

Mr. Lalit

M.Pharmacy

Assistant Professor

Pharmaceutical Chemistry

Gateway College of Pharmacy, Delhi-NCR, Sonipat

Email: - lalit.gahlawat@gateway.edu.in

linkedIn: - <https://www.linkedin.com/in/lalit-gahlawat-99a12b271>

Area of Interest

- In-Silico Drug Design
- Molecular Docking
- Medicinal Synthesis

Research Project

- Project on “Molecular Docking and its types”.
- Dissertation work on “*In-Silico* Design, Synthesis & Biological Evaluation of Ferulic Acid Derivatives as novel *Urease* Inhibitors”.

Achievements

- Poster presentation in national conference on “*In- Silico* designing of Ferulic acid derivatives as *Urease* Inhibitors” – Geeta University, Panipat– 2023
- Oral presentation in international conference on “*In- Silico* designing of Coumaric acid derivatives as potent *Urease* Inhibitors”– MDU Rohtak- 2023
- Registered Pharmacist in Pharmacy Council of India.

Certifications

- One day National seminar on the occasion of “World Intellectual Property Day” organized by MDU, Rohtak, Haryana- 26-04-2022.
- One day National seminar on “Relevance of Academic Collaboration in Higher Education” Organized by DOPS, MDU, Rohtak, Haryana- 17-11-2022.
- One day National seminar on “Rekonig Public Health Education in India-Trends and Prospects Organized by MDU, Rohtak, Haryana- 21-11-2022
- One day National conference on ascertaining IPR opportunities in research, MDU, Rohtak, Haryana- 22-11-2022.
- One day National Conference on “Recent Trends and Challenges in Drug Discovery” Organized by BITS, Pilani- 03-04-2023.
- Two-day International Conference on “Innovations & Technology Transforming Pharmaceutical Education and Research” Organized by DOPS, MDU, Rohtak, Haryana- 25, 26-04-2023.
- One day National seminar on “Hypertension and Health Care” Organized by Geeta University, Panipat- 17-05-2023.

- One Day National webinar entitled “ Awareness Programme on Pharmacovigilance for ASU & H Drugs” by Central Ayurveda Research Institute, New Delhi – 15-06-2023.

Faculty Development Programme (FDP’s)

- Participate in 3-Days face to face FDP on “Inculcating Universal Human Values in Technology Education” organized by AICTE at Gateway Institute of Engineering Technology, Sonapat, 01-01-2025 to 03-01-2025.
- Participate in 7- Days FDP on “Empowering Faculty Through Enhancing Teaching Skills in Pharmaceutical Education” organized by ISF College of Pharmacy, Moga, Punjab in Collaboration with IKGPTU, Jalandhar, APTI & IQAC-ISFCP, 02-01-2025 to 08-01-2025.