

Bio-data of Prof.B.S.Prakasa Rao



Dr. B. Surya Prakasa Rao is Professor in the Department of Geoengineering during , College of Engineering, Andhra University, Visakhapatnam. Presently Honorary fellow of UGC in the Department of Geo-engineering, Andhra University College of Engineering, Visakhapatnam. He was Principal , GITAM Engineering College, Pendurti, Visakhapatnam during 2009 to 2010. And Emeritus fellow of All India council of Technical Education, New Delhi. He obtained M.Sc. (Tech) degree in Geophysics from Andhra University 1975. He secured CSIR Senior Research fellowship for his doctoral work. He was awarded PhD in the Water resources management using Remote sensing techniques in 1983. **Twenty eight** students got PhD degrees under his guidance. He published 21 research papers in international journals and 22 in national journals. He is a fellow of IGU and senior member since 10 years in IEEE, USA. He was awarded **“Best Researcher award”** form Andhra University in 1995. He was also awarded **“Best Teacher award” form Andhra Pradesh** State Government in 2005. He has completed 6 research projects from various organizations (ISRO, NRSA, MHRD, AICTE, DST, NIRD, MOEF and CBIP). He did consultancy works in Groundwater and foundations studies for various Govet. Organizations and Private companies and formers. He has expertise in Disaster management studies, Flood inundation mapping, Groundwater exploration and Remote sensing applications for water resources and River linking projects.