



8	TANII/CPBG/CBE/MIL/2016/D001	CPBG	CBE	Millets		Revitalization of millets for nutritional security and enhanced productivity	TANII-GoTN	2016-17	72.60	Dr.K.Ganesamoorthy, Dr.R.Ravikesavan	ASO dt. 30.1.2017
	<b>PULSES</b>										
9	ICAR/CPBG/CBE/PUL/2016/D001	CPBG	CBE	Pulses		Creation of seed hub for increasing indigenous production of pulses in India - Tamil Nadu and its sustenance at the Coimbatore centre of AICRPs on Pulses	ICAR-GOI-NFSM	1.4.2016 to 31.3.2018	150.00	Dr.J.R.Kannan Babu, Dr.D.Kumaresan, Dr.R.Sudhagar, Dr.P.Anantharaju, Dr.A.Thanga Hemavathy	ASO dt. 17.10.2016 & 15.11.2016
10	ICAR-FLD/CPBG/CBE/PUL/2016/D002	CPBG	CBE	Pulses		Front Line Demonstration on Chickpea, executed by the Coimbatore centre of ICAR-AICRP on Chickpea	ICAR-FLD	1.4.2016 to 31.3.2017	0.75	Dr.P.Anantharaju, Dr.K.Eraivan Arutkani Aiyathanan	ASO dt. 15.12.2016
	<b>OILSEEDS</b>										
11	DBT/CPBG/CBE/OIL/2016/R006	CPBG	CBE	Oilseeds		Identification of molecular markers linked to high oleic content and development of high oleic cms line in sunflower	DBT-Bio-CARe	Jan. 2014 to Dec. 2016	20.14	Dr.R.Chandirakala, Dr.N.Manivannan, Dr.PL.Viswanathan	ASO dt. 20.6.2016
12	ICRISAT/CPBG/CBE/OIL/2016/R007	CPBG	CBE	Oilseeds		Fast tracking release of high oil and high oleic groundnut varieties and promoting their adoption by farmers for enhanced production and quality of groundnut oil - Phase II	ICRISAT	1.4.2016 to 31.3.2017	11.99	Dr.PL.Viswanathan, Dr.N.Manivannan, Dr.R.Chandirakala, Dr.T.Selvakumar	ASO dt. 29.7.2016
13	ICAR-FLD/CPBG/CBE/OIL/2016/D001	CPBG	CBE	Oilseeds		Front Line Demonstration on Oilseeds: Sunflower, executed by the Coimbatore centre of ICAR-AICRP on sunflower	ICAR-FLD	1.4.2016 to 31.3.2017	0.22	Dr.N.Manivannan, Dr.R.Chandirakala, Dr.T.Selvakumar, Dr.L.Raiendran	ASO dt. 6.12.2016
	<b>FORAGE CROPS</b>										
14	GoTN/CPBG/CBE/FC/2016/T001	CPBG	CBE	Forage Crops		Conduct of training on forage seed production techniques and vermicomposting under State Fodder Development Scheme	GoTN	1.4.2016 to 31.3.2017	3.20	Dr.S.D.Sivakumar	ASO dt. 31.12.2016
	<b>PGR</b>										
15	NADP/CPBG/CBE/PGR/2016/D001	CPBG	CBE	PGR		Establishment of cryo-conservation modules for the conservation of farmers varieties / land races of Tamil Nadu for posterity	NADP-GoTN	April 2015 to March 2016	196.00	Dr.A.John joel, Dr.S.Ganeshram, Dr.V.Thiruvengadam	ASO dt. 23.1.2016

16	ICAR/CPBG/CBE/PGR/2016/T001	CPBG	CBE	CPBG		Conduct of 10 days short course on utilization of plant genetic resources through classical and innovative pre-breeding approaches	ICAR	20.9.2016 to 29.9.2016	1.95	Dr.A.John Joel, Dr.S.Ganesh Ram, Dr.V.Thiruvengadam	ASO dt. 7.9.2016
	<b>BIOTECHNOLOGY</b>										
17	DBT/CPMB/CBE/DPB/2012/R001	CPMB	CBE	Biotech		Rice bio-fortification with enhanced iron and zinc in high yielding non-basmati cultivars through marker assisted breeding and transgenic approaches- Phase II – Transgenic Approaches	DBT-GOI	28.2.2012 to 27.2.2017	178.64	Dr.D.Sudhakar, Dr.M.Raveendran, Dr.S.Rajeswari, Dr.Robin	ASO dt. 21.3.2017
18	DBT/CPMB/CBE/DPB/2013/R009	CPMB	CBE	Biotech		Bioprospecting of coumarins obtained from medicinal plants and their synthetic derivatives for the anti -microbial, anti -feedant and anti -cancer activity	DBT-GOI	2013-2016 (1.10.2016 to 31.3.2017)	16.17	Dr.V.P.Santhana krishnan	ASO dt. 21.12.2016
19	BIOSEEDS/CPMB/CBE/DPB/2014/R014	CPMB	CBE	Biotech		Development of insect resistance technology for crop plants through cry2Ai gene	Bioseeds	2014-2017 (1.4.2017 to 30.9.2017)	59.15	Dr.V.Udayasuriyan, Dr.D.Sudhakar, Dr.N.Balakrishnan, Dr.S.Mohankumar	ASO dt. 16.3.2017

20	DBT/CPMB/CBE/DPB/2016/R020	CPMB	CBE	Biotech		Program support for developing resilient rice through genomics (Sub Project I: Accelerating the development and delivery of multiple stress tolerant and resilient rice genotypes through genomics assisted breeding) (Sub Project II: Understanding physiological and molecular basis of QTLs controlling grain yield under drought stress in rice) (Sub Project III: Ensuring rice productivity under warming climate and molecular dissection of heat tolerance related traits)	DBT-GOI	21.1.2016 to 20.1.2021	500.00	Sub Proj.I: Dr.M.Raveendran, Dr.R.Chandra Babu, Dr.N.Kumaravadivel, Dr.J.Ramalingam, Dr.S.Manonmani, Dr.R.Suresh, Dr.S.Muthuramu, Dr.N.Balakrishnan, Dr.G.Karthikeyan, Dr.L.Arul Sub Proj.II (Dr.R.Chandrababu, Dr.M.Raveendran, Dr.D.Sudhakar) Sub Proj.III: Dr.D.Sudhakar, Dr.M.Raveendran, Dr.S.Robin, Dr.S.Utharasu, Dr.D.Vijayalakshmi, Dr.A.Gurusamy)	ASO dt. 7.4.2016 - 1st year received - Rs.59.46 lakhs
21	DBT/CPMB/CBE/DPB/2016/R021	CPMB	CBE	Biotech		Programme support for developing resilient rice through genomics	DBT	21.1.2016 to 20.1.2021	500.00	Dr.M.Raveendran, Dr.R.Chandrababu	ASO dt. 7.4.2016
22	DST/CPMB/CBE/DPB/2016/R022	CPMB	CBE	Biotech		Transcriptome of barnyard millet to characterize the Fe/Zn uptake metal transporters and transcriptional regulators involved in Fe and Zn homeostasis	DST	Feb. 2016 to Jan. 2019	24.00	Dr.S.Varanavasiappan	ASO dt. 28.4.2016
23	DST/CPMB/CBE/DPB/2016/R023	CPMB	CBE	Biotech		Understanding molecular basis of resistance against YMV in mungbean through transcriptome profiling	DST	Fe. 2016 to Jan. 2019	23.60	Dr.M.Sudha	ASO dt. 28.4.2016
24	GOI/CPMB/CBE/DPB/2014/R024	CPMB	CBE	Biotech		University innovation cluster at Tamil Nadu Agricultural University, Coimbatore under BIRAC	GOI-BIRAC	1.6.2014 to 31.5.2018	214.40	Dr.M.Maheswaran, Dr.R.Chandrababu, Dr.R.Murugesan, Dr.M.Chinnadurai, Dr.V.Udayasuriyan, Dr.J.Ramalingam	Rev. ASO dt. 28.7.2016

