7571-SCI-2018-3-9-F	Border	Evaluation of The Water Immiscible Solvent	Completed
	University Northern	Extracts of Moringa Isolation, chemical analysis, and free radical	
7573-SCI-2018-3-9-F	Border	scavenging activity of the volatile	Completed
7937-PHM-2018-3-9-F	University Northern	components of moringa Development and validation of analytical	Completed
1731-11111-2010-3-7-F	MOLUICIII	Development and vandation of analytical	Completed

	Border	method for determination of an important		
7716-PHM-2018-3-9-F	University Northern Border University	flavonoid in <i>Malva neglecta</i> Physicochemical evaluation and chromatographic studies of <i>Plantago lanceolata grown</i> in Northern Border	Completed	
	, and the second	Province, Saudi Arabia		
COVID-19 RC01 Dr. Sulaiman Al-Habib Medical Services Group Company		Computational Biology Assisted Drug Repurposing Studies of Existing Therapeutic Agents for Novel Covid-19	Completed	

LIST OF PUBLICATIONS

The complete list of publications is available at the following link / QR code.

https://scholar.google.com/citations?user=oqsJM4AAAAAJ&hl=en



Published / Filed Patent Applications

- 1. Mohd. Imran, **Abida**, Naira Nayeem, Tauquir Alam, Novel pyridazinone derivatives and process for their preparation, PCT International Publication Number **WO2019/202607A1**.
- 2. **Abida,** Annupama Diwan, Hamdy K. Thabet, Mohd Imran, Novel 4-(6-oxo 3-substitutedphenylpyridazin-1(6H)-yl) benzaldehydes of Pharmaceutical Interest, PCT International Publication Number WO2021/124346A1.
- 3. **Abida,** Anupama Diwan, Hamdy K. Thabet, Mohd Imran, Pyridazine Derivatives and their use as Cyclooxygenase-2 Inhibitors, PCT International Number <u>WO2021/124344A1</u>.
- 4. **Abida,** Anupama Diwan, Hamdy K. Thabet, Mohd Imran, and Md. Afroz Bakht, 6-oxo-3-Phenylpyridazine Based Cyclooxygenase-2 Inhibitors for the Treatment of Inflammatory Disease, PCT International Number <u>WO2021/186458A1</u>.
- 5. Mohd Imran, **Abida Ash Mohd**, Mohammad Tauquir Alam, Northern Border University. Morpholinyl-phenylamino-thiazole derivatives as DNA gyrase inhibitors. **German Patent Number DE202023102123U1.**
- 6. Mohd Imran, **Abida Ash Mohd**, Mohammed Sanad Alshammari, Nizal Khalf Alshammry, Faheed Ashawi Alrslani, Muteb Eid Alshammari, Rakan Nazal Alanazi, Northern Border

- University. Smart skin diseases detection medical device. **UK Design Patent Number 6310409.**
- 7. Mohammed Sanad Alshammari, Mohd Imran, **Abida Ash Mohd**, Ahmed Mershed Alhomoud, Muteb Eid Alshammari, Ahmad Abdullah Alshammari, Aadil Rghailan Alshammari, Northern Border University. Smart vest to detect fluid in lungs. **UK Design Patent Number** <u>6310410</u>.
- 8. Mohd Imran, **Abida Ash Mohd**, Hamdy Khamees Thabet, Md Afroz Bakht, Syed Mohammed Basheeruddin Asdaq, Naira Nayeem, Md Tauquir Alam, Muhammad Wahab Amjad, Maria Abdul Ghafoor Raja, AlAnood Waslullah T. AlHjajji, Pyridazine-based Pyridine Derivatives As Biologically Active Agents, **US Patent Application Number-18/481,991** (Filing date October 5, 2023).
- 9. **Abida Ash Mohd**, Mohd Imran, Noura Yousif Alnaser, Shams Saud Altimyat, Northern Border University. Composition and method for synthesizing isoniazid-pyridazinone based DPRE1 inhibitors as anti-tubercular agents. **South African Patent Application Number 2023/09585** (Filing date October 13, 2023).
- 10. Syeda Huma Haider Zaidi, Abida Ash Mohd, Mohd Imran, Northern Border University. A composition for synthesizing triazole-pyridazinone hybrid compounds as inhibitors of sterol 14α-demethylase. German Patent Number **DE202023106041U1**.
- 11. Mohd Imran, Abida Ash Mohd, Naira Nayeem, Malik Homoud, Muhannad Thafi Alshammari, Northern Border University. System to Synthesize Pyridazine Derivatives as Cyclooxygenase-2 Inhibitors and Evaluate Inhibitory Activity of the Derivatives. German Patent Number DE202023105805U1.
- 12. Mohd. Imran, Ethionamide, and prothionamide-based compounds as antitubercular agents, Indian Patent Application Number 202111028803 (TEMP/E-1/32197/2021-DEL filed on June 26, 2021).
- 13. Wal Pranay; Mishra Ravinesh; Kalita Bhupen; Mahapatra Chinmaya; Pathak Hemanta; Giri Sumon; Violina Devi; Debnath Joyanta Kishore; Koushik Namrata; Bhise Manish; Imran Mohd. Bioactive nano fibre dressing for treating wounds and a method for preparation thereof. United States Patent Application Publication Number <u>US2024033397A1</u>

