

LIST OF UNIVERSITY RESEARCH PROJECTS - 2016-17

S. No	Place	Directorate	Department	PROJECT NUMBER	PROJECT TITLE	PROJECT LEADER	PROJECT PERIOD	Status
1	Coimbatore	AECRI	FAP	AECRI/CBE/FAP/RIC/2016/001	Development of Dryer for High Moisture Paddy	Dr. S. Ganapathy, Prof. (F&AP)& Head	April 2016 to March 2019	Project Period over and completion report yet to be received for approval
2	Coimbatore	AECRI	FAP	AECRI/CBE/FAP/COC/2016/002	Evolving grading standards and design of graders for dehusked coconut	Dr. T. Pandiarajan, Prof. (F&APE)	June 2016 to March 2019	Project Period over and completion report yet to be received for approval
3	Kudumianmalai	AECRI	BOE	AECRI/KDM/BOE/2016/001	Biomethanation of seaweeds evaluation of subsurface drainage water loss and salt effected hands on farmers hand.	Dr. P. Vijayakumari, Asst. Prof. (Bio-energy)	June 2016 to May 2018	Project Period over and completion report yet to be received for approval
4	Madurai	AECRI	STA	AECRI/MDU/STA/2016/001	Determinants of Food grains production in Madurai district –A Statistical Analysis	Dr.K.Prabakaran Asst.Prof. (Agrl.Statistics)	July 2016- June 2017	Project Period over and completion report yet to be received for approval
5	Mettupalayam	AECRI	PSC	AECRI/MTP/PSC/2016/001	Forest College and Research Institute Education Management Information System	Dr. S. Sridevy, Asst.Prof.(Comp. Sci.), Transferred	May 2016 to Apr 2018	Project Period over and completion report yet to be received for approval
6	Mettupalayam	AECRI	FAP	AECRI/MTP/FAP/2016/001	Optimization of process parameters and pretreatments for extraction of Cassia fistula seed gum for use as food hydrocolloid	Dr. P. Sudha, Asst.Prof.(F&APE),	Oct 2016 to Sep 2018	Project Period over and completion report yet to be received for approval
7	Coimbatore	CARDS	AEC	CARDS/CBE/AEC/2016/001	An Assessment on Performance of Regulated Markets for Reforming Agricultural Marketing in Tamil Nadu	Dr.K.Mani Prof. and Head Dept. of Agrl.Economics Dr.S.Angles Asst. Prof. (Agrl.Economics)	Jan 2016 to Mar 2017	Project Period over and completion report yet to be received for approval
8	Coimbatore	CARDS	AEC	CARDS/CBE/AEC/2016/002	A study on Marketing of Organic Agricultural Products in Tamil Nadu	Dr.M.Anjugam Prof. (Agrl.Economics) Dr.T.Alagumani Prof. and Head Dept. of TIP	Jan 2016 – Dec 2017	Project Period over and completion report yet to be received for approval
9	Coimbatore	CARDS	AEC	CARDS/CBE/AEC/2016/003	Adoption and Spread of TNAU Varieties in Tamil Nadu	Dr. K. Chandran, Prof.(Agrl. Economics) Dr. K. Mani, Prof.(Agrl.Econ.)& Head	Apr 2016 to Mar 2017	Project Period over and completion report yet to be received for approval

10	Coimbatore	CARDS	AEC	CARDS/CBE/AEC/2016/004	A study of yeild Gap for Major Crops in Tamil Nadu	Dr. K. Mani, Prof.(Agrl. Econ.) & Head Dr. K. Chandran, Prof.(Agrl. Econ.)	Apr 2016 to Mar 2017	Project Period over and completion report yet to be received for approval
11	Coimbatore	CARDS	ARM	CARDS/CBE/ARM/2016/001	A study on Coconut Farmer's Produce Companies in Tamil Nadu	Dr.N. Deepa Asst.Prof. (ARM)	Sep 2016 – Mar 2018	Project Period over and completion report yet to be received for approval
12	Coimbatore	CARDS	ARM	CARDS/CBE/ARM/2016/002	A study on Marketing and Value Addition of Curry Leaves in Western Region of Tamil Nadu	Dr.T.Samsai Asst.Prof. (ARM)	Sep 2016 – Mar 2018	Project Period over and completion report yet to be received for approval
13	Coimbatore	CARDS	ARM	CARDS/CBE/ARM/2016/003	Value chain analysis of turmeric in Tamil Nadu	Dr. A. Rohini, Asst.Prof.(ARM)	Dec 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
14	Echankottai	CARDS	AEC	CARDS/EKT/AEC/2016/ 001	Economic analysis of post harvest losses in paddy crop in Cauvery Delta	Dr.T.Rajendran Asst.Prof.(Agrl.Econ)	July 2016 to June 2017	Project Period over and completion report yet to be received for approval
15	Echankottai	CARDS	AEX	CARDS/EKT/AEX/2016/ 001	Farmers Knowledge on Organic Farming in Thanjavur District of Tamil Nadu	Dr. S. Kalaivani, Asst.Prof.(Agrl. Extn.)	Apr 2016 to Mar 2017	Project Period over and completion report yet to be received for approval
16	Killikulam	CARDS	ARM	CARDS/CBE /ARM/2015/004	An Assessment of waste generated in select fruits and vegetables at point of sale-A study of farmers markets in Coimbatore, Trichy and Madurai districts	Dr.S.Moghana Lavanya, Asst.Prof. (ARM)	May 2016 to Dec 2017	Project Period over and completion report yet to be received for approval
17	Killikulam	CARDS	ARM	CARDS/KKM/ARM/2016/001	Value chain analysis of chilli in southern districts of Tamil Nadu	Dr. Muruganathi, Asst.Prof.(ARM)	July 2016 to June 2018	Project Period over and completion report yet to be received for approval
18	Killikulam	CARDS	AEX	CARDS/KKM/AEX/2016/002	Palmyrah : A means for sustainable livelihood through value addition	Dr.S.R.Padma, Prof. (Agrl.Extn.)	July 2016 to Jun 2018	Project Period over and completion report yet to be received for approval
19	Killikulam	CARDS	AEX	CARDS/KKM/AEX/2016/001	An analytical study on contribution of floriculture in the livelihood of farmers in southern districts of Tamil Nadu	Dr.S.Nazreen Hassan Asst.Prof.(Agrl.Extn.) Dr. D. Muruganathi, Asst.Prof.(Agrl. Econ.)	Jul 2016 to Jun 2019	Ongoing
20	Kudumianmalai	CARDS	AEX	CARDS/KDM/AEX/2016/001	Documentation of Existing Indigenous and Traditional Knowledge of Farmers by Using New Media Tools in Pudukkottai District of Tamil Nadu	Dr. N. Anandaraja, Asst.Prof.(Agrl.Extn.)	June 2016 to May 2018	Project Period over and completion report yet to be received for approval
21	Kudumianmalai	CARDS	TAM	CARDS/KDM/TAM/2016/001	புதுக்கோட்டை மாவட்டத்தில் கடைப்பிடிக்கப்படும் வேளாண்மை சார்ந்த பாரம்பரியத் தொழில்நுட்பங்களும், வட்டாரவழக்குச் சொற்களும்	முனைவர். க. செல்வராசு, பேராசிரியர் (தமிழ்)	ஜூலை 2016 முதல் ஜூன் 2019 வரை	Ongoing

