

Institute Name	University of Madras
India Rankings 2017 ID	IR17-1-2-18341
Discipline	OVERALL

Paramete		Sponsored Research Projects							
2D.FPPP	S.No.	Financial Year	Name of Faculty (Principal Investigator)	Name of the Funding agency	Title of the Project	Sanctioned order no.	Sanctioned date	Amount Received(In Rupees)	Amount received (in words)
			Dr. R. Jaganathan	Defence Research & Development Organisation	Terrain Evaluation with 3D Visualisation for Defence Operations in Infantry Deployment	No.ERIP/ER/1503197/M/01/1597	17.12.2015	1615000	
			Dr. S. Ramdoss	ICSSR	Probation-Is it a Viable Alternative to Imprisonment in India? An Empirical Study on the Impact of Probation System among the Probationers and Probation Officers in Tamil Nadu	F.No.02/228/ SC/2015-16/RPR	10.02.2016	256000	
			Dr. M.D.Allen Selvakumar	ICSSR	Traditional Practices of Child Protection in Tribal Community: A Criminological Approach in the Nilgiris District of Tamil Nadu	F.No.02/230/ SC/2015-16/RPR	15.02.2016	160000	
			Dr.K. Jaganathan	UGC BSR	Modelling and Analysis of Mixed Priority Queueing – Inventory Systems at Service Facilities with Repeated Attempts	No.F.30-82/2014(BSR)	07.01.2015	600000	
			Dr.G. Ravindran	UGC e-Content	Production of Courseware e-Content Development for Post-Graduate Subjects (e-PG Pathshala) (The Ministry of Human Resource Development (MHRD), under its National Mission on EducationUGC as a nodal agency).	F.1-9/20-13(e-content)	17.11.2014	700000	
			Dr.M.R.Srinivasan	UGC MRP	Detection of Outliers in Contingency Tables	F.No.43-545/2014(SR)	18.01.2016	860600	
			Dr.C.Uma Maheswari,	UGC BSR	Investigating nonlinear integrable mappings from nonlinear integrable differential equations	F.30-82/2014 (BSR)	07.01.2015	600000	
			Dr.A.Tamilselvi	UGC BSR	Investigation on spectrum andalgebras	F.No.30-82/2014 (BSR)	10.11.2015	600000	
			Dr.G.Palani,	UGC - MRP Tamil 2013-10528	History of Tamil Drama From Performance Perspective (1851-1950)	F.No.5-374/2014(HRP)	17.10.2015	596600	
			Dr. T. Prakash	UGC	BSR- Start-up Grant (Asst Professor)	F.No.30-93/2015(BSR)	30.03.2015	600000	
			Dr. Muthuraman. B	UGC	BSR- Start-up Grant (Asst Professor)	F.No.30-93/2015(BSR)	30.03.2015	600000	
			Dr. S. Nagaraj	UGC	BSR- Start-up Grant (Asst Professor)	F.No.30-93/2015(BSR)	30.03.2015	600000	
			Dr. M. Jeyaraj	UGC	BSR- Start-up Grant (Asst Professor)	F.No.30-93/2015(BSR)	30.03.2015	600000	
			R. Anandhan	UGC	BSR- Start-up Grant (Asst Professor)	F.No.30-93/2015(BSR)	30.03.2015	600000	
			Dr.S.Balakumar	DBT	Development.....applications	No.BT/PR8236/NT/28/669/2013	08.04.2015	1103000	
			Dr.R.R.Krishnamoorthy	DST	Climate change.....Management	No.DST/SPLICE-CCP/WK-42/2014	22.05.2015	75000	
			Dr.P.Karthe	DST	Structural monocytogenes	No.INT/AUA/BMWF/P-27/2015	22.05.2015	345000	
			Dr.S.Niranjali Devaraj	ICMR	Nano Hydroxyapatite Osteomyelitis"	No.GCCO/ICMR/Dr.SND/Biochemi	24.06.2015	617328	
			Dr.R.Ramambai	DST	Disha Programme Women in Science	No.SR/S9/Z-54/2013©/1	30.06.2015	1000000	
