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Dr Anand Gaurav is currently working at UPES Dehradun as a Professor and Research and PhD coordinator. He received his BPharm from Sardar Patel University, His MTech from Indian Institute of Information Technology-Allahabad, MPharm from Maharaja Sayajirao University of Baroda and PhD from Shobhit University. Before joining UPES Dehradun, he served as Associate Professor and Head of Research at the Faculty of Pharmaceutical Science, UCSI University, Kuala Lumpur, Malaysia. His academic career includes stints at various institutions in India and abroad. He has also served as a Visiting Professor to UCSI University, Malaysia, Anton De Kom Universiteit van Suriname, South America and Villa College, Maldives. Dr Anand Gaurav's area of expertise in research is computer aided drug design and synthesis of drugs and small molecules of biological interest. His current research focuses on the design of selective phosphodiesterase 4B inhibitors as anti-inflammatory agents and dual phosphodiesterase 1B/10A inhibitors as anti-schizophrenia drugs. He has obtained several research grants, this includes grants of more than 300,000 Malaysian ringgits from ministry of higher education, Malaysia, and INR 5.6 million from ANRF, Government of India. He has published over 75 publications in international reputed journals and four book chapters. He is on the editorial board of international journals such as PLOS One and Frontiers in Drug Discovery, and serves as reviewer for many journals of significant reputation including Scientific Reports, Journal of Molecular Information and Modeling, Medicinal Chemistry Research, PLOS ONE, Journal of Molecular Modeling, Future Drugs, Cell Biochemistry and Biophysics etc.	