

	Institute Name : S.R.M Institute of Science and Technology								
	India Rankings 2017 ID : IR17-I-2-1-596								
	Discipline : OVERALL								
	Sponsored Research Projects								
Financial Year	S. No	Name of the Faculty (Principal Investigator)	Name of the Funding agency	Title of the Project	Sanctioned order no.	Sanctioned date	Amount Received Date	Amount Received(In Rupees)	Amount received in words in Rupees
	1	Dr.R.A.Nazeer Depratment of Biotechnology	DBT	Radical scavenging activity of Antioxidant Peptides from mantels of three Marine Cephalopods	BT/PR3455/AAQ/3/570/2011	5/8/2014	26.06.2015	497206	Four lakhs ninety seven thousand two hundred six
	2	Dr.B.Neppolian, Research Professor	SERB-DST	Electroactive Graphene-Metal (Oxide) Composites: Scalability for Fuel and solar cell application	SERB/F/1822/2012-13	10/9/2015	20.08.2015	300000	Three lakhs
	3	Dr. M. Parani Dr. M. Ramya Dr.K.Ilango	ICMR	Isolation of the active compounds form the plant extracts that were identified to be effective against NDM1 positive bacteria	AMR/22/2011-ECD-1	21/02/2015	15.06.2015	393583	Three lakhs ninety three thousand five hundred eighty three
	4	Dr.Jesu Arockia Raj Biotechnology (FS/H)	SERB-DST	Molecular and proteomic identification of immune related genes in fresh water prawn Macrobrachium rosenbergii	NO/SR/FT/LS-140/2011	Jun-12	18.06.2015	194525	One lakh ninety four thousand five hundred twenty five
	5	Dr.M.Ramya Dept. of Genetic Engineering	SERB-DST	Concurrent production of acetone, butanol and ethanol by inactivation of acidogenesis pathway in Clostridium acetobutylicum ATCC 824-a marker	SB/FT/LS-294/2012	6/6/2013	31.03.2015	400000	Four lakhs
	6	Dr.Jesu Arockia Raj Biotechnology (FS/H)	DBT	CDNA Profiling in targeting novel immune related genes in epizootic ulcerative syndrome (EUS) infected striped murrel Channa striatus	NO/BT/RLF/REENTRY/27/2011	08.07.2014	28.08.2015	1585000	Fifteen lakhs eighty five thousand
	7	Mrs. M. Pandima Devi Dr. Kantha D. Arunachalam, Department of Biotechnology	BRNS	Evaluation of vetiver for uptake and immobilization of uranium and residual radionuclides in mill tailings soil and post	2008/36/82-BRNS	Feb-09	06.07.2015	479200	Four lakhs seventy nine thousand two hundred

8	Dr.K.M.Ramkumar SRM Research Institute	SERB-DST	A cell based system for high throughput screening of Nrf2 activators and its role in protecting pancreatic beta-cell apoptosis	SERB/F/2923/2013-14	12/8/2013	11.09.2015	650000	Six lakhs fifty thousand
9	Dr. T.V. Lakshmikumar Department of Physics	ISRO-ARFI	Studies of Characteristics of Aerosols over Chennai	SPL-GBP-ARFI:36-JULY 19 2010	Jul-10	09.09.2015	500000	Five lakhs
10	Ms.Mangala Gowry Computer Science and Engineering	NIXI	SRM Search Engine	NIXI/SRM/SE	1/9/2013		35990	Thirty five thousand nine hundred ninety
11	Prof.D.Narayana Rao Director (Research)	ISRO	Investigation of Low Level Monsoon Inversion over Western Arabian sea from INSAT-3D observations	ISRO/INSAT-3D/SRM	Sep-11	28.08.2015	400000	Four lakhs
12	Dr. Ritesh Kumar Dubey SRM Research Institute	SERB	High order accurate total variation stable schemes for discontinuous flow problems	SR/FTP/15/2011	1/7/2014	01.03.2016	400000	Four lakhs
13	Dr.V.Anbarasu Dept. of Physics, Ramapuram	SERB-DST	Inducing Multiferroic behaviour in Fe substituted Dy ₂ O ₃ and Eu ₂ O ₃ system	SERB/F/4297/2013-14	4/10/2013	24.06.2015	700000	Seven lakhs
14	Dr.Arijit Sen SRM Research Institute	DST	Investigation and analysis of nonequilibrium quantum transport and magnetization dynamics in molecular nanoelectronic devices with optimized electrode topology	SR/NM/NS-1062/2012	22/11/2013	31.03.2015	950000	Nine lakhs fifty thousand
15	Dr.Ranjith Thapa SRM Research Institute	SERB	Dioxygen reduction using low dimensional materials in the energy generation/storage device: first principle study	SERB/F/7447/2013-14	21/02/2014	20.08.2015	350000	Three lakhs fifty thousand
16	Dr.Koustov Ganguly SRM Research institute	SERB-DST	Comparison of lung developmental genetics among mouse strains with extremely divergent lung function	SERB/F/5562/2013-14	3/6/2014	24.06.2015	700000	Seven lakhs

