

**Dr. P. Sarita Rajender M.Sc., Ph.D**Assistant Professor of Organic Chemistry
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Dr. P. Sarita Rajender is working as Assistant Professor, Department of Chemistry, Nizam College, Osmania University since 2013. She has completed her M.Sc., Ph.D and Post-Doc from Osmania University, Hyderabad. Telangana, State India.

Dr. Sarita Rajender's area of research comprises of Computer Aided Drug Design, Molecular Modeling, Synthetic organic chemistry, Computational and Molecular docking studies. She has published a total of 16 research articles in International journals and 5 Indian patents to her credit. She has presented 26 papers in national and international conferences and four oral presentations. Her research articles have 75 citation and H-Index of 6. Her research activity is supported by DST and UGC. She is an editorial board member for the international journal - Drug designing and development. She gave an oral presentation in Molecular modeling: Drug designing and docking organized by SNIST and delivered a lecture at Sri Venkateshwara College, Survapet, Nalgonda District, in national seminar on Computer Simulations: Chemistry of Bio Active Molecules sponsored by UGC. She was one of the Resources person for a 2 Day workshop on computational drug desing, organised by Dept. of Chemistry, University College of Science, Osmania University - 3-4<sup>th</sup> April 2014. She is a life member for Indian Science Congress Association (ISCA) and (Indian Council of Chemists) ICC. She has 6 scholars currently working for their Ph.D. degree. She has 23 yrs of teaching UG and PG courses.