22	Madurai	CARDS	AEC	CARDS/MDU/AEC/2016/001	Performance of Crop Insurance Schemes in Madurai District	Dr. M. Prahadeeswaran, Asst.Prof.(Agrl. Econ.)	Nov 2016- to May 2018	Project Period over and completion report yet to be received for approval
23	Mettupalayam	CARDS	AEC	CARDS/MTP/AEC/2016/001	Value chain analysis of selected NWFPS in Salem Forest Circle	Dr. V. Karthick, Asst.Prof.(Agrl. Econ.), Dr. R. Revathi, Prof. and Head (FPU), Dr. P. Balaji, Asst.Prof.(ARM),	Dec 2016 to Nov 2018	Project Period over and completion report yet to be received for approval
24	Mettupalayam	CARDS	AEX	CARDS/MTP/AEX/2016/001	Development and promotion of tree based farmer producer organisations	Dr. C. CinthiaFernandaz, Asst.Prof.(Agrl. Extn.)	Dec 2016 to Nov 2018	Project Period over and completion report yet to be received for approval
25	Mettupalayam	CARDS	ARM	CARDS/MTP/ARM/2016/001	Value Chain Analysis of Plywood in Coimbatore District	Dr. P. Balaji, Asst.Prof.(ARM), Dr. R. Revathi, Prof. and Head (FPU), Dr. V. Karthick, Asst.Prof.(Agrl.	Dec 2016 to Nov 2018	Project Period over and completion report yet to be received for approval
26	Athiyanthal	CARDS	AEX	CARDS/ATL/AEX/2016/001	Assessing the reasons behind paradigm shift in cropping pattern and rapid decline of millet area over the years in Tamil Nadu	Dr.P.Jaisridhar Asst. Prof. (AEX.)	June 2016 May 2018	Project Period over and completion report yet to be received for approval
27	Athiyanthal	CARDS	AEX	CARDS/ATL/AEX/2016/001	Assessing the reasons behind paradigm shift in cropping pattern and rapid decline of millet area over the years in Tamil Nadu	Dr. P. Jaisridhar, Asst.Prof. (AEX.)	June 2016 May 2018	Project Period over and completion report yet to be received for approval
28	Coimbatore	CPBG	Rice	CPBG/CBE/PBG/RIC/2016/002	Evolution of fine grain medium duration rice varieties resistance to blast and bacterial leaf blight	Dr. K. Amudha, Asst.Prof.(PB&G)	June 2016 to May 2021	Ongoing
29	Coimbatore	CPBG	Rice	CPBG/CBE/PBG/RIC/2016/003	Development of stable CMS lines and restorer/maintainer breeding in rice with good phenotypic acceptability	Dr. R. Saraswathi, Prof.(PB&G)	June 2016 to May 2021	Ongoing
30	Coimbatore	CPBG	Rice	CPBG/CBE/PBG/RIC/2016/004	Development of new three line hybrids in rice with high yield and quality	Dr. R. Saraswathi, Prof.(PB&G)	June 2016 to May 2021	Ongoing

31	Coimbatore	CPBG	Rice	CPBG/CBE/PBG/RIC/2016/005	Developing early maturing (105-115 days) rice varieties resistant/tolerant to BPH and blast	Dr. P. Jeyaprakash, Prof. and Head, Dept. of Rice Dr. R. P. Soundarajan, Asst.Prof.(ENT.), Dr. A. Ramanadhan, Prof.(Pl.Patho.) New Project Leaders Dr.R.Pushpam Prof.(PBG) Dr.C.Gopalakrishnan Prof.(Pl.Path.)	June 2016 to May 2021	Ongoing
32	Coimbatore	CPBG	Rice	CPBG/CBE/PBG/RIC/2016/006	Maintenance breeding of CO varieties and Breeder seed multiplication	Dr. P. Jeyaprakash, Prof. and Head, Dept. of Rice New Project Leaders Dr.K.Ganesamurthy Prof.(PBG) & Head, Dept. of Rice	June 2016 to May 2021	Ongoing
33	Coimbatore	CPBG	Millets	CPBG/CBE/PBG/SOR/2016/001	Development of fodder sorghum varieties with improved quality traits	Dr. A. Yuvaraja, Asst.Prof.(PB&G) New Project Leaders Dr.D. Kavithamani Asst. Prof.(PBG)	April 2016 to March 2019	Project Period over and completion report yet to be received for approval
34	Coimbatore	CPBG	Pulses	CPBG/CBE/PBG/GGR/2016/001	Evolution of greengram varieties with synchronous maturity and resistance to yellow mosaic disease	Dr. D. Kumaresan, Asst.Prof.(PBG) 1.New Project Leader Dr.P.Jayamani,Prof.(PBG) 2. New Project Leader Dr.A.Muthuswamy, Asst.Prof.(PBG)	Oct 2016 to Nov 2021	Ongoing
35	Coimbatore	CPBG	Pulses	CPBG/CBE/PBG/BGR/2016/001	Evaluation of blackgram varieties with yellow mosaic disease resistance	Dr. D. Kumaresan, Asst.Prof.(PBG) 1.New Project Leader Dr.P.Jayamani,Prof.(PBG) 2. New Project Leader Dr.A.Muthuswamy, Asst.Prof.(PBG)	Oct 2016 to Nov 2021	Ongoing
36	Coimbatore	CPBG	Pulses	CPBG/CBE/PBG/COP/2016/001	Development of high yielding cowpea (<i>Vigna unguiculata</i> (L.) Walp.) varieties superior than CO (CP) 7	Dr. P. Anantharaju, Asst.Prof.(PBG)	May 2016 to Apr 2021	Ongoing

37	Coimbatore	CPBG	Pulses	CPBG/CBE/PBG/SOY/2016/001	Evolution of soybean varieties suited for diverse cropping conditions	Dr. R. Sudhagar, Asst.Prof.(PB&G) Dr. S. Sanbagavalli, Assoc.Prof.(Agron.)	June 2016 to May 2019	Ongoing
38	Coimbatore	CPBG	Cotton	CPBG/CBE/PBG/COT/2016/002	Development of high yielding jassid resistant cotton varieties by introgression of genes from wild species.	Dr. L. Mahalingam, Prof.(PBG), Dr. K. Senguttuvan, Prof (ENT.)	Jun 2016 to May 2021	Ongoing
39	Coimbatore	CPBG	Cotton	CPBG/CBE/PBG/COT/2016/003	Maintenance and production of nucleus and breeder seeds of cotton varieties	Dr. L. Mahalingam, Prof.(PBG)	May 2016 to Apr 2021	Ongoing
40	Coimbatore	CPBG	PGR	CPBG/CBE/PGR/2016/001	Collection, registration, conservation, documentation, viability monitoring and exchange of germplasm in the Ramiah Gene Bank (RGB)	Dr. V.Thiruvengadam Asst.Prof. (PBG)	July 2016 Jun 2019	Ongoing
41	Trichy	CPBG	PBG	CPBG/TRY/PBG/RIC/2016/001	Development of high yielding sodicity tolerant rice varieties with desirable grain quality	Dr. T. Thirumurugan, Asst.Prof.(PB&G)	Oct 2016 to Sep 2019	Ongoing
42	Ambasamudram	CPBG	PBG	CPBG/ASD/PBG/RIC/2016/001	Evolving high yielding medium duration rice variety suitable for Pishanam season	Dr. A. Muthuswamy, Asst. Prof.(PBG)	Jun 2016 to May 2021	Ongoing
43	Ambasamudram	CPBG	PBG	CPBG/ASD/PBG/RIC/2016/002	Breeder Seed Production of rice varieties ASD 16, ASD 18 and ASD 19	Dr. A. Muthuswamy, Asst. Prof. (PBG)	Jun 2016 to May 2019	Ongoing
44	Bhavanisagar	CPBG	PBG	CPBG/BSR/PBG/RIC/2016/ 001	Nucleus and Breeder seed production in popular rice varieties of Tamil Nadu	Dr. D. Kavithamani, Asst.Prof. (PBG) New Project Leader Dr.B.Meenakumari Asst.Prof. (PB&G)	Jun 2016 to May 2021	Ongoing
45	Bhavanisagar	CPBG	PBG	CPBG/BSR/PBG/GGR/2016/001	Breeder seed production in green gram, blackgram varieties and evaluation of pre released cultures under multi locational testing	Dr. D. Kavithamani, Asst.Prof.(PBG) New Project Leader Dr. D. Malarvizhi, Asst.Prof.(PB&G)	Jun 2016 to May 2021	Ongoing
46	Kovilpatti	CPBG	PBG	CPBG/KPT/PBG/SOR/2017/ 001	Nucleus and Breeder Seed Production of Sorghum varieties of Tamil Nadu	Dr. N. Malini, Asst.Prof.(PB&G)	Dec 2016 to Nov 2019	Ongoing