17	Dr K.A.Athmaselvi Dept.of Food Process Engineering	Adiitya Birla Chemicals Ltd	Determine the efficiency of sulphite preservative in different food products	SRM/CUB/R/2014	24/12/2013	07.12.2015	252700	Two lakhs fifty two thousand seven hundred
18	Dr.E.Berla Thangam Depratment of Biotechnology	DBT	Targetting Histamine H4 Receptor for the development of new antihistamines	BT/PR3230/BRB/10/965/2011	Aug-12	20.07.2015	575178	Five lakhs seventy five thousand one hundred seventy eight
19	Dr. N.P. Rajamane CACR	DST	Development of High Temperature Resistant Geopolymeric Composited	DST/TGS/STS/2012/20	27/03/201	11.08.2015	381200	Three lakhs eighty one thousand two hundred
20	Dr.B.Anand Kakade SRM Research Institute	SERB	Systematic development of electrocatalysts for plolymer electrolyte membrane fuel cells	SERB/F/813/2014	23/05/2014	05.08.2015	230000	Two lakhs thirty thousand
21	Dr.G.S.Vinod Kumar SRM Research Institute	DRDO	Stabilization mechanisms in aluminium foams containing solid particles	DNRD/05/4003/NRB317	27/06/2014	04.02.2016	476723	Four lakhs seventy six thousand seven hundred twenty three
22	Dr. N. Selvamurugan School of Bioengineering	CSIR	A Novel Hydrogel Contaning Zinc Doped Chitosan/Nano Hydroxyapatite/b-Glycerophosphate for Bone Tissue	37(1574)12/EMR-11	Jan-13	09.09.2015	317038	Three lakhs seventeen thousand thirty eight
23	Dr.Paromita Chakraborty SRM Research Institute	SERB-DST	Atmospheric eMISSION and Risk Assesment of Polychlorinated Biphenyls, Dioxins and Furans during the Electronic waste Recyling	SERB/SR/FTP/44/2012	16/06/2014	13.07.2015	800000	Eight lakhs
24	Dr.S.Lavanya SRM Research Institute	DST	Adifferent perspective of Spectral Graph theory in the structural characterization of network	SB/FTP/MS-050/2013	10/7/2014	21.12.2015	350000	Three lakhs fifty thousand
25	Dr.S.Periyar Selvam Food Processing Engineering	DST Ind-South Africa Project	Developing environmental friendly packaging materials with essential oil to control the postharvest diseases in mango	DST/INT/P-07/2014	20/06/2014	11.12.2015	786000	Seven lakhs eighty six thousand

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26	Dr.R.A.Nazeer, Biotechnology	SERB-DST	Angiotensin converting enzyme inhibitory (ACEI) peptides from two squilla species	SB/YS/LS-328/2013	5/8/2014	15.06.2015	350000	Three lakhs fifty thousand
27	Dr.M.Sasidharan SRM Research Institute	SERB-DST	Advanced materials for hydrogen release/storage on biomas-derivatives	SB/S1/PC-043/2013	30/05/2014	12.10.2015	500000	Five lakhs
28	Dr.M.Sasidharan SRM Research Institute	DST Nano Mission	Polymer Graphite Nitride semiconductor nanomaterials for next generation Lithium Ion rechargeable batteries: Characterization, Device fabrication and testing	SB/S1/PC-043/2013	10/3/2014	07.09.2015	500000	Five lakhs
29	Dr. N. Selvamurugan Dept.of Biotechnology	CSIR	In vitro and In vivo Role of Biocomposite Scaffolds for Bone Tissue Engineering	60(0110)/13/EMR-II	17/12/2013	12.11.2015	521644	Five lakhs twenty one thousand six hundred forty four
30	Dr. N. Selvamurugan Biotechnology	SERB-DST	Regulation of Runx2,a Bone transcription factor by transforming growth factor B1 for matrix Metallproteinase13 expression in Osteoblastic cells	SERB/F/8629/2014/15	2/9/2014	11.12.2015	1000000	Ten lakhs
31	Dr.R.Sivakumar Civil Engineering	DST	Urbanization impact on hydrology of Pondicherry Region at micro watershed level through integrated Geological and Geoinformatics studies	NRDMB/11/3042/14	29/09/2014	22.02.2016	600000	Six lakhs
32	Dr.Satish Kumar Dean, Public Health	ICDS	Appointment of Consultant/Agency for conducting performance outcome for integrated child development service scheme on health and nutritional status of children in Tamil Nadu	NO1099/E&AR/ICSA	11/2/2015	31.03.2016	6741600	Sixty seven lakhs forty one thousand six hundred
33	Dr.M.Vairamani Dean, Bioengineering	DBT	Partnership Platform for Contemporary research services and skill development in advance Life science Technologies	BT/PR12987/2015	30/09/2015	16.10.2015	46375000	Four hundred sixty three lakhs seventy five thousand
34	Dr.A.Karthigeyan Department of Physics and Nanotechnology	SERB-DST	Carbon Nanostructures based Hydrogen Storage System for Fuel Cells	SB/S2/CMP-073/201/2015	11/8/2013	21.09.2015	4300000	Forty three lakhs

35	Dr.T. Ch. Maadhavi Head, Department of Civil Engineering Ramapuram	DST	Copper slag as alternative for river sand in concrete	DST/TSG/STS/2014/132-G	4/12/2015	06.01.2016, 18.03.2016	3668500	Thirty six lakhs sixty eight thousand five hundred
36	Dr.S.Venkataprasad Bhat Research Institute	SERB-DST	Solution processed CZTZ TiO2 hetero junction for solar energy conversion	ECR/2015/000513	11/3/2016	31.03.2016	1671333	Sixteen lakhs seventy one thousand three hundred thirty three
37	Dr.S.Magesh Dept. of IT	DRDO	Leveraging Cloud Exclusively Owned by Defense Military Sensor Network Applications	CARS-0343	28/04/2015	28.09.2015	354128	Three lakhs fifty four thousand one hundred twenty eight
38	Dr.B.Neppolian, Research Professor	SERB-DST	Electroactive Graphene- Metal (Oxide) Composites: Scalability for fuel and solar cell applications	SERB/F/1822/2012-13	Jun-12	03.11.2015	1160000	Eleven lakhs sixty thousand
39	Dr.B.Neppolian, Research Professor	Ministry of New and Renewable Energy	Design and Development of Solar light driven Graphene based mixed oxide photo catalysis for efficient production H2 Solar fuel	103/239/2015-NT	31/12/2015	21.03.2016	2600000	Twenty six lakhs
40	Dr.T.V.Lakshmi Kumar Dept. of Physics	SERB-DST	Studies on moisture recycling and atmospheric residence times over India and its adjoining oceans	SB/S4/AS-166	4/6/2015	05.08.2015	967000	Nine lakhs sixty seven thousand
41	Dr,Kantha Deivi Arunachalam CENR	UGC-DAE Consortium for Scientific Research	Characterization of phyiochemical mediated novel nano scaffold wound dressing	CSR/KN/CRS-70-2015	13/11/2015	30.01.2016	263400	Two lakhs sixty three thousand four hundred
42	Dr.M.Vairamani Dean, School of Bioengineering	DBT	A rapid non-invasive urinary test for the detection of Obstructive Uropathy	BT/MB/INDO-US/LCMD/2014	26/11/2015	12.01.2016	2635850	Twenty six lakhs thirty five thousand eight hundred fifty
43	Dr. Habeeb SKM	SERB-DST	Comparative resistance study to identify molecular markers for the control of dusky cotton bug oxycarenius laetus Kirby (Hemipters: Lygaeidae) across habitats using mitochondrial DNA and transcriptomics approaches	YSS/2014/293	3/7/2015	01.03.2016	1300000	Thirteen lakhs

