

Mr M P Ramesh

He holds a Masters degree in Mechanical Engineering from the Indian Institute of Science and a Masters degree in renewable energy technology Application from Karl Ozetsky University in Germany under a long term DAAD fellowship. Have put in 22 years of R&D in Wind Energy at the National Aerospace Laboratories, Bangalore before taking the present position at Centre for Wind Energy Technology, an autonomous R&D institution under Ministry of Non Conventional energy Sources, Government of India. Where he has been engaged in bringing about standardization of wind turbines, detailed type testing and certification of wind turbines.

Have designed and developed small wind machines in the past. Have been closely associated with the field at national level for two decades. Handled the engineering aspects of nationally coordinated wind monitoring program in the formative years. Have to credit several initiatives taken for first time in India such as field testing of WTG's. Conducted a DANIDA assisted training program on Wind Flow Modeling with RISOE, Denmark. Based on a pre- proposal submitted to the Ministry over a hundred locations were scanned to realistic Wind Power potential determination. Have found several windy areas in the Northeast, which were originally written as low wind areas. Have designed some of the country's best running wind farms in Karnataka and Maharashtra. Formulated a comprehensive wind energy program for Indian Antarctic Scientific Program and executed in a coordinated manner.