

Krishi Vigyan Kendra, Madurai

S.No.	Name of the Project/Scheme	Brief background	Co-ordinators/PI's	Budget	Duration	Achievements	Current Status
1.	Awareness programme on FAO-Hortivar (F34VE)	Awareness to be created about FAO-Horticulture Cultivars and database through online.	Dr. C.Ravindran Assistant Professor (Horticulture) Krishi Vigyan Kendra Agricultural College and Research Institute Madurai	US \$ 6000	2011-2012	The awareness has been created for around 100 people including students, teachers and researchers during First International Symposium on Cashewnut	LOA for the year 2013-14 to be sent to the sponsor.
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				US\$ 6800	2013-14		
2.	GOI-NOVOD-Training on Integrated development on Tree Borne Oil Seeds in waste/ degraded land (E34HT)	To create awareness about tree borne oilseeds among the farmers and extension functionaries	Dr. C.Ravindran Assistant Professor (Horticulture) Krishi Vigyan Kendra Agricultural College and Research Institute Madurai,	1.815 Lakhs	2012-13	150 farmers and 150 trainers were trained about tree borne oilseeds cultivation in waste and degraded lands.	The project is completed.
3.	GOI-DBT-SBIRI-Value Addition and Waste Utilization in Banana Pseudostem	To study the suitable banana cultivars for fibre quality from the pseudostem in collaboration with M/s. Rope Production Centre, Madurai	Dr. C.Ravindran Assistant Professor (Horticulture) Krishi Vigyan Kendra Agricultural College and Research Institute Madurai Dr. G.Srinivasan Assistant Professor (Entomology) Krishi Vigyan Kendra Agricultural College and Research Institute Madurai	25.41 Lakhs	2013-16	To be initiated	The project is recommended. Quotation was submitted to DBT for financial approval and further action.
4.	NADP–Demonstration on drip fertigation in redgram	In order to increase the productivity of pulses, demonstration of	Dr. G.Srinivasan Assistant Professor (Entomology) Krishi Vigyan Kendra Agricultural College and	5.62 Lakhs	2011-12 continued for 2012-13	Laid out drip system in 5 ha area. Raised transplanted Redgram with drip fertigation and achieved a yield	Scheme is completed

		drip fertigation in redgram is carried out in 10 co-ordinating centres of Tamil Nadu	Research Institute Madurai			of 18-23 quintals in the farmers' field of Theni District	
5.	Design and Development of Tractor operated Precision planter for pulses (GOI-DST-SERB-Young scientist)	In order to increase the productivity of pulses through mechanization	Dr.P.K. Padmanathan Assistant Professor (Agrl. Engg.) Krishi Vigyan Kendra Agricultural College and Research Institute Madurai	5.45 Lakhs	2012-15	It is in progress.	Designing the Seed Metering System in progress
6.	SSI : Training to beneficiary farmers/Officials of Co-operative and Pvt. Sugar Mills – Phase II	To create awareness and to train the beneficiary farmers on SSI	Dr. Chelviramessh Assistant Professor (Agronomy) Krishi Vigyan Kendra Agricultural College and Research Institute Madurai	0.65 Lakhs	2013-14	Yet to be started	Administrative sanction got. Awaiting financial sanction
7.	Remote Sensing Information for Crops and Insurance in Emerging Economics (RIICE)	To conduct field experiments to assess the accuracy of the SAR derived rice area maps, conduct CCEs, to monitor crop growth parameters	Dr. Chelviramessh Assistant Professor (Agronomy) Krishi Vigyan Kendra Agricultural College and Research Institute Madurai	0.90 Lakhs	2012-15	Capacity building training on " oryza 2000 modeling and rice mapping utilizing SAR data and MAPscape " given to the CO-PI	Second year experiments are to be conducted
8.	NADP Precision Farming project	To create awareness on Precision Farming	P & H, KVK, Madurai	2.67 Lakhs	2012-13	Farmers were trained on Precision farming technologies	Scheme is completed
				4.25 Lakhs	2013-14		

9.	IAMWARM	Technologies to create awareness on Precision Farming	Dr.P.K. Padmanathan Assistant Professor (Agrl. Engg.) Krishi Vigyan Kendra Agricultural College and Research Institute Madurai	122.73 lakhs	2008	SRI	Scheme completed
					2012	Rice fallow pulses	
						Precision Farming	