44	Dr.K.T.Iyakutty Dept. of Physics and Nanotechnology	Naval Research Global, USA	Identification and standardization of defect induced process for improving the Photovoltaic (PV) efficiency of Solar Grade Silicon	N62909-15-1-2035	15/07/2015	07.10.2015	2301465	Twenty three lakhs one thousand four hundred sixty five
45	Dr.Mani Ganeshpandian Department of Chemistry	SERB-DST	Gold Nanopartices with suitable Functionalization A versatile platform for targeted intracellur delivery of organometallic Ru-arene Anticancer Agent	YSS/2015	11/1/2016	31.03.2016	1024166	Ten lakhs twenty four thousand one hundred sixty six
46	Prof.D.Narayana Rao, Director(Research)	Ministry of Earth Sciences	Implementation of the Establishment of ESTC (Satellite Metrology) for network project on Satellite Metrology of Atmosheric sciences	MoES/11/MRDF/2/NEW ESTC/2013PC-III	20/03/2015	15.06.2015	9360000	Ninety three lakhs sixty thousand
47	Dr. Revathi Venkataraman Department of CSE	SERB-DST	Estimation of Soil Moisture in Agricultural Lands using Wireless sensor Network	EMR/2015/001046	14/01/2016	11.02.2016	3180000	Thirty one lakhs eighty thousand
48	Dr.B.Neppolian, Research Professor	SERB-DST	New method of effiiently degarding organic compounds by sonophotocatusis using sunlight with graphene and metal oxide composites	SERB/F/3975/2015	31/12/2015	31.03.2016	1650000	Sixteen lakhs fifty thousand
49	Dr. Helen Annal Therese Nanotechnology Research Centre	SERB-DST	Transition Metal dichalcogenide(MX ₂ ; M=Mo, W, V & X = S or Se) and carbon nanocomposites as an effective electrode material for Lithium- Ion batteries	SBRB/F/4716/2015	23/09/2015	27.11.2015	2775000	Twenty seven lakhs seventy five thousand
50	Dr. S. Anandha Kumar Research Institute	SERB-DST	Novel Stimuli responsive Poly (2- Oxazoline)s Tannic Acid Multilayer Thin Films and Capsules for Drug Delivery Allications	SERB/F/6867	1/1/2016	04.02.2016	900666	Nine lakhs six hundred sixty six
51	Dr.S.Harinipriya SRM Research Institute	SERB-DST	Low grsde waste heat to electricity - Thermocells	SERB/F/3071/2015-16	19/08/2015	29.09.2015	2900000	Twenty nine lakhs
52	Dr.K.M.Ramkumar Research Institute	ICMR	Study on the effect of Gymnema montanum on Endothelial Dysfunction in experimental Diabetes	59/57/BMS/TRM	23/02/2015	01.07.2015	56330	Fifty six thousand three hundred thirty

53	Dr.Baburaj Baskar Department of Chemical engineering	SERB-DST	Syntheses of Quinolizidine and pyrrolizidine, Derivatives App synthesis Natural product	SB/FT/CS-082/2014	18/07/2015	23.09.2015	1100000	Eleven lakhs
54	Dr.Sanjay Kumar Mehta Research Institute	SERB-DST	Investigation of physical and chemical characteristics of the Tropical Tropopause layer(TTL) in climate change perspective	EMR/2015/000525	2/3/2016	24.03.2016	910000	Nine lakhs ten thousand
55	Dr.Geetha Veliah SRM School of Public Health	ICMR	Assessment of IEC materials on leprocy based on culture and linguistic effectiveness	NO:5-8-3-LEP	16/03/2015	31.03.2016	991172	Nine lakhs ninety one thousand one hundred seventy two
56	Dr. Vengatesh Munuswamy Dept. of Cardiology	SANOFI	A Randomized Double Blind, Placebo-controlled Parallel Group Study to Evaluate the Effect of Alirocumab (SAR236553/REGN727) on the Occurrence of Cardiovascular Events in Patients Who Have Recently Experienced on Acute Coronary Syndrome – ODYSSEY-OUTCOMES	EFC11570	31.03.2016	31.03.2016	276176	Two lakhs seventy six thousand one hundred seventy six
57	Prof.K.R.John Dept.of Community Medicine	Tamilnadu Government	Tribal Mobile Outreach services	5412/B3/2013	Oct-12	24.07.2015	1022513	Ten lakhs twenty two thousand five hundred thirteen
58	Dr.N.Purusothaman Dept of Genetic Engg	DBT	Complete chloroplast genome sequencing and transcripts analysis	BT/PR6394/GDB/27/422/2012	18-Jul-13	18.12.2015	616200	Six lakhs sixteen thousand two hundred
59	Dr.Iyakutti Dept of Physics and Nanotechnology	CSIR	Emeritus Scientist Scheme Investigation of Functionalized Nanostructured Carbon Nanomaterials	21(755)/09/EMR-11	Mar-13	31.03.2015	26462	Twenty six thousand four hundred sixty two
60	Dr.RC Sathish Kumar Public Health	Redhill Herbals	Clinical study to evaluate the efficacy of Arborium Plus ayurvedic formulation	RH/SRMIST/HS-003	Jun-15	05.05.2015, 23.09.2015	110000	One lakh ten thousand

