



Dr. Sanjay Batra, CDRI, Lucknow

Title: Chemistry of β -Carbolines: Synthesis of natural product mimics and annulated systems

Sanjay Batra completed his Ph.D. in 1993 from the Medicinal and Process Chemistry Division at Central Drug Research Institute, Lucknow. He joined as faculty in the same department in 1995 and is presently working as Senior Principal Scientist. His research interests include development of compounds for neglected diseases, chemistry associated with Morita-Baylis-Hillman adducts, and transition-metal catalyzed reactions and heterocyclic chemistry. He is a Fellow of National Academy of Sciences and also Fellow of Royal Society of Chemistry. He is recipient of Bronze-medal from the Chemical Research Society of India (CRSI) and has served as Chief Editor for Anti-infective agents and Associate Editor of RSC Advances. He is a member of the Project Advisory Committee for Chemical Sciences, SERB for Early Career Research Award and nPDFs, and Council member of the National Organic Symposium Trust. He has supervised 15 PhDs and co-authored over 140 publications and 14 review articles. He also has 7 patents to his credit.