

Sri Venkata Reddy Keesara:

Sri Venkata Reddy Keesara has done Post Doctoral Research at Texas A&M University, Agrilife Research, College station, USA with Raman Post doctoral fellowship for Indian scholars in US for the year 2013-14 awarded by GOI. PhD in Civil Engineering, IIT Bombay, 2007, M.Tech in Hydraulics and Water Resources Engineering, REC Surathkal, Karnataka, BTech in Civil Engineering Nagarjuna University.

He is presently working as Assistant Professor , NIT Warangal, Andhra Pradesh, from 29/01/2007 to till today.He worked as Research Associate, Civil Engineering Department, IIT Bombay, Project Scientist, Karnataka State Remote Sensing Applications Centre, Bangalore.

His Research Projects are Development of Rural Information System Using High Resolution Satellite Data, GIS and GPS, Development of Precise and Real Time Simulation Watershed Modeling System Using Advanced Geospatial and Soft Computing Methods.

He has published 15 Journal Papers and 30 Conference papers. His Research Interests are Watershed modeling using Finite Element Method, Geographical Information Systems and the remote sensing techniques, Impacts of climate change on hydrologic regime of river basins, Village/ Rural Information System development using advanced GIS techniques and Applications of geospatial technologies for planning and development of smart cities