			Dr.P.Karthe	UGC	Special Assistance Programme CAS II	No.F.5-15/2012(SAP-II)	19.06.2015	825092	
			Dr. M. Arumugam	UGC	e-PG-Pathshala	No.F.1-9/2013 (e-content)	14.07.2015	700000	
			CAS in Botany	UGC	UGC-SAP - CAS -VIII	No.F.15-17/2015/CAS-VIII (SAP-II)	23.06.2015	2000000	
			Dr. Arumugam Murugadoss	SERB	Development of Single-----Transformation	NoYSS/2015/001124	03.09.2015	1639200	
			Dr.Gugan Kothandan	SERB	SERB-"Application of in-----System (RAS)"	NoYSS/2014/000672	19.10.2015	1600000	
			Dr.K. Parthasarathy	SERB	SERB-"Metal catalyzed-----Organic Synthesis"	NoYSS/2014/000566	04.11.2015	1239791	
			Dr.R. Anandhan	SERB	SERB-"Synthesis of Novel-----Reactions"	NoYSS/2014/000561	04.11.2015	1300000	
			Dr.M. Jeyaraj	SERB	SERB-"Development-----Approach"	NoYSS/2014/000050	06.11.2015	1150000	
			Dr.M. Arumugam	DBT	"Herbal Immunostimulant-----Wssv Infection"	No.BT/PR12117/AAQ/3/692/2014	30.11.2015	1648500	
			Dr.N.R. Sasirekha	DST	DST-"Novel Mesoporus-----Methane"	No.SB/FT/CS-043/2013	20.05.2014	1545236	
			Dr.Aswathy Rajan	SERB	Effect of Some-----Plasmodium beghei	No.YSS/2014/000290	19.10.2015	1050000	
			Dr. T. Prakash	SERB	SERB-Development-----Shells	No.YSS/2014/000243	31.12.2015	587000	
			Dr.V.Sankar	DBT	Inhibition of neuronal cell death and wallerian degeneration gene expressions through RNAi as a potential strategy in treating traumatic spinal cord injury: an experimental approach using rodent model of contusive spinal cord injury(SCI)	BT/PR8678/AGR/36/758/2013	28.09.2015	3190000	
			Dr.S.Prakash, Associate Professor	ICMR	Effects of spinal cord confusion injury of male reproductive and sexual health: Anovel therapeutic approach using mucuna pruriens(linn.) Seed extract	58/55/2013-BMS	19.03.2015	113600	
			Dr.Muhammed Ibrahim, Asst Professor	DST(SERB)	Phenomenon of Fibrotic exclusion and cardiac regeneration after myocardial injury in adult zebra fish- A study on delineating molecular mechanism	San.No.YSS/2015/000309	27.11.2015	1500000	
			Dr.Muhammed Ibrahim, Asst Professor	UGC	UGC-BSR-Start Up Grant	F.N:30-82/2014(BSR)	10.11.2015	600000	

Dr.S.Prakash, Associate Professor	AYUSH-CCRH	Analyzing the effect of potentised homeopathic medicine <i>Lycopodium clavatum</i> on male reproductive function in aged rat	Z.28015/78/2012-HPC(EMR)-AYUSH-D	14.01.2016	1522000
HOD,Endocrinology	UGC	UGC-SAP-DSA-I	SANC_NUM F.No.5-4/205/DSA-I(SAP-II)	06.08.2015	2250000
Dr.Chandra R. Samuel, Associate Professor	UGC	AZF Microdeletion.....	F.No.43-348/2014(SR)	04.09.2015	1085600
Dr.P.Kalaiselvi, Asst Professor	CCRH	Efficacy of the homeopathic preparation of <i>berberis vulgaris</i> to alleviate acute oxalate toxicity: an insight into lithogenic events with special reference to crystallization and inflammation	17-21/1013-14/CCRH/Tech/Coll/ALMPG/KS/423	23.03.2015	2834875
Dr.R.Venkateswari, Asst Professor	UGC	UGC-BSR-Start Up Grant	F.N:30-82/2014(BSR)	10.11.2015	600000
Dr.P.Suganthi, Asst Professor	UGC	UGC-BSR-Start Up Grant	F.N.30-93/2015(BSR)	30.05.2015	600000