61	Dr.Bharathi Dept of Biotechnology	Systasy Bioscience GmbH & Ludwig Maximilian University, Germany.	Services towards Development of EXT sensors (Collaborative Research Project Ludwig Maximilian University& Systasy Bioscience GmbH, Germany) .	SRM –LMU –CRP2015	11.05.15	14.07.2015	357146	Three lakhs fifty seven thousand one hundred forty six	
62	DR. KIRAN KUMAR SANTHA KUMAR DEPT OF GENETIC	SERB	A zebrafish model to charaterize FH mediated renall cell carcinoma	YSS/2014/000017	Dec-15	04.02.2016	1500000	Fifteen lakhs	
63	DR. ANIL K SURESH RESEARCH INSTITUTUE	DBT	Nanobiotics direct removal	RLF/14-2012	Mar-12	11.02.2016	715870	Seven lakhs fifteen thousand eight hundred seventy	
64	MR.MK KATHIRAVAN PHARMACY	DST	Design synthesis and evaluation of rutaecarpine and a terthiophene	NOSB/FT/2012	Feb-12	22.02.2016, 31.03.2016	401790	Four lakhs one thousand seven hundred ninety	
65	DR. S. KIRAN KUMAR DEPT OF GENETIC	DBT	Developing a Zebra fish model to characterize SDH Mediated Tumorigenesis	6242- P16/RGCB/PMD/DBT/SKKR/20 15	Jul-15	09.12.2015	1296000	Twelve lakhs ninety six thousand	
66	Dr. Ritesh Kumar Dubey SRM Research Institute	SERB	Molecular and Functional Characterization of , NAC transcription factor genes from Avicennia marina (FORSK) VIERH	SERB/F/7447/2014-15	Jan-15	30.10.2015	1650000	Sixteen lakhs fifty thousand	
TOTAL (2015-16)								123333754	One thousand two hundred thirty three lakhs thirty three thousand seven hundred fifty four
1	Prof.D.Narayana Rao Director (Research)	ISRO	Investigation of Low Level Monsoon Inversion over Western Arabian sea from INSAT-3D observations	ISRO/INSAT-3D/SRM	09-2011	01.07.2014	320000	Three lakhs and twenty thousand	
2	Dr.R.A.Nazeer Depratment of Biotechnology	DBT	Radical scavenging activity of Antioxidant Peptides from mantels of three Marine Cephalopods	BT/PR3455/AAQ/3/570/2011	5/8/2014	03.12.2014	517704	Five lakhs seventeen thousand seven hundred and four	

3	Dr.S.Sundaresan Dept.of Medical Research	DST	Role of indole and triterpene on experimental bladder carcinogenesis	SR/FT/LS-127/2009	12-2011	29.10.2014	300000	Three lakhs
4	Dr.B.Neppolian, Research Professor	SERB-DST	Electroactive Graphene-Metal (Oxide) Composites: Scalability for Fuel and solar cell application	SERB/F/1822/2012-13	06-2012	20.10.2014	500000	Five lakhs
5	Dr. N. Selvamurugan School of Bioengineering	CSIR	A Novel Hydrogel Contaning Zinc Doped Chitosan/Nano Hydroxyapatite/b-Glycerophosphate for Bone Tissue	37(1574)12/EMR-11	Jan-13	18.09.2014	421118	Four lakhs twenty one thousand one hundred and eighteen
6	Dr.Jesu Arockia Raj Biotechnology (FS/H)	DBT	CDNA Profiling in targeting novel immune related genes in epizootic ulcerative syndrome (EUS) infected striped murrel Channa striatus	NO/BT/RLF/REENTRY/27/2011	08.07.2014	28.07.2014	1627667	Sixteen lakhs twenty seven thousand six hundred and sixty seven
7	Dr.Kantha D. Arunachalam Professor & Coordinator Centre for Environment Nuclear Research	IGCAR	Dietary intakes of Nat.and Arti.Radionuclides's in &around Kalpakkam	IGC/ACCTS/B&C/SRM290	Jul-12	20.03.2014	458150	Four lakhs fifty eight thousand one hundred and fifty
8	Dr. Waheeta Hopper	DRDO	Development of drug lead molecules against micro-organisms used as bioweapons	LSRB/251/BTB/2012	Mar-12	31.03.2015	674820	Six lakhs seventy four thousand eight hundred and twenty
9	Dr.Shivaraman Ramaswami Nanotechnology Research Centre	BRNS	Study of multiferroic properties of patterned nanostructures of rare earth (Sm, Gd) doped BiFeO3 system	NO2012/20/37P/11/BRNS	Jan-13	31.03.2015	298483	Two lakhs ninety eight thousand four hundred and eight three
10	Dr.B.Usha Dept. of Genetic Engineering	DST	Elucidation of Molecular mechanisms underlying plant growth promoting bacteria induted root exudation in rice genotypes	SB/FT/LS-137/2012	26.04.2013	30.09.2014	400000	Four lakhs
11	Ms.Nisha Mukund Dept. of Bioinformatics	DST	Hyper production of bioethanol from lignocellulosic waste: an anaerobic fermentation approach with recombinant clostridium thermocellum ATCC 27405 having Idh and pta knockout genes	SR/WOSA/LS196/2011	11-2011	09.09.2014	450000	Four lakhs and fifty thousand

12	Dr.K.Kanchana Mala Medical Research	SERB-DST	Oxidative stress induced premature atherosclerosis	SB/FT/LS305/2012	06.06.2013	28.10.2014	150000	One lakh and fifty thousand
13	Dr. T.V. Lakshmi Kumar Dept. of Physics	DST Fast Track	Satellite NDVI image analysis and its sensitivity to the agro climatic indices	SR/FTP/ES-107/2009G	12-2011	04.06.2014	200000	Two lakhs
14	Dr.E.Berla Thangam Depratment of Biotechnology	DBT	Targetting Histamine H4 Receptor for the development of new antihistamines	BT/PR3230/BRB/10/965/2011	08-2017	19.08.2014	726160	Seven lakhs twenty six thousand one hundred and sixty
15	Dr.M.Ramya Dept. of Genetic Engineering	SERB-DST	Concurrent production of acetone, butanol and ethanol by inactivation of acidogenesis pathway in Clostridium acetobutylicum ATCC 824-a marker	SB/FT/LS-294/2012	6/6/2013	31.03.2015	400000	Four lakhs
16	Dr.K.M.Ramkumar SRM Research Institute	SERB-DST	A cell based system for high throughput screening of Nrf2 activators and its role in protecting pancreatic beta-cell apoptosis	SERB/F/2923/2013-14	12/8/2013	13.06.2014	300000	Three lakhs
17	Ms.Mangala Gowry Computer Science and Engineering	NIXI	SRM Search Engine	NIXI/SRM/SE	1/9/2013	09.12.2014	952500	Nine lakhs fifty two thousand and five hundred
18	Dr. Ritesh Kumar Dubey SRM Research Institute	SERB	High order accurate total variation stable schemes for discontinuous flow problems	SR/FTP/15/2011	1/7/2014	19.08.2014	250000	Two lakhs and fifty thousand
19	Dr.Arijit Sen SRM Research Institute	DST	Investigation and analysis of nonequilibrium quantum transport and magnetization dynamics in molecular nanoelectronic devices with optimized electrode topology	SR/NM/NS-1062/2012	22/11/2013	28.07.2014	800000	Eight lakhs
20	Dr.Koustov Ganguly SRM Research institute	SERB-DST	Comparison of lung developmental genetics among mouse strains with extremely divergent lung function	SERB/F/5562/2013-14	3/6/2014	04.07.2014	1350000	Thirteen lakhs and fifty thousand

