



Dr. Bhongiri Yadagiri M.Sc., Ph.D

Professor of Organic Chemistry

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Dr. Yadagiri Bhongiri is working as Professor, Department of Chemistry, University College of Science, Osmania University. He received his M.Sc. from Osmania University in the year 2000 and awarded Ph.D Degree in Organic Chemistry from Indian Institute of Chemical Technology, Tarnaka, Hyderabad, June 2010. Then joined as Assistant Professor in P.G. College, Bhiknour, Osmania University in May 2007. He served as warden for 1 year, then transferred to P.G. College, Secunderabad Osmania University, Hyderabad in June 2009. He served as In-charge Head Department of Chemistry P.G College Secunderabad for 4 years 6 months, served as Vice-Principal for 2 years and served as warden for 3 years. After that, transferred to Nizam College, Osmania University, Hyderabad in Jan 2014 and also served as In-charge Head Department of Chemistry. Later, he was transferred to University College of Engineering Osmania University, Hyderabad in Feb 2020 and served as In-charge Head Department of Chemistry and then transferred to University College of Science OU in December 2021.

Dr. Yadagiri has more than 15 years of teaching and research experience, He has published 20 papers and 4 patents in national and international journals (Citations: 116, h-index: 7, i10index: 4). He presented more than 15 research papers at national and international conferences. He supervised 01 Ph.D and presently guiding 04 students for their doctoral degree. Under his supervision 06 P.G. students have completed their dissertation work. He is a 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 Conformational analysis, Reaction mechanism, Heterocyclic chemistry and Green chemistry.

Research Interests: Organic Synthesis and biological evaluation of Heterocyclic Compounds and Synthesis of some Lipid based compounds. UGC-Minor Research Project: UGC-SERO, Hyderabad, Rs. 2,40,000=00 Duration: Two years(2017-2019) (Link No. F.MRP-6439/16(SERO/UGC); Title: A Green approach for synthesis of pyrazolythiazoles in presence of New photocatalyst via a multi-component reaction under visible light irradiation.