Certificate Courses From Elsevier / Springer

- 1. **Mohd Imran**, "The Article Publishing Process: An Elsevier Author Workshop (120 minutes)". on Monday 01 June, 2020, Presented by Mary Ann Zimmerman, Senior Publisher, Theren Mohan, Solutions, Sales Manager eBooks.
- 2. **Mohd Imran**, "The Book Publishing Process: An Elsevier Author Workshop (120 minutes)", on Wednesday 03 June 2020, Presented by Stacy Masucci, Publisher, Translational Medicine, Elsevier, Theren, Mohan, Solutions Sales Manager eBooks.
- 3. **Mohd Imran**, "Writing a persuasive cover letter for your manuscript," on Wednesday 27 May 2020, Presented by Anthony Newman, Lora Heisler.
- 4. **Mohd Imran**, "Evidence-Based Medicine for Clinical Practice, ClinicalKey," at Northern Borders University, on Tuesday 07 April 2020, Presented by Sherif Onsy, Account Development Manager for MEA.
- 5. **Mohd Imran**, "Guide to reference managers: How to effectively manage your references," on Saturday 23 May 2020, Presented by Jorge Sinval, Daniel Christe.
- 6. **Mohd Imran**, "How to prepare your manuscript," on Monday 25 May 2020, Presented by Anthony Newman.
- 7. **Mohd Imran**, "How to write an abstract and improve your article," on Monday 25 May 2020, Presented by Hannah Foreman.
- 8. **Mohd. Imran**, "AI in Healthcare," on May 5, 2020.

9. **Mohd Imran**, "Structuring your article correctly," on Monday 25 May 2020, Presented by Anthony Newman.

Editorial Team Memberhip

- 1. Chief Guest Editor. Topic: Discovery and Development of Monkeypox Disease Treatments. Participating journals of MDPI (Biomedicines, Viruses, Journal of Clinical Medicines, Pathogens and Vccines). Information available at https://www.mdpi.com/topics/G0A3959GEM
- 2. Guest Editor in Special issue of Medicina (MDPI). The Management and Treatment of Infectious Diseases in Comorbidity with Tuberculosis. Information available at https://www.mdpi.com/journal/medicina/special_issues/9VO78C94E2.
- 3. Topic Editor in Frontiers in Chemistry. Medicinal Chemistry of Active Pharmaceutical Ingredients of Drug Products. Information available at https://www.frontiersin.org/research-topics/36540/medicinal-chemistry-of-active-pharmaceutical-ingredients-of-drug-products.
- 4. Chief Guest Editor in Microorganisms (MDPI). Topic: Discovery, Development, and Invention of Small Molecules Against Microbial Infections. Information available at https://www.mdpi.com/journal/microorganisms/special_issues/UL5PY5T69I.

