

## BRIEF PROFILE



Name: **Dr. G. VIJAYA LAKSHMI**

**Qualification: M. Sc. (NET), Ph.D.**

**Specialization: Physical Chemistry**

**Designation:** Assistant Professor, Department of Chemistry,  
University College for Women, Osmania University

Email ID: [gvjlakshmi@gmail.com](mailto:gvjlakshmi@gmail.com)

Mobile: 7893547611

Dr. G. Vijaya Lakshmi has completed M Sc in Physical Chemistry in the year 1997 from University College of Science, OU and completed Ph. D. under the able guidance of Prof. P. Jayaprakash Rao in physical chemistry. She received Best Outgoing Student Award at Undergraduate level in 1995 and two Best Poster Awards at Conferences held at OU. She has over 20 years of teaching experience and 15 years of research experience with guideship in chemistry and pharmaceutical sciences. She has published 19 research articles in reputed National and International journals and presented her research work at various National and International Conferences through 7 poster and 14 oral presentations. She has completed a minor research project (two-year term) sponsored by UGC, New Delhi under UGC-BSR Start-Up Research Grant from 2014-16. One student has been awarded PhD under her guidance in 2018. She has attended 48 National and International Conferences/Seminars/Workshops/RC/OC across the country and participated/conducted in about 26 Outreach/Extension programs. She served as Scrutinizer for PG chemistry spot valuation from 2014-17; Currently, she is the Coordinator, Women Cell, UCW and General and Mess Warden, CHW-II Ladies Hostel, OU; Member of Departmental Committee, Department of Chemistry, UCS, OU; Member of BOS Committee, UCW; IQAC, UCW and Swachh Sarvekshan Committee, UCW.

She is Life Member of several Chemistry Associations such as ACT, Mumbai, ISRAPS, BARC, Mumbai, SECAS, Kerala, INSC, Kolkata and OUCF. Research areas include chemical kinetics, photochemical studies of phytochemicals by radicals and Nanotechnology. She has reviewed few research articles for Journal of Environmental and Chemical Engineering and an Editorial Board Member of few International Journals.