

Dr. S. Karmakar
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Dr. S. Karmakar did his Ph.D. from IIT, Kharagpur in Geology and Remote Sensing. He did Post Graduate Diploma in Remote Sensing from Indian Institute of Remote Sensing, Dept. of Space, Govt. of India, Dehradun. He, in his professional career, has taken professional training in various courses like Ground Water Exploration Techniques, Water Resources Management, Image Processing Principles, GIS etc. He has been specialized in Geology, Hydro-geomorphology, Remote Sensing & GIS Technologies.

Dr. S. Karmakar started his research career in a DST, Govt. of India Research Project on Natural Resources Data Management System (NRDMS) at IIT, Kharagpur and started his professional career from M.P. Council of Science & Technology as Scientist in Hydrogeology. In his vast professional career he has executed several Remote Sensing & GIS based projects in the domain of Hydro-geomorphology, Wastelands Change Analysis, Watershed Prioritization, Integrated Survey to Combat Drought, Scientific Source Finding, Water Conservation and Recharge, Wetland Inventory & Assessment, Geomorphological and Lineaments Mapping, Land Degradation, Monitoring of Integrated Watershed Management Programme (IWMP) etc. He was appointed as Nodal Officer by Govt. of M.P. in "Rajiv Gandhi Watershed Management Mission". He has numbers of publications in national and international peer reviewed journals.

After the creation of State of Chhattisgarh Dr. S. Karmakar has played key role for the constitution and establishment of Chhattisgarh Council of Science & Technology (CCOST) and has been instrumental in its growth thereafter. He has coordinated the task of establishment of Chhattisgarh Institute of Gemology, EDUSAT Programmes for Vigyan Prasar, DST, Govt. of India, strengthening of Central Laboratory Facility of CCOST, establishment of Chhattisgarh Regional Science Centre Society. He has been working in various scientific as well as administrative positions and presently working as Director General, Chhattisgarh Council of Science & Technology.