

	Dr. Rakesh Yadav Associate Dean, School of Medico Legal Studies; Associate Professor, School of Pharmacy, National Forensic Sciences University (NFSU), Gandhinagar-382007 Mobile No.: 9694891228 Email ID: rakesh.yadav@nfsu.ac.in rakesh_pu@yahoo.co.in	Orcid ID: 0000-0002-8932-5076 Scopus ID: 57189023768 Researcher ID: A-8679-2012 Google Scholar ID: p5EL_m8AAAAJ Vidwan ID: 51011
Profile Dr. Rakesh Yadav, an Associate Professor in the School of Pharmacy and Associate Dean in School of Medico Legal Studies at National Forensic Sciences University, Gandhinagar, Gujarat is a recognized expert in drug discovery, particularly for asthma, cancer and neurodegenerative disease. He completed his PhD at the prestigious Panjab University, Chandigarh focusing on the pre-clinical discovery of lead candidates for the management of Asthma. During his PhD he had an opportunity to visit Slovakia for his research work with scholarship from Slovakian Government. Dr. Yadav's research integrates predictive modeling, virtual screening, high-performance computing to expedite the discovery and optimization of therapeutic leads, with a strong emphasis on developing small molecules for the management of asthma, cancer and neurodegenerative disorders. With an extensive publication record and funding from both national and international agencies, Dr. Yadav's contributions have been recognized with numerous accolades, including the Young Investigator Award-2016 at 16th Asian Pacific Society of Neurochemistry meeting at KL, Malaysia. He has supervised 16 PhD and 40 PG dissertations so far with successfully completion of two projects from GoI Dr. Rakesh Yadav has an advisory experience which spans from academic, research and industry platforms. As an advisor, he brings a deep interdisciplinary understanding of medicinal chemistry, computational drug discovery, and AI, driving advancements across the pharmaceutical arena.		