

Megha Chandel

Female, 29 Years

CAREER OBJECTIVE:

To pursuing the challenging and satisfying career and to be a part of progressive organization that gives me scope to enhance my knowledge and in which I can utilize my skill

TRAINING/ INTERNSHIP:

- Six weeks industrial training at Chiros Pharma, Solan

PROJECT:

- Project on Extraction and determination of the physical parameters of Vinca rosea, at Dreamz College of pharmacy, Sundernagar H.P.
- Project on Molecular Docking of Reported Phytochemicals of Rhus parviflora for Antibacterial Activity, at Shoolini University, Solan H.P.

EDUCATIONAL QUALIFICATION:

DEGREE/CLASS	YEAR	UNIVERSITY/COLLEGE/SCHOOL	PERFORMANCE
Ph.D. (Pharmaceutical Sciences)	2025-28	ICFAI University, Baddi HP	Pursuing
M. Pharmacy (Pharmaceutical Chemistry)	2018-20	Shoolini University, Solan H.P.	85.60%
B. Pharmacy	2014-18	Dreamz College of Pharmacy, Sundernagar, HPTU, Hamirpur (HP)	79.25%
XII (HPBOSE)	2013	Saraswati Vidya Mandir, Halog Dhami, Shimla, HP.	75.00%
X (HPBOSE)	2011	Saraswati Vidya Mandir, Halog Dhami, Shimla, HP.	82.86%

EXPERIENCE:

- Worked as an Assistant Professor for 1 year and 10 months at Bahra University Shimla Hills, Wagnaghat, Solan, HP from February 2, 2021 to November 30, 2022.
- Currently working as Associate Professor at Abhilashi University, Chail Chowk, Mandi, HP from December 1, 2022, to present, with over 2 years and 9 months of experience.

TECHNICAL EXPERTISE:

- Docking software: PDB Database, Chimera, Open Bebel, Autodock Vina
- IR Spectrometer
- MS Office
- Dissolution Apparatus
- Disintegration Apparatus

CONFERENCES/ WORKSHOP:

- Presented posters in 2 Days International Conference on “Recent Advances in Artificial Intelligence Innovation and Drug Discovery in Pharmaceutical and Life Sciences” (MCPCON-2025) organized by Minerva College of Pharmacy, Indora Kangra on 26th – 27th Sep.,2025 and got 1st and 3rd prize.
- Attended one day national webinar entitled “Innovative Horizons in Pharmaceutical Sciences” organized by IQAC @ MSGCOPER on 2nd August, 2025.
- Attended 5 days Faculty Development Program on “Transformative Teaching: Integrating NEP 2020 & Outcome Based Education” Organized by Faculty of Pharmacy, ICFAI University HP held on 21st -25th July, 2025.
- Attended 2 days International Conference on “Pharmaceutical Innovations & Challenges: Designing a Sustainable Healthy Society” Organized by Lovely Professional University held on 18th – 19th October, 2024.
- Attended an online workshop on ‘Computational Drug Design Approaches’ organized by Jamia Hamdard University; New Delhi held on 18th – 19th July, 2024.
- Attended three days National workshop on “Molecular Docking” on 19th to 21st September 2022.
- Participated in one week faculty development program organized by Research and Development Cell Bahra University on 2nd May – 7th May, 2022
- Attended 2 days International Conference on ‘Post-Covid Symptoms & Complications in Health’ sponsored by AICTE, organized by LR Institute of Pharmacy on 28th-29th April, 2022

PUBLICATION/ PATENT:

- Authored & published a book on “Medicinal Chemistry”
- Research article on Analysis of Water Pollution using Different Physiochemical Parameters: A Study of Ganges water from different locations of Uttarakhand
- Filed Patent on AI-Enabled Device for Detecting Autoimmune Diseases Through Blood Plasma Protein

EXTRA CURRICULAR ACHIEVEMENTS:

- Actively contributing as a member of the University NAAC Committee, Departmental Time Table Committee, and Awareness Committee.

- Actively participated in organizing committee on Pharmacist's Day, Abhilashi University, Chailchowk, Mandi HP 2024.
- Actively participated in Blood donation camp, Shoolini University, Solan, 2018

INTERESTS AND HOBBIES:

- Shooting
- Travelling
- Listening music

PERSONAL DETAILS:

Father's Name – Mr. Vikaram Singh Chandel

Mother's Name – Mrs. Rama Chandel

Date of Birth – 19th July, 1996

Languages – English, Hindi

Permanent Address – Vill. Marhawag, P.O. Shakrah Via Totu, Teh./Distt. Shimla, Pin 171014

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