25	DST/CPMB/CBE/DPB/2016/R025	CPMB	CBE	Biotech		NPDF to Reyaz Ahmad Lone on Identification and characterization of cry gene pool from indigenous <i>Bacillus thuringiensis</i> strains against field evolved resistant population of pink bollworm ( <i>Pectinophora gossypiella</i> ) to Bt cotton (Bollgard-II) in India	DST-SERB-NPDF	5.8.2016 to 4.8.2018	19.20	Dr.V.Udayasuriyan, Dr.N.Balakrishnan	ASO dt. 15.11.2016
	<b>BIOINFORMATICS</b>										
26	DBT/CPMB/CBE/PMB/ 2013/R004	CPMB	CBE	Bioinformatics		Marker assisted selection for <i>Phytophthora</i> and powdery mildew resistance and effective nodulation in soybean ( <i>Glycine max</i> L.Merr.)	DBT-GOI	2013-2016 (Extn. 1.5.2016 to 30.4.2017)	27.05	Dr.J.Ramalingam, Dr.V.Paranidharan, Dr.V.Udayasuriyan, Dr.R.Sudhagar	ASO dt. 21.11.2016
27	UGC/CPMB/CBE/PMB/2015/R007	CPMB	CBE	Bioinformatics		Mapping of shoot fly resistance QTLs in sorghum	UGC-GOI	1.7.2015 to 30.6.2018	13.23	Dr.N.Kumaravadivel, Dr.B.Selvi, Dr.P.Anandhi	ASO dt. 8.1.2016
28	DBT/CPMB/CBE/PMB/2016/R008	CPMB	CBE	Bioinformatics		Genome and transcriptome sequencing of aromatic rices from North Eastern region: Coimbatore centre subproject 7 - Development and validation of markers (SSRs, SNPs) on drought, aroma mapping population for marker assisted introgression	DBT-GOI	19.10.2016 to 18.10.2019	25.48	Dr.J.Ramalingam, Dr.M.Jayakanthan, Dr.M.Raveendran, Dr.R.Chandrababu	ASO dt. 21.12.2016
29	DBT/CPMB/CBE/PMB/2016/D002	CPMB	CBE	Bioinformatics		Establishment and operation of bioinformatics sub-DIC (Distributed Information Centre) at TNAU, Coimbatore under DBT, GOI	DBT-GOI	1.4.2016 to 31.3.2017 (1.4.2017 to 30.6.2017) (1.7.2017 to 30.9.2017)	16.75	Director, CPMB, Dr.J.Ramalingam	ASO dt. 27.2.2017 and 11.8.2017
	<b>ACRC</b>										
30	IMD/DCM/CBE/ACR/2014/R006	DCM	CBE	ACRC		Gramin Krishi Mausam Sewa (GKMS) : Rural Agro Meterological Advisory Services	IMD - GOI	1.4.2015 to 31.3.2016	12.41	Dr.Ga.Dheebakaran	ASO dt. 4.2.2016
31	IMD/DCM/CBE/ACR/2016/D001	DCM	CBE	ACRC		Provision of Personnel Computer etc. to the Coimbatore Centre Agrometeorological Field Unit (AMFU) of IMD	IMD-GOI	1.4.2016 to 31.3.2017	0.60	Dr.S.Panneerselvam, Dr.Ga.Dheebakaran	ASO dt. 31.10.2016



42	ICAR-RF/NRM/CBE/SSAC/2016/R005	NRM	CBE	SSAC		TNAU mineral water production unit under revolving fund scheme	ICAR-RF	2016-17 (1.4.2017 to 31.3.2018)	4.86	Dr.N.Chandrasekaran	ASO dt. 22.9.2016 & 31.5.2017
	AGRL. MICROBIOLOGY										
43	DBT/NRM/CBE/AGM/2013/R007	NRM	CBE	Microbiology		Improving bimethanation and bioremediation efficiency of cassava sago effluent by nitrogen amendments and <i>Spirulina</i> cultivation under HRAP system for safe recycling	DBT-GOI	2013-2016 (29.10.2016 to 31.3.2017)	26.74	Dr.K.Kumar, Dr.S.Karthikeyan, Dr.D.Balachandrar	ASO dt. 12.1.2017
44	TAS/NRM/CBE/AGM/2013/R010	NRM	CBE	Microbiology		Isolation, screening and evaluation of bioactive molecules from actinomycetes against major crop mites	Tropical Agrosystems Pvt. Ltd., Chennai	2013-2016 (1.3.2016 to 31.8.2016)	14.32	Dr.P.Marimuthu, Dr.K.Ramaraju	ASO dt. 27.6.2016
45	GOI/NRM/CBE/AGM/2014/R011	NRM	CBE	Microbiology		Formulation of microbial consortium of liquid formulation for sustainable sugarcane production	Directorate of Sugar, GOI, New Delhi	2014-2016 (1.6.2016 to 31.7.2017)	6.40	Dr.P.Marimuthu, Dr.K.Kumutha	ASO dt. 8.2.2017
46	CIRCOT/NRM/CBE/AGM/2016/R020	NRM	CBE	Microbiology		Production and characterization of bacterial cellulose from natural fibre biomass	ICAR, Circot, Mumbai	1.9.2016 to 31.3.2017	20.50	Dr.U.Sivakumar, Dr.G.Gayathri	ASO dt. 30.8.2016 & 28.2.2017 & 31.3.2017 & 7.9.2017
47	Tropical/NRM/CBE/AGM/2016/R021	NRM	CBE	Microbiology		Standardizing the seed coating strategies of beneficial endophytes in soybean crop	M/s Tropical Biosciences Pvt. Ltd., Chennai	Dec. 2016 to Nov. 2018	17.23	Dr.P.Marimuthu, Dr.R.Umarani	ASO dt. 1.12.2016
48	NADP/NRM/CBE/AGM/2016/D002	NRM	CBE	Microbiology		Active additive application of bio-inoculants through seed pelletization for enhancing productivity and profit of dryland agriculture	NADP-GoTN	April 2015 to March 2016	107.22	Dr.P.Marimuthu, Dr.D.Balachander, Dr.K.Kumutha, Dr.I.Johnson	ASO dt. 22.1.2016
49	DST/NRM/CBE/AGM/2016/C001	NRM	CBE	Microbiology		Assistance for the conduct of International Conference on "Sustainable utilization of tropical plant biomass: Bioproducts, biocatalysts and biorefinery	DST-SERB-GOI-	1.4.2016 to 31.3.2017	1.25	Dr.U.Sivakumar	ASO dt. 22.1.2016

50	CSIR/NRM/CBE/AGM/2016/C002	NRM	CBE	Microbiology		Assistance for the conduct of International Conference on "Sustainable utilization of tropical plant biomass: Bioproducts, biocatalysts and biorefinery	CSIR-GOI	1.4.2016 to 31.3.2017	0.50	Dr.U.Sivakumar	ASO dt. 31.3.2017
51	MNRE/NRM/CBE/AGM/2016/C003	NRM	CBE	Microbiology		Assistance for the conduct of International Conference on "Sustainable utilization of tropical plant biomass: Bioproducts, biocatalysts and biorefinery	MNRE-GOI	1.4.2016 to 31.3.2017	1.50	Dr.U.Sivakumar	ASO dt. 31.3.2017
	<b>RS&amp;GIS</b>										
52	IRRI/NRM/CBE/RSG/2012/R001	NRM	CBE	RSGIS		Remote Sensing information for crops and insurance in emerging economies (RIICE)	IRRI-RIICE	1.4.2015 to 31.3.2016 (Rs.1.14 lakhs)	32.69	Dr.S.Pazhanivelan , Dr.R.Jagadeeswaran	ASO dt. 28.3.2016
53	GoTN/NRM/CBE/RSG/2016/R003	NRM	CBE	RSGIS		Creating GIS database of soil nutrient status and generating nutrient maps with cadastral base for Tiruvarur district	GoTN	1.8.2016 to 30.6.2017	3.13	Dr.R.Sivasamy, Dr.R.Jagadeeswaran, Dr.V.Balasubramanian, Th.S.Manoharan	ASO dt. 28.7.2016
54	GOI/NRM/CBE/RSG/2016/R004	NRM	CBE	RSGIS		Land Degradation Mapping (Second Cycle) in Tamil Nadu	GOI-DOS-NRSC	1.9.2016 to 31.8.2017	22.02	Dr.S.Pazhanivelan, Dr.R.Sivasamy, Dr.R.Jagadeeswaran, Dr.R.Kumaraperumal, Dr.Balajikannan, Dr.K.P.Ragunath	ASO dt. 2.9.2016
	<b>NANOTECHNOLOGY</b>										
55	IDRC/NRM/CBE/NST/2014/R007	NRM	CBE	Nanotech		Enhanced preservation of fruits using nanotechnology (Phase II)	IDRC, Canada	1.12.2014 to 31.3.2018	665.78	Dr.K.S.Subramanian, Dr.G.J.Janavi, Dr.C.Sekar, Dr.S.Marimuthu, Dr.M.Kannan, Dr.I.Muthuvel, Dr.A.Subbiah, Dr.M.Dianaguiraman	ASO dt. 28.7.2016
56	DST/NRM/CBE/NST/2015/R011	NRM	CBE	Nanotech		Mycofiltration to remediate multi-heavy metals from vegetable production system in peri urban areas	DST-GOI-SERB	1.12.2015 to 30.11.2018	34.70	Dr.N.Balakrishnan, Dr.K.S.Subramanian	ASO dt. 18.1.2016
57	ICAR-EM/NRM/CBE/NST/2017/R012	NRM	CBE	Nanotech		Nano micronutrients: preparation and foliar application in agriculture - TNAU component	ICAR-EM	2016-17	1.00	Dr.K.S.Subramanian	ASO dt. 30.3.2017



