

Dr. S. JITHENDER KUMAR NAIK

Senior Professor of Zoology

Prof. S. Jithender Kumar Naik has high profile in teaching and research. He has 25 yrs of teaching experience in both UG and PG. He has done his M.Sc. in Zoology from Osmania University in 1992, Ph.D in Zoology in 2000 from Osmania University, Hyderabad, Telangana, India. He did his M.Phil. in Animal Sciences in the field of Ecotoxicology from University of Hyderabad, Hyderabad, India in the year 1994. He has 23 years of research experience, and produced 18 Ph.Ds and 03 scholars have submitted their thesis for the award. At present,04 research scholars are working under him for their doctoral degree. Environmental Biology, Toxicology, Genetics, Reproductive Biology, Occupational Health Hazards, Fisheries and Limnology are the areas of his teaching and research. Has more than 75 research publications and authored 8 text books on fisheries, a Govt. of A.P. Publication and a practical manual on Fisheries. He has edited and authored 6 practical manuals for Post Graduate students. He has 02 patents to his credits, 2 book chapters in reputed books published by Elsvier and IGBI publisher. He is a member in various scientific and academic bodies of the college, other constituent colleges of Osmania University and other State Universities. He has organized 04 National Conference and Symposia. He was an organizing committee member of Second International Conference on Parasitology held at Manchester, UK from 1st-3rd August 2016. He has also actively involved in various training programmes, demonstration camps for transformation of scientific technology to fishermen folks in Telangana State, India. Attended International and National Conference and presented scientific papers, chaired the sessions and delivered key note lectures. Completed one major UGC project, 3 minor research projects, and is Co-ordinator for DBT-BUILDER project of Osmania University. Handled minor project on Vermicomposting – An Envitable, alternate organic farming – Project funded by UGC under CPE grant, and a consultancy project was carried out to study the efficiency of UV-C lamp in water purification.