47	Paiyur	CPBG	PBG	CPBG/PAI/PBG/SOR/2016/001	Collection, characterization, evaluation and conservation of red sorghum (<i>Sorghum bicolor</i>) germplasm lines	M. Dhandapani Asst. Prof.(PB&G) New Project Leader Dr.K. Geetha Prof. (PB&G)	Aug. 2016 to Sept. 2020	Ongoing
48	Paiyur	CPBG	PBG	CPBG/PAI/PBG/RIC/2016/001	Development of early maturing, cold tolerant rice varieties combined with quality traits	Dr. M. Dhandapani, Asst.Prof.(PB&G) New Project Leader Dr.K. Geetha Prof. (PB&G)	June 2016 to Dec. 2020	Ongoing
49	Srivilliputhur	CPBG	PBG	CPBG/SVP/PBG/COT/2016/001	Evolution of short duration and high yielding cotton (<i>Gossypium hirsutum</i> L.) genotypes suitable for rice fallow and rainfed conditions of southern districts of Tamil Nadu	Dr. K. Thiyagu, Asst.Prof. (PBG)	Aug 2016 to Jul 2021	Ongoing
50	Srivilliputhur	CPBG	PBG	CPBG/SVP/PBG/COT/2016/002	Evolving of high yielding medium staple upland cotton varieties (<i>Gossypium hirsutum</i> L.) resistant to jassid for summer irrigated tracts of Tamil Nadu	Dr. M. Gnanasekaran, Asst. Prof. (PBG)	April 2016 to March 2021	Ongoing
51	Pattukottai	CPBG	PBG	CPBG/PKT/PBG/BGR/2016/001	Breeder seed production in black gram and groundnut	Dr.A.Bharathi, Asst.Prof. (PB&G)	Apr 2016 to Mar 2021	Ongoing
52	Vamban	CPBG	PBG	CPBG/VBN/PBG/GGR/2016/ 001	Evolution of high yielding and MYMV resistant greengram (<i>Vigna radiata</i> (L.) Wilczek) genotypes with synchronized maturity and maintenance of germplasm	Dr. A. Mahalingam, Asst. Prof.(PBG)	Jul 2016 to Jun 2021	Ongoing
53	Vamban	CPBG	PBG	CPMB/VBN/PBG/BGR/2016/001	Evolution of high yielding, MYMV resistant blackgram (<i>Vigna mungo</i> (L.) Wilczek) genotypes and maintenance of germplasm	Dr. R. P. Gnanamalar, Prof.(PBG)	Jul 2016 to Jun 2021	Ongoing
54	Vridhachalam	CPBG	PBG	CPBG/VRI/PBG/GNT/2016/001	Breeder seed production of high yielding groundnut varieties released from Regional Research Station, Vridhachalam	Dr. A. Mothilal, Prof.(PBG)	Aug 2016 to Jul 2021	Ongoing
55	Vridhachalam	CPBG	PBG	CPBG/VRI/PBG/SES/2016/001	Production of genetically pure nucleus and breeder seed of sesame varieties released from Vridhachalam	Dr. T. Ezhilarasi, Asst. Prof.(PBG)	Jun 2016 to May 2021	Ongoing
56	Virinjipuram	CPBG	PBG	CPBG/VRM/PBG/SOR/2016/ 001	Evaluation of local thalaivirichan sorghum genotype for higher yield	Dr. A. Gopikrishnan, Asst.Prof.(PBG)	Nov 2016 to Oct 2019	Ongoing
57	Virinjipuram	CPBG	PBG	CPBG/VRM/PBG/RGR/2016/001	Development of high yielding long duration redgram suitable for rainfed tract of Tamil Nadu	Dr. A. Gopikrishnan, Asst.Prof.(PBG)	Jun 2016 to Apr 2019	Ongoing

58	Palur	CPBG	PBG	CPBG/PLR/PBG/BSP/2016/001	Breeder Seed Production in Blackgram	Dr.K. Sakthivel, Asst.Prof.(PBG)	Jan 2016 to Dec 2021	Ongoing
59	Echankottai	CPMB	BIC	CPMB/EKT/BIC/GGR/ 2015/001	Biochemical changes in botanical seed treatments on storability of greengram (Vignaradiata (L) seeds)	Dr. M. Chitra, Asst.Prof.(Biochemistry)	May 2016 to Apr 2018	Project Period over and completion report yet to be received for approval
60	Echankottai	CPMB	BIT	CPMB/EKT/BIT/FRU/ 2016/001	Establishment of disease free and quality planting materials through in vitro mass multiplication of shoot tip of banana cultivar Poovan (AAB).	Dr. P. Sivakumar, Asst.Prof.(Biotech.) Dr. M. Visalakshi, Asst.Prof.(HORT.),	May 2016 to Apr 2018	Project Period over and completion report yet to be received for approval
61	Kudumianmalai	CPMB	BIC	CPMB/KDM/BIC/2016/001	In vitro antioxidant properties of selected seaweeds of Manamelkudi coast, Pudukkottai District	Dr. P. Radha, Asst.Prof. (Biochemistry)	Jun 2016 to May 2018	Project Period over and completion report yet to be received for approval
62	Coimbatore	CPPS	ENT	CPPS/CBE/ENT/RIC/2016/001	Baseline toxicity of newer insecticide molecules against rice brown planthopper, <i>Nilaparvata lugens</i> (Stal) and leaf folder, <i>Cnaphalocrocis medinalis</i> Guenee	T. Manoharan Prof. and Head Dept. of Agrl.Entomology	Feb 2016 Jan 2018	Project Period over and completion report yet to be received for approval
63	Coimbatore	CPPS	ENT	CPPS/CBE/ENT/RIC/2016/002	Standardization of Artificial Screening and Identification of Resistant Sources for Yellow Stem Borer, <i>Scirphophaga incertulas</i> in Rice	Dr. R. P. Soundararajan, Asst.Prof.(ENT.),	Oct 2016 to Sep 2019	Ongoing
64	Coimbatore	CPPS	ENT	CPPS/CBE/ENT/FRU/2015/002	Developing ecological engineering methods for enhancing rice entomophages and pest management under zero-insecticide condition	Dr. N. Muthukrishnan, Prof.(ENT.)	Jun 2016 to May 2019	Ongoing
65	Coimbatore	CPPS	PAT	CPPS/CBE/PAT/MED/2016/001	Assessment of mycoflora and their toxins in medicinal plants and spice products	Dr. V. Paraniharan, Prof. (Plant Patho)	Mar 2016 to Jan 2019	Project Period over and completion report yet to be received for approval
66	Coimbatore	CPPS	PAT	CPPS/CBE/PAT/RIC/2016/001	Assessing the occurrence and distribution of mycotoxins in rice	Dr. M. Karthikeyan, Asst. Prof (Pl.Path)	Feb 2016 to Jan 2019	Project Period over and completion report yet to be received for approval
67	Coimbatore	CPPS	PAT	CPPS/CBE/PAT/VEG/2016/001	Management of Post-harvest decay of carota L. var. sativus) through alternative strategies	Dr. S. Vanitha, Prof.(Pl. Path.)	Dec 2016 to Nov 2019	Ongoing
68	Coimbatore	CPPS	NEM	CPPS/CBE/NEM/2016/001	Evaluation of biological fitness characteristics of entomopathogenic nematodes as biocontrol agents	Dr. S. Subramanian, Prof. and Head (Nemat)	Jun 2016 to May 2018	Project Period over and completion report yet to be received for approval

69	Coimbatore	CPPS	NEM	CPPS/CBE/NEM/VEG/2016/001	Enhancement of performance of nematode antagonistic bioagents, <i>Pochoniachlamyosporia</i> and <i>Pasteuriapenetrans</i> for the management of root knot nematode infesting polyhouse cucumber.	Dr. N. Swarnakumari, Asst. Prof. (Nemat),	Oct 2016 to Sep 2019	Ongoing
70	Echankottai	CPPS	ENT	CPPS/EKT/ ENT/RIC/2016/001	Rice insect pest surveillance in Thanjavur District	Dr.A.Kalyanasundaram Associate Prof. (ENT.).	Mar 2016 to Feb 2019	Project Period over and completion report yet to be received for approval
71	Kudumianmalai	CPPS	ENT	CPPS/KDM/ENT/2016/001	Study on termite fauna in vayalogam soil series and their management in avenue trees.	Dr. S. SuganyaKanna, Asst.Prof(Agrl.Ento.)	June 2016 to May 2019	Ongoing
72	Kudumianmalai	CPPS	PAT	CPPS/KDM/PAT/RAG/2016/001	Studies on toxigenic seed borne fungi and mycotoxin contamination in finger millet seeds in Tamil Nadu.	Dr. C. Gopalakrishnan, Prof.(Pl.Path.)	August 2016 to July 2019	Ongoing
73	Madurai	CPPS	ENT	CPPS/MDU/ENT/VEG/2016/001	Agro ecosystem analysis and eco-friendly management practices against major insect pests of brinjal	Dr. V. A. Vijayashanthi, Asst. Prof. (ENT.)	July 2016 to Jun 2019	Ongoing
74	Madurai	CPPS	ENT	CPPS/MDU/ENT/COT/2016/001	Development of ecofriendly management strategies for the mealy bug in rainfed cotton	Dr. G. Srinivasan, Asst. Prof. (ENT.)	Apr 2016 to Mar 2019	Project Period over and completion report yet to be received for approval
75	Madurai	CPPS	PAT	CPPS / MDU / PAT / FRU / 2016 / 001	Studies on diversity, temporal trend and integrated management of mite species infesting acid lime.	Dr. C. Chinniah Prof. (ENT.)	Sep. 2016 to Aug. 2019	Ongoing
76	Madurai	CPPS	PAT	CPPS/MDU/PAT/FRU/2016/001	Studies on diversity, temporal trend and integrated management of mite species infesting acid lime.	Dr. C. Chinniah, Prof.(Entomology)	Sep 2016 to Aug 2019	Ongoing
77	Mettupalayam	CPPS	SER	CPPS/MTP/SER/2016/002	An Economic Analysis on Cocoon Production in Traditional and Non-Traditional Sericulture Areas of Tamil Nadu	Dr. S. Susikaran, Asst.Prof(Sericulture),	Jul 2016 to Jun 2019	Ongoing
78	Periyakulam	CPPS	NEM	CPPS/PKM/NEM/VEG/2016/001	Management brinjal pests using native entomopathogenic nematode and its symbiotic bacteria.	Dr. S. Prabhu, Asst. Prof. (Nemat.)	May,2016- April 2019	Ongoing
79	Trichy	CPPS	ENT	CPPS/TRY/ENT/VEG/2016/001	Screening of bhendi entries / varieties and evaluation of botanicals / newer insecticidal molecules for the management of bhendi fruit borer complex	Dr.M.Chandrasekaran, Asst. Prof. (ENT.)	June 2016 to Dec. 2019	Ongoing
80	Vazhavachanoor	CPPS	ENT	CPPS/VVR/ENT/SOR/2016/001	Preliminary observation on the pest incidence in stored sorghum of Thiruvanamalai District and exploring botanicals for their management	Dr. K. Govindan, Asst. Prof.(ENT.)	Aug 2016 to Sep 2018	Project Period over and completion report yet to be received for approval

