

Dr. P. Jalapathi. M.Sc., Ph.D Professor of Organic Chemistry Area of Research: Synthetic Organic Chemistry E-mail: pochampallij@yahoo.co.in;

Dr. P. Jalapathi was awarded Ph.D. in Chemistry from Kakatiya University in the year 2001. He did Project RA (summer project) at IICT Hyderabad. He joined Osmania University in the year 2007 and in his 29 years of teaching experience, he taught students of M.Sc., M.Phil., M.Pharmacy, B.Pharmacy and B.E. He published 60 research publications in various national and international journals. Under his supervision 8 scholars were awarded with Ph.D. degree and at present 5 research scholars are on the same way. He was a BOS member of Chemistry department in Telangana University (2015-2017) and presently for Mahatma Gandhi Institute of Technology.

Dr Jalapathi has coordinated the prestigious project DST-FIST (2017- 2019). He has completed one UGC minor research project (2017) and a DST-PURSE (2020) project in the capacity of principal investigator. His research team synthesized N, O, S containing heterocyclics such as chromones, coumarins, triazoles, pyrazines, benzoxazoles etc. and screened their biological activities such as anticancer, cytotoxicity, anti-oxidant, anti-inflammatory, antifungal, antibacterial etc. and performed Molecular DockingStudies.

Dr Jalapathi served as Warden – Mess for Boys (2007 – 2010), Vice- Principal – Hostels (2014 – 2016), Head – Department of Chemistry (2016-18) at University College of Science, Saifabad, Osmania University and Head – Department of Chemistry (2019-2020) at University College of Engineering, Osmania University. Currently he is the Joint Director of PG Admissions, Osmania University (Telangana State).