

Research Project Completed

S. No.	Title	Sponsoring Agency	Major/Minor Project Scheme	Principle investigator	Amount	Period
1.	Flora of Ramanathapuram District	BSI, Calcutta	Major	Dr. V. S. Ramachandran	1, 00, 000	1986 – 1989
2.	Flora of Amaravathi and its Environs	UGC, New Delhi	Minor	Dr. V. S. Ramachandran	7, 500	1989 – 1990
3.	Investigation on the Phenology and Physiology of selected tree species with respect of seed setting, viability of seeds, selection of seeds and their nursery techniques	DNES New Delhi	Major	Dr. N.R. Ponnammal	2, 30, 000	1989 – 1992
4.	Integrated environment research programme on the river Cauvery	Ministry of Environment and Forests	Major	Dr. T. Gunamani	5, 40, 000	1989 – 1995
5.	Medicinal plant conservation a) Top slip b) Mathikettan shola	FRLHT	Major	Dr. V. S. Ramachandran	70, 000	1993 – 1995
6.	Utilization of sea weeds	UGC	Major	Prof. K.K. Lakshmanan (Emeritus Scientist)	1, 70, 000	1993 – 1996
7.	Micropropagation of some medicinally important trees	CSIR	Major	Prof. K.K. Lakshmanan (Emeritus Scientist)	4, 30, 000	1993 – 1996

8.	Research and Development studies on the shrub <i>Casia auriculata</i>	TNFD	Major	Dr. N.P. Ponnammal	1, 20, 000	1994 – 1997
9.	Western Ghats Biodiversity Network Project	CESIIS	Major	Dr. V. S. Ramachandran	70, 000	1994 – 1996
10.	Evaluation of fire retardant species to from vegetational fire breaks in Grass Hill, Western Ghats	MoENF	Major	Dr. S. Paulsamy & Dr. K. Arumugasamy	2, 95, 000	1998 – 2001
11.	A study on the herbaceous flora and orchids of Mukurthi National Park, the Nilgiris	TNFDWW	Major	Dr. V. S. Ramachandran	80, 000	2000- 2001
12	Screening and evaluation of unexplored wild legumes for protein quality, Anamalai hills Western Ghats, Southern India	UGC	Minor	Dr. K. Arumugasamy & Dr. S. Paulsamy	50, 000	2001 – 2003
13.	Exploration and conservation of medicinal plant resources of Vellingiri hills, Coimbatore, Dist.	UGC	Minor	Dr. V. Balasubramaniam	45, 000	2003 – 2005
14.	Evaluation of conservation strategies for the sustainable utilization of herbaceous bioresources in the sholas of Nilgiris, the Western Ghats	MoENF	Major	Dr. S. Paulsamy	8, 61, 000	2004 – 2007

15.	Isolation, screening and application of arbuscular mycorrhizal fungi for the rehabilitation of degraded forests in Anamalai hills, the Western Ghats, Tamil Nadu	UGC	Minor	Dr. N. Nagarajan	1, 00, 000	2004 – 2006
16.	Studies on the identification of suitable tree species for the control of air pollution in some industrial cities in Tamil Nadu	UGC	Minor	Dr. S. Paulsamy & Dr. N. Nagarajan	75, 000	2004 - 2006

Student Project completed

S. No.	Title	Sponsoring Agency	Name of the Student	Guide	Amount	Period
1.	Mass cultivation of an endemic medicinal plant, Berberis tinctoria through micorpropagation	TNSCST	Vanitha, K. II M.Sc. Botany	Dr. S. Paulsamy	5, 000	2001 – 2002
2.	Studies on the identification of suitable tree species for the control of air pollution in Ooty city		Kannan, P. II M.Sc. Botany	Dr. S. Paulsamy	5, 000	2002 - 2003

On Going Research Project

S. No.	Title	Sponsoring Agency	Major/Minor Project Scheme	Principle investigator	Amount	Period
1.	<i>In vitro</i> regeneration of three poorly perpetuated medicinal plants in Nilgiris, the Western Ghats	UGC	Minor	Dr. S. Paulsamy	65,000	2008 – 2010