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21	Head Dept.of Mechanical Engineering	DST	DST-FIST Program	SR/FST/ETI-311/2012	Nov-12		8630000	Eighty six lakhs and thirty thousand
22	Dr. N.P. Rajamane CACR	DST	Development of High Temperature Resistant Geopolymeric Composited	DST/TGS/STS/2012/20	27/03/201	08.07.2014, 08.07.2014	1366200	Thirteen lakhs sixty six thousand and two hundred
23	Dr.V.Dhanalakshmi Dept.of Tamil	Central Institute of Classical Tamil	Dependency parser for Tamil Classical Literature Kurunthokai	CICT/SRM/FSH-005	Nov-12	17.04.2014	75000	Seventy five thousand
24	Dr.B.Anand Kakade SRM Research Institute	SERB	Systematic development of electrocatalysts for plolymer electrolyte membrane fuel cells	SERB/F/813/2014	23/05/2014	11.07.2014	1750000	Seventeen lakhs and fifty thousand
25	Dr.G.S.Vinod Kumar SRM Research Institute	DRDO	Stabilization mechanisms in aluminium foams containing solid particles	DNRD/05/4003/NRB317	27/06/2014	28.07.2014	1356000	Thirteen lakhs and fifty six thousand
26	Dr.Jesu Arockia Raj Biotechnology (FS/H)	SERB-DST	Molecular and proteomic identification of immune related genes in fresh water prawn Macrobrachium rosenbergii	NO/SR/FT/LS-140/2011	Jun-12	11.07.2014	400000	Four lakhs
27	Dr.Paromita Chakraborty SRM Research Institute	SERB-DST	Atmospheric eMISSION and Risk Assesment of Polychlorinated Biphenyls, Dioxins and Furans during the Electronic waste Recycling	SERB/SR/FTP/44/2012	16/06/2014	08.08.2014, 03.02.2015	1450000	Fourteen lakhs and fifty thousand
28	Dr.S.Lavanya SRM Research Institute	DST	Adifferent perspective of Spectral Graph theory in the structural charachterization of network	SB/FTP/MS-050/2013	10/7/2014	19.08.2014	650000	Six lakhs and fifty thousand
29	Dr.T.Rama Rao Dept.of Telecommunication	ISRO	Antipodal Liner Tapered Slot Antenna (AL TSA) array design and development for Inter-saatellite communication at 60GHz	ISRT/RES/3/647/2014-15	05.08.2014	20.09.2014	1228000	Twelve lakhs twenty eight thousand

30	Dr.S.Periyar Selvam Food Processing Engineering	DST Ind-South Africa Project	Developing environmental friendly packaging materials with essential oil to control the postharvest diseases in mango	DST/INT/P-07/2014	20/06/2014	24.09.2014	965840	Nine lakhs sixty five thousand eight hundred and forty
31	Dr.R.A.Nazeer, Biotechnology	SERB-DST	Angiotensin converting enzyme inhibitory (ACEI) peptides from two squilla species	SB/YS/LS-328/2013	5/8/2014	24.09.2014	700000	Seven lakhs
32	Dr.S.Thyagarajan Department of Biotechnology	Coconut development board, Ministry of Agriculture	Coconut Development Board towards Project Health benefits of dietary intake of Virgin coconut oil	F.NO.1345/2013	10.09.2014	24.09.2014	1314500	Thirteen lakhs fourteen thousand and five hundred
33	Dr.K.M.Ramkumar SRM Research Institute	DBT	Nuclear factor erythroid 2-related factor 2 (NRF2) activators on the survival of pancreatic islet graft in type 1 diabetic mice	BT/PR7149/MED/30/9/03/2012	07.10.2013	13.06.2014	2205000	Twenty two lakhs and five thousand
34	Dr.M.Sasidharan SRM Research Institute	SERB-DST	Advanced materials for hydrogen release/storage on biomass-derivatives	SB/SI/PC-043/2013	30/05/2014	08.08.2014	2400000	Twenty four lakhs
35	Dr.Ranjith Kunnath SRM Research Institute	SERB	Interfacial Elastic waves and Friction Slip Instabilities	SR/S3/MERC/0076/2012	Feb-13	30.08.2014	700000	Seven lakhs
36	Dr.M.Sasidharan SRM Research Institute	DST Nano Mission	Polymer Graphite Nitride semiconductor nanomaterials for next generation Lithium Ion rechargeable batteries: Characterization, Device fabrication and testing	SB/S1/PC-043/2013	10/3/2014	09.05.2014, 12.09.2014	1423600	Fourteen lakhs twenty three thousand and six hundred
37	Dr.M.Mariappan Department of Chemistry	SERB-DST	Bioinspired Catalysis Development of metal oxo corrole systems for hydrogen atom abstraction	SB/FT/CS/2012	30.06.2014	19.08.2014	830000	Eight lakhs and thirty thousand
38	Dr. N. Selvamurugan Dept.of Biotechnology	CSIR	In vitro and In vivo Role of Biocomposite Scaffolds for Bone Tissue Engineering	60(0110)/13/EMR-II	17/12/2013	01.10.2014, 01.10.2014	523000	Five lakhs and twenty three thousand