81	Aruppukottai	CPPS	ENT	CPPS/APK/ENT/FRU/2016/001	Eco friendly management of subterranean termites in Arid zone fruit trees	Dr. D. S. Rajavel, Prof. & Head (ENT.)	Dec 2016 to Nov 2019	Ongoing
82	Chettinad	CPPS	PAT	CPPS/CTN/PAT/SMM/2016/ 001	Management of leaf blight and node blast diseases Indian barnyard millet (<i>Echinochloa frumentacea</i> (Roxb.)	Dr. M. Paramasivan, Asst.Prof. (Pl.Path.)	Oct 2016 to Sep 2019	Ongoing
83	Chettinad	CPPS	PAT	CPPS/CTN/PAT/GNT/2016/ 001	Integrated disease management of soil borne diseases of groundnut under rainfed conditions.	Dr. M. Paramasivan, Asst.Prof.(Pl. Path.)	April 2016 to March 2019	Project Period over and completion report yet to be received for approval
84	Kovilpatti	CPPS	ENT	CPPS/CBE/ENT/COT/2016/001	Strategies for enhancing quality and productivity of organic cotton	Dr.G.Sudhakar Asst.Prof (Agron.) Dr.P.Anandhi Asst.Prof. Dr.R.Akila Asst.Prof.	June 2016 May 2019	Ongoing
85	Paiyur	CPPS	PAT	CPPS/PAI/PAT/FRU/2016/ 001	Management of gummosis and die-back of mango through fungicides and cultural practices	Dr. T. Anand, Asst.Prof.(Pl.Path.)	Oct 2016 to Sep 2019	Ongoing
86	Paiyur	CPPS	PAT	CPPS/PAI/PAT/SMM/2016/ 001	Management of finger millet blast	Dr. T. Anand, Asst.Prof. (Pl.Path.) Dr. G. Senthilraja, Asst. Prof. (Pl.Path.)	Oct 2016 to Sep 2019	Ongoing
87	Srivilliputhur	CPPS	PAT	CPPS/SVP/PAT/COT/2016/ 001	Management Strategies for Diseases of Cotton under High Density Planting System	Dr. R. Vimala, Prof. (Pl.Path.)	Aug 2016 to Jul 2019	Ongoing
88	Srivilliputhur	CPPS	ENT	CPPS/SVP/ENT/COT/2016/001	Population dynamics and management of pink bollworm <i>Pectinophora gossypiella</i> (Saunders) in upland cotton	Dr. K. Sasikumar, Asst.Prof(ENT.)	Aug 2016 to Jul 2019 Period Extended upto Jan 2020	Ongoing
89	Thirupathisaram	CPPS	PAT	CPPS/TPS/PAT/RIC/2016/ 001	Studies on the impact of weather factors on the incidence of major rice diseases in Kanyakumari district.	Dr. M. Jayasekhar, Prof.(Pl.Path.)	Sep 2016 to Aug 2018	Project Period over and completion report yet to be received for approval
90	Thirupathisaram	CPPS	ENT	CPPS/TPS/ENT/RIC/2016/ 001	Pest Management strategies for the changing rice pest scenario in Kanyakumari District	Dr. G. Preetha, Asst.Prof.(ENT.)	Oct 2016 to Sep 2019	Ongoing
91	Vagarai	CPPS	PAT	CPPS/VGI/PAT/MAZ/2016/ 001	Management of leaf blight diseases of maize caused by (<i>Helminthosporium turcicum</i> (Pass) and <i>Bipolaris maydis</i> (Nisik. and Miyake)	Dr. R. Radhajeyalakshmi Asst.Prof.(Pl. Path.)	July 2016 to June 2018	Project Period over and completion report yet to be received for approval

92	Athiyanthal	CPPS	NEM	CPBG/ATL/NEM/SMM/2016/ 001	Studies on the root knot nematode <i>Meloidogyne</i> sp. in samai <i>Panicum</i> sumatranse	Dr. M. Shanmuga Priya, Asst.Prof.(Nem)	Oct 2016 to Oct 2019	Ongoing
93	Cuddalore	CPPS	ENT	CPPS/CDL/ENT/SUG/2016/001	Screening for assessment of field resistance in sugarcane clones against endemic pests of Cuddalore region	Dr. S. Douressamy, Prof.(Ent.)	Feb 2016 to Jan 2019	Project Period over and completion report yet to be received for approval
94	Cuddalore	CPPS	ENT	CPPS/CDL/ENT/SUG/2016/ 002	Eco friendly management of borer pests and white grub in sugarcane.	Dr. S. Douressamy, Prof.(Ent.)	Feb 2016 to Jan 2019	Project Period over and completion report yet to be received for approval
95	Vamban	CPPS	ENT	CPPS/VBN/ENT/RGR/2016/001	Development of an IPM module for the management of the legume pod borer, <i>Maruca vitrata</i> (Geyer) in redgram.	Dr. Zadda Kavitha, Asst .Prof. (ENT.)	Jul 2016 to Jun 2019	Ongoing
96	Vamban	CPPS	ENT	CPPS/VBN/ENT/RGR/2016/002	Management of pod fly, <i>Melanagromyza obtuse</i> (Mollach) in redgram.	Dr. Zadda Kavitha, Asst. Prof. (ENT.)	Jul 2016 to Jun 2019	Ongoing
97	Vamban	CPPS	ENT	CPPS/VBN/ENT/BGR/2016/002	Development of a forewarning system for the key pests infesting blackgram	Dr. C. Vijayaraghavan, Asst. Prof. (ENT.)	Jan 2016 to Dec 2018	Project Period over and completion report yet to be received for approval
98	Vamban	CPPS	ENT	CPPS/VBN/ENT/BGR/2016/003	Exploration of resistant sources of bruchids and their management in blackgram	Dr. C. Vijayaraghavan, Asst. Prof. (ENT.)	Jan 2016 to Dec 2018	Project Period over and completion report yet to be received for approval
99	Vridhachalam	CPPS	ENT	CPPS/VRI/ENT/SES/2016/ 001	Introducing ecofeast crops and enhancing soil fertility to improve plant pest natural enemy interactions in seasame	Dr. R. Sheeba Jasmine, Asst.Prof. (ENT.)	Jun 2016 to May 2019	Ongoing
100	Vridhachalam	CPPS	ENT	CPPS/VRI/ENT/GNT/2016/ 001	Cultural Management of pests of groundnut	Dr. P. Indiragandhi Asst. Prof (ENT.)	June 2016 to May 2019	Ongoing
101	Aliyarnagar	CPPS	PAT	CPPS/ALR/PAT/CNT/2016/001	Documentation of hot spot areas and optimization of management strategies for coconut root (wilt) disease in Tamil Nadu	Dr. R. Ramjegathesh Asst. Prof. (PAT.) New Project Leader Dr.E.Rajeswari Asst.Prof.(PI.Path.)	Jan 2016 to Jan 2019	Project Period over and completion report yet to be received for approval
102	Thadiyankudisai	CPPS	PAT	CPPS/TKD/PAT/FRU/2016/001	Biological control of wilt disease of hill Banana incited by <i>Fusarium oxysporum</i> f.sp. <i>cubense</i>	Dr. I. Yesu Raja, Prof. (PI.Path)	Oct 2016 to Sep 2019	Ongoing
103	Coimbatore	DCM	AGR	DCM/CBE/AGR/FRG/2016/ 001	Developing package of practices for yield maximization in <i>Desmanthus</i> pre release culture TND 1308	Dr. S.D.Sivakumar Asst. Prof.(AGR)	Jan 2016 Jun 2018	Project Period over and completion report yet to be received for approval

