PROJECT PROFILE

Title: Genetic Improvement of Gmelina arborea Roxb. through

selection and clonal evaluation.

Principle Investigator: A.Mayavel

Co Investigators: Shri. A.Durai RO,

Dr.S.P.Subramanian, R.A.I

Duration: 5 Years (2011-2016)

Objectives:

To identify natural population of *G. arborea* in southern parts of India.

 To select individual tree based on the tree form, wood trait and growth superiority.

• To study the phenological and floral variations among the selected CPTs.

 To establish progeny trial and clonal trial from the selected phenotypes for future breeding program.

Funding Agency: NFRP

Total Budget: 22.71