ENV. SCIENCES											
58	ITC/NRM/CBE/ENS/2014/R003	NRM	CBE	ENS		Studies on the impact of continuous application of ITC Ltd., PSPD (Kovai unit) Paper Board mill treated effluent on irrigation	ITC Ltd, Karamadi	2014-2017 (1.4.2014 to 31.3.2017) (1.4.2017 to 31.3.2020)	29.62	Dr.P. Subramanian, Dr.R.Jayashree	ASO dt. 4.1.2017 & 29.8.2017
59	BASM/NRM/CBE/ENS/2014/R006	NRM	CBE	ENS		Studies on eco-monitoring of the land application of biomethanated distillery spent-wash on quality of water, soil health, yield ,quality of crop produce and sustainable environment	Bannari Amman Sugars Limited, Erode	1.10.2014 to 30.9.2017 (1.10.2017 to 31.9.2018)	13.14	Dr.R.Jayashree, Dr.P.Kalaiselvi	ASO dt. 9.3.2017 & 14.12.2017
60	ICAR-ES/NRM/CBE/ENS/2016/R009	NRM	CBE	ENS		Microbial odixation of methane in paddy ecosystem and development of methane oxidising bacteria for field performance	ICAR-ES	1.12.2015 to 31.11.2017	18.94	Dr.P.Doraisamy (Retired)	ASO dt. 26.2.2016
AGRL. ENTOMOLOGY											
61	DST/CPPS/CBE/AEN/2013/R004	CPPS	CBE	Entomology		Ensuring food security: Harnessing science to protect our grain harvest from insect threats	DST-GOI	2013-2015 (Extn. Upto 30.9.2016)	44.00	Dr. S.Mohan, Dr.S.Mohan kumar	Lr. Dt. 22.2.2016
62	ICAR-EM/CPPS/CBE/AEN/2016/R007	CPPS	CBE	Entomology		Formulation of pheromones for important agricultural pests	ICAR-EM	1.1.2016 to 31.3.2017	9.73	Dr.C.Durairaj, Dr.N.Ganapathi	ASO dt. 15.3.2016
63	Bhuvicare/CPPS/CBE/AEN/2016/R008	CPPS	CBE	Entomology		Establishment and maintenance of a laboratory at the Dept. of Agricultural Entomology, TNAU, Coimbatore for Acorus calamus based product development and quality analysis	Bhuvicare, Tirunelveli	1.4.2016 to 31.3.2018	1.04	Dr.S.Jeyarajan Nelson, Dr.K.Senthil	ASO dt. 3.6.2016 and 18.10.2016
64	DBT/CPPS/CBE/AEN/2016/R009	CPPS	CBE	Entomology		Ecology of thrips and <i>tospoviruses</i> interactions in tomato and watermelon pathosystems	DBT-GOI	13.7.2016 to 12.7.2019	57.49	Dr.D.Rajabaskar, Dr.G.Karthikeyan	ASO dt. 22.8.2016
65	NIPHM/CPPS/CBE/AEN/2016/R010	CPPS	CBE	Entomology		Impact of indiscriminate use of chemical fertilizers and pesticides	NIPHM, Hyderabad	Oct. 2016 to Sept. 2019	71.40	Dr.J.S.Kennedy, Dr.R.Shanmuga sundaram	ASO dt. 28.11.2016
66	ICAR/CPPS/CBE/AEN/2017/R011	CPPS	CBE	Entomology		Evaluating impact of neonicotinoids on pollinators executed by the Coimbatore centre of AICRP on Honey bees and pollinators	ICAR (FF)	1.1.2017 to 31.12.2018	28.62	Dr.M.R.Srinivasan, Dr.T.Elaiyabharathi	ASO dt. 23.1.2017

67	NADP/CPPS/CBE/AEN/2016/D002	CPPS	CBE	Entomology		Implement of food safety and quality of agri-horti produces through NABL accredited laboratories in TNAU	NADP-GoTN	2015-2016	600.00	Dr.K.Ramaraju, Dr.T.Manoharan	ASO dt. 27.1.2016
68	NADP/CPPS/CBE/AEN/2016/D003	CPPS	CBE	Entomology		Strengthening of insect museum at TNAU, Coimbatore	NADP-GoTN	2015-2016	110.00	Dr.N.Chitra, Dr.T.Manoharan, Dr.K.Ramaraju	ASO dt. 27.1.2016 and 27.7.2016
<b>PLANT PATHOLOGY</b>											
69	UGC/CPPS/CBE/PAT/2013/R007	CPPS	CBE	Pathology		Engineering resistance against peanut stem necrosis disease (PSND) in groundnut through RNAi technology	UGC-GOI	2013-2016 (Extn. 1.4.2016 to 31.3.2017)	13.26	Dr.R. Velazhahan, Dr.E.Kokiladevi	<b>ASO dt. 13.10.2016</b>
70	DST/CPPS/CBE/PAT/2016/R014	CPPS	CBE	Pathology		Liquid formulated mycoparasite ( <i>Sphaerellopsis filum</i> ) mediated resistance in pearl millet against <i>Puccinia substriata</i> and elucidation of proteome interaction	DST-GOI	1.4.2016 to 31.3.2018	19.20	Dr.R.Manikandan, Dr.T.Raguchander	ASO dt. 19.8.2016
71	UGC/CPPS/CBE/PAT/2016/R015	CPPS	CBE	Pathology		Eco-friendly management of root rot disease in mulberry ( <i>Morus alba</i> ) through PGPR (Plant Growth promoting Rhizobacteria) mediated resistance	UGC	1.4.2016 to 31.3.2014	7.53	Dr.S.Vanitha	<b>ASO dt. 22.9.2016</b>
72	UGC/CPPS/CBE/PAT/2017/R016	CPPS	CBE	Pathology		Enterprising mushroom biotechnology for food, feed and biomanue	UGC-GOI	April 2016 to March 2021	62.00	Dr.A.S.Krishnamoorthy, Dr.S.Nakkeeran	<b>ASO dt. 4.1.2017 &amp; 29.8.2017 &amp; 17.11.2017</b>
<b>NEMATOTOLOGY</b>											
73	DST/CPPS/CBE/NEM/2016/R001	CPPS	CBE	Nematology		Development of novel biodegradable beads of bacterial parasite, <i>Pasteuria penetrans</i> as bionematicide	DST-SERB	1.9.2016 to 31.8.2019	21.55	Dr.N.Swarnakumari, Dr.S.Paul Sebastian, Dr.A.Santhi	<b>ASO dt. 23.11.2016</b>
<b>SEED TECHNOLOGY</b>											
74	ICAR/SEC/CBE/SST/2015/R005	SEC	CBE	Seed Tech		Development of advance seed quality enhancement ttechnology through seed coating and pelleting, nanotechnology and pulse magnetic field	ICAR	2015-2017	88.58	Dr.P.Selvaraju, Dr.V.Vakeswaran, Dr.K.Raja	Revised ASO dt. 31.3.2016

75	ICAR/SEC/CBE/SST/2016/T001	SEC	CBE	Seed Tech		conduct of 21 days winter school on "Recent trends in seed production, post harvest handling and value addition techniques for effective seed supply chain	ICAR	14.9.2016 to 4.10.2016	3.75	Dr.P.Selvaraju, Dr.R.Umarani, Dr.K.Sundaralinga,, Dr.K.Malarkodi, Dr.K.Nelson Navamanirau	ASO dt. 9.9.2016
	WTC										
76	GOI/WTC/CBE/WTC/2013/R004	WTC	CBE	WTC		Assessment of fluoride contamination in the ground water of Western Zone of Tamil Nadu	GOI	2013-2016 (Extn. 1.4.2016 to 31.3.2017)	8.96	Dr.P.J.Pandian, Dr.P.Jothimani	ASO dt. 24.8.2016
77	ICAR/WTC/CBE/AGR/2016/R009	WTC	CBE	AGR		Agri-Consortia Research Platform on Water "Groundwater contamination due to geogenic factors and industrial effluents and its impact on food chain	IIWM, ICAR	Jan. 2016 to Dec. 2017 (1.1.2017 to 31.3.2017) (1.4.2017 to 31.3.2017)	11.40	Dr.B.J.Pandian, Dr.D.Jayanthi, Dr.A.Raviraj	ASO dt. 20.9.2016 & 5.1.2017 & 22.6.2017
78	ABF/WTC/CBE/WTC/2016/R010	WTC	CBE	WTC		Impact assessment of watershed based livelihood interventions	Axis Bank Foundation, Mumbai	June 2016 to Nov. 2016	4.25	Dr.B.J.Pandian, Dr.S.Senthilnathan	ASO dt. 17.5.2016
79	GoTN/WTC/CBE/AEC/2017/R011	WTC	CBE	AEC		Evaluation studies of selected irrigated projects of the centrally sponsored scheme - Command Area Development & Water Management Programme (CAD & WMP) implemented in Tamil Nadu by Agrl. Engineering Dept. of the State Govt. of Tamil Nadu	GoTN	1.4.2017 to 31.12.2017	6.00	Director, WTC, Dr.K.Ramaswamy	ASO dt. 30.3.2017
80	NRTT/WTC/CBE/AGR/2013/D001	WTC	CBE	AGR		Drip irrigation capacity building and management initiative for maximizing productivity and income of small and marginal farmers under the reviving the green revolution (RGR) initiative	NRTT, Mumbai	1.3.2013 to 29.2.2016 (Extn. 1.3.2016 to 28.2.2017)	35.73	Dr.SP.Ramanathan, Dr.K.Nagarajan, Dr.P.J.Pandian	ASO dt. 24.2.2016
81	ICAR/WTC/CBE/WTC/2016/T001	WTC	CBE	WTC		Conduct of 10 days short course on advances in micro irrigation for improving water use efficiency and productivity	ICAR	15.6.2016 to 24.6.2016	1.95	Dr.B.J.Pandian, Dr.SP.Ramanathan, Dr.D.Jayanthi	ASO dt. 13.6.2016

