

Professor (Dr.) Badruddeen

Coordinator Department of Pharmacology, Faculty of Pharmacy,
Member Secretary IAEC & Animal House In-charge, Coordinator AMC,
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WoS research ID: AIB-1089-2022, Scopus ID: 56200260800, ORCID: 0000-0002-5311-9051

Professional Education: Ph.D., M. Pharm. (Pharmacology)

Area of Research: Preclinical screening of natural products used in Diabetes & Cardioprotection.

Professional Experience: Teaching (w.e.f. 2007) & Research (w.e.f. 2006)

Research Guidance: Guided Ph. D. and P.G. (M. Pharm/Pharm D).

Research Projects

- ❖ AYUSH/CCRUM-Study and validation of the anti cancer potential of prominent unani medicines Arq Makoh and Arq Kasni and their nanoformulations against liver carcinoma-Amount sanctioned=Rs. 2828800.00
- ❖ Integral University-Nanotechnology based oral drug delivery system for retinol and tocopherol in dementia-Amount sanctioned=Rs. 1,25,000
- ❖ Integral University-Fabrication and invitro evaluation of essential oil based topical nanogels containing rutin and curcumin for acne-Amount sanctioned=Rs. 95,000

Research Publications

- ❖ More than hundred research and review papers published in reputed journals.
- ❖ Dozens of edited books and book chapters.
- ❖ Patents
- ❖ Abstract published in conference proceedings.
- ❖ Organizer/coordinators of international & national conferences, seminars, workshops.
- ❖ Delivered lectures and presented posters in conferences, seminars and workshops.
- ❖ Editors and reviewers of various reputed journals.

Additional Qualifications, Assignments and Achievements

- ✓ Certificate course on Unani Pharmacy, Antibacterial resistance- Theory and Methods' and Intellectual Property Right (IPR).
- ✓ Qualified GATE, in 2005 (percentile 97.14) and 2006 (score 421).
- ✓ Awarded fellowship from Jamia Hamdard as Student Aid Fund (HNF), UGC-JRF and Maulana Azad national fellowship (MANF).
- ✓ Member, Academic council, Board of Study (BOS), Faculty Board of Studies (FBS), IQAC, Research Project Committee, Committee for Applying Research Grant, Student's grievance cell, Admissions Committee, Literary/Cultural/Sports Committee.
- ✓ Worked as a Hostel Warden, Integral University.
- ✓ Member of interview panel for the recruitment of new faculty in University/Colleges.
- ✓ Tour in-charge of the Pharmaceutics Educational Tour.

Professional Memberships

- ❖ Life time member of The Indian Science Congress Association (ISCA) and Association of Pharmaceutical Teachers of India (APTI), India.
- ❖ Member of British Society for Nanomedicine (BSNM), UK.
- ❖ Registered pharmacist under UPPC

(For more details [Click Here](#))