Dr.D.Prabu, Asst Professor	UGC	UGC-BSR-Start Up Grant	F.N.30-93/2015(BSR)	30.05.2015	600000
Dr.S. Niranjali Devaraj	UGC	UGC-BSR Faculty Fellowship	No.F.18-1(79)/2015(BSR)	10.11.2015	858000
Dr.K. Murugesan	UGC	UGC-BSR Faculty Fellowship	No.F.18-1(77)/2015(BSR)	12.11.2015	858000
G.Sathya Narayanan, Asst Professor	UGC	UGC-BSR-Start Up Grant	F.N:30-93/2015(BSR)	30.03.2015	600000
Dr.Haseena Banu, PI Mentor: Dr.P.Shanthi, HOD RUSA	DHR for women scientist scheme	Elucidating the molecular mechanism behind the role of circulating miRNAs as novel biomarkers and therapeutic targets in type 2 diabetes mellitus using in vivo and in vitro studies	DHR/HRD/Women Scientist/Type-V/1/2014-15	30.10.2015	804100
				TOTAL	145429522
Dr.S.Gurusamy	ICSSR	A study on the Role and Relevance of Credit Rating Agencies in the aftermath of Global Financial Crisis	F.No.02/28/2014-15/RPR	22.04.2014	400000
Dr.Bharathi Harishankar	National Commission for Women	Exploitation of Women as Devadasi and its associated evils	F.No.16(444)/2014-15-NCW(R&SC)	17.02.2015	281160
Dr. M. Thangaraj (Retd.)	ICSSR	Dalits: Economy and Society	F.No.1-06/2013-14/MGNF/SC	21.07.2014	648000
Dr. S. Padmanabhan Professor and Head Department of Sanskrit	National Mission for Manuscripts [Ministry of Culture]	New Catalogues Catalogorum (NCC)	No. NMM/3(ii)/ NCC/2014 - 15/ & No. F6/ Plan Charges/ OG/2014 - 15/130	15.09.2014 & 13.11.2014	3000000
Dr. N. Munuswamy	KIOST	Korean Institute of Ocean Science & Technology	ZD/MOU/KIOST/Korea/NM/912 dt.	20.03.14	180569
Dr. P. Karthe	DBT	"Unraveling..... Proteins"	No.BT/535/NF/TBP/2013 dt.07.10.1	07.10.15	960000
Dr. P. Karthe	DBT	"X-ray.....Donovani"	No.BT/273/NE/TBP/2011 dt.03.04.2	03.04.14	851411
C.M.Prasanna	DST	WOS - "Investigation.....Liquid"	No.SR/WOS-A/PS/32/2013 (G) dt.23	23.04.14	1173000
Dr.S. Niranjali Davaraj	DBT	"Minimal.....captivity"	Through RTGS Canara Bank , Triplic	09.06.14	3177640
Dr. S. Niranjali Devaraj	TNSCST	"Protective effect.....in rats" - One Time Grant	No.TNSCST/SPS/AR/2013-14/3356	24.06.14	7500
Dr. T. Devaki	TNSCST	"Effect of.....in rats" - One Time Grant	No.TNSCST/SPS/AR/2013-14/3356	15.04.14	7500
Dr. D. Velmurugan	DAE	"6th I/S on Recent.....Function" - One Time Grant	No.2013/17/37/301/183-BRNS/604	12.06.14	100000
Mr.Prasun Goswami	SERB	From Bloom..... Changing Ocean	No.SB/ITS-Y-02059/2013-2014 dt.0	09.07.14	134407
Dr.D.Gayathri	SERB	Molecular Dynamics..... Transduction	No.SR/FT/LS-41/2011 dt.30.07.2014	30.07.14	510176
Dr.Preeethi Raghunathan	SERB	Investigations on the.....pyogenes	No.1673/CTDT-2/2013 dt.13.08.201	13.08.14	402991
Dr.M.Suresh Gandhi	DAE	Spatial distribution.....Tamilnadu	No.36(4)/14/23/2014-BRNS/1142 dt.	21.07.14	1756025
Dr.M.Suresh Gandhi	AIM	Hazard.....Thiruvallur District	AIMS Letter Dt.22.08.2014 DD Sect	09.09.14	29000
Dr.G.Vani	DST	Immunomodulatory.....cancer	No.SR/WOS-A/LS-550/2013(G) dt.	04.08.14	1420000
Dr.M.Jayaprakash	SERB	"American Geophysical Union Fall Meeting 2013	No.SB/ITS-S/04315/2013-14 dt.07.0	07.08.14	96602
