

Dr Boda Sakram M.Sc; Ph.D Professor of Organic Chemistry

Email: bschemou@gmail.com; bschemou@osmania.ac.in

Dr. Sakram Boda is working as Professor of Chemistry, Department of Chemistry, University College of Science, Osmania University since 2007. He received his M.Sc. from Kakatiya University in 2002 and Ph.D Degree in Organic Chemistry from Kakatiya University, India, in May 2006. He worked as a Technical officer in IICT Hyderabad. Then He joined as Assistant Professor in OU P.G. College, Mirzapur, Osmania University in May 2007. He served as warden for 1 year then he transferred in 2013 to Nizam College, Osmania University, Hyderabad. He served as In-charge Head Department of Chemistry, Nizam College for 2 years. After He transferred to University College of Science OU in Jan 2022. He has more than 20 years of teaching and research experience. He has published 45 papers in national and international journals (Citations: 200, h-index: 9, i10 index: 8). He presented more than 32 research papers at national and international conferences. He supervised 05 Ph. D and presently guiding 05 students for their doctoral degree. Under his supervision 05 P.G. students have completed their dissertation work. He has received projects from various funding agencies like UGC (Minor) and DST-SERB. He is life member of Indian Science Congress and Indian Council of a Chemist. And also a reviewer for reputed journals. The topics of his interest for teaching are Stereo Chemistry, Pericyclic reactions, Reaction mechanism, Principles of Drug design and drug discovery, Heterocyclic Chemistry, and Green Chemistry. His research interests in Organic Synthesis and biological evaluation of Heterocyclic compounds and Synthesis of some new 1,8-Naphthyridine derivatives and their Molecular modeling studies.