82	ATMA/WTC/CBE/WTC/2016/T002	WTC	CBE	WTC		Irrigation management techniques for irrigated agriculture for Puducherry ATMA officials	ATMA	10.8.2016 to 12.8.2016 and 24.8.2016 to 26.8.2016	1.76	Dr.B.J.Pandian, Dr.SP.Ramanathan	ASO dt. 9.8.2016
	<b>AMRC</b>										
83	ICAR-EM/AEC/CBE/AME/2016/R002	AEC	CBE	AMRC		Manually propelled platform for harvesting of vegetables	ICAR-EM	1.2.2016 to 31.1.2018	15.05	Dr.D.Manohar Jesudas	ASO dt. 19.5.2016
84	DST/AEC/CBE/AME/2016/R003	AEC	CBE	AMRC		Treatment of sago industrial waste water through high rate bio-methanation and utilizing the recovered energy for the roasting and value addition of sago project	DST-SERB-GOI	1.8.2016 to 31.7.2017	5.50	Dr.V.Palaniselvam	<b>ASO dt. 26.10.2016</b>
	<b>BIOENERGY</b>										
85	MNRE/AEC/CBE/BEN/2014/R004	AEC	CBE	Bioenergy		Development of hybrid high rate bimethanation reactor with locally available media for treating waste water and solid waste	MNRE-GOI	2014-2016 (Extn. 1.4.2016 to 31.3.2017)	59.33	Dr.S.Pugalendhi, Dr.S.Karthikeyan, Dr.J.John Gunasekar	<b>ASO dt. 28.9.2016</b>
86	ICAR-CRP/AEC/CBE/BEN/2015/R005	AEC	CBE	Bioenergy		ICAR-Consortia research platform on energy from agriculture	ICAR	2015-2016 to 2016-17 (1.4.2017 to 31.3.2018)	33.75	Dr.S.Pugalendhi, Dr.S.Sriramajayam	Revised ASO dt. 28.3.2016 & 17.8.2016,29.3.2017 & 11.7.2017
87	NASF/AEC/CBE/BEN/2015/R007	AEC	CBE	Bioenergy		Eliciting soil microbiome responses of rice for enhanced water and nutrient use efficiency under anticipated climate change	ICAR-NASF	July 2015 to June 2018	61.35	Dr.S.Karthikeyan, Dr.D.Balachander	Revised ASO dt. 9.3.2016
88	ICAR-EM/AEC/CBE/BEN/2016/R009	AEC	CBE	Bioenergy		Process development and evaluation of plasma gasification for producer gas generation from bio-wastes	ICAR-EM	2015-2018	45.90	Dr.S.Pugalendhi, Dr.S.Sriramajayam	ASO dt. 3.2.2016
	<b>PHTC</b>										
89	ICAR-EM/AEC/CBE/PHT/2016/R003	AEC	CBE	PHTC		Conversion of mango fruit waste into a micronutrient fortifying agent for the development of functional foods	ICAR-EM	1.2.2016 to 31.3.2018	18.20	Dr.G.Gurumeenakshi	ASO dt. 29.2.2016
90	IDRC/AEC/CBE/PHT/2016/R004	AEC	CBE	PHTC		Scaling up of small millet post harvest and nutritious food products (CIFSRF Phase2)	IDRC, Canada	18.1.2016 to 17.3.2018	73.25	Dr.N.Varadaraju, Dr.S.Ganapathy	<b>ASO dt. 15.3.2016 &amp; 31.3.2017 &amp; 5.1.2018</b>

91	GOI/AEC/CBE/PHT/2015/D001	AEC	CBE	PHTC		Maintenance of single line Food Processing Training Centre (FPTC) for fruit and vegetable products, set up with the seed capital assistance of MFPI, GOI	Forward Market Commission	1.4.2015 to 31.3.2016 - contd. 1.4.2016 to 31.3.2017 (1.4.2017 to 31.3.2018)	9.50	Dr.S.Kanchana	ASO dt. 31.3.2016 & 29.6.2017
92	GOI/AEC/CBE/PHT/2016/D002	AEC	CBE	PHTC		Maintenance of single line Food Processing Training Centre (FPTC) for bakery products, set up with the seed capital assistance of MFPI, GOI	GOI-MFPI	1.4.2016 to 31.3.2017	14.00	Dr.D.Malathi	ASO dt. 28.3.2016
93	GoTN/AEC/CBE/PHT/2016/D003	AEC	CBE	PHTC		Operational maintenance of the Food Processing Incubation cum Training Centre (FPITC) of GoTN at Kinathukadavu by TNAU on self supported mode	GoTN	16.11.2016 to 15.11.2019	15.00	Dr.P.Banumathi	ASO dt. 31.12.2016
	<b>SWC</b>										
94	GOI/AEC/CBE/SWC/2014/D001	AEC	CBE	PFDC		Precision Farming Development Centre	GOI - NCPAH, New Delhi	2014-2015 from 1986 and is a continuous scheme till date (Extn 1.4.2016 to 31.3.2017) (1.4.2017 to 31.3.2018)	63.00	Dr.S.V. Kottiswaran	ASO dt. 3.1.2017 & 3.8.2017
	<b>AGRL. ECONOMICS</b>										
95	ATREE/CARDS/CBE/AEC/2013/R005	CARDS	CBE	Economics		Adapting to climate change in urbanising watersheds	Ashoka Trust for Research in Ecology and the Environment (ATREE), Bangalore	2013-2015 (Extn. 1.9.2015 to 31.5.2016)	3.12	Dr.D.Sureshkumar, Dr.P.Paramasivam, Dr.M.Chinnadurai	ASO dt. 28.1.2016 & 4.7.2016
96	SPC/CARDS/CBE/AEC/2013/R006	CARDS	CBE	Economics		Preparation of perspective plans under State Balanced Growth Fund (SBGF) for Coimbatore district	SPC	2013-2016 (1.4..2016 to 31.3.2017)	1.00	Dr.M.Chinnadurai, Dr.K.R.Ashok , Dr.S.Varadha Raj	ASO dt. 31.3.2017

97	<a href="#">DBT/CARDS/CBE/AEC/2014/R010</a>	CARDS	CBE	Economics		Indo-Swiss Cassava Network Project: Socio economic and seed distribution aspects of preference and acceptance of GM cassava - Cassava seed system, cropping system and value chain	DBT, GOI	20.10.2014 to 19.10.2017 (Extn. 20.10.2017 to 19.10.2018)	44.18	Dr.K.R.Ashok, Dr.M.Chinnadurai, Dr.S.Varadharaj	<b>ASO dt. 18.4.2016 &amp; 5.1.2018</b>
98	<a href="#">GOI/CARDS/CBE/AEC/2015/R011</a>	CARDS	CBE	Economics		Developing guidelines and methodologies for socio-economic assessment of LMOs	GOI	1.1.2015 to 30.6.2016 (Extn. 1.7.2015 to 31.12.2016)	6.00	Dr.K.R.Ashok, Dr.M.Chinnadurai	ASO dt. 9.8.2016
99	<a href="#">NABARD/CARDS/CBE/AEC/2016/R014</a>	CARDS	CBE	Economics		Impact evaluation study on irrigation projects supported under NABARD-RIDF in Tamil Nadu	NABARD	April 2016 to March 2017	13.50	Dr.M.Chinnadurai, Dr.D.Suresh kumar, Dr.S.Varatha Raj	ASO dt. 19.5.2016
100	<a href="#">NADP/CARDS/CBE/AEC/2016/R015</a>	CARDS	CBE	Economics		Price forecasting and development of market advisories to interface with e-Resource Division of Agro Marketing Intelligence (AMI) and Business Promotion Centre (BPC), Trichy	NADP-GoTN	1.12.2016 to 31.3.2017	37.00	Dr.K.M.Shivakumar, Dr.S.Selvam, Dr.A.Robhini, Dr.M.Prahaatheswaran, Dr.D.Muruganathi	<b>ASO dt. 26.10.2016</b>
101	<a href="#">TNFD/CARDS/CBE/AEC/2016/R016</a>	CARDS	CBE	Economics		Study on market potential of treated secondary timber species in Erode, Nilgiris and Coimbatore districts - case study approach	TNFD (TN Forest Dept.)	27.12.2016 to 26.12.2017	2.00	Dr.S.Varadha Raj, Dr.M.Chinnadurai, Dr.M.Anjugam, Dr.R.Revathi	<b>ASO dt. 16.2.2017</b>
<b>AGRL. EXTENSION</b>											
102	<a href="#">ICAR-EM/CARDS/CBE/AEX/2016/R002</a>	CARDS	CBE	Agri. Extn.		Developing a climate led agricultural extension module on the impact of climate change in the rice eco system of Tamil Nadu	ICAR-EM	March 2016 to March 2017	9.70	Dr.R.Arunachalam, Dr.M.Asokhan, Dr.Ravikumar Theodore, Dr.S.Somasundaram	ASO dt. 30.3.2016
103	<a href="#">DST/CARDS/CBE/AEX/2016/R003</a>	CARDS	CBE	Agri. Extn.		Promoting rural entrepreneurship and empowerment of rural young women self help groups (SC/ST) through capacity building for setting up of bio-inoculants production units in Vellore district of Tamil Nadu	DST	April 2016 to March 2018	9.92	Dr.P.Sumathi, Dr.P.Latha, Dr.A.Thirumurugan, Dr.M.Asokhan	Revised ASO dt. 4.4.2016
<b>AGRL. RURAL MANAGEMENT</b>											







