

BIOGRAPHY

Dr. Vishal Sharma is presently working at Institute of Forensic Science & Criminology (IFSC), Panjab University, Chandigarh (INDIA). He is currently heading the Institute at P.U. He has obtained his Ph.D. degree from Kurukshetra University, Kurukshetra, India and Inter University Accelerator Centre (IUAC-an autonomous centre of UGC, Govt. of India), New Delhi (INDIA). He is the recipient of DAE Young scientist research award in 2011. He is leading a research group (Forensic research and material research) at Panjab University, Chandigarh and having 17 years of teaching and research experience. His current research interest is in the field of Forensic Chemistry, Analytical Chemistry, Spectroscopy, Chemometrics, Questioned documents, fingermark sensing, and synthesis of smart materials for different applications. He has filed 02 patents to Controller General of Patents, Design & Trade Marks, India. He is the author of over 90 peer-reviewed scientific papers (all are Scopus and web of science indexed) with maximum impact factor of 9.8 with h index of 36 and around 1016 citations. He has 03 books as Editor (Springer Nature, Elsevier, and RSC) and 08 book chapters to his credit. He is in the editorial board of Forensic Science International: Reports and Forensic Science International: Synergy journals of Elsevier. He is a guest editor in a special issue "Nano Biocomposites for Future Bio-economy" in Crystals journal. He has been invited for expert lectures abroad by various prestigious societies and visited countries like Spain, South Africa, Canada, Thailand and Poland. Recently he has been conferred with best researcher award by Panjab University under Promotion of University Research and Scientific Excellence (PURSE), DST Govt. of India grant and Dr. P.D. Sethi National Award. He has got India Top Cited Author Award 2019 by IOP Publishing, United Kingdom (UK) as an author of one of the top 1% of the most-cited papers from India in the field of Materials (nanophosphor material developed for fingermark sensing), published across the whole IOP Publishing portfolio in the past three years (2016 to 2018), using citations recorded in Web of Science. He has guided 03 post doctorate students, 04 Ph.D. students, about 40 Master thesis and currently 05 Ph.D. students and 08 Master students are working for their thesis under his guidance.