

Brief Bio-data of Prof. V.Venkateswara Rao

Prof.V.V.Rao did his M.Sc Tech. Geophysics in 1975 from Andhra University

Ph.D in Engineering Faculty in 1983 in Water resources Management in the Department of Geo-Engineering, A.U. College of Engineering

Joined with the Department of Geo-Engineering in 1976 as research scholar, since 1979 worked as lecturer, Reader and Professor and Retired in 2009. Also served as HOD, Chairman Board of Studies of Geo-Engineering

Teaching subjects: water Resources management, Engineering Geology Remote sensing, GIS

Worked as Principal for one year 2010, jagannath Institute of Technology, Parlakimidi, Odisha

Presently Visiting professor, Civil Engineering, ANITS, SANGIVALASA

Guided 14 Ph.D students to get their Ph.D degrees

Principal Investigator, 4 research projects funded by ISRO, DST, Government of India.

Conducted a 6 weeks training course on “Water resources Exploration and Management” to Civil Engineers and Geologists in Kabul, Afghanistan under UNICEF programme in 1984.

Published 85 research papers in various journals, Guided about 125 students for M.Tech degree

Member, RGNDWM, Ministry of Rural Development, GOI, New Delhi, 2002- 2004

Member, Water conservation committee, Govt. A.P 2000- 2004

QCI-NABET accredited FAE in Hydrogeology and Geology

Conducted Geophysical investigations as a part of Feasibility reports along 11 canal alignments of Interlinking of rivers in the Himalayan region to identify subsurface layers.

Initiated Roof top water conservation in 1990, implemented at his house in 1994 and developed several harvesting structures designs and suggested to Govt. A.P in 1996.

About 30 major industries utilised the services of Prof. Rao for Rainwater Harvesting studies. He also guided thousands of residents to implement rainwater harvesting structures.

Presently as consultant to RWS and Public Health departments to identify major water supply schemes in the North coastal districts of Andhra Pradesh.

V.VENKATESWARA RAO