118	DST/NRM/ASD/SAC/2016/R002	NRM	ASD	SSAC		Nitrogen use efficiency of rice varieties and fertilizer management for sustainable production in Tamiraparani command area of Tamil Nadu in the context of inter-linking of rivers	DST-SERB-GOI	1.4.2016 to 31.3.2018	11.00	Dr.S.Jothimani	ASO dt. 9.12.2016 & 15.6.2017
	<b>ARS, BHAVANISAGAR</b>										
119	UGC/NRM/BSR/SAC/2014/R002	NRM	BSR	SSAC		Developing technologies for converting banana pseudostem and poultry waste into wealth	UGC-GOI	2014-2016	8.47	Dr.S.Thenmozhi, Dr.R.Parimaladevi	ASO dt. 20.9.2016
120	ICAR-EM/CARDS/BSR/AEX/2016/R003	CARDS	BSR	Agri. Extn.		Diagnostic analysis on the seed supply chain and policy suggestions for quality improvement and management of paddy seeds of TNAU	ICAR-EM	10.3.2016 to 31.3.2017	21.70	Dr.J.Venkata Pirabu, Dr.R.Jerlin, Dr.D.Kavithamani, Dr.S.K.Natarajan, Dr.S.Varadharai	ASO dt. 7.4.2016, 6.10.2016 and 28.10.2016
121	ICAR-RF/SEC/BSR/SST/2016/D001	SEC	BSR	Seed Tech		Revolving Fund for the seed production in agricultural crops at ARS, Bhavanisagar under ICAR Mega Seed Project	ICAR-RF	1.4.2016 to 31.3.2017	33.41	Dr.R.Jerlin, Dr.G.Sasthri, Dr.R.Vigneshwari	ASO dt. 11.11.2016
122	ICAR-RF/SEC/BSR/Hort/2016/D002	HCRI	BSR	Horticulture		Revolving Fund for the seed production in horticultural crops at ARS, Bhavanisagar under ICAR-Mega Seed Project	ICAR-RF	1.7.2016 to 30.4.2019	5.75	Dr.P.Hemalatha	ASO dt. 16.9.2016 and 21.11.2016
123	ICAR-RF/CPBG/BSR/Agri/2016/D003	CPBG	BSR	Agri		Revolving fund for the Breeder seed production in agricultural crops at ARS, Bhavanisagar under ICAR-National Seed Project	ICAR-RF	1.4.2016 to 31.3.2017	65.62	Dr.K.N.Ganesan, Dr.D.Kavithamani	ASO dt. 28.11.2016
	<b>CEM, THIRUVANNAMALAI</b>										
124	ICAR-RF/CPBG/ATL/MIL/2016/D001	CPBG	CEM	Millets		Revolving fund for the seed production in small millets at CEM, Athiyandal initiated with the seed money of Seed Centre, TNAU, Coimbatore from ICAR-Mega Seed Project	ICAR-RF-MSP	1.4.2016 to 31.3.2017	5.00	Dr.A.Nirmalakumar, Dr.P.Parasuraman, Dr.B.Sivakumar	ASO dt. 8.12.2016
	<b>HSC&amp;RI, MADURAI</b>										
125	UGC/HSCRI/MDU/FRM/2012/R004	HSCRI	MDU	Family Res. Management		Study the phytochemical and antioxidant properties of wild fruits and development of value added products from the selected wild fruits	UGC-GOI	2012 – 2015 (1.4.2016 to 31.3.2017)	10.36	Dr. B. Nallakurumban	ASO dt. 31.12.2016

126	ICAR-EM/HSCRI/MDU/HUD/2016/R012	HSCRI	MDU	Human Development		Dissemination of nutri knowledge among the rural women and children for their nutritional security through participatory approaches in Madurai district of Tamil Nadu	ICAR-EM	1.3.2016 to 31.3.2017	20.00	Dr.A.Janaki Rani, Dr.V.Veeranan Arun Giridhari, Dr.S.Amutha	ASO dt. 15.4.2016
127	DST/HSCRI/MDU/FSN/2016/R013	HSCRI	MDU	Food Science & Nutrition		Development of functional fermented millet based drink for combating vitamin B12 deficiency	DST-SERB-ECR	14.9.2016 to 13.9.2019	23.78	Dr.T.Uma maheswari	ASO dt. 31.12.2016
128	UGC/HSCRI/MDU/AD&FT/2016/R014	HSCRI	MDU	Apparel Designing & Fashion Technology		Formation of probiotic millet fruit bar	UGC-GOI	1.4.2016 to 31.3.2017	5.97	Dr.R.Vijayalakshmi, Dr.T.Padmini, Dr.R.Anandham	ASO dt. 15.3.2017
129	TANII/HSCRI/MDU/FRM/2016/D001	HSCRI	MDU	Family Res. Management		Mitigating occupational drudgery of farm women through ergonomic interventions under tanii 2016-17	TANII-GoTN	1.4.2016 to 31.3.2019	177.00	Dr.S.Parvathi, Dr.P.Parimalam, Dr.K.Padmanathan	ASO dt. 31.3.2017
130	NABARD/HSCRI/MDU/FSN/2016/T001	HSCRI	MDU	Food Science & Nutrition		Conduct of one day Promotional programme on value addition of pulse based foods during December 2016	NABARD	1.4.2016 to 31.3.2017	0.46	Dr.G.Hemalatha, Dr.V.Meenakshi, Dr.G.Sashi Devi, Dr.L.Karpagapandi	ASO dt. 13.1.2017
	AC&RI, KILLIKULAM										
131	UGC/CPBS/KKM/MUS/2013/R007	CPBG	KKM	Mushroom		Cloning and characterization of promoters for over-expression of heterologous proteins in <i>Pleurotus ostreatus</i> and <i>Agaricus bisporus</i>	UGC-GOI	2013-2016 (Extn. 1.4.2016 to 31.3.2017)	14.40	Dr. V. Ramamoorthy	ASO dt. 15.3.2017
132	DBT/CPBG/KKM/PUL/2016/R009	CPBG	KKM	Pulses		Augmentation and assessment of redgram ( <i>Cajanus cajan</i> L.) global collection and application of molecular approaches for identifying and developing new germplasm to enhance its productivity in India	DBT-ISCB-GOI	1.8.2015 to 31.7.2018	25.76	Dr.M.Arumugam Pillai	ASO dt. 21.1.2016

133	DST/CARDS/KKM/AEX/2016/R010	CARDS	KKM	Extension		Techno-economic empowerment of dry land farm women for livelihood security under millets (under utilized crops) based eco-system : whole farm approach	DST-SEED	1.4.2016 to 28.2.2017	5.50	Dr.J.Pushpa, Dr.S.Kanchana, Dr.C.Vanniarajan	ASO dt. 2.12.2016
134	NADP/CARDS/KKM/SAC/2016/D005	CARDS	KKM	SSAC		Diversified agricultural cafeteria with the state of art technologies for third generation under NADP	NADP	3.8.2016 to 31.3.2017	700.00	Dr.V.Subramanian (and 33 scientists involved)	ASO dt. 29.8.2016
135	NADP/CARDS/KKM/AGM/2016/D006	CARDS	KKM	AGM		Establishment of pulses based inoculants production units for sustainable pulse productivity of Tamil Nadu under NADP 2017-18, initiated with the borrowed grant from FMC account of TNAU, during 2016-17	NADP	23.12.2016 to 31.3.2017 (1.4.2017 to 31.3.2018)	150.00	Dr.P.Marimuthu, Dean, AC&RI, Killikulam, Dean, AC&RI, Vazhavachanur	ASO dt. 26.12.2016 & 20.6.2017 & 27.9.2017
HC&RI, PERIYAKULAM											
136	ICAR-EM/HCRI/PKM/FRU/2016/R003	HCRI	PKM	Fruits		Collection, conservation and characterization of indigenous pickling mango varieties of Karnataka, Tamil Nadu and Kerala by TNAU	ICAR-EM	1.1.2016 to 31.3.2017	4.00	Dr.T.N.Balamohan, Dr.J.Rajangam, Dr.K.R.Vijayalatha	ASO dt. 20.9.2016
137	DST/HCRI/PKM/ENS/2016/R004	HCRI	PKM	ENS		Assessment on the utility of water hyacinth ( <i>Eichhornia crassipes</i> ) biomass as potential bio-sorbent for sequestration of heavy metals from tannery effluent and desorption of chromium from bio-sorbent for effective reuse	DST-SERB-GOI	1.9.2016 to 31.8.2019	17.12	Dr.E.Pameswari, Dr.S.Avudainayagam, Dr.V.Davamani	ASO dt. 19.10.2016
138	TANII/HCRI/PKM/FRU/2015/D001	HCRI	PKM	Fruits		Ultra high density orcharding and modern method of fruit cultivation	TANII-GoTN	1.11.2015 to 31.10.2018	157.00	Dr.T.N.Balamohan, Dr.J.Rajangam, Dr.K.Thangavel, Dr.I.Sekar, Dr.I.Muthuvel, Dr.R.Balakumbahan, Dr.C.Subesh Ranjith Kumar, Dr.T.Anitha	Revised ASO dt. 20.2.2016 and 5.8.2016
ARS, KOVILPATTI											

