

DR. MD FURQUAN KHAN PharmD (P.B.)

Assistant Professor, Department, Jahangirabad Institute of Technology (JIT), faculty of Pharmacy, Jahangirabad Fort, Barabanki, UP, India

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- **Research area:** Preclinical Studies, Pharmacology, Clinical Pharmacy, sexual health, anti stress, neuroscience.

- **Publications:** 04

Publications :

1. Mohd Vaseem, Abdulla Ansari, **Md Furquan Khan**, Nayeem Ahmad, Mohd Saidurrehman, Syed shari, Mohd Abid: Comprehensive Review on Semen Production, Premature Ejaculation, Contributing Factors, and Related Health Conditions: Understanding the Biological, Psychological, and Lifestyle Influences on Male Sexual Health. Int. J. of Pharm. Sci., **2025**, Vol 3, Issue 2, 117-128.
2. Mohd Abid, Mohd Vaseem, Mohd Hidayatullah, Ahmad Nayeem, Alfisha Khan, Shuaib Ahamd, Niyaz Anasari, Iqbal Husain, Mo Suheb Ansari, **Md Furquan khan**, Combinde and comparative biochemical and behavioral assessment of Delphinium denudatum and Amaranthus spinosus for anti-stress, nootropic and antioxidant activities. Journal of Advanced Zoology. **2024**, 45; 2:1164-1177. (DOI:http://doi.org/10.53555/jaz.v45i2.4088)
3. Asad Jamal, **Md. Furquan khan**, Nishat Fatima, MdAfroz ahmad ,mohammad Monawwar, Mohd.Imran, Review paper on 'ACUTE ISCHEMIC STROKE:DIAGNOSIS AND MANAGEMENT APPROACH' in STM journal of neuroscience.
4. Asad Jamal Ansari, Mohammad Khushtar, Nishat Fatima, Mohammad Monnawar, Alhamd Tanveer, **Md. Furquan Khan**, A review paper on Diagnosis and Approaches in pharmacological management of Parkinson's disease in STM journal of neuroscience.

Research Projects and internship

- 1- Project title: **(Six month Project) "drug utilization study and adverse drug reaction of diuretics used at IIMS & R, Lucknow"** as a part of curriculum in PharmD 5TH year.
- 2- 12 month clinical internship at different department such as medicine, paediatrics, orthopaedics, gynecology and obstetrics at IIMS & R, Lucknow.
- 3- 3 month internship in clinical Pharmacology department at "FORTIS ESCORTS HEART INSTITUTE", OKHLA, NEW DELHI.

Books&/orBookChapters (all):

1. Nil

Conferences and certifications:

1. Attended a International conference on **PHARMA CARE "LEADING THE NEXT GENERATION OF HEALTH CARE"** 22nd February, **2025**. TRC Mahavidyala, College of Pharmacy, Barabanki.

2. Passed master certificate course in diabetic pharmacotherapy (MCCDP) CONDUCTED BY “**GEETANJALI INSTITUTE OF PHARMACY**”GEETANJALI UNIVERSITY, UDAIPUR, RAJASTHAN AND CLIMED RESEARCH SOLUTION,INDIA.
3. Successfully passed 3-month certificate course in “**Basics of Gastroenterology and hepatology**”(CCBGH) ,conducted by Geetanjali university.Udaipur and cliMed research solution ,india.
4. Completed 6-day short term skill development course in ‘**Public health research & epidemiology:Fundamentals and Applications**’Conducted by curio training and research institute and CliMed Academy.

Other Activities

- 1- **Organizing committee for workshop/seminar Organized in JIT.**
 - a) An Expert Webinar on Building ADR Reporting Culture for Patient Safety.
 - b) PHARMA ANEVESHAN 2024“National Pharmacy Education Day” at JIT.
 - c) World Antimicrobial Resistance Awareness Week in JIT 2024.
- 2- Member in **Medical camp committee, alumni cell and innovation and incubation centre.**
- 3- Guided the Student's for the international conference held at Integral University, Lucknow.
- 4- Member of the **NAAC Criteria-VI** (Governance, Leadership and Management) for Pharmacy Department.