

Brief bio-data of Dr. G.P. Obi Reddy

Name	Dr. G.P. Obi Reddy		
e-mail	obireddygp@gmail.com ; obireddy@nbsslup.ernet.in		
Designation	Principal Scientist		
Qualification	M.Sc., Ph.D (Geography)		
Date of Birth	01.03.1966		
Service Particulars	<ul style="list-style-type: none"> • Pr. Scientist & Incharge, GIS & Cartography Sections, Div. of Remote Sensing Application: 2016 to till date • Pr. Scientist & Incharge, GIS, Div. of Remote Sensing Application: 2014-2016 • Pr. Scientist & Incharge, GIS Section, NBSS&LUP, Nagpur: 2012-2014 • Sr. Scientist & Incharge, GIS Section, NBSS&LUP, Nagpur: 2010-2012 • Sr. Scientist, GIS Section, NBSS&LUP, Nagpur: 2006-2010 • Scientist (Sr. Scale), GIS Section, NBSS&LUP, Nagpur: 2001-2006 • Scientist, GIS Section, NBSS&LUP, Nagpur: 1997-2001 		
Major Research areas	<i>Remote Sensing and GIS applications in</i> <ul style="list-style-type: none"> • Geomorphology and landform mapping • Digital terrain analysis • Soil-landscape modelling • Land use/land cover studies • Land degradation mapping and assessment • Watershed characterization and environmental studies • Design and development of soil information systems and Soil Geoportal 		
No. of Research Publications	Indian Journal		56
	International Journal		14
	Proceedings of National Seminar/Symposia/Workshops		4
	Proceedings of International Seminar/Symposia/Workshops		4
	Abstracts published		75
	Book published/edited		4
	Book chapters		30
	Research/Technical bulletins		14
Scientific/Popular articles		15	
Visits abroad	Sri Lanka, The Netherlands, Nepal		
Teaching	Course(s) taught: LRM-Soil- 516 Introduction to Land Resource Management Soil-611: RS & GIS for Land Resource Management		
Guided No. of M.Sc./Ph.D. students	Supervisor	M.Sc: Nil, Ph D: Nil	
	Member of Advisory Committee	M.Sc: 13, Ph D: 6	
Awards received	<ul style="list-style-type: none"> • National Geospatial Award for Excellence-2013: Indian Society of Remote Sensing (ISRS) conferred the National Geospatial Award for Excellence for the year, 2013 • Indian National Geospatial Award-2007: Indian Society of Remote Sensing (ISRS) conferred the Indian National Geospatial Award for the year, 2007 • Best Poster Presentation Award: 5 Awarded for the research papers presented in Conferences/Seminars as senior/co-author 		
Reviewer for national/international journals	<ul style="list-style-type: none"> • Advances in Space Research • African Journal of Agricultural Research • African Journal of Environmental Science and Technology • Agropedology • Archives of Agronomy and Soil Science • Geocarto International • Indian Journal of Soil Conservation • International Journal of Applied Geospatial Research • International Journal of Environmental Engineering • International Journal of Geology and Mining • International Journal of Remote Sensing Applications • Journal of Spatial Hydrology • Journal of the Indian Society of Remote Sensing • Land Degradation & Development • Pedosphere • Sensors 		
Any other relevant information	<ul style="list-style-type: none"> • Member, Executive Council, Indian Society of Soil Science, Nagpur Chapter, 2003-2005 • Member, Executive Council (WR), National Association for Geographers of India, 2001-2003 • Member, Institute Management Council, Indian Institute of Soil Science, Bhopal: 2011- 2014 • Member, Editorial Board, International Journal of Remote Sensing Applications (IJRSA) • Member, Editorial Board, International Journal of Applied Geospatial Research (IJAGR) • Chairman, Working Group on 'Data Content Standards' of NSDI, DST, Govt. of India- 2011-till date • Joint Secretary, Indian Society of Soil Survey & Land Use Planning, Nagpur (2011-14) • Hony. Secretary, Indian Society of Soil Survey & Land Use Planning, Nagpur (2014-2016) • Organizing Secretary, National Seminar (2015) and International Conference (ICILUPSA2016) of ISSLUP • Co-Coordinator, Space Technology Application and Data Management Cell, ICAR, New Delhi 		