

### Research Publications (International Journals)

- **B Vinod**, Ravindernath A., "Compost Quality Assessment Of Greater Hyderabad Municipal Corporation (GHMC), India" Journal of Engineering Research and Applications, 5,P01-09,2015 ISSN: 2248-9622
- T.Rakesh Reddy, D. Narender Naik, **B.Vinod**, "Nitrogen Removal from Sewage Water with Hybrid Technology", International Journal of Engineering research and Technology, 5, P839-842, 2016, ISSN: 2278-0181.
- **B. Vinod**, Md. Feroz, Md. Hyder Baba, "Solid Waste Management in Bhainsa Municipality Telangana, India", International Journal of Science & Engineering Development Research,5, p28-34,2016,ISSN: 2455-2631.
- **B. Vinod**, Prithanjali Shende, Md. Hyder Baba, "Geo-Technical Investigation on Black Cotton Soils", Global Journal of Researches in Engineering: Civil And Structural Engineering, 16, p27-29,2016, ISSN:2249-4596.
- T.Rakesh Reddy, Md. Haseena, **B.Vinod**, D. Narender Naik, "Surface Water Quality Assessment in Basara Village, Telangan State (India) ", 2, p19-22, 2015, ISSN: 2349-879X.
- **B.Vinod**, G. Anitha, T.Rakesh Reddy, Pritanjali Shende, "Study on Water Distribution Network using GIS for 81 Villages at Yamcha, Telangana State", Journal of Civil Engineering and Environmental Technology 2, p19-22, 2015, ISSN: 2349-879X.
- Innovative Solid Waste Management Practices in Bobbili Municipality, By Prof. V. Gnaneshwar **B.Vinod**, Research Officer. May, 2012, Regional Centre For Urban And Environmental Studies ,Sponsored by Ministry of Urban Development, Govt. of India  
Osmania University, Hyderabad.  
(<http://rcueshyd.gov.in/Services/3Best%20PracticeSolid%20Waste%20Management%20-Bobbili,A.P.pdf>)

### Conferences / Seminars Attended

- **B Vinod**, Ravindernath A., Effective Compliance of MSW Rules 2000: Case study of BOBBILI Municipality. Waste Management & Resource Utilization, (2014), pp 224-230.

- Pritanjali Pradeep Shende, T.Rakesh Reddy, Tarun Kandpal, **B.Vinod**, “Laboratory Scale Studies on the Biogas Production using RGUKT Basar Marvel Mess Food Waste”, 8<sup>th</sup> international Conference on Recent Advances in “Civil Engineering, Architecture and Environmental Engineering for Sustainable Development”, ISBN: 978-81-930585-7-2.
- T.Rakesh Reddy, **B.Vinod**, Pritanjali shende, “Surface water quality assessment in Basara and Yamcha Village, Telangana State (India), national seminar, Building awareness on environmental protection, 12<sup>th</sup> and 13<sup>th</sup> September, 2014, at S.B. arts and KCP science college, Bijapur.

### Faculty Development Program

- Attended the Faculty Development Program(FDP) on “ **Geographical Information System and Its Applications**” held on 21st August to 26th August 2017 at National Institute of Technical Teachers Training and Research (NITTTR-Chennai ).
- Attended the Faculty Development Program(FDP) on “Rural Community Engagement in Rural Tourism, ICT in Rural Governance and Entrepreneurship” held on 25th March to 31st March 2018 at Ragiv Gandhi University of Knowledge Technologies, Basar in Collaboration with National Council of Rural Institute, MHRD, Govt of India, Hyderabad.

### Workshops

- Attended for One day workshop on “NPTL”held on 29<sup>th</sup> July 2017 conducted by IIT Madras at Ragiv Gandhi University of Knowledge Technologies(RGUKT-IIIT), Basar,
- Attended for Two day National Symposium on “Recent Advances in Chemical and material Sciences” “held on 20 & 21<sup>st</sup> August Organized by Ragiv Gandhi University of Knowledge Technologies (RGUKT-IIIT), Basar,
- Attended for Two day National Conference on “Biodiversity and Human Health “held on 17<sup>th</sup> & 18<sup>th</sup> November 2017 Organized by Department of Botany, Nizam College, Hyderabad.
- Attended for One day workshop on “Rural Education Curriculum Framework for Rural Resilience”held on 17<sup>th</sup> March 2018 at Ragiv Gandhi University of Knowledge Technologies(RGUKT-IIIT), Basar,