

K. Raghavendra Prasad M.Sc, BEd

Faculty of Organic Chemistry

E-mail: raghu.kyathan@gmail.com

K. Raghavendra Prasad completed his M.Sc. in Organic Chemistry from Osmania University in 2007 and his B.Ed. from Osmania University in 2003. He qualified for AP & TS SET in 2014, conducted by Osmania University. He is currently pursuing a Ph.D. in Chemistry on the topic "Study of Photoactive Nanocomposites for Organic Synthesis" under the supervision of Dr. M. Noorjahan, Associate Professor, Department of Chemistry, Palamuru University. He began his academic career as a Lecturer in Chemistry in 2007 and has accumulated 17 years of teaching experience to date. He worked as a Lecturer in Chemistry at Aurobindo PG College, Hyderabad, from 2007 to 2009, and at Swami Vivekananda PG College, Mahabubnagar, from 2009 to 2022. Raghavendra Prasad is an expert in Stereochemistry, Conformational Analysis of Acyclic Compounds, Pericyclic Reactions, and Photochemistry. He has also taught advanced topics such as Synthetic Reagents, New Techniques in Organic Chemistry, and the Spectroscopy of Organic Molecules (IR, UV, NMR, and Mass Spectrometry). In laboratory teaching, he has guided students in the Synthesis of Organic Molecules, the Separation and Identification of Functional Groups in binary mixtures, and the Synthesis and Estimation of Drugs. Since February 2022, K. Raghavendra Prasad has been serving as a Part-Time Faculty in the Department of Chemistry at the PU-PG Center, Wanaparthy, Palamuru University.