POSTER /ORAL PRESENTATION / ABSTRACTS

- 1. **Mohd. Imran*** and Abida. Synthesis and antimicrobial activity evaluation of some coumarin derivatives. ISTE sponsored seminar on Recent Advances in Drug Discovery & Design. Advanced Institute of Pharmacy, Palwal (Haryana), India, 16th March to 20th March 2009.
- 2. **Mohd. Imran***, Babar Ilyas, Iftikhar Ahsan, Ozair Alam, S.K. Gupta, and S.A. Khan. Pharmacological activities of novel 1,3,4-thiadiazoles. AIIMS Golden Jubilee Celebrations "HIV/AIDS and TB: Past, Present, and Future." AIIMS, New Delhi, India, 13th January to 15th January 2006.
- 3. **Mohd. Imran**, Iftikhar Ahsan*, Babar Ilyas, Pooja Mullick, Pramod Pant, and S.A. Khan. Novel pyrazolinyl/cyanopyridinyl coumarin derivatives as antimicrobial agents. AIIMS Golden Jubilee Celebrations "HIV/AIDS and TB: Past, Present, and Future." AIIMS, New Delhi, India, 13th January to 15th January 2006.
- 4. **Mohd. Imran**, Babar Ilyas*, Ozair Alam, Waquar Ahmad and S.A. Khan. Isolation and antimicrobial screening of various extracts of Cassia Fistula Linn. Herbal Drugs and Environment Pollution, a satellite session of the third international conference on plants and environmental pollution. Jamia Hamdard, Delhi, India, 04th December 2005.
- 5. **Mohd. Imran***, Ozair Alam, S.K. Gupta, N. Siddiqui and S.A. Khan. Synthesis and biological evaluation of some isoxazolinyl/pyrazolinyl indole derivatives. 56th Indian Pharmaceutical Congress. Kolkata, India, 3-5 December 2004.
- 6. Oral presentations as on "Discovery of Ethionamide and Prothionamide Derivatives as Potent DprE1 Inhibitors: Synthesis, Antitubercular Activity, Toxicity Investigations and Molecular Docking Studies" at KSAPT-2021: Reimaging the future of pharmacy and toxicology at Dammam, Saudi Arabia, 27th November to 2nd December 2021.

SEMINAR/CONFERENCES/SYMPOSIA/WORKSHOPS ATTENDED

- 1. Attended "Faculty Development Program (FDP)" on "Herbal Nanopharmacology" from July 15 to July 19, 2019, at KIET School of Pharmacy, KIET Group of Institutions, Ghaziabad (India).
- 2. Attended one day conference on "Challenges & Prospects For Clinical Trials in India" on June 15, 2019, at New Delhi (India), organized by the Indian Pharmaceutical Association (Delhi Branch).

- 3. Attended conference workshop entitled "How to Design Future Drugs" in ETCDD-2018 organized by KIET School of Pharmacy, KIET Group of Institutions, Ghaziabad (India), in collaboration with Zastra Innovations Pvt. Ltd., Bengaluru on 17th August 2018.
- 4. Attended national conference on "Emerging Trends in Computational Drug Discovery" organized by KIET School of Pharmacy, KIET Group of Institutions, Ghaziabad (India) on 16th & 17th August 2018.
- 5. Attended Pre-Conference Workshop at Northern Region Conference of Indian Pharmacological Society (NRIPSCON 2017), Organized by Indian Pharmacological Society and Department of Pharmacology, KIET School of Pharmacy, KIET Group of Institutions, Ghaziabad, India, on 31st August 2017.
- 6. Attended National Seminar on "Challenges and Opportunities in Nanopharmaceuticals" held on 18th August 2017, Organized jointly by Ram-Eesh Institute of Vocational & Technical Education, Greater Noida, and Dr. A.P.J. Abdul Kalam Technical University, Lucknow.
- 7. Successfully Completed the "User & Operation Training Course of the Compact Titrator Model: G20S, Manufactured by Mettler Toledo Swiss" held at Faculty of Pharmacy, Northern Border University, Rafha, on May 24-25, 2017.
- 8. Attended Workshop on "Ethics in Research & Publication and Its Importance in Universities" held at Northern Border University, Rafha, on February 22, 2017.
- 9. Participated as Convener and the Coordinator in the Workshop entitled "Compact Titrator and its Pharmaceutical Applications" Organized by the Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Northern Border University, Rafha, held on October 31, 2017.
- 10. Attended National Seminar on "Advances in Technology, Regulatory and Clinical Aspects in Controlled Drug Delivery Systems" organized by the Delhi Pharmaceutical Sciences and Research University & Controlled Release Society (Indian Chapter) at DIPSR, New Delhi, India on July 15, 2016.
- 11. Attended one day workshop on "Blackboard Learning" held at the Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia on 02/07/1436H.
- 12. Attended workshop on "Principles and Applications of Radiopharmacy" held at the Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia, on April 12, 2015.
- 13. Attended and completed the "Problem Based Learning Workshop" held at the Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia, on May 10, 2015.
- 14. Attended "Workshop of Clinical Trial" held at the Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia, on December 21, 2014.
- 15. Coordinated the successful conduct of "Pharmaceutical Chemistry Day: Pharmaceutical Chemistry & Pharm. D. Program" held at the Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia, on December 9, 2014.
- 16. Attended one day workshop on "Teaching Strategy" at the Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia on 06/07/1435 H.
- 17. Attended a two-day program on "Leading Self" facilitated by Ms. Supreet Malhotra (Dale Carnegie Training India) held at Ranbaxy Laboratories Limited, Gurgaon, Haryana, India on November 29-20, 2012.
- 18. Attended a two-day program on "Organizing and Goal Setting for Success" facilitated by Mr. Pravesh Vaid and Mr. Neeraj Joshi held at Ranbaxy Laboratories Limited, Gurgaon, Haryana, India on February 9-10, 2012.
- 19. Attended a two-day training program on "Influencing Skill" organized by the Context Technologies (Gurgaon) at National Corporate Office, Ranbaxy, Gurgaon, Haryana, India on March 15-16, 2011.
- 20. Attended ISTE sponsored seminar on "Recent Advances in Drug Discovery & Design" held at the Advanced Institute of Pharmacy, Palwal, Haryana, India, from 16th March to 20th March 2009.