Dr.S.Balakumar	UGC	Development.....Resistance	No.CSR/Accts/2014-15/678 dt.29.09	29.09.14	387261
Dr.N.Raaman	DST	Meeting of the Expert Group on All India	No.3/2/156/2011/NCD-III (OPA-2)	08.08.14	500000
Dr.S.Sriman Narayanan	UGC	"Production.....Subjects	No.F-1-9/2013 (E-content) dt.09.09.2	09.09.14	700000
Dr.N.Mathivanan, CAS in Bio	DST	"Pilot Scale.....Farmers"	SSD/TISN/035/2012/G/02 dt.29.09.2	29.09.14	280000
Dr.N.Rajendiran, Dept. of Po	SERB	"Synthesis.....applications"	SB/EMEQ-133/2013 dt.28.10.2013	28.10.13	2550000
Dr.Gunamalai Vinayagam, D	DBT	Genomic basis.....rosenbergii	No.BT/Bio-care/01/9968/2013-14	21.04.2015	1439000
Dr.N.Mathivanan	SERB	Medicinal Plants..... Human Welfare	No.SB/SS/1200/14-15	15.12.2014	200000
Dr.K.Sivaji, Dept. of Nuclear	UGC	Defects.....Carbide	No.CSR/Accts/2014-15/999	19.01.15	335050
Dr.K.Ravichandran, Dept. of	CPRI	Hydrogen.....application	No.Analchem/KR/CPRI Project/pern	29.01.15	540000
Dr. Rajshri Sripathy	UGC MRP	"Audio Archival and Documentation of Post-Trinity Composers Belonging to the Tyagaraja Sishya Parampara"	F.No.5-20/2012 (HRP)	24-07-2014	325000
Dr.A.K.Mohanakrishnan, De	CSIR	Synthesis of.....Cultures	No.02(0214)/14/EMR-II .	17.11.2014	752781

		Dr. B. Ravi Sankar, Asst Professor	DST-SERB-EMEQ, New Delhi	Epigenetic transgenerational effects of maternal exposure to phthalate on Ovarian function	SB/EMEQ-478/2014	30.06.2014	2000000	
		Dr.A.K.Munirajan, Professor	DAE-BRNS, New Delhi	Expression profiling of P53, P63 and P73 isoforms to identify the sensitivity or resistance of cervical cancers to ionizing radiation	35/14/10/2014-BRNS/0210	02.05.2014	1618700	
		Dr. V. Aravindhan, Asst Professor	DAE-BRNS, New Delhi	Role of CD4+T-Helper (Th) cells in Diabetes Tuberculosis (DM-TB) nexus	2012/37B/11/BRNS/2095	15.12.2014	622000	
		Dr.B.Usharani, Asst Professor	UGC	UGC-BSR-Start Up Grant	No.F.30-82/2014(BSR)	07.01.2015	600000	
		Dr.P.Kalaiselvi, Head i/c	NTRF, Kolkata	Assessment of cardiovascular risk with reference to oxidation of LDL in Tea Drinkers and Non tea drinkers: understanding the mechanism of action of black tea in Hypercholesterolemic Models	NTRF:17(306)/2013/4531	23.06.2014	253440	
		Dr.D.Sakthisekaran, Faculty Fellow	UGC	UGC-BSR-Faculty Fellow	F.18-1(68)/2014(BSR)	10.12.2014	300000	
		Dr.R.Rengasamy	UGC	BSR Faculty Fellowship	No.F.18-1(57)/2014(BSR) dt.21.07.2	21.07.14	660000	
		Dr.Sathvaraj Gopal, Dept. of Dr.M.Arumugam	DST	Inspire Faculty Award	No.DST/Inspire Faculty Award/2014	10.11.2014	1900000	
		Dr. A. Kathiravan, DST-INSPIRE FACULTY	DBT	University of Madras Interdisciplinary Life Science Pro	No.BT/PR/12047/INF/22/199/2014		21996345	
		Prof.A.K.Munirajan, Nodal Officer	DST-FAST TRACK, New Delhi	Light Induced processes of porphyrin molecules, materials and devices for solar energy conversion	No.SB/FT/CS-106/2012	20.05.2014	720000	
		PURSE	DHR-MRU	Establishment of Multidisciplinary Research Units (MRRUs) in the Government Medical Colleges under the scheme of "Development of Infrastructure for promotion of Health Research"	V.25011/570(i)/2010-HR	28.03.2014	12500000	
