Research Publications

• Shaleena Elizabeth John and Vinod P.G. (2016). Delineation of groundwater prospect zones in midland region of Vamanapuram river basin, SW India, using RS and GIS. National Seminar on Groundwater resources of Kerala: Trends, New perspectives and management strategies organized by International and Inter University Centre for Natural Resources Management, University of Kerala, Thiruvananthapuram held on 4th and 5th Feb.2016.


• Ajin R S, Vinod PG and ARR Menon (2014). Landslide Hazard zonation using RS and GIS techniques: A Case study of Meenachil and Kanjirappally Taluk, Kottayam District, Kerala, India. 26th Kerala Science Congress held at Wayanad from 28-31 January 2014, organized by KSCSTE.


• Vinod P.G, Ajin RS (2013) Tsunami vulnerability mapping of Kollam district, Kerala, India: A case study using geospatial techniques. Abstract of Joint International Workshop of ISPRS WG III/1, WG 1V/1 on geospatial data for disaster and risk reduction held at Hyderabad on November 21st to 23rd.


• Manas Ranjan Swain and Vinod PG (2012) ‘Forest and Mining’ using applications of GIS : A Study on Odisha Forest Issues with development of mines activity and to maintain their boundary to prohibit unauthorized encroachment. Proceedings of Odisha Environment Congress 2012 with Focal Theme Forest Resources of Odisha

• Vinod P.G (2012) GIS in Tourist Information System- A Case study of Trivandrum District, Kerala. National Seminar on Geoinformatics and Society organized by Department of Post graduate studies and Research in Geology, Government College, Kasaragod