Dr. Mohammad Rizwan Kaify

Assistant Professor / Lecturer

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Objective

Aspiring academician and clinically trained PharmD graduate with a robust foundation in pharmacotherapy, clinical pharmacology, toxicology, pharmaceutics, and pharmaceutical care. Demonstrates proven expertise in therapeutic drug monitoring, evidence-based medicine, and interprofessional collaboration across patient-centered settings. Passionate about academic excellence, curriculum development, and fostering critical thinking through research-integrated teaching. Seeking a position as Assistant Professor or Lecturer in Pharmacy Practice to contribute to shaping future pharmacists through innovative instruction and clinical insight.

Education

Doctor of Pharmacy (PharmD)

Integral University, Lucknow June 2025

Intermediate (10+2)

Jawahar Navodaya Vidyalaya, Kushinagar Apr 2016

High School (10th)

Jawahar Navodaya Vidyalaya, Kushinagar Apr 2014

Professional Experience

Intern, Clinical Pharmacist

Integral Institute of Medical Science and Research, Lucknow

Jul 2024 - Jul 2025

- Delivered patient care alongside interdisciplinary healthcare teams.
- Provided patient education and conducted personalized counseling.
- Reviewed prescriptions to prevent medication errors and interactions.
- Prepared clinical case presentations for academic rounds.
- Delivered seminar presentations on a wide range of topics including antimicrobial stewardship, pharmacovigilance, and drug therapy optimization.
- Gained in-depth exposure to various drug classes, learning their mechanisms of action, therapeutic uses, contraindications, and adverse effect profiles.
- Engaged in the rapeutic drug monitoring and reconciliation practices.
- Participated actively in daily hospital ward rounds alongside preceptors and multidisciplinary teams to assess, monitor, and optimize pharmacotherapy for inpatients.

Research & Projects

Lead Researcher – Prospective Observational Study on Antibiotic Prescribing Patterns Departments of Respiratory and General Medicine, IIMS&R

- Analyzed antibiotic usage, resistance trends, and guideline adherence.
- Presented findings to faculty and contributed to hospital policy development.

Certifications

- BLS Provider NHCPS, USA (Valid: 2025–2027)
- ACLS Provider NHCPS, USA (Valid until: 2026)
- Master's Certificate in Cardiology World Youth Heart Federation (2022–2023)
- Hospital Antibiotic Stewardship Integral University
- Hospital Infection Prevention Integral University
- Medical Writing Integral University

Core Competencies

- Clinical pharmacology
- Drug safety monitoring
- Therapeutic planning
- Pharmacotherapy of acute and chronic diseases
- Pharmacokinetics and pharmacodynamics application
- Therapeutic Drug Monitoring (TDM)
- Interprofessional communication

- Designing and delivering lectures in clinical and hospital pharmacy
- Supervising student case discussions and practicals
- Antimicrobial stewardship
- Research methodology
- Case-based teaching
- Curriculum development

Professional Affiliations

Member – British Society for Antimicrobial Chemotherapy (BSAC)

Languages

- \bullet Hindi Advanced
- English Intermediate
- Urdu Intermediate