							82450000	
						TOTAL	148765558	
3	2013-14	Ms. Supala Pandiyarajan	Central Institute of Classical Tamil	Kanchi Managar in Sangam Literature: A Digital Video Production in Tamil and English	F.No.11-264/CICT/2013-2014/AV Projects/Kanji-2	18.03.2014	125000	
		Dr. D. Velmurugan	DST	"Investigating.....Dystrophy"	BT/PR7150/BID/7/424/2012 dt.04.07	04.07.13	1342000	
		Dr. S. Balakumar	DRDO	"STUDIES.....THIN FILMS"	No.ERIPR/ER/1203097/M/01/1475 d	11.07.13	768400	
		Dr. N. Munuswamy	SERB	ITS Scheme	No.SR/ITS/4670/2012 - 2013 dt. 25.4	25.07.13	83459	
		Dr.M.Pavunraj, Dept. of Zoo	SERB	"Development.....Pests"	No.SR/FT/LS-31/2010 dt. 24.07.201	24.07.13	1100000	
		DR. S. Austin suthanthiraraja	CSIR	Development andPlasticizers	No.03(1292)/13/EMR-II dt.08.08.13	08.08.13	1968828	
		Dr. P.Karthe, CAS in Cryst.	SERB	"Structural.....Pneumonia"	No.SB/SO/BB-0054/2013 dt.18.10.2	18.10.13	4400000	
		Prof. N.Munuswamy, Dept. o	ENVIS	"Microorganisms.....Management"	No.11/39/2004-EI dt.14.10.2013	14.10.13	2910787	
		Dr. K. Kathiravan, Bio Techn	SERB	"sequence specific.....probes"	No.SB/EMEQ-134/2013 dt.01.11.13	14.11.13	600000	
		Dr. Elangovan Vellaichamy,	DBT	"Food-Derived.....Curcumin"	No.BT/PR6259/FNS/20/587/2012	26.11.13	1905600	
		Dr. N.Rajendiran, Polymer sc	SERB	"synthesis..... Application"	No.SB/EMEQ-133/2013	28.10.13	2550000	
		DR. G.Harichandran, Polyme	SERB	"SuperhydrophobicPolymers	No.SB/EMEQ-101/2013	29.10.13	600000	
		Head of the Department, Geo	DST	"First Programme"	No.SR/FST/ESI-124/2012 (C)	18.10.13	12700000	
		Dr. P. Palani,CAS in Botony	SERB	"Isolation identification.....Cotton and tomato"	No.SB/EMEQ-346/2013	19.11.13	550000	
		Dept. of Cryst. & Biophysics	UGC	Sapacial Assistance Programme	No.F.5-15/2012(SAP-II)	03.01.14	10925000	
		Dr. S. Prakash,	SERB (DST)	"Therapeutic efficacy of Mucuna prureins on Erectile Dysfunction in Ageing Male Rate"	NO.SB/EMEQ-227/2013	01.11.2013	600000	
		Dr.J.Arunakaran, Assistant Professor	DST	"Identification of critical genes down regulated in rat testicular cells (sertoli and Leydig) due to treatment with PCBs-an epigenetic study"	SR/SO/AS-43/2012	27.05.2013	1608000	
		Dr. A. K. Munirajan, Professor	DBT	"Replication study of 8 Schizophrenia risk loci SNPs identified from Genome Wide Association Studies"	BT/PR4820/MED/12/622/2013	08.10.2013	2089000	
		The Professor & Head	DST	DST-FISTLevel I Phase II	SR/FST/LSI-499/2011(G)	30.05.2013	6300000	
		Dr. V. Punitha, CAS in Cryst	DST	Inspire Faculty Award	No.DST/INSPIRE Faculty Award/20	05.11.13	3341379	
		Dr. S. Bharthi raja, Biochemi	DST	Inspire Faculty Award	No.DST/INSPIRE Faculty Award/20	18.09.13	3104193	
		Dr. A. Kathiravan	DST-INSPIRE Faculty Program	"Investigating Electron Injection Dynamics of Pyrenyl derivatives on TiO2 surface towards Dye Sensitized Solar Cells"	DST/INSPIRE FACULTY Award/2012/CH-78	10.05.2013	1900000	
		UPE	UGC	UPE Phase - II	No.1-9/2008(NS/PE)	11.09.2012	152073312	
						TOTAL	213544958	