104	Coimbatore	DCM	AGR	DCM/CBE/AGR/FRG/2016/001	Fodder preservation through silage making	Dr. V. Vasuki, Asst.Prof.(AGR) Dr. M. Thirunavukkarasu, Asst.Prof.(VAS) Dept. of Animal husbandry	Sep 2016 to Sep 2018	Project Period over and completion report yet to be received for approval
105	Coimbatore	DCM	AGR	DCM/CBE/AGR/FRG/2016/002	Fodder bank for balanced nutrition to livestock	Dr. S. D. Sivakumar, Asst.Prof.(AGR), Dept. of Forge Crops, Dr. M. Thirunavukkarasu, Asst.Prof.(VAS), Dept. of VAS	Aug 2016 July 2018	Project Period over and completion report yet to be received for approval
106	Coimbatore	DCM	CRP	DCM/CBE/CRP/GNT/2016/001	Physiological response and reproductive efficiency of groundnut to drought at different flowering phases	Dr. S. Srinivasan, Asst.Prof. (CRP)	Mar 2016 to Feb 2018	Project Period over and completion report yet to be received for approval
107	Coimbatore	DCM	CRP	DCM/CBE/CRP/BGR/2016/001	Impact of PGRs and nutrients on mitigation of salinity stress effect in Blackgram	Dr. K. Krishna Surendar, Asst.Prof.(CRP) Dr. S. Kavitha, Asst.Prof.(SST)	May 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
108	Coimbatore	DCM	AMT	DCM/CBE/AMT/2016/001	Revalidation of efficient cropping zonation for major food crops in Tamil Nadu	Dr. S. Kokilavani, Asst.Prof. (Agrl. Met) Dr. Ga.Dheebakaran, Asst.Prof. (AGR)	July 2016 to March 2019	Project Period over and completion report yet to be received for approval
109	Coimbatore	DCM	AMT	DCM/CBE/AMT/2016/004	Effect of climate change on shift in rainfall events of Tamil Nadu at block level	Dr. Ga.Dheebakaran, Asst.Prof. (AGR) Dr. S. Kokilavani, Asst.Prof. (Agrl. Met)	July 2016 to March 2018	Project Period over and completion report yet to be received for approval
110	Coimbatore	DCM	SOA	DCM/CBE/SOA/2016/001	Developing organic production packages for rice	Dr. E. Somasundram Prof. and Head	July 2016 To June 2019	Ongoing
111	Coimbatore	DCM	SOA	DCM/CBE/SOA/2016/002	Determinants of Adoption of organic Farming Practices in different Agro-climatic zones of Tamil Nadu	Dr. R. Jansirani, Asst. Prof. (AEX.),	June 2016 to May 2017	Project Period over and completion report yet to be received for approval
112	Kudumianmalai	DCM	AGR	DCM/KDM/AGR/GNT/2016/ 001	Response of groundnut to various amendments in iron rich surface crusting soil under different land configurations	Dr. A. Veeramani, Prof.(AGR.) Dr. D. Leninraja, Asst.Prof. (SS&AC)	Dec 2016 to Mar 2018	Project Period over and completion report yet to be received for approval

113	Madurai	DCM	AGR	DCM/MDU/AGR/RIC/2016/001	Evaluation of nitrogen and weed management practices for unpuddled machine transplanted rice	Dr.N.S.Venkataraman, Prof. & Head Dept. of Agronomy Madurai	Oct 2016 to Sep 2019	Ongoing
114	Madurai	DCM	AGR	DCM/MDU/AGR/SUG/2016/001	Agronomic evaluation of brown manuring and herbicides on management of weeds in sugarcane	Dr.S.Anitta Fanish Asst. Prof. (Agron)	Nov 2016 to Mar 2019	Project Period over and completion report yet to be received for approval
115	Mettupalayam	DCM	AGR	DCM/MTP/AGR/2016/001	Screening and evaluation of shade tolerant fodder crops in Meliadubia based silvipostoral system	Dr. K. Ramah, Asst.Prof.(Agron),	Nov 2016 to Oct 2018	Project Period over and completion report yet to be received for approval
116	Trichy	DCM	AGR	DCM/TRY/AGR/2016/001	Productivity enhancement of sodic soils through bio-intensive complementary cropping with organic amendments	Dr. S. Somasundaram, Asst.Prof.(Agron.)	Jun 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
117	Vamban	DCM	CRP	DCM/VBN/CRP/BGR/2015/001	Impact of high temperature and moisture stress on photosynthesis, flowering and yield of blackgram genotypes	Dr. V. Babu Rajendra Prasad, Asst.Prof. (CRP)	April' 2016 to March' 2017	Project Period over and completion report yet to be received for approval
118	Vamban	DCM	CRP	DCM/VBN/CRP/BGR/2014/002	Physiological and Biochemical evaluation of Blackgram <i>Vigna mungo</i> (L.) genotypes for drought tolerance	Dr. V. Babu Rajendra Prasad, Asst.Prof. (CRP)	May 2016 to April 2019	Ongoing
119	Aruppukottai	DCM	AGR	DCM/APK/AGR/FSO/2016/ 001	Performance of multi cut fodder cholam types under different land treatments and nutrient management in rainfed vertisol condition	Dr. S. Senthilvel, Prof.(AGR.),	Sep 2016 to Aug 2019	Ongoing
120	Kovilpatti	DCM	AGR	DCM/KPT/AGR/SMM/2016/ 001	Minor millet based contingency intercropping system for late monsoon sowing for southern district of Tamil Nadu	Dr. M. Joseph, Asst.Prof.(AGR)	Oct 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
121	Srivilliputhur	DCM	AGR	DCM/SVP/AGR/COT/2016/ 001	Management of plant density and architecture under high density planting system (HDPS) for mechanized cotton production	Dr. ChelviRamesh, Asst.Prof. (Agronomy) Dr. M. Gunasekaran, Prof. and Head(PBG)	Jul 2016 to Jun 2018	Project Period over and completion report yet to be received for approval
122	Vaigaidam	DCM	AGR	DCM/VGD/AGR/MAZ/2016/001	Studies on pre and post emergence herbicidal weed management in hybrid maize seed production	Dr. R. Jeyasrinivas, Asst.Prof. (AGR.)	Jan 2016 to Dec 2018	Project Period over and completion report yet to be received for approval
123	Yethapur	DCM	AGR	DCM/YTP/AGR/CAS/2016/ 003	Optimizing plant spacing and nutrients (NPK) requirement for pre release hybrid YRCH 1116 under rainfed and irrigated conditions	Dr. P. Kathirvelan, Asst. Prof. (AGR.) New Project Leader Dr.S. Manicakm Prof.(Agron.) & Head	Apr 2016 to Dec2018	Project Period over and completion report yet to be received for approval