139	GOI/DCM/KPT/ACRC/2016/R004	DCM	KPT	ACRC		Agrometeorology Field Unit for Agrometeorological Advisory Services (GKMS-Gramin Krishi Mausam Sewa) under IMD, GOI at ARS, Kovilpatti	GOI-IMD	2016-2017	14.29	Dr.M.Joseph	ASO dt. 10.3.2017
	<b>AEC&amp;RI, KUMULUR</b>										
140	KSCL/AEC/KUM/ SWC/2013/R004	AEC	KUM	SWC		Impact of post methanated distillery effluent fertigation to rice, sugarcane and banana on changes in soil and water quality	Kothari Sugars and Chemicals Ltd., Trichy	2013-2016 (Extn. 1.6.2016 to 31.3.2017) (1.4.2017 to 31.3.2018)	6.69	Dr.T.Sherene Jenita Rajammal, Dean, Kumulur, Dr.R.Ravikumar	ASO dt. 22.9.2016, 28.2.2017 & 11.7.2017
141	ICAR-EM/AEC/KUM/PBG/2016/R006	AEC	KUM			Fertigation scheduling for paddy by simulation modelling	ICAR-EM	Jan. 2016 to March 2017	14.03	Dr.V.Ravikumar, Dr.T.Sherene Jenita Rajammal	ASO dt. 8.2.2016
142	GoTN/AEC/KUM/FMB/2015/D002	AEC	KUM	FMB		Skill development centre - operation, repair and maintenance of agricultural machinery	GoTN-NADP	2015-16 (Extn. 1.4.2016 to 31.3.2017)	60.00 (Phase I) 389.00 (Phase II)	Dr.K.Ramasamy-Dept. of Farm machinery and Bioenergy, AEC & RI, Kumulur	ASO dt. 6.1.2016, 28.1.2016, 4.7.2016, 24.10.2016 and 20.3.2017
143	ICAR-RF/AEC/KUM/ASE/2016/D003	AEC	KUM	ASE		Revolving Fund for the seed and planting material production in agricultural and horticultural crops	ICAR-RF	1.5.2016 to 30.4.2019	12.41	Dr.P.Masilamani, Dr.V.Alex Albert, Dr.S.Vallal Kannan, Dr.K.Siva subramanian	ASO dt. 28.9.2016 and 22.8.2017
144	GOI/AEC/KUM/AME/2017/D004	AEC	KUM	AME		Farm Machinery Testing Centre	FMTC	1.3.2015 to 28.2.2018	150.00	Dean, AEC&RI, Kumulur	ASO dt. 30.3.2017
	<b>PHYSICAL SCIENCE &amp; INFORMATION TECHNOLOGY</b>										
145	GoTN/AEC/CBE/PSIT/2016/D001	AEC	CBE	PSIT		Establishment and sustenance of Kani Tamil Peravai (Tamil Computing Society) at AEC&RI, TNAU, Coimbtore under Revolving Fund mode	GoTN	1.4.2016 to 31.3.2017	0.30	Dean,AEC&RI, Coimbtore, Dr.B.Sridhar, Mr.N.Raja	ASO dt.24.2.2017
	<b>ADAC&amp;RI, TRICHY</b>										
146	UGC/NRM/TRY/ENS/2015/R003	NRM	TRY	ENS		Mitigation of methane emission through enhanced methane oxidation and rhizosphere engineering under rice eco-system	UGC-GOI	1.7.2015 to 30.6.2018	13.78	Dr.M.Maheswari, Dr.K.Boomiraj	ASO dt. 11.1.2016

147	UGC/CPMB/TRY/PMB/2016/R004	CPMB	TRY	Bioinformatics		Molecular and functional characterization of Casparian strip membrane domain proteins (CASPs) in rice for salinity stress tolerance	UGC-MRP-GOI	1.7.2015 to 30.6.2018	14.20	Dr.L.Arul, Dr.K.K.Kumar, Dr.P.Boominathan	ASO dt. 5.2.2016
148	ICAR-EM/CPBG/TRY/PBG/2016R005	CPBG	TRY	Breeding		Development of photo-thermo insensitive and yellow mosaic resistant pre-breeding lines in Mungbean ( <i>V. radiata</i> L.) and urdbean ( <i>V. mungo</i> L.)	ICAR-EM	Jan. 2016 to March 2017	15.70	Dr.S.Chitra, Dr.T.Kalaimagal, Dr.S.Geetha	ASO dt. 8.2.2016
149	NETAFIM/DCM/TRY/AGR/2016/R006	CM	TRY	Agronomy		Exploring the feasibility of drip irrigation for Kuruvai paddy and summer vegetable cultivation under sodic soil with saline water	NETAFIM	1.2.2016 to 31.1.2017 (Extn. 1.2.2017 to 31.7.2017)	3.96	Dr.T.Ramesh, Dr.S.Rathika	ASO dt. 7.4.2016 & 9.3.2017
150	ICAR/CARDS/TRY/SOS/2016/R007	CARDS	TRY	Social Science		Developing agribusiness models linking farmers groups and farmer produce organizations to markets through value chain management under ICAR NASF	ICAR-NASF	1.10.2016 to 30.9.2019	162.00	Dr.S.D.Sivakumar, Dr.S.Selvam, Dr.M.Jawaharlal, Dr.N.Venkatesa Palanichamy, Dr.S.Gurunathan, Dr.K.Mahendran, Dr.T.Samsai, Dr.P.Balaji, Dr.M.Chandrakumar, Dr.R.Ravikesavan, Dr.S.Ganapathy, Dr.T.N.Balamohan, Dr.I.Muthuvel, Dr.Velusamy	ASO dt. 14.12.2016
151	DPO/CARDS/TRY/SOS/2016/R008	CARDS	TRY	Social Science		Preparation of Comprehensive District Agricultural Plan (CDAP) for Trichy District by ADAC&RI, Trichy	DPO, Trichy	1.11.2016 to 30.6.2017	5.00	Dr.P.Pandiyarajan, Dr.C.Sekar, Dr.B.Thiagarajan, Dr.S.D.Sivakumar, Dr.P.Balasubramaniam, Dr.S.Selvam, Dr.S.Gurunathan, Dr.D.Periyar Ramasamy, Dr.R.Parimalarangan	ASO dt. 20.12.2016

152	NADP-COE/NRM/TRY/2016/D002	NRM	TRY	SSAC		Centre of excellence in sustaining soil health	NADP-COE-GoTN	1.4.2016 to 31.3.2017 (1.4.2017 to 31.3.2018)	420.00	Dr.P.Santhy	ASO dt. 20.5.2016 & 7.9.2017
153	DST/CARDS/TRY/SOS/2016/D003	CARDS	TRY	Social Science		Enhancing the livelihoods fo tribal - women through technological interventions of training on non-wood forest products	NADP-GoTN	1.5.2016 to 30.4.2018	16.50	Dr.P.Balasubramaniam, Dr.D.Malathi, Dr.R.Jude Sudhagar	ASO dt. 15.4.2016 & 19.8.2016
154	NADP/CARDS/TRY/SOS/2016/D004	CARDS	TRY	Social Science		Construction of farmers trainees Hostel at ADAC&RI, Trichy	NADP-GoTN	3.8.2016 to 31.3.2017	257.00	Prof. & Head, Dept. of Social Science, ADAC&RI, TRY	ASO dt. 31.10.2016
155	NADP/CARDS/TRY/GEN/2016/D005	CARDS	TRY	General		Farm Women Knowledge Centre	NADP-GoTN	1.4.2016 to 31.3.2017	75.00	Dr.S.Geetha	ASO dt. 1.7.2016 & 15.11.2016
156	ICAR-RF/SEC/TRY/SST/2016/D006	SEED	TRY	Seed Tech		Revolving fund for the Seed production in agricultural crops at ADAC&RI, Trichy initiated with the seed money of seed centre, TNAU, Coimbatore from ICAR Mega seed project	ICAR-RF	1.4.2016 to 31.3.2017 (Extended each year)	8.73	Dr.T.Eevera	ASO dt. 28.11.2016
AC&RI, MADURAI											
157	RCF/NRM/MDU/SAC/2013/R001	NRM	MDU	SSAC		Evolving and evaluating soil and crop specific fertilizer best management practices for enhancing agricultural productivity	RCF, Mumbai, MoFC	2013-2016 (Extn. 1.1.2016 to 30.9.2016)	25.39	Dr. B. BakiyathuSaliha	ASO dt. 29.2.2016 (Location: RRS, APK)
158	DST/NRM/MDU/SSAC/2013/R002	NRM	MDU	SSAC		Empowering rural women population of Madurai District with Eco-WaSH literacy through SHGs	DST-GOI	Dec.2013 to Nov. 2015 Extn. 1.12.2015 to 31.8.2016	8.25	Dr. K. Suganya, Dr.K.Velusamy	ASO dt. 11.8.2016
159	DST/NRM/MDU/AGM/2016/R004	NRM	MDU	Microbiol ogy		Habitat adopted phyllosphere methyotrophs as a plant probiotics for improving plant health and kernel quality in groundnut ( <i>Arachis hypogaea L.</i> )	DST-SERB-GOI	18.5.2016 to 17.5.2018	19.20	Dr.R.Krishnamoorthy, Dr.R.Anandham	ASO dt. 19.5.2016 and 29.8.2016
160	UGC/NRM/MDU/AGM/2015/R005	NRM	MDU	Microbiol ogy		Production of natural colours from microorganisms and its feasibility for food applications	UGC	1.7.2015 to 31.6.2018	11.48	Dr.R.Saravanakumar, Dr.S.Kanchana, Dr.B.Jeberlin Prabina	ASO dt. 22.9.2016