39	Dr. N. Selvamurugan Biotechnology	SERB-DST	Regulation of Runx2, a Bone transcription factor by transforming growth factor B1 for matrix Metalloproteinase13 expression in Osteoblastic cells	SERB/F/8629/2014/15	2/9/2014	11.12.2015	1200000	Twelve lakhs
40	Dr.V.Jeyalakshmi Dept..of Physics, Ramapuram campus	SERB-DST	Structural, electronics and physical properties of lanthanum, neodymium and samarium substituted magnesium and strontium	SERB/F/922/2014-15	12.06.2014	07.11.2014	825000	Eight lakhs and twenty five thousand
41	Dr.R.Sivakumar Civil Engineering	DST	Urbanization impact on hydrology of Pondicherry Region at micro watershed level through integrated Geological and Geoinformatics studies	NRDMS/11/3042/14	29/09/2014	23.12.2014	634600	Six lakhs thirty four thousand and six hundred
42	Dr.P.Venkataraman Medical Research	ICMR	Effect of erythropoietin on platelet amyloidogenic pathway and serum inflammatory molecules in patients with CKD biochemical study	GIA/77/2014	28.11.2014	16.02.2014	1012031	Ten lakhs twelve thousand and thirty one
43	Dr.Satish Kumar Dean, Public Health	ICDS	Appointment of Consultant/Agency for conducting performance outcome for integrated child development service scheme on health and nutritional status of children in Tamil Nadu	NO1099/E&AR/ICSA	11/2/2015	31.03.2015	5056200	Fifty lakhs fifty six thousand and two hundred
44	Dr.Satish Kumar Dean, Public Health	Microsoft	M-Health Innovation Hub	1/DEC/14/MHEALTH-MICROSOFT	25.11.2014	31.03.2015	1170000	Eleven lakhs and seventy thousand
45	Dr.M.R.Ganesh ISISM	DBT	Tandem one and two dimensional TLC Biotransformation Autography for high throughput screening and identification of Biocatalyst	BT/PR9930/NDB/39/457/2013	04.08.2014	10.12.2014	991200	Nine lakhs ninety one thousand and two hundred
46	Prof.K.R.John Dept.of Community Medicine	Tamilnadu Government	Tribal Mobile Outreach services	5412/B3/2013	Oct-12	22.12.2014	542914	Five lakhs forty two thousand nine hundred and fourteen
47	Dr.N.Purusothaman Dept of Genetic Engg	DBT	Complete chloroplast genome sequencing and transcripts analysis	BT/PR6394/GDB/27/422/2012	18-Jul-13	18.11.2014	703000	Seven lakhs and three thousand

48	Dr.Iyaakutti Dept of Physics and Nanotechnology	CSIR	Emeritus Scientist Scheme Investigation of Functionalized Nanostructured Carbon Nanomaterials	21(755)/09/EMR-11	Mar-13	12.05.2014	397644	Three lakhs ninety seven thousand six hundred and forty four
49	Dr.Roopalakshmi R Dept of IT	DST	Content-Based Video Copy Detection and Prevention of In-Theater Piracy.	No.SR/WOS-A/ET-48/2010 (G)	Oct-10	21.10.2014	500000	Five lakhs
50	Dr.P.K..PurusHothaman Faculty of Medicine	SMO Connect	A Registry of high risk patients with coronary of peripheral artery	SMO/13	Nov-13	02.06.2014	31809	Thirty one thousand eight hundred and nine
51	Dr.T.Kavasker Dept. of Mathematics	SERB-DST	Some problems on equitable coloring and indicated cocoloring	SB/FTP/MS-029/2013	30.10.2014	16.12.2014	430000	Four lakhs and thirty thousand
52	VINAY CONCRETE	Vinay Concrete & aggregates	Technical advisory centre for building materials	VINAY/SRMIST/BM-001	Dec-13	26.03.2014	266292	Two lakhs sixty six thousand two hundred and ninety two
53	Dr.RC Sathish Kumar Public Health	Redhill Herbals	Clinical study to evaluate the efficacy of Arborium Plus ayurvedic formulation	RH/SRMIST/HS-003	Jun-15	13.01.2015	50000	Fifty thousand
54	Dr.Dhandapani VE. (PI), Dr.Melvin George (Co-investigator)	Cadila Pharmaceuticals	The International Polycap Study 3 (TIPS-3): A randomized double-blind placebo- controlled trial for the evaluation of a polycap, low dose aspirin and vitamin D supplementation in primary prevention	46798	23-Sep-14	23-Sep-14	428000	Four lakhs twenty eight thousand
TOTAL(2014-15)							53302432	Five hundred thirty three lakhs two thousand four hundred thirty two
1	Smt.M.Pushpalatha Dept..of Computer Science and Engg	DRDO	Development of Energy Efficient Wireless Micro Sensor Network for human/Vehicle Intruder Detection	ERIP/ER/1203115	26.07.2013	31.07.2013	1381120	Thirteen lakhs eighty one thousand one hundred and twenty