124	Aduthurai	DCM	AGR	DCM/ADT/AGR/BGR/2016/001	Yield maximization in rice fallow blackgram	Dr. C. Umamageswari Asst. Prof. (AGR.), Dr.K.Krishnaveni Prof. (SST) Dr. K. Vanitha Asst. Prof. (CRP), Dr. A. P. Mohan Kumar Asst. Prof. (SS&T)	June 2016-May 2019	Ongoing
125	Cuddalore	DCM	AGR	DCM/CDL/AGR/SUG/2016/001	Studies on identification of promising chewing cane and optimizing the doses of N, P and K for sustainable cane yield and quality	Dr. S. Thiruvarrassan, Asst.Prof. (Agron.)	Mar 2016 to Jan 2019	Project Period over and completion report yet to be received for approval
126	Sirugamani	DCM	AGR	DCM/SGM/AGR/SUG/2016/ 001	Studies on plant geometry and intercropping under sustainable sugarcane initiative (SSI) in Cauvery delta region	Dr.R.Nageswari, Asst. Prof.(AGR.)	Apr 2016 to Mar 2019	Project Period over and completion report yet to be received for approval
127	Tindivanam	DCM	AGR	DCM/TVM/AGR/GNT/2016/001	Crop establishment suitable intercrop for semi-spreading groundnut under rainfed condition	Dr. C. Sivakumar, Asst.Prof.(AGR.) Dr. R. Thiyagarajan, Asst.Prof. Dr. M. Vijayakumar, Asst.Prof. (SS&AC)	June 2016 to May 2019	Ongoing
128	Tirur	DCM	AGR	DCM/TKM/AGR/RIC/2016/ 001	Optimization of nitrogen fertilizer requirement for short duration pre-release rice cultures.	Dr. C. Muralidaran, Prof.(AGR.)	Dec 2016 to Nov 2018	Project Period over and completion report yet to be received for approval
129	Vamban	DCM	AGR	DCM/VBN/AGR/BGR/2016/001	Response of blackgram to phosphorus and bioresources in acidic soil	Dr. M. P. Kavitha, Asst.Prof.(AGR) Dr. G. Prabukumar, Asst.Prof.(AGR) Dr. M. Gnanachitra, Asst.Prof (Agr. Micro.)	Jan 2016 to Dec 2018	Project Period over and completion report yet to be received for approval
130	Vridhachalam	DCM	AGR	DCM/VRI/AGR/GNT/2014/ 001	Intercropping of groundnut in sugarcane	Dr. P. Parasuraman, Prof.(AGR.)	July 2016 to Jan 2018	Project Period over and completion report yet to be received for approval
131	Virinjipuram	DCM	AGR	DCM/VRM/AGR/VEG/2016/ 001	Effect of different date of sowing and Integrated nutrient management in FieldLab Lab(Mochai) (<i>Lablab purpureus</i> (var. <i>lignosus</i>) for green pod yield under rainfed condition of Vellore District, Tamil Nadu	Dr. P. Sridhar Prof. (AGR.)	Jan 2016 Dec 2018	Project Period over and completion report yet to be received for approval
132	Kudumianmalai	FCRI	FOR	FCRI/KDM/FOR/2016/001	Progeny Evaluation for Higher Productivity in Albizialebbeck L. (Benth.) for Dry Land Agroforestry System	Dr. P. Rajendran, Asst.Prof (FOR.)	July 2016 to July 2021	Ongoing

133	Mettupalayam	FCRI	FOR	FCRI/MTP/FOR/2016/001	Screening of Indigenous Pulpwood Species for Paper Production	Dr. S. Vennila, Asst.Prof.(FOR.),	Dec 2016 to Nov 2018	Project Period over and completion report yet to be received for approval
134	Coimbatore	HCRI	VEG	HCRI/CBE/HOR/VEG/2016/001	Development of brinjal F1 hybrid with purple and green striped fruits for high yield and shoot and borer fruit resistance	Dr. S. Praneetha, Prof.(HORT.) Dr. T. Elaya Bharathi, Asst.Prof.(ENT.)	May 2016 Apr 2019	Ongoing
135	Coimbatore	HCRI	VEG	HCRI/CBE/HOR/VEG/2016/002	Screening of chilli germplasm for yield, quality and tolerance to Leaf Curl Virus	Dr. H. Usha Nandhini Devi, Asst.Prof.(HORT.) Dr. S. Harish, Asst. Prof. (PAT.) Dr. M. Suganthy, Asst. Prof.(ENT.),	Dec 2016 Nov 2019	Ongoing
136	Coimbatore	HCRI	SPC	HCRI/CBE/HOR/SPC/2016/001	Evaluation of cocoa (<i>Theobroma cocoa</i>) under different cropping system.	Dr. V. Jegadeeswari Asst. Prof. (HORT.)	Jun 2016 May 2018	Project Period over and completion report yet to be received for approval
137	Coimbatore	HCRI	SPC	HCRI/CBE/HOR/SPC/2016/002	Induction of mutagenesis in coriander (<i>Coriandrum sativum</i> L.) through gamma ray and EMS for variability and quality improvement.	Dr. R. Chitra, Asst.Prof.(HORT.), and Dr. A. Thanga Hemavathy, Asst.Prof.(PBG)	Jun 2016 May 2019	Ongoing
138	Coimbatore	HCRI	SPC	HCRI/CBE/HOR/SPC/2016/003	Induction of variability in turmeric (<i>Curcuma longa</i> L.) through gamma rays	Dr. B. Senthamizh Selvi, Asst.Prof.(HORT.)	June 2016 May 2019	Project Period over and completion report yet to be received for approval
139	Coimbatore	HCRI	SPC	HCRI/CBE/HOR/SPC/2016/004	Evaluation of mutant lines in Ginger (<i>Zingiber officinale</i> Rosc.) for yield and quality	Dr. A. Ramar, Prof.(HORT.)	Oct 2016 Sep 2019	Ongoing
140	Kudumianmalai	HCRI	HOR	HCRI/KDM/HOR/FRU/2016/001	Identification and evaluation of high yielding good quality Jack genotypes suitable for dry tracts of Tamil Nadu	Dr. R. Jayavalli, Asst.Prof.(HORT)	Jun 2016 to May 2019	Ongoing
141	Trichy(W)	HCRI	VEG	HCRI/TRY/HOR/VEG/ 2016 /001	Evaluation of underutilized vegetables in salt affected soils for leaf yield and their Phytoremediation effect	Dr. S. Jeeva Prof. (HORT.)	Jan. 2016 to Mar. 2019	Project Period over and completion report yet to be received for approval
142	Vridhachalam	HCRI	HOR	HCRI/VRI/HOR/SPC/2016/ 001	Studies on canopy management in ultra high density planting system of cashew	Dr. D. Keisar Lourduswamy, Asst.Prof. (HORT.)	Jun 2016 to May 2019	Ongoing
143	Pechiparai	HCRI	VEG	HCRI/PPI/HOR/VEG/2016/001	Collection, Characterization and Screening of Edible Tuber Crops, Aroids and Yams	Dr. C. Vijulan Harris, Prof.(HOR.)	Jan 2016 to Dec 2019	Ongoing
144	Sankarankoil	HCRI	FRU	HCRI/SAN/HOR/FRU/2016/001	Effect of organic manures on growth and yield of acid lime in Tirunelveli District	Dr. S. Muthulakshmi, Prof. and Head	Jan 2016 to Jan 2019	Project Period over and completion report yet to be received for approval

145	Sankarankoil	HCRI	FRU	HCRI/SAN/HOR/FRU/2016/002	Effect of growth regulators on growth and yield of acid lime (<i>Citrus aurantifolia</i> Swingle).	Dr. K. Sundharaiya, Asst.Prof.(HORT)	Jun 2016 to May 2019	Ongoing
146	Theni	HCRI	FRU	HCRI/TNI/HOR/FRU/2016/ 001	Quality improvement in grape (<i>Vitis vinifera</i> L.) var. Muscat Hamburg through special viticultural practices	Dr. S. Parthiban, Prof. and Head	Apr 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
147	Theni	HCRI	FRU	HCRI/TNI/HOR/FRU/2016/002	Studies on berry cracking and its management in grape (<i>Vitis vinifera</i> L.) var. Muscat Hamburg	Dr. S. Parthiban, Prof. and Head Dr. R. Indirani, Asst. Prof. (SS&AC)	Apr 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
148	Theni	HCRI	FRU	HCRI/TNI/HOR/FRU/2016/003	Studies on influence of season and bud level of pruning for double pruning and double cropping system in grape (<i>Vitis vinifera</i> L.) var. Muscat Hamburg	Dr. A. Subbiah, Asst. Prof.(HORT.)	Apr 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
149	Yercaud	HCRI	FLO	HCRI/YCD/HOR/FLO/2016/ 001	Evaluation of Anthurium hybrids for yield and quality under Shervroy condition	Dr. P. S. Kavitha, Asst.Prof.(HORT.)	Jan 2016 to Dec 2018	Project Period over and completion report yet to be received for approval
150	Chettinad	HSCRI	FSN	HSCRI/CTN/FSN/2016/001	Optimization of processing techniques and assessment of nutritional and cooking qualities of traditional rice varieties (<i>Oryzasativa</i> L) grown in Sivagangai district	Dr. E. Tamilselvi, Asst.Prof.(FS&HS) Dr. V. Thirupathi Prof.(AFPE)	Oct 2016 to Sep 2018	Project Period over and completion report yet to be received for approval
151	Kudumianmalai	NRM	ENS	NRM/KDM/ENS/2016/001	Identifying high phytolith yielding cultivars among millets to promote carbon sequestration in rainfed ecosystem	Dr. S. K. Rajkishore, Asst.Prof.(ENS),	Jul 2016 to Jul 2018	Project Period over and completion report yet to be received for approval
152	Coimbatore	NRM	SAC	NRM/CBE/SAC/MAZ/2016/003	Development, characterization and evaluation of new chelated zinc and iron formulations for Maize crop	Dr. P. Malathi, Asst.Prof.(SS&AC)	Jul 2016 to Jun 2019	Ongoing
153	Coimbatore	NRM	AGM	NRM/CBE/AGM/RIC/2016/001	Evaluation of selected <i>Paenibacillus</i> strains for increased growth, yield and mitigation of salinity stress in rice	Dr.N.O.Gopal, Prof. (AGM)	May, 2016 - April, 2018	Project Period over and completion report yet to be received for approval
154	Coimbatore	NRM	RSG	NRM/CBE/RSG/AGR/2016/001	Area mapping and yield estimation of Groundnut, Maize and Rice fallow pulses using SAR data and crop growth models	Dr. S. Palanivelan, Prof. and Head(RS&GIS)	Feb 2016 to Mar 2019	Project Period over and completion report yet to be received for approval

