A brief professional profile of Prof. Jitender M. Khurana



Prof. Jitender M. Khurana (bor54) completed his B.Sc. (Hons) Chemistry and M. Sc. (Organic) from University of Delhi, Delhi and Ph.D. from the Indian Institute of Technology, Kanpur in 1982. Subsequently, he spent three years as a post-doctoral fellow at University of Alberta, Edmonton, Canada (Oct. 1982– Sept. 198), Marquette University, Milwaukee, Wisconsin (Oct. 1983– June 1985) and Lehigh University, Bethelhem, Pennsylvania (July 1985 – Nov. 1985), USA. After coming back to India, he joined University of Delhi as Lecturer in January 1986. He went to SRI (Stanford Research Institute) International, Menlo Park, California (USA) as an International Fellow/Chemist from January 1995 to October 1997 and joined as a Reader in the Department after coming back. He was appointed as a Professor

in May 2003 in the Department of Chemistry. Professor Khurana has published over 190 research papers in National and International Journals besides chapters in some books and has 8 patents, including 5 US Patents, to his credit from SRI International. He has completed projects from DST, CSIR and UGC. He has supervised over 35 Ph.D. students and 15 M.Phil. students. He retired from University of Delhi in May 2019 and later served as Visiting Faculty at J C Bose University of Science and Technology. His areas of research included development of synthetic methodologies, reaction mechanisms, syntheses of novel heterocycles using environmentally benign approaches and photophysical studies. He has served as member of various academic and administrative bodies.