2	Dr. Kantha D. Arunachalam Department of Biotechnology	BRNS	Radionuclides transfer factor on aquatic flora & fauna in Nagarjuna Sagar Dam near proposed uranium	2008/36/90-BRNS	Feb-09	17.07.2013	990000	Nine lakhs ninety thousand
3	Dr. T.V. Lakshmikumar, Department of Physics	ISRO-ARFI	Studies of Characteristics of Aerosols over Chennai	SPL-GBP-ARFI:36-JULY 19 2010	Jul-10	31.03.2014	500000	Five lakhs
4	Dr. T. Rama Rao Department of TCE	DRDO	Millimeter – wave Antenna circuitry and Network planning, development studies for future ubiquitous broadband wireless systems	ERIPR/ER/10039	Feb-11	26.09.2013	40000	Forty thousand
5	Dr. N. Selvamurugan School of Bioengineering	ICMR	Activating Transcription Factor - 3 A Potential Target Gene for Breast Cancer	5/13/128/2009-NCD-III	Oct-10	16.04.2013	92920	Ninety two thousand nine hundred and twenty
6	Dr. N. Selvamurugan School of Bioengineering	ICMR	Regulation of mesenchymal stem cell towards osteogenic cell lineage by micro RNAs	80/10/2010-BMS	Oct-10	08.03.2014	734018	Seven lakhs thirty four thousand and eighteen
7	Prof.D.Narayana Rao Director (Research)	ISRO	Investigation of Low Level Monsoon Inversion over Western Arabian sea from INSAT-3D observations	ISRO/INSAT-3D/SRM	Sep-11	16.04.2013	100000	One lakh
8	Ms.Nisha Mukund Dept. of Bioinformatics	DST	Hyper production of bioethanol from lignocellulosic waste: an anaerobic fermentation approach with recombinant clostridium thermocellum ATCC 27405 having Idh and pta knockout genes	SR/WOSA/LS196/2011	Nov-11	29.08.2013	516000	Five lakhs and sixteen thousand
9	Dr.B.Neppolian, Research Professor	SERB-DST	Electroactive Graphene-Metal (Oxide) Composites: Scalability for Fuel and solar cell application	SERB/F/1822/2012-13	10/9/2015	05.11.2013	100000	One lakh
10	Dr. N. Selvamurugan School of Bioengineering	CSIR	A Novel Hydrogel Containing Zinc Doped Chitosan/Nano Hydroxyapatite/b-Glycerophosphate for Bone Tissue	37(1574)12/EMR-11	Jan-13	02.12.2013	238667	Two lakhs thirty eight thousand six hundred and sixty seven

11	Dr. M. Parani Dr. M. Ramya Dr.K.Ilango	ICMR	Isolation of the active compounds form the plant extracts that were identified to be effective against NDM1 positive bacteria	AMR/22/2011-ECD-1	21/02/2015	24.01.2014, 18.09.2013	777050	Seven lakhs seventy seven thousand and fifty
12	Dr.Jesu Arockia Raj Biotechnology (FS/H)	SERB-DST	Molecular and proteomic identification of immune related genes in fresh water prawn <i>Macrobrachium rosenbergii</i>	NO/SR/FT/LS-140/2011	Jun-12	27.06.2013	500000	Five lakhs
13	Dr.Jesu Arockia Raj Biotechnology (FS/H)	DBT	CDNA Profiling in targeting novel immune related genes in epizootic ulcerative syndrome (EUS) infected striped murrel <i>Channa striatus</i>	NO/BT/RLF/REENTRY/27/2011	08.07.2014	14.05.2013, 04.11.2013	2437000	Twenty four lakhs and thirty seven thousand
14	Dr.Ranjith Kunnath SRM Research Institute	SERB	Interfacial Elastic waves and Friction Slip Instabilities	SR/S3/MERC/0076/2012	Feb-13	04.07.2013	350000	Three lakhs and fifty thousand
15	Dr. Waheeta Hopper	DRDO	Development of drug lead molecules against micro-organisms used as bioweapons	LSRB/251/BTB/2012	Mar-12	31.03.2014	498500	Four lakhs ninety eight thousand and five hundred
16	Ms. Yamani Mishra School of Bioengineering	DST	Isolation of endophytes of plants and testing their potential for the control of <i>Ralstonia solanacearum</i>	SR/WOS-A/LS-125/2009	Jul-10	31.03.2014	300000	Three lakhs
17	Dr.R.Shivaraman Lead Scientist Nanotechnology Research Centre	INSA	Development of Lanthanide doped ferromagnetic nanosuspensions for effective hyperthermia treatment of deep tissue cancers	INSA/AUSTF/S/2012	Nov-12	07.05.2013	1900000	Nineteen lakhs
18	Dr.B.Usha Dept. of Genetic Engineering	DST	Elucidation of Molecular mechanisms underlying plant growth promoting bacteria induced root exudation in rice genotypes	SB/FT/LS-137/2012	26.04.2013	17.06.2013	900000	Nine lakhs
19	Head, Electronics and Communication Engg.	DST	DST-FIST Program	SR/FIST/ETI-252/2009/1	Mar-10		170000	One lakh and seventy thousand

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20	Dr.K.Kanchana Mala Medical Research	SERB-DST	Oxidative stress induced premature atherosclerosis	SB/FT/LS305/2012	06.06.2013	04.07.2013	800000	Eight lakhs
21	Dr. Waheeta Hopper, School of Bioengineering, SRM University D. D. Velmurugan University of Madras	DBT	Identification of Efflux protein in Hibitors to gram negative organsms using Bio informatics tools & in vitro analysis & Crystallographic student of target membrane protein / inhivitor complexes	BT/B1/14/028/2007	Jun-09	05.07.2013	1191200	Eleven lakhs ninety one thousand and two hundred
22	Dr.M.Ramya Dept. of Genetic Engineering	SERB-DST	Concurrent production of acetone, butanol and ethanol by inactivation of acidogenesis pathway in Clostridium acetobutylicum ATCC 824-a marker	SB/FT/LS-294/2012	6/6/2013	04.07.2013	1300000	Thirteen lakhs
23	Smt. S. Subashini and Dr. Kantha D.Arunachalam Department of Biotechnology	BRNS	Dietary Intakes of Naturally occurring Radio unclides like thorium, Uranium Polnium, Pottassium-40 in high Radiation background areas of Mama valakurichy, TN	IGC/ACCTS/B&C/SRM/290	Feb-09	03.01.2014	639575	Six Lakhs thirty nine thousand five hundred and seventy five
24	Smt.M.Pushpalatha Dept..of Computer Science and Engg	DRDO	Securing AODV Based MANET	ERIP/ER/1203090	26.07.2013	31.07.2013	1024120	Ten lakhs twenty four thousand one hundred and twenty
25	Dr. S.Winkins Santosh Biotechnology	DBT/RGYI	Screening of environmental estrogens (EE2) using zebrafish brain aromatase gene (cyp19a1b) as a biomarker (RGYI)	BT/TR6503/GBD/27/423/2012	2012	23.08.2013	628400	Six lakhs twenty eight thousand and four hundred
26	Dr.K.M.Ramkumar SRM Research Institute	SERB-DST	A cell based system for high throughput screening of Nrf2activators and its role in protecting pancreatic beta-cell apoptosis	SERB/F/2923/2013-14	12/8/2013	30.08.2013	1300000	Thirteen lakhs
27	Dr.K.Ilango, Dean, IIISM	M/S. KashiVishwanath Zarda & Co. Pvt.Ltd, Varanasi.	Anti cancer property of some of the medicinal plants Nicotine induced Carcinoma	KASHI/SRM/IIISM/001	Sep-13	18.09.2013	1500000	Fifteen lakhs
28	Ms.Mangala Gowry Computer Science and Engineering	NIXI	SRM Search Engine	NIXI/SRM/SE	1/9/2013	23.10.2013	1768000	Seventeen lakhs and sixty eight thousand

