



Dr. P. Saritha Reddy

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Dr P. Saritha Reddy is working as Professor of Inorganic chemistry at department of Chemistry, University College of science, Osmania University. She completed M.Sc with Inorganic Chemistry specialization from Department of Chemistry, Osmania University in 1993 and Ph.D from Osmania University in 1999 for her work on “ Structural studies on Transition metal complexes derived from multidentate ligands containing oxygen, nitrogen donor systems.”

Dr. P Saritha Reddy has 24 years of teaching experience at UG and PG level and 28 years of research experience. She is a registered guide of Osmania University, currently guiding 8 students for their Ph.D. Three students have been awarded Ph.D under her supervision. She has 20 publications in various National and International journals and presented papers at various National and International Seminars/Conferences/Workshops. Her papers presented at International Seminar on “Green Chemistry for sustainable development” and “National PhD poster symposium” organized by Royal society of Chemistry received best presentation awards. She Successfully completed UGC sponsored Research Project entitled “XRD – studies of metal complexes of Schiff bases derived from 5- Acetyl 2,4- dihydroxy acetophenone and study of their antimicrobial activity” and DST-PURSE project titled “Green route for efficient synthesis of fluorine containing Schiff bases and their complexes as potent Bio active agents: DNA interaction, Docking, In vitro antimicrobial screening and Cytotoxic studies.”

Dr Saritha Reddy reviewed articles for International Journals like Chinese Journal of Chemistry, Journal of Bio-inorganic chemistry and its applications & Applied Organometallic Chemistry. She guided several M.Sc. (Inorganic Chemistry) students for their projects, delivered guest lectures at various PG colleges and has been resource person at HRDC, Osmania University. She organized seminars /workshops at University College for Women, OU and Department of Chemistry, Osmania University.

Academic / Administrative Assignments :

Dr Reddy has held various Academic/ Administrative positions .

- Vice- Principal, University College for Women, Koti, OU from May 22nd 2017 – September 5th 2019.
- Joint Director, Directorate of Academic Audit, OU. from July 2021- August 2022.
- I/c Head, Department of Chemistry, University College for Women, Koti, OU from January 2016 to May 2017, Coordinator of the College Time Table Committee ,UCW from 2007 – 2017, Student Advisor in University college for women,2006-2012, Member of the Space Committee, UCW 2011-2019, Member of UGC- CPE Committee, UCW 2012- 2019.
- Member of Indian Council of Chemists.
- Jury member for State level DST-sponsored INSPIRE Awards scheme (Govt. of India) held in August 2011, 2012, 2014 and 2015.
- DC member, Dept.of Chemistry, O.U, Member, BOS, Dept. of Chemistry, U.C.W, St .Anns College, Hindi Mahavidyalaya, Selection Committee member and Governing body member for various UG and PG colleges.
- Presently she is holding the position as Joint Director, University Foreign relations Office (UFRO)