

KOMALPREET KAUR
REGISTERED PHARMACIST

C-37,Arora Enclave,Bilaspur,Rampur,Uttar Pradesh
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OBJECTIVE

A highly organized and strong headed registered pharmacist , post graduated in pharmacy (Pharmaceutical Chemistry) currently giving my best in the respective field.

EXPERIENCE

- Central Police Hospital,Moradabad,Uttar Pradesh** 06.06.2019 - 12.09.2019
Pharmacist
The experience accounts working as an intern pharmacist for 3 months.
- MIT College of Pharmacy, Moradabad, U.P.** August 2023 - Currently working
Working as a Lecturer

EDUCATION

- DEPARTMENT OF PHARMACEUTICAL SCIENCES,SIR J.C BOSE TECHNICAL CAMPUS,KUMAUN UNIVERSITY,BHIMTAL,UTTARAKHAND** 2021-2023
M.Pharm(Pharmaceutical Chemistry)
87%
- MORADABAD EDUCATIONAL TRUST,GROUP OF INSTITUTIONS,FACULTY OF PHARMACY,MORADABAD, UTTAR PRADESH(AKTU)** 2017-2021
B.Pharm
86.7%
- MILTON EDUCATIONAL ACADEMY,BILASPUR(CBSE)** 2016-2017
Intermediate(PCB)
97%
- MILTON EDUCATIONAL ACADEMY,BILASPUR(CBSE)** 2014-2015
High School
CGPA-10

SKILLS

- Public speaking,responsiveness, coordinated,optimist,adept,critical thinking.

PROJECTS

- "In-silico Screening of Phytoconstituents , Synthesis and Pharmacological Evaluation of Rutin Derivatives as Antidepressants"**
Research project completed in M.Pharm (Pharmaceutical Chemistry).

LANGUAGE

- Hindi, English, Punjabi

ACHIEVEMENTS & AWARDS

- Attended One Week National level e-FDP on "Exploring the Innovative & Technological Advancements in the era of Pharmacological Research" (EITAP-2K24) organized by Shri Venkateshwara College of Pharmacy, Puducherry.
- Attended National Conference on "IPR: Innovation and Entrepreneurship" at Graphic Era Hill University, Bhimtal Campus, Uttarakhand.
- Attended National Seminar on "Continuing Education Program for Practicing Pharmacists" organized at Department of Pharmaceutical Sciences, Kumaun University, Bhimtal.
- Certification for attending international conference on "Medicinal Plants,Health and Quality-Life",organized by Graphic Era Hill University,Bhimtal Campus

- Certification for attending and presenting poster entitled, "Biotechnology in Pharmaceuticals:Biopharmaceuticals", in national conference on "Pradhan Mantri Bhartiya Janaushadhi Pariyojana" organized by Department of Pharmaceutical Sciences,Sir J.C Bose Technical Campus, Kumaun University,Bhimtal.
- Certification for attending "CADD Software Workshop-(Inventus v1.1)" organized by Department of Pharmaceutical Sciences, Sir J.C Bose Technical Campus, Kumaun University, Bhimtal.
- Certification for attending two days workshop on " Workshop on Research Methodology and Scientific Writing" organized by Department of Pharmaceutical Sciences,Sir J.C Bose Technical Campus, Kumaun University, Bhimtal.
- Certification for paper presentation entitled, "Healthcare Monitors- An Emerging Era of Diagnostic Devices" in "Seminar on Technological Scopes in Nurturing Smart India(TSNSI-2017)" organized by Moradabad Institutions of Technology, Faculty of Pharmacy, sponsored by AKTU.
- Certification for attending three days workshop titled, "Workshop on Laboratory Animal Handling,Dosing and Restraining Techniques" organized by Moradabad Institutions of Technology, Faculty of Pharmacy, Moradabad.
- Certificate of Appreciation for being college(B.pharm) year topper(1st position) organized by "MIT Group of Institutions , Moradabad, AKTU."
- Awarded and certified on district level for being second district topper in intermediate in an "Academic Excellence Award Event" organized by "Radico Khaitan Limited" Rampur, Uttar Pradesh.
- Awarded on district level by "ANA Group of Institutions" in an event titled "Amar Ujala Bhavishya Jyoti" for being district topper with 97% score in intermediate CBSE.

PUBLICATION

- **Docking Investigations Targeting Receptors 2A25 and 5KIR, along with the Synthesis and Pharmacological Assessment of Derivatives of 7-Hydroxy-4-Methyl Coumarin**
A Research paper published in Current Bioactive Compounds, Bentham Science
- **"Phytochemical Investigation and Characterisation of Methanolic Extract of Glycine max seeds using LCMS/MS and in-silico studies for wound healing activities"**
A Research paper published in Journal of Mass Spectrometry, Wiley Analytical science, Volume 59, Issue 7, May 2024, <https://doi.org/10.1002/jms.5045> with an impact factor 2.3.
- **"In-vivo evaluation, design, characterization and optimized efficacy of the pharmacotherapy of microencapsulated mini tablets of prolonged release bosentan and fast release sildenafil citrate"**
A research article published in Elsevier journal, Results in Chemistry with an impact score of 2.5
- **"Role Play of Herbal Ingredients in the Worldwide Ailment of Diabetes Mellitus"**
Review article published in MIT International Journal of Pharmaceutical Sciences, Vol.7, No.1, January 2022, pp.42-51.
- **"Drugs Repurposed for Depression and their in-silico studies against P2X7 receptor"**
A review article published in International Journal of Novel Research and Development , Volume 8, Issue 4 April 2023.
- **"Review on Potential Activity of Synthetic Coumarins as Anti-inflammatory Agents"**
A review article published in International Journal of Novel Research and Development , Volume 8, Issue 4 April 2023.

DECLARATIONS

- I do hereby declare that all the details mentioned above are accurate to the best of my familiarity and confidence.

Komalpreet Kaur