29	Dr. M. Ponnaivaikko Dept of ECE	DST	Establishment of National facility for conducting clinical trails on Ayurveda, Siddha & Unani Products	VI - D&P - 372/10-11/TDT	Nov-10	11.07.2013	10900000	One hundred and nine lakhs
30	Dr. Ritesh Kumar Dubey SRM Research Institute	SERB	High order accurate total variation stable schemes for discontinuous flow problems	SR/FTP/15/2011	1/7/2014	21.10.2013	535000	Five lakhs and thirty five thousand
31	Dr.V.Anbarasu Dept. of Physics, Ramapuram	SERB-DST	Inducing Multiferroic behaviour in fe substituted Dy2O3 and Eu2 O3 system	SERB/F/4297/2013-14	4/10/2013	04.11.2013	800000	Eight lakhs
32	Dr.Arijit Sen SRM Research Institute	DST	Investigation and analysis of nonequilibrium quantum transport and magnetization dynamics in molecular nanoelectronic devices with optimized electrode topology	SR/NM/NS-1062/2012	22/11/2013	23.01.2014	1782000	Seventeen lakhs and eighty two thousand
33	Dr.Thirumurthy Madhavan Dept. of Bioinformatics	SERB-DST	Discovery and biological evolution of a new class of selective janus kinase 2 inhibitors A combination of pharma cophore,3D QSAR based virtual screening and chemical optimization	SB/YS/LS-128/2013	19.11.2013	05.12.2013	1100000	Eleven lakhs
34	Dr. Vimala Juliet Dept..of ICE	DST	A Multi Model Early Warning System for Sudden Infant Death Syndrome (SIDS)	IDP/MED/09/2013	Nov-13	11.02.2014	300000	Three lakhs
35	Dr.K.T.Iyakutty Dept. of Physics and Nanotechnology	AOARD	First Principles study of Band Structure and Band Gap Engineering in Graphene for device applications	AOARD-14-4007	18.12.2013	14.02.2014	2170859	Twenty one lakhs seventy thousand eight hundred and fifty nine
36	Dr. T.V. Lakshmikumar Department of Physics	ISRO RESPOND	Technique development(Training and Genetic Algorithm methods) for improved satellite rainfall estimation over India Studies of Characteristics of Aerosols	ISRO/RES/2/368/10-11	Jul-10	04.09.2013	41000	Forty one thousand
37	Dr.Ranjith Thapa SRM Research Institute	SERB	Dioxigen reduction using low dimaltional materials in the energy generation/storage device: first principle study	SERB/F/7447/2013-14	21/02/2014	12.03.2014	660000	Six lakhs and sixty thousand

38	Dr.Koustov Ganguly SRM Research institute	SERB-DST	Comparison of lung developmental genetics among mouse strains with extremely divergent lung function	SERB/F/5562/2013-14	3/6/2014	19.12.2013	1850000	Eighteen lakhs and fifty thousand
39	Dr K.A.Athmaselvi Dept.of Food Process Engineering	Adiitya Birla Chemicals Ltd	Determine the efficiency of sulphite preservative in different food products	SRM/CUB/R/2014	24/12/2013	14.02.2014	252300	Two lakhs fifty two thousand and three hundred
40	Head Dept.of Mechanical Engineering	DST	DST-FIST Program	SR/FST/ETI-311/2012	Nov-12	28.02.2014	6000000	Sixty lakhs
41	Prof.K.R.John Dept.of Community Medicine	Tamilnadu Government	Tribal Mobile Outreach services	5412/B3/2013	Oct-12	11.02.14	1227156	Twelve lakhs twenty seven thousand one hundred and fifty six
42	Dr.Pratibha Dheeran SRM Research Institute	SERB	Utilization of Microflora inhabiting termite gut for hydrolytic enzymes and their application in biofuel production	SB/FT/LS-437/2012	22.10.2013	05.12.2013	1550000	Fifteen lakhs and fifty thousand
43	DST Fast Track	DST	DST Fast Track	100/IFD5812/2009	Jan-09	04.10.2013	100000	One lakh
44	Dr.N.Purusothaman Dept of Genetic Engg	DBT	Complete chloroplast genome sequencing and transcripts analysis	BT/PR6394/GDB/27/422/2012	18-Jul-13	23.08.2013	1716200	Seventeen lakhs sixteen thousand and two hundred
45	Mrs. M. Pandima Devi and Dr. Kantha D. Arunachalam, Department of Biotechnology	BRNS	Evaluation of vetiver for uptake and immobilization of uranium and residual radionuclides in mill tailings soil and post	2008/36/82-BRNS	Feb-09	07.08.2013	520200	Five lakhs twenty thousand and two hundred
46	Dr.Iyaakutti Dept of Physics and Nanotechnology	CSIR	Emeritus Scientist Scheme Investigation of Functionalized Nanostructured Carbon Nanomaterials	21(755)/09/EMR-11	Apr-13	03.09.2013	358819	Three lakhs fifty eight thousand eight hundred and nineteen

	47	Dr.Roopalakshmi R Dept of IT	DST	Content-Based Video Copy Detection and Prevention of In-Theater Piracy.	No.SR/WOS-A/ET-48/2010 (G)	Oct-10	14.02.2014	199538	One lakh ninety nine thousand five hundred and thirty eight
	48	Dr.P.K..PurusHothaman Faculty of Medicine	SMO Connect	A Registry of high risk patients with coronary of peripheral artery	SMO/13	Nov-13	25.02.2014	43281	Forty three thousand two hundred and eight one
	TOTAL(2013-14)							54782923	Five hundred forty seven lakhs eighty two thousand nine hundred twenty three