170	IINRG/FCRI/MTP/DOS/2014/R002	FC&RI	MTP	Silviculture		Network project on harvesting processing and value addition of natural resins and gums – Tamarind seed gum	ICAR-IINRG, Namkum	1.8.2014 to 31.7.2017 (1.4.2017 to 31.3.2018)	52.70	Dr.A.Balasubramanian, Dr.S.Radhakrishnan, Dr.M.Suganthy, Dr.P.Sudha	ASO dt. 28.2.2017
171	DST/FCRI/MTP/DOS/2012/R004	FC&RI	MTP	Silviculture		Evaluation of whole pea flour and protein rich pea fractions as a biopesticide for the management of insects attacking seeds of trees during storage	DST-SERB-GOI	2012-2015	11.20	Dr.P.Pretheep Kumar	ASO dt. 29.4.2016
172	ICFRE/FCRI/MTP/DFU/2012/R002	FC&RI	MTP	Forestry Utilization		Survey, documentation and value addition studies in selected NTFPs of Tamil Nadu	ICFRE Dehra Dun, IIRI Philippines	2012-2015 (Extn. 1.11.2015 to 31.3.2017)	13.09	Dr.R.Revathi, Dr.K.Baranidharan, Dr.V.Karthick, Dr.R.Anandalakshmi	ASO dt. 23.5.2016
173	APB/FCRI/MTP/DTB/2014/R003	FC&RI	MTP	Tree Breeding		Inventory, evaluation and promotion of genetic resources of tree species amenable for plywood making in Tamil Nadu	Ambiply Panels and Doors, Mettupalayam	2014-2019	10.06	Dr.K.T.Parthiban, Dr.I.Sekar Dr.S.UmeshKanna	ASO dt. 24.1.2017 and 15.5.2017
174	TANII/FCRI/MTP/DTB/2016/R004	FC&RI	MTP	Tree Breeding		Promotion, commercialization, post-harvest processing and industrial application of annatto ( <i>Bixa orallana</i> L.) as a source of natural dye under TANII	TANII-GoTN	2016-2017 (1.4.2017 to 31.3.2018)	224.00	Dr.K.Kumaran, Dr.P.R.Renganayaki, Dr.S.Umeshkanna, Dr.P.S.Devanand, Dr.M.Umadevi, Dr.P.G.Kavitha, Mrs.S.Sridevy, Dr.P.Sudha, Dr.M.Tilak, Dr.C.Cinthia Fernandes, Dr.V.Karthik	ASO dt. 10.3.2017 & 28.4.2017
175	NOVOD/FCRI/MTP/CEB/2011/R002	FC&RI	MTP	Biofuel		National network project on litegrated development of <i>Jatropha</i> and <i>Karanja</i>	NOVOD Board	2011-2015 (31.3.2015)	35.37	Dr.P.Jayamani , Dr.R.Umarani, Dr.R.Revathi	Revised ASO dt. 8.1.2016
176	TNPL/FCRI/MTP/AGF/2015/R001	FC&RI	MTP	Agroforestry		Screening, evaluation and improvement of indigenous tree species for coastal agroforestry	TNPL, Karur	1.4.2015 to 31.3.2018	14.80	Dr.K.T.Parthiban, Dr.S.Umesh Kanna, Dr.S.Vennila	ASO dt. 25.2.2016
177	SFD/FCRI/MTP/AGF/2015/R002	FC&RI	MTP	Agroforestry		Fruit yield and economic analysis of amla and tamarind under agro forestry systems in Tamil Nadu	SFD	1.4.2015 to 31.3.2016 (Extn. 1.4.2016 to 30.4.2016)	1.25	Dr.A.Rohini, Dr.C.Cinthia Fernandez, Dr.V.Karthick	ASO dt. 5.2.2016





186	DBT/HCRIW/TRY/FRU/2013/R001	HCRIW	TRY	Fruits		Development of National Database in Mango	DBT-GOI	2013-2016 (Extn. 1.4.2016 to 21.2.2017)	27	Dr.T.N.Balamohan, Dr.D.Vidhya	ASO dt. 31.10.2016
<b>ARS, VAIGAIM</b>											
187	DST/SC/VGD/SST/2016/T001	Seed	Vaigaidam	SST		Enhancement of nutritional security of under privileged farming community of Southern Tamil Nadu through dissemination of advanced approaches in seed production, post harvest techniques and value addition of barnyard millet and little millet	DST-GOI	1.10.2016 to 30.9.2019	15.54	Dr.D.Thirusendura Selvi, Dr.A.Balakrishnan, Dr.S.Kanchana	<b>ASO dt. 18.1.2017</b>
188	ICAR-MSP/CPBG/VGD/2015/D001	CPBG	VGD	CPBG		Seed production in agricultural crops under Revolving Fund (horticultural crops)	ICAR-MSP	1.4.2015 to 31.3.2018	2.95	Dr.S.Saraswathy, Dr.M.Madhan Mohan, Dr.D.Thirusendura Selvi	ASO dt. 19.1.2016
189	ICAR-MSP/CPBG/VGD/2015/D002	CPBG	VGD	CPBG		Special food grain production programme	ICAR-MSP	1.4.2015 to 31.3.2018	0.96	Dr.D.Thirusendura Selvi, Dr.M.Madhan Mohan	ASO dt. 20.1.2016
190	ICAR-MSP/CPBG/VGD/2015/D003	CPBG	VGD	CPBG		Breeder seed production of rice, oilseeds and pulses under Revolving Fund (NSP crops)	ICAR-MSP	1.4.2015 to 31.3.2018	5.25	Dr.M.Madhan Mohan, Dr.D.Thirusendura Selvi, Dr.S.Utharasu	ASO dt. 20.1.2016
<b>TCRS, YETHAPUR</b>											
191	NRTT/WTC/YTP/AGR/2015/D002	WTC	YTP	Agronomy		Popularizing sustainable sugarcane initiative	NRTT, Mumbai	June 2013 to Dec. 2015 (Extn. 1.1.2016 to 30.4.2016)	14.09	Dr.S.Manickam	<b>ASO dt. 6.6.2016</b>
<b>DARS, CHETTINAD</b>											
192	NADP-COE/DCM/CTN/AGR/2016/D002	DCM	CTN	Agronomy		Centre of Excellence in Dry Farming	NADP-COE-GoTN	Jan. 2016 to March 2016	136.00	DARS, Chettinad	ASO dt. 29.1.2016
193	TANII/DCM/CTD/AGR/2016/D003	DCM	CTN	Agronomy		Establishment of integrated organic silvopastoral models suitable for Alfisol tracts of Tamil Nadu at Dryland Agricultural Research Station, Chettinad under TANII 2016-17	TANII	1.4.2016 to 31.3.2018	395.00	Dr.T.Myrtle Grace, Dr.A.Balasubramanian	<b>ASO dt. 31.3.2017 &amp; 19.5.2017</b>
<b>RRS, VRIDHACHALAM</b>											

