

RESEARCH ADVISORY GROUP MEETING, 2011 - IFGTB

The Research Advisory Group Meeting was conducted on 3rd & 4th October, 2011 at Institute of Forest Genetics and Tree Breeding, Coimbatore. The meeting was attended by 17 RAG members and was chaired by Dr. N. Krishna Kumar, IFS, Director, IFGTB. Dr.S.P.S. Rawat, Assistant Director General (Monitoring & Evaluation), ICFRE attended the above meeting through Video Conference. 14 new projects were presented and deliberated and were approved for placing it before the RPC for final approval. 62 ongoing projects were also presented and reviewed by the RAG members. List of new projects presented are as follows:

Sl.No.	Title of the project
1.	Establishment of second generation seed orchards and selection of clones for high productivity in Eucalyptus
2.	Germplasm assemblage and Improvement of <i>Leucaena leucocephala</i> (Lam) De Wit for industrial biomass productivity
3.	Cytogenetic analysis in important native tree species
4.	Gene-ecological variation in teak populations of Kerala and Tamilnadu
5.	Incorporating resistance in Eucalyptus to <i>Leptocybe invasa</i> Fisher & La Salle (Hymenoptera: Eulophidae) through expression of insect specific dsRNA
6.	Genetic diversity assessment for management of Eucalyptus seed orchards
7.	Productivity studies on commonly cultivated bamboo species in different agro climatic zones of Tamil Nadu
8.	Assessment of soil organic carbon under different land uses in Tamil Nadu
9.	Establishment of model plantations of teak as subsequent rotation crop for enhanced productivity
10.	Tree rich Biobooster: A Novel approach to Synergise growth and pest management in fast growing industrially important tree
11.	Mapping and analysis of Casuarinas and Eucalyptus plantations in Tamilnadu using GIS and RS
12.	Exploration and Collection of Forest Genetic Resources and Development of National Gene bank
13.	Selection and assemblage of <i>Grevilla robusta</i> from large scale plantation programs in State of Tamil Nadu
14.	Selection of production of germplasm of <i>Acacia nilotica</i> L. To improve productivity in Tamil Nadu