155	Coimbatore	NRM	RSG	NRM/CBE/RSG/SAC/2016/002	Integration of optical and synthetic aperture radar imagery for Maize and Cotton crop mapping	Dr. R. Kumaraperumal, Asst.Prof. (SS&AC)	Jan 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
156	Coimbatore	NRM	RSG	NRM/CBE/RSG/SAC/2016/003	Assessing impact of climate change on the growing period of rainfed crops in Tamil Nadu using Remote Sensing data	Dr. K. P. Ragunath, Asst.Prof. (SS&AC)	Jan 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
157	Coimbatore	NRM	RSG	NRM/CBE/RSG/SAC/2016/004	Detection of water stress in Groundnut through Remote Sensing Technique	Dr. R. Jagadeeswaran, Asst.Prof. (SS&AC)	Feb 2016 to Dec 2017	Project Period over and completion report yet to be received for approval
158	Coimbatore	NRM	RSG	NRM/CBE/RSG/SWC/2016/005	Comparing pixel based and object based approaches for mapping coconut farms using high resolution remote sensing data	Dr. BalajiKannan, Asst.Prof. (SWCE)	Jan 2016 to Dec 2017	Project Period over and completion report yet to be received for approval
159	Killikulam	NRM	AGM	NRM/KKM/AGM/FRU/2016/001	Standardization of method of application and field evaluation of potassium releasing bacterial isolate for banana	Dr. B. JeberlinPrabina, Asst.Prof. (AGM) New Project Leader Dr.K.G. Anitha Asst.Prof.(AGM)	Jan 2016 to Dec 2018	Project Period over and completion report yet to be received for approval
160	Kudumianmalai	NRM	AGM	NRM/KDM/AGM/2016/001	Development of sea weed extract based mineral solubilising microbial consortium for liquid biofertilizer production.	Dr. G. Gayathry, Asst.Prof.(Agrl.Micro.) (From KDM transferred to SRS, Cuddalore)	April 2016 to March 2019	Project Period over and completion report yet to be received for approval
161	Madurai	NRM	SAC	NRM/MDU/SAC/BGR/2016/001	Studies on the effect of zinc solubilizing bacteria on the zinc availability in alkaline soil and yield enhancement in black gram	Dr. K. Manikandan, Asst.Prof. (SS&AC), AC&RI, Killikulam	Aug 2016 to Jul 2019	Ongoing
162	Madurai	NRM	SAC	NRM/MDU/SAC/VEG/2016/001	Effect of different EC levels of irrigation water on the yield and quality of tomato	Dr. G. Sridevi, Asst.Prof. (SS&AC)	Apr 2016 to Mar 2019	Project Period over and completion report yet to be received for approval
163	Madurai	NRM	AGM	NRM/MDU/AGM/RIC/2016/001	Development of multifunctional strains of <i>Azoto bacter</i> sp. for enhancing Rice productivity	Dr. K. Kumutha, Prof. (AGM.)	Oct 2016 to Sep 2019	Ongoing

164	Madurai	NRM	AGM	NRM/MDU/AGM/PUL/2016/001	Shelf life studies of the newer (water soluble) formulation of <i>Rhizobium</i> and AM fungi for seed coating of pulses	Dr. K. Kumutha, Prof. and Head, Dept. of Agrl. Microbiology,	Sep 2016 to Aug 2018	Project Period over and completion report yet to be received for approval
165	Mettupalayam	NRM	ENS	NRM/MTP/ENS/2016/001	Development of biofloating technology for the odour management in sewage water	Dr. M. Prasanthrajan, Asst.Prof.(ENS),	Dec 2016 to Nov 2019	Ongoing
166	Periyakulam	NRM	SAC	NRM/PKM/SAC/FRU//2016/002	Fertigation studies in guava under high density planting	Dr. D. Janaki Asst. Prof.(SS&AC)	Sept,2016 – August,2019	Ongoing
167	Periyakulam	NRM	SAC	NRM/PKM/SAC/2016/001	Spatial variability analysis of available nutrient status in the soils of Western block of HC&RI, PKM	Dr.D.Muthumanickam, Prof. & Head Dept. of Soc. Sci.	April 2016 to May 2019	Ongoing
168	Trichy	NRM	SAC	NRM/TRY/SAC/RIC/2016/001	Development of technology for improving rice productivity in sodic soil under water scarce condition	Dr. P. Santhy, Prof. (SS&AC) Dr. P. Balasubramaniam, Prof.& Head, Dept. of SS&AC) Dr. P. Janaki, Assoc.Prof.(SS&AC) Dr. A. Alagesan, Asst.Prof.(AGR.) Dr. S. Nithila, Asst.Prof.(Crop Phys.) Dr. J. Ejilane, Asst.Prof.(Agrl.Micro,)	June 2016 to May 2019	Project Period over and completion report yet to be received for approval
169	Vazhavachanoor	NRM	SAC	NRM/VVR/SAC/2015/001	Soil and Water Resource Inventory of AC&RI, Valavachanur Farms	Dr. S. Krishnakumar, Asst. Prof.(SS&AC),	Jan 2016 to Dec 2017	Project Period over and completion report yet to be received for approval
170	Vazhavachanoor	NRM	SAC	NRM/VVR/SAC/2016/001	Soil and water resource inventory of AC&RI, Valavachanur farms	S.Krishnakumar Asst. Prof.(SS&AC)	Jan-16 to Dec-17	Project Period over and completion report yet to be received for approval
171	Aruppukottai	NRM	SAC	NRM/APK/SAC/SMM/2016/ 001	Effect of integrated nutrient management practices growth and yield of red gram and barnyard millet in rainfed black soils of virudhunagar district	Dr. B. BhakiyathuSaliha, Asst.Prof.(SS&AC)	Oct 2016 to Mar 2018	Project Period over and completion report yet to be received for approval