- 21. Attended one-day seminar on "Patent Strategies in Europe for Pharmaceutical Companies-Advanced Program" organized by Boehmert & Boehmert at Mumbai on 23rd February 2008.
- 22. Attended one-day seminar on "Searching Scientific & Patent Information on STN" organized by Sci-Edge Information at Mumbai, India, on 21st November 2007.
- 23. Attended AIIMS Golden Jubilee Celebrations on "HIV/AIDS and TB: Past, Present, and Future: 2006", held at AIIMS, New Delhi, India from 13th January to 15th January 2006.
- 24. Attended Health Management Seminar-2006 "Challenges In Achieving Millennium Development Goals Role Of Health Manager" held at Jamia Hamdard, New Delhi, India, on 4th February 2006.
- 25. Attended "Workshop on NMR Spectroscopy and Its Application" held at Jamia Hamdard, New Delhi, India, from 18th August to 19th August 2006.
- 26. Attended "Workshop on Good Laboratory Practices (GLP) for Academia" held at AIIMS, New Delhi, India, from 24th November to 25th November 2006.
- 27. Attended "Intellectual Property Rights Awareness Seminar on Pharmaceuticals" sponsored by the Ministry of Human Resource and Development (Govt. of India), held at Jamia Hamdard, New Delhi, India, on February 26, 2005.
- 28. Attended "Herbal Drugs and Environment Pollution." A satellite session of the third international conference on plants and environmental pollution, held at Jamia Hamdard, New Delhi, India, on 4th December 2005.
- 29. Attended "44th National Pharmacy Week" held at Jamia Hamdard, New Delhi, India, from 20th November to 26th November 2005.
- 30. Attended Seminar on "Frontier Technologies in Chemical, Biological and Horticultural Sciences" held at the University of Delhi, New Delhi, India, on December 20, 2005.
- 31. Attended Ranbaxy Science Foundation's 13th round table conference on "Ethics in Animal Experimentation" held at the Indian Habitate Center, New Delhi, India, on January 10, 2004.
- 32. Attended 5th Annual Symposium on "Frontiers in Biomedical Research" held at ACBR, Delhi University, India, from 14th April to 16th April 2004.
- 33. Attended "Patent Awareness Program" sponsored by DST, Jamia Hamdard, New Delhi, India, on January 18, 2003.
- 34. Attended QIP entitled "Recent advances in Pharmaceutical Sciences" held at DIPSR, New Delhi, India, from 10th November to 14th November 2003.
- 35. Attended QIP entitled "Recent advances in Pharmacology" held at DIPSR, New Delhi, India, from 17th November to 21st November 2003.
- 36. Attended a one-day training program on "Guiding Principles for Pharmacists HIV/AIDS in India & Update on Newer Drug Development for HIV/AIDS and in Ocular Pharmacology" held at AIIMS, Delhi, India on September 7, 2003.
- 37. Attended a one-day training program on "Guiding Principles for Pharmacists HIV/AIDS in India" held at Jamia Hamdard, New Delhi, India, on August 3, 2003.
- 38. Attended "53rd Indian Pharmaceutical Congress" at IARI, Pusa, New Delhi, India, from 21st December to 23rd December 2001.

SCHOLARSHIPS / AWARDS / APPRECIATION / NATIONAL COMPETITIONS

Scholarships

1. Received the University Grants Commission Junior Research Fellowship during the Master of Pharmacy (Pharmaceutical Chemistry).

- 2. Received the Hamdard National Foundation Research Fellowship in India during the Doctoral Research.
- 3. Received the Junior Research Fellowship in Engineering and Technology from the University Grants Commission, India, during the Doctoral Research.