194	NICRA/CPPS/VRI/AEN/2016/R002	CPPS	VRI	Entomology		Real time pest dynamics (RTPD) in relation to climate change (Target crops: Rice, Pigeonpea, Groundnut and Tomato) - Groundnut under NICRA	ICAR-NICRA	2016-2017	5.00	Dr.A.Karthikeyan, Dr.P.Indiragandhi, Dr.C.Harisudan	ASO dt. 8.6.2016
195	ICAR-CRP/CPBG/VRI/OIL/2016/R003	CPBG	VRI	Oilseeds		Agro biodiversity in sesame	ICAR - CRP	2016-2017	4.00	Dr.T.Ezhilarasi, Dr.M.S.Aneesa rani	ASO dt. 5.8.2016
196	GOI/HCRI/VRI/GEN/2016/T001	HC&RI	VRI	General		Production forecast of cashew in the important districts of Tamil Nadu under MIDH funded by DCCD, Kochi	GOI-DCCD	2016-2017	0.40	Dr.M.S.Aneesa Rani, Dr.D.Keisar Lourdusamy	ASO dt. 13.3.2017
197	GOI/HCRI/VRI/GEN/2016/T002	HC&RI	VRI	General		Cashew apple utilization training programme for unemployed women sponsored by DCCD, GOI under MIDH	GOI-DCCD-MIDH	1.4.2016 to 31.3.2017	0.63	Dr.M.S.Aneesa Rani, Dr.D.Keisar Lourdusamy, Dr.S.Jaya Prabhavathi	ASO dt. 14.3.2017
<b>ARS, PATTUKOTTAI</b>											
198	NADP-COE/HCRI/PKT/SPC/2016/D001	HCRI	PKT	Spices		Centre of Excellence in Oilpalm	NADP-COE-GoTN	Jan. 2016 to March 2016	3.00	Dr.R.Rajendran, Dr.T.Sumathi	ASO dt. 3.2.2016
199	ICAR-RF/CPBG/PKT/OIL/2016/R001	CPBG	PKT	Oilseeds		Creation of revolving fund for the production of breeder seed of cereals and pulses under central sector special food grain production programme	ICAR-RF	April 2016 to March 2019	2.05	Dr.A.Bharathi	Aso dt. 9.8.2016
<b>CRS, SANKARANKOIL</b>											
191	NADP/HCRI/SKL/FRU/2016/D001	HCRI	SKL	Fruits		Establishment of New Citrus Research Station at Sankarankoil in Tirunelveli district	NADP-GoTN	Jan. 2016 to March 2016 (Ext. 1.4.2016 to 31.3.2017) (1.4.2017 to 31.3.2018)	109.53	Prof. & Head, CRS, Sankarankoil	ASO dt. 3.2.2016 & 11.11.2016 & 7.9.2017
<b>NPRC, VAMBAN</b>											
192	DST/CPPS/VBN/PAT/2016/R001	CPPS	VBN	Pathology		Probing the seed borne / transmission nature of yellow mosaic virus affecting major grain legumes and devising integrated management strategy	DST-SERB-GOI	1.7.2015 to 30.6.2018	14.22	Dr.V.K.Satya, Dr.D.Alice, Dr.V.G.Malathi	ASO dt. 5.2.2016
193	ICAR/CPPS/VBN/AEN/2016/R002	CPPS	VBN	Entomology		Pest dynamics in relation to climate change (Target crops: Rice, Pigeonpea, Groundnut and Tomato - Pigeonpea) under NCIPM, NICRA	ICAR-NCIPM-NICRA	2016-17	5.00	Dr.Zadda Kavitha, Dr4.C.Vijayaraghavan, Dr.V.K.Sathya	ASO dt. 18.5.2016

194	ICAR-RF/SEC/VBN/Agri/2016/D001	Seed	VBN	Agriculture		Revolving fund for the seed production in agricultural crops at NPRC, Vamban initiated with the seed money of Seed Centre, TNAU, Coimbatore from ICAR-Mega Seed Project	ICAR-RF	1.4.2016 to 31.3.2017	9.05	Dr.R.P.Gnanamalar, Dr.C.Vanitha	ASO dt. 30.11.2016
195	ICAR/CPBG/VBN/PUL/2016/D002	CPBG	VBN	Pulses		Creation of seed hub for increasing indigenous production of pulses in India - Tamil Nadu and its sustenance at the NPRC, Vamban, Coimbatore centre of ICAR-AICRPs on Pulses under GOI NFSM 2016-17	ICAR-GOI-NFSM	1.4.2016 to 31.3.2018	150.00	Dr.R.P.Gnanamalar, Dr.C.Vanitha, Dr.S.Lakshmi Narayanan, Dr.A.Mahalingam	ASO dt. 7.12.2016
196	ICAR-FLD/CPBG/VBN/PUL/2016/D003	CPBG	VBN	Pulses		Front Line Demonstration on MULLaRP	ICAR-FLD	1.4.2016 to 31.3.2017	0.75	NPRC, Vamban	ASO dt. 15.12.2016
	<b>DIRECTORATE OF STUDENTS WELFARE</b>										
197	ICAR-EM/CARDS/CBE/EXT/2016/R002	CARDS	CBE	Extension		Assessment of employability skill requirement of agricultural graduates	ICAR-EM	Jan. 2016 to March 2017	14.50	Dr.Shibi Sebastian, Dr.Srivafa Buddhi	ASO dt. 17.2.2016
	<b>AGRI BUSINESS DEVELOPMENT</b>										
198	ICAR-EM/CARDS/CBE/EXT/2016/R001	CARDS	CBE	Extension		Promoting agriprenurship through formal education - Developing innovative agricultural education model	ICAR-EM	Jan. 2016 to March 2017	14.50	Dr.C.Muralidharan, Dr.C.Velavan	ASO dt. 17.2.2016
	<b>VEGETABLE CROPS</b>										
199	ICAR-RF/HCRI/CBE/VEG/2016/R001	HC&RI	CBE	Vegetables		Vegetable seed production on contract basis under ICAR revolving fund scheme	ICAR-Rev. Fund	May 2016 to April 2019	98.42	Dr.T.Arumugam, Dr.K.Kumaran	ASO dt. 3.6.2016
200	WCSC/HCRI/CBE/VEG/2015/R002	HC&RI	CBE	Vegetables		Bio-prospecting the scientific principles on the use of bio-electromagnetic energy as a new paradigm in improving soil health, crop productivity and drought resistance	WCSC, Aliyarnagar	1.4.2015 to 31.3.2017	4.34	Dr.K.Shoba Thingalmaniyan	ASO dt. 19.12.2016 & 28.4.2017

201	DBT/HCRI/CBE/VEG/2016/D001	HC&RI	CBE	Vegetables		Demonstration and popularization of perennial horticultural crops under rainfed cultivation for nutritional security to mitigate malnutrition, better livelihood and upliftment of tribal farmers in Western Ghats of Tamil Nadu	DBT-GOI	21.8.2012 to 20.2.2016 (Extn. 21.2.2016 to 20.8.2017)	23.51	Dr.S.Praneetha, Dr.L.Pugalendhi, Dr.V.Rajashree	ASO dt. 23.11.2016
<b>SPGS</b>											
202	TNAU/SPGS/CBE/GEN/2016/R001	SPGS	CBE	General		Dr.A.P.J.Abdul Kalam Fellowship	TNAU funding	16.12.2016 to 15.12.2019	15.22	Dean, SPGS	ASO dt. 29.12.2016
<b>KVK, SIRUGAMANI</b>											
203	ICAR/DEE/SGM/SST/2016/D001	DEE	Sirugamani	Seed Tech		Creation of seed hub for increasing indigenous production of pulses in India - Tamil Nadu and its sustenance at KVK, Sirugamani	ICAR-NFSM GOI	1.4.2016 to 31.3.2018	150.00	Dr.R.Vijayalakshmi, Dr.M.Ravi, Dr.V.Dhanushkodi, Dr.M.Surulirajan, Dr.K.Padmadevi, Dr.Noorjahan, Dr.G.Amuthaselvi	ASO dt. 10.1.2017 & 19.4.2017
<b>KVK, SANDHIYUR</b>											
204	ICAR/DEE/SDR/SST/2016/D001	DEE	Sandhiyur	Seed Tech		Creation of seed hub for increasing indigenous production of pulses in India - Tamil Nadu and its sustenance at KVK, Sandhiyur centre of ICAR-AICRPs on pulses under GOI NFSM	ICAR-NFSM GOI	1.4.2016 to 31.3.2018	150.00	Dr.N.Sriram	ASO dt. 12.1.2017
<b>HREC, GUDALUR</b>											
205	ICAR-FF/CPBG/GDR/PBG/2015/R001	DEE	Sandhiyur	Seed Tech		ICAR-FF-Voluntary centre for AICRP on Rice (AICRIP) trials at HREC, Gudalur	ICAR(FF)	1.4.2015 to 31.3.2017	0.99	Dr.S.Manonmani	ASO dt. 12.1.2017
<b>SRS, CUDDALORE</b>											
206	GOI/DR/CDL/GEN/2016/D001	DCM	Cuddalore	Agronomy		Development of sugarcane crop with (i) Demonstration on intercropping in sugarcane, (ii) Breeder seed production, (iii) Strengthening of tissue culture lab and production of tissue culture plants for sugarcane and (iv) State level training - capacity building training programme	GOI-NFSM	2016-2017 (2017-2018) 2018-19	49.42	Dr.S.Thiruvrassan, Dr.G.Manickam, Dr.S.Ganaptahy, Tmt.R.Anitha, Dr.M.Jayachandran	ASO dt. 27.1.2017 & 21.8.2017

	<b>CRS, VEPPANKULAM</b>										
207	GoTN/HCRI/VPM/GEN/2016/D001	HC&RI	Veppankulam	SSAC		Technical advisory support for establishing DxT hybrid coconut nursery at Vaduvur Thenpathi village of Mannargudi Taluk, Thiruvarur district	GoTN	1.4.2016 to 31.3.2019	6.20	Dr.S.Mohandas, Dr.K.S.Vijai Selvaraj	<b>ASO dt. 16.2.2017</b>
	<b>HRS, PECHIPARAI</b>										
208	GOI/DCM/PPI/ACRC/2016/R001	DCM	PPI	ACRC		Agrometeorology Field Unit for Agrometeorological Advisory Services (GKMS-Gramin Krishi Mausam Sewa) under IMD, GOI at HRS, Pechiparai	GOI-IMD	2016-2017	12.43	Dr.P.Rajarathinam	<b>ASO dt. 10.3.2017</b>