

## CV OF Dr. EVR RAJU



Dr. EVR RAJU is DGM-cum-Head of Department (Environment) of Bharat Coking Coal Ltd, A Miniratna Company and a subsidiary of Coal India Ltd. He is with the coal industry since more than 30 years. As the HoD of BCCL he looks after all the environment management activities of BCCL. He has a PhD from IIT-ISM Dhanbad in Env. Science and Engineering, he has Masters Degrees in Env. Science and Engineering, Geology, Geo-engineering, Sociology and also is also a Law degree holder.

Having a passion in Environment, he has pioneered in the formulation of the “Cluster concept” for preparation of Env. Management Plans for obtaining Env. Clearances. Due to this. Dr.Raju was instrumental in getting environmental clearances to all the mines of BCCL within a couple of years, which is a noteworthy activity by itself. MoEFCC is advocating other industries to adopt BCCL’s cluster concept model. His expertise extends to Mine reclamation planning & implementation; project formulation and execution, EMP formulation and environmental mitigation/ management; Land-use planning, addressing environmental legal issues, sustainable environment, Remote sensing & GIS. He passionately practices environment management besides his professional, theoretical and academic inclination towards environment.

Under his leadership, BCCL has taken up the “Ecological restoration of mined out and degraded lands” which replicate natural forest eco-system, which has now become BCCL’s flagship program. He along with his team had transformed more than 250 ha. of spoil dumps and degraded lands to lush green restoration sites. He is recently working in association with TERI , New Delhi in this field. His work in ecological restoration is being acclaimed by the regulators, International experts as well as the Media. Dr. Raju has also been working for the diagnostics and reduction of the coal mine fires of Jharia Coalfield. For his work in this field, he had been featured in National Geographic Channel’s film “Underground Inferno”

He has authored a number of technical papers and attended number of International and national conferences and workshops. He is a member of Society for ecological restoration(SER), Indian Society of Remote Sensing, The Mining, Geological and Metallurgical Institute of India. He also bagged number of awards for BCCL in environment management. He is also a guest faculty at IIT-ISM, Dhanbad, evaluator and guide for students and scholars