Awards

- 1. Received the First prize with a merit certificate for securing 1st position in the Master of Pharmacy (Pharmaceutical Chemistry), 1st semester, in the year 2002.
- 2. Received the GOLD MEDAL for securing the first position in the Master of Pharmacy (Pharmaceutical Chemistry) in the year 2003.
- 3. Received the "Employee of the Quarter Award" at Ranbaxy Laboratory Limited, Gurgaon, India, for identifying one opportunity concerning India and one para IV opportunity concerning the USA for January 2011 to March 2011.
- 4. Received the "Regional Appreciate Award" at Ranbaxy Laboratory Limited, Gurgaon, India, for the successful launch of Atorvastatin calcium in the USA in April 2012.
- 5. Received the "Best Teacher Award" in the Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia, for the academic year 2014-2015.
- 6. Received the "Best Member Award" of the QAAU Unit, Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia, for the academic year 2014-2015.
- 7. Received the "Best Researcher Award" of the College of Pharmacy, from the Deanship of Scientific Research, Northern Border University, Kingdom of Saudi Arabia, for the academic year 2020-2021.
- 8. Received the "Best Researcher Award" of the College of Pharmacy, from the Deanship of Scientific Research, Northern Border University, Kingdom of Saudi Arabia, for the academic year 2021-2022.
- 9. Received the "Best Researcher Award" of the College of Pharmacy, from the Deanship of Scientific Research, Northern Border University, Kingdom of Saudi Arabia, for the academic year 2022-2023.

Appreciation Letters

- 1. Received "Appreciation Letter" from the Dean, Faculty of Pharmacy, Northern Border University, Rafha, to supervise the students to participate in the Dubai International Pharmaceutical & Technology Conference & Exhibition (DUPHAT) held from February 27 to March 1, 2018.
- 2. Received "Appreciation Letter" from the Dean, Faculty of Pharmacy, Northern Border University, Rafha, to provide services in the Cardio Pulmonary Resuscitation Unit during the Academic Year 2017-2018.
- 3. Received "Appreciation Letter" from the Head, Quality Assurance & Accreditation Unit (QAAU) Faculty of Pharmacy, Northern Border University, Rafha, to prepare Quality MidTerm Examination Papers of the First Term (1438-1439).
- 4. Received "Appreciation Letter" from the Dean, Faculty of Pharmacy, Northern Border University, Rafha, to supervise the students to participate in the Dubai International Pharmaceutical & Technology Conference & Exhibition (DUPHAT) held from March 7-9, 2017.
- 5. Received "Certificate of Appreciation" in recognition of participation and successful conduct of the CPR courses for the students during the academic year 1435-1436 H (2015-2016), Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia.

- 6. Received "Certificate of Appreciation" in recognition of participation and successful conduct of the QAAU unit work during the academic year 1435-1436 H (2015-2016), Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia.
- 7. Received "Certificate of Appreciation" in recognition of participation and successful conduct of the extracurricular activities during the academic year 1435-1436 H (2015-2016), Faculty of Pharmacy, Northern Border University, Rafha, Kingdom of Saudi Arabia.

National Competitive Examinations

Qualify the National Level GATE Examination with 91.00 Percentile (All India Rank = 304) in the year 2001.

MEMBERSHIPS

- 1. Ex-Member of the American Chemical Society, United States of America.
- 2. Registered pharmacist of the Delhi Pharmacy Council, New Delhi, India.
- 3. Ex-Member of the Canadian Pharmaceutical Society, Canada.
- 4. Member of the Indian Pharmaceutical Association (DLH/LM/0445).
- 5. Member of the Indian Pharmacy Graduate Association (LM-2981).
- 6. Ex-Member of the Saudi Heart Association for CPR

SOFTWARE SKILLS

- 1. Windows 2000 (MS Words, Powerpoint, Excel)
- 2. ACD Labs, ISIS Draw, ChemBio Chem, and 3-D Chem. Sketch Draw.
- 3. Well-versed in various databases and research tools like Scifinder, Espacenet, Patentscope, Newport, IMS, CA on the web, Delphion, and Molecular Modelling software.
- 4. Molecular Modelling software (MOE, Swiss dock)
- 5. Blackboard Learn

PERSONAL DETAILS

Father's Name : Late Mr. Raheem Baksh

Date of birth : 12/04/1979
Sex : Male
Marital Status : Married

Wife's Name : Dr. Abida (PhD in Pharmaceutical Chemistry)

Nationality : Indian

Languages known : English, Hindi, Urdu, Fair Arabic

Address : B7/55B, Inder Lok, New Delhi-110035 (India).

Passport Number : Y6127590 (Expiry Date: 01/07/2033)

Igama Number (Resident Identity): 2355089349

Place: Rafha, Saudi Arabia (Dr. Mohd. Imran)

Date: November 26, 2024

REFERENCES

Professor (Dr.) Shah Alam Khan

Head, Department of Pharmaceutical Chemistry

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