



Karnatak University's, KARNATAK SCIENCE COLLEGE, DHARWAD



BIO DATA (IN BRIEF)

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Dr.Kariyappa.S.Katagi obtained his B.Sc in 1993 and M.Sc, in 1995 from Karnatak University Dharwad respectively. He served as Chemist in Chemical Processing Industry at Belur, Dharwad and then served as Instructor in the Dept. of Chemistry SDM College of Engineering & Technology, Dharwad. He obtained his Ph.D, Organic Chemistry in 2007 from Karnatak University, Dharwad. He worked as Assistant Professor in Engineering Chemistry in various Engineering Institutions. He served as Head of the Department of Chemistry at VDR Institute of Technology, Haliyal. Presently, he is working as Assistant Professor in Chemistry at Karnatak University's Karnatak Science College, Dharwad. He has teaching experience in Chemistry for Undergraduate courses like B.E and B.Sc and M.Sc Chemistry courses. His research areas includes; *Oleo Chemistry - Bio-fuel and Synthetic Organic Chemistry*. He is recognized **Research Guide** under *Karnatak University, Dharwad* and also at *Visweswaraih Technological University, Belgaum, Karnatak India*. He has successfully guided for Ph.D students, presently ONE student awarded with Ph.D, THREE students submitted thesis and FOUR Research scholars are perusing their Ph.D under his guidance. He has published more than 25 research papers in peer reviewed international journals especially in *Elsevier, Springer, Tylor and Francis* etc., During 2008 one of his research paper published in the Journal of "*Chemistry and Physics of Lipids*" appeared as **Hottest Article** in renowned **ELSEVIER** publication at **Science Direct**. One of his research articles published in the Journal of "*Applied Energy*" (ELSEVIER publication) has the Impact factor of **9.746 scopus indexed**. The Impact factor of his research papers published is in the range of **0.35- 9.746**. He has published a **Book Chapter** in the proceedings of International conference published by **SPRINGER** under the proceedings of International Conference organized by "Sardar Swarna Singh National Institute of Bioenergy" **Ministry of New and Renewable Energy (MNRE) Govt. of India**.

So far, he has guided more than **32 students** for their M.Sc. Thesis at PG Studies in Chemistry. His research group bagged FOUR "**Best Research Paper**" (2014 & 2016) awards and "**First Prize**" (2015) in National Conference and National Seminar respectively. He has successfully organized UGC-KSTA sponsored **First National Conference-PSCSTP-2014** and **RTBT-2018** at Dept. of Chemistry. He has presented /participated in more than **35** Conferences / Seminars / Workshops at National and International level. He has presented his research paper at **7th World Renewable Energy Technology Congress & Expo-2016 held from 21st- 23rd Aug-2016** at New Delhi, India. He got selected for National Training Programme on '*Liquid Fuels and their Characterization.*' at **SSS-National Institute of Bio Energy, Punjab, Ministry of New and Renewable Energy (MNRE) Govt. of India**. His research proposal related to **Bio Diesel** got financial assistance from i) **University Grants Commission New Delhi** and ii) **Under Seed Money Grant Scheme in Karnatak University, Dharwad**. He is the **life member** of various professional bodies like; **ISTE (Indian Society for Technical Education, New Delhi)**, **LSI (Luminescence Society of India, Delhi)**, **FICS (Fellow of Indian Chemical Society, Kolkata)**, and **HSC (Hims Science Congress Association Himachal Pradesh)**. He worked in different capacities like Chief Superintendent, Co-ordinator (UG Science KU Dharwad) in the University examination related assignments. Working as Coordinator for Ph.D Course works, and Coordinator for the Organic Chemistry section of PG course in General Chemistry. He worked as **Chairman** of "Madam Curie Study Circle-2014" at Dept. of Chemistry, K.Sc.C.Dharwad. He has worked as Member / Chairman in various committees in the institution. He is the **Editorial Board Member** for the Journal '*Bio- Fuels And Bio-Energy*' published by SSS-NIBE, Punjab, Govt. of India. He is the reviewer for the International reputed Journal/s. He is serving as the **PRESIDENT** of Karnatak University's, Constituent Colleges Teachers Association Dharwad ®.