
	Brief Profile 	
	Mr. Abhijeet Singh M Pharma (Pharmacognosy)	Designation Assistant Professor, ICFAI School of Pharmaceutical Sciences, The ICFAI University, Dehradun.

Academic Achievements

He completed his **Master of Pharmacy (M. Pharm)** in **Pharmacognosy** in 2024, where he undertook a comprehensive postgraduate research project titled "**Bioactivity Guided Chemical Fractionation and Pharmacological Evaluation of *Urtica Dioica* Aerial Parts.**" His academic training reflects a strong foundation in natural product research, phytochemistry, and advanced bioactivity screening methodologies.

Professional Experience

He brings a total teaching and research experience of 1.9 years, actively engaging in teaching, student mentoring, academic coordination, and driving core research activities. He possesses hands-on expertise in advanced pharmacognosy laboratory techniques, research methodology, and academic project supervision. He demonstrates a strong commitment to academic excellence, innovative teaching practices, and the holistic development of pharmacy students.

Publications & Patents

Publications

Singh, A., et al. (2023). **The Evolving Role of Phytochemicals in Cancer Therapy: Mechanistic Insights and Emerging Technologies.** *Frontiers in Pharmacology*, 14, 1223582. <https://doi.org/10.3389/fphar.2023.1223582>

Singh A., et al. **Ovarian Cancer Research: A Strategic Survey Analysis for Breakthroughs in Early Detection and Therapy.** *Int. Res. J. Oncol.*, 2025; 8(2):225–232. DOI: 10.9734/irjo/2025/v8i2192

Patents

Holds a Registered Design for an "**Electro-Convulsimeter Ring for Rodents**" (Design No. 450610-001), registered in March 2025.

FDP and Webinar

He has attended numerous national and international conferences, participated in various workshops focusing on phytochemical fractionation and bioactivity evaluation, and actively engaged in departmental Faculty Development Programs to continually enhance his pedagogical skills.