172	Paiyur	NRM	SAC	NRM/PAI/SAC/SFE/2016/001	Soil fertility evaluation for major Jasmine growing areas of Kaverippattinam Block, Krishnagiri District	Dr.M.Vijayakumar Asst Prof.(SSAC)	Sep 2016 to Aug 2018	Project Period over and completion report yet to be received for approval
173	Aduthurai	NRM	AGM	NRM/ADT/AGM/RIC/2016/001	Performance of microbial inoculants in low land and SRI rice	Dr. M. Jeya Bharathi, Asst. Prof.(AGM)	Oct. 2016- Sep. 2018	Project Period over and completion report yet to be received for approval
174	Athiyanthai	NRM	AGM	NRM/CBE/AGM/SMM/2016/001	Strategies for enhancing productivity of organic foxtail millet under rainfed situation	Dr.P.Parusuraman Prof. and Head	September 2016 to August 2018	Project Period over and completion report yet to be received for approval
175	Cuddalore	NRM	SAC	NRM/CDL/SAC/SUG/2016/ 001	Assessing the effect of mechanization on soil compaction in sugarcane and developing suitable management strategies.	Dr. M. Jayachandran, Prof. (AGR.), SRS, Cuddalore Dr. N.	Nov 2016 to Dec 2019	Ongoing
176	Thanjavur	NRM	SAC	NRM/TNJ/SAC/RIC/2016/ 001	Evaluation of organic and inorganic sources under safe AWDI method in transplanted rice	Dr. M. Babu, Prof. (SS&AC)	Aug 2016 to Mar 2019	Project Period over and completion report yet to be received for approval
177	Aliyarnagar	NRM	ENS	NRM/ALR/ENS/CNT/2016/ 001	Evaluating the impact of organic amendments on coconut growth, nut yield and soil nutrients in Coir Industry wastewater affected areas	Dr.R.M.Jayabalakrishnan Asst. Prof. (ENS)	Jul 2016 to Jun 2020	Ongoing
178	Aliyarnagar	NRM	SAC	NRM/ALR/SAC/2016/001	Desalinization of Irrigation Water for Sustainable Agriculture	Dr. C. Sudhalakshmi, Asst Prof.(SSC)	Sep 2016 to Aug 2019	Ongoing
179	Theni	NRM	SAC	NRM/TNI/SAC/FRU/2016/001	Effect of Dog Ridge (<i>Vitis champini</i> L.) rootstock on vine vigour, yield, quality and nutrient uptake of grapes (<i>Vitis Vinifera</i> L.) var. Muscat Hamburg	Dr. R. Indirani, Asst. Prof.(SS & AC) Dr. A. Subbiah, Asst. Prof.(HORT.),	Jan 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
180	Theni	NRM	SAC	NRM/TNI/SAC/FRU/2016/002	Effect of micronutrients and biostimulants in grapes (<i>Vitis Vinifera</i> L.) var. Muscat Hamburg on vine vigour, yield and quality characteristics	Dr. R. Indirani, Asst. Prof.(SS & AC)	Feb 2016 to Mar 2018	Project Period over and completion report yet to be received for approval
181	Coimbatore	SEC	SST	SEC/CBE/SST/GGR/2016/001	Early foliar spray intervention to arrest flower drop and increase seed yield in greengram	Dr. K. Sundaralingam, Prof.(SST),	June 2016 to May 2019	Ongoing
182	Coimbatore	SEC	SST	SEC/CBE/SST/SMM/2016/001	Exploiting millets-pulse seed sprout as nonconventional livestock feed supplement for enhanced bioavailability of essential nutrients under hydroponics system	Dr. V. Vakeswaran, Asst.Prof.(SST),	July 2016 to June 2018	Project Period over and completion report yet to be received for approval

183	Kudumianmalai	SEC	SST	SEC/KDM/SST/BGR/2016/ 001	Development of Hydrophilic polymer seed coating technique for rainfed Blackgram (VignamungoL.)	Dr. V. Vijayalakshmi, Asst.Prof.(SST)	Jun 2016 to May 2019	Ongoing
184	Mettupalayam	SEC	SST	SEC/MTP/SST/2016/001	Studies on seed germination enhancement in Pterocarpussantalinus – Red sanders	Dr. P. R. Renganayaki, Prof.(SST),	Jun 2016 to May 2017	Project Period over and completion report yet to be received for approval
185	Vazhavachanoor	SEC	SST	SEC/VVR/SST/SMM/2016/001	Evaluation studies on seed yield and storability in Little millet (Samai – Panicumsumatrense) varieties	Dr. J. Yogalakshmi, Asst. Prof.(SST),	Sep 2016 to Mar 2019	Project Period over and completion report yet to be received for approval
186	Coimbatore	SEC	SST	SEC/CBE/SST/COT/2016/005	Evaluation of seed coating of cotton with TNAU forti seed polymer for seed yield and quality	Dr.R.Umarani Prof. and Head	July 2016 to June 2018	Project Period over and completion report yet to be received for approval
187	Coimbatore	SEC	SST	SEC/CBE/SST/BGR/2016/001	Study on influence of seed priming with micro nutrients on seed vigour, field emergence and seed yield in blackgram and redgram	Dr. S. Kavitha, Asst.Prof. (SST)	Mar 2016 to Feb 2018	Project Period over and completion report yet to be received for approval
188	Coimbatore	SEC	SST	SEC/CBE/SST/COT/2016/001	Evaluation of TNAU Fortified polymers for enhancement in seed yield and quality of cotton	Dr. R. Umarani, Prof. and Head (SST) Dr. Subbulakshmi Lokanadhan, Prof.(Agron.)	June 2016 to May 2019	Ongoing
189	Coimbatore	SEC	SST	SEC/CBE/SST/GNT/2016/001	Assessment of seed dormancy and germination characteristics in groundnut	Dr. K. Nelson Navamaniraj, Asst.Prof.(SST)	Mar 2016 to Feb 2018	Project Period over and completion report yet to be received for approval
190	Coimbatore	SEC	SST	SEC/CBE/SST/GNT/2016/001	Study on seed priming treatments for improving seed vigour and yield in groundnut	Dr. V. Manonmani, Prof.(SST)	June 2016 to May 2019	Ongoing
191	Coimbatore	SEC	SST	SEC/CBE/SST/LUC/2016/001	Studies on maximization of seed yield and standardization of seed germination testing procedure in Hedge Lucerne (<i>Desmanthusvirgatus</i>)	Dr. S. Sundareswaran, Prof.(SST)	Sep 2016 to Aug 2018	Project Period over and completion report yet to be received for approval
192	Coimbatore	SEC	SST	SEC/CBE/SST/RIC/2016/002	Development of seed coating strategy to overcome rice seed dormancy	Dr. J. Renugadevi, Prof.(SST)	June 2016 to May 2019	Ongoing
193	Bhavanisagar	SEC	SST	SEC/BSR/SST/RGR/2016/ 001	Standardization of seed production and storage techniques for enhanced seed yield and quality in Perennial Redgram cv, BSR 1	Dr. R. Jerlin, Prof. (SST)	Dec 2016 to Nov 2018	Project Period over and completion report yet to be received for approval

194	Aduthurai	SEC	SST	SEC/ADT/SST/BGR/2016/001	Seed invigouration studies to improve seedling vigour in blackgram seeds under rice fallow condition	Dr. K. Raja, Assoc. Prof. (SST)	Dec. 2016 Jan. 2019	Project Period over and completion report yet to be received for approval
195	Melalathur	SEC	SST	SEC/MEL/SST/SUG/2016/ 001	Studies on the effect of Arbuscular mycorrhizal fungi and bioinoculants on chip bud seedling vigor and resultant seed cane yield and quality	Dr. K. Indira, Prof.(SST)	Feb 2016 to Feb 2019	Project Period over and completion report yet to be received for approval
196	Tirur	SEC	SST	SEC/TKM/SST/RIC/2016/001	Assessing the Storability of Paddy TKM 13	Dr.R.Jegathambal Prof.(SST)	May, 2016 to June, 2018	Project Period over and completion report yet to be received for approval
197	Coimbatore	WTC	SWC	WTC/CBE/SWC/2016/001	Hydrological evaluation of Watershed by Morphometric Analysis	Dr. A. Valliammai, Asst.Prof.(SWCE) New Project Leader Dr.G. Thiyagarajan Asst.Prof.(SWCE)	Sep 2016 to Aug 2019	Ongoing
198	Coimbatore	WTC	SWC	WTC/CBE/SWC/2016/002	To study the effectiveness of artificial recharge techniques in increasing the recharge rate and to improve the ground water quality	Dr. A. Valliammai, Asst.Prof. (SWCE) New Project Leader Dr.G. Thiyagarajan Asst.Prof.(SWCE)	Sep 2016 to Aug 2019	Ongoing
199	Coimbatore	AECRI	PHT	AECRI /CBE/PHT/HOR/2016/001	Developing a process for uniform ripening and enhancing the shelf-life na quality of sapota (<i>Manilkaraachras</i> (Mill Fosberg))	Dr. K. Venkatesan, Prof. (HORT),	Aug 2016 to Jul 2019	Ongoing
200	Mettupalayam	CPBG	PBG	CPBG/MTP/PBG/2016/001	Evolving and genetic characterization of thornless <i>Caesalpina sappan</i> through mutation breeding.	Dr. P. S. Devanand, Asst.Prof.(PBG),	Jun 2016 to May 2021	Ongoing
201	Thanjavur	CPPS	ENT	CPPS/TNJ/ENT/RIC/2016/001	Exploring rice stem borer diversity, plant resistance sources and its management through habitat diversification in Thanjavur belt.	Dr. R.Nalini, Prof. (ENT.)	Jun 2016 to May 2019	Ongoing