## Institute Name : Thiagarajar College, Madurai India Rankings 2019 Institute ID - IR-C-C-36513/IR-O-C-36513 2015 - 2016

Paramet er				Sponsored Research Proj	ects				
S.No.	Financial Year	•	Name of the Funding agency	Title of the Project		Sanctioned date	Amount Sanctioned( In Rupees)	Amount received (in Rupees)	Amount received (in Words)
1	2015-16	1 Dr. D. Pandiaraja, Head & Associate Professor, Deparment of Maths & Dr. N. Arun Nagendran, Associate Professor, Department of Zoology	MHRD, New Delhi	Establishment of 50 Centre of Excellence for Training and Research in Frontier Areas of Science and Technology"	,	28.09.15	4000000	10000000	Rupees One Crore Only
2	2015-16	Assistant Professor, Department of	Science and Engineering Research Board, New Delhi	Development of Reusable and Shape Selective Mesoporous Clay (M-SBA-X) Catalyst for cross coupling reaction – A greener approach	SB/FT/CS- 095/2014	18.07.2015	2656000	1300000	Rupees Thirteen Lakh(s) Only
3	2015-16	Assistant Professor, Department of	Science and Engineering Research Board, New Delhi	Development of shape selective Meso Porous Clay Catalyst for tunable stereoseletive synthesis of commercial drug intermediate of 2, 3-substituted ßAmino ester derivatives	SB/EMEQ- 297/2014	29.01.2016	3159200	1200000	Rupees Twelve Lakh(s) Only

4		4 Dr.C. Ravi, Assistant Professor, Department of Zoology	University Grants Commission, New Delhi	Bio-Degradation of chicken feather waste using kerattinase producing microbes	F.No. 43- 573/2014(SR)	15.10.2015	1108000	Rupees Six Lakh(s) Five Thousand Five Hundred Only
5	2015-16	5 Dr. R. Srinivasan, Associate Professor, Department of Physics	University Grants Commission, New Delhi	Dye sensitized solar cells based on porous (Nano) materials	F.No: 41 – 941/2012 (SR)	25/07/2012	1204820	Rupees Two Lakh(s) Twenty One Thousand Two Hundred Sixty Eight Only
6	2015-16	6 Dr. K. Santhaguru, Retd. Head & Associate Professor, Department of Botany	University Grants Commission, New Delhi	Developing salt tolerant biodiesel plant jatroha curcas L. through in vitro propagation and improving its growth performance by application of consortium of bioinoculants	F. No. 39- 399/2010(SR) Dt.	27.12.2010	595200	Rupees Two Lakh(s) Seventeen Thousand Eight Hundred Twenty Seven Only
7	2015-16	7 Dr. N. Rajasekar, Head & Associate Professor, Department of Business Administration	University Grants Commission, New Delhi	Effectiveness of Corporate Social Responsibility (CSR) Policies and Initiatives in Public and Private sector Units in Tamilnadu	F.No. 5- 511/2012 (HRP)	08.08.2012	585000	Rupees Two Lakh(s) Eight Thousand One Hundred Thirty Eight Only
8	2015-16	8 Dr.C. Ravi, Assistant Professor, Department of Zoology	Central Institute of Classical Tamil, Chennai	Pattuppattil ulla kurincipattil kapilar kurippitta malarkalin marapu car maruttuva payanpatukal – oru ayvu	F.No. 11- 264/CICT/201 4- 15/Research Project - 13	26.02.2015	250000	Rupees One Lakh(s) Only

						Rupees One Crore
						Thirty Eight Lakh(s)
			Total	49558220	13852733	Fifty Two Thousand
						Seven Hundred Thirty
	••					Three Only

## Institute Name: Thiagarajar College, Madurai India Rankings 2019 Institute ID - IR-C-C-36513/IR-O-C-36513 SPONSORED RESEARCH DETAILS 2016-17

Paramet er		Sponsored Research Projects								
S.No.	Financial Year	Name of Faculty (Principal Investigator)	Name of the Funding agency	Title of the Project		Sanctioned date	Amount Sanctioned( In Rupees)	Amount received (in Rupees)	Amount received (in Words)	
1	2016-17	Dr. C. Balasubramanian	MoEF & CC	DNA barcodes in mayfly (Insecta: Ephemeroptera) conservation in Western Ghas, India	22018/05/20 15-RE(Tax)	19.01.17	2647600	1579200	Rupees Fifteen Lakh(s) Seventy Nine Thousand Two Hundred Only	
2	2016-17	Dr. Arumuganathan	DST	"Novel chiral / achiral	SB/FT/CS- 061/2013	26.05.14	2368000	700000	Rupees Seven Lakh(s) Only	

3	2016-17	Dr. K. Selvakumar	Development of Reusable and Shape Selective Mesoporous Clay (M-SBA-X) Catalyst for cross coupling reaction – A greener approach	SB/FT/CS- 095/2014	18.07.14	2656000		Rupees Five Lakh(s) Only
4	2016-17	Dr. C. Ravi	Pattuppattil ulla kurincipattil kapilar kurippitta malarkalin marapu car maruttuva payanpatukal – oru ayvu	11- 264/CICT/2014- 15/Research Projects - 13	26.02.15	250000		Rupees One Lakh(s) Only
5	2016-17	Dr. A. Suganthi	Visible light assisted photo catalytic degradation of organic pollutants using surface modified semiconductor nanoparicles	F.35- 142/2008(SR)	20.3.2009	739800		Rupees Two Lakh(s) Nineteen Thousand Five Hundred Forty One Only
					Total	8661400	3098741	Rupees Thirty Lakh(s) Ninety Eight Thousand Seven Hundred Forty One Only

Institute Name: Thiagarajar College, Madurai
India Rankings 2019 Institute ID - IR-C-C-36513/IR-O-C-36513
SPONSORED RESEARCH DETAILS
2017-2018

Paramet er				Sponsored Research Proj	ects				
S.No.	Financial Year	<b>'</b>	Name of the Funding agency	Title of the Project		Sanctioned date	Amount Sanctioned( In Rupees)	Amount received (in Rupees)	Amount received (in Words)
1	2017-18	· · · · · · · · · · · · · · · · · · ·	Science & Engineering Research Board	Understanding the mechanism of Histone Deacetylase 6 isoform by using synthetic zinc (II) complexes	EMR/2016/00 7599	30.08.17	3539580	2296000	Rupees Twenty Two Lakh(s) Ninety Six Thousand Only
2	2017-18	· ·	Science & Engineering Research Board	Development of	SB/FT/CS- 095/2014	18.07.14	2656000	400000	Rupees Four Lakh(s) Only
3	2017-18	· ·	Science & Engineering Research Board	- 1- 1	SB/EMEQ- 297/2014	29.01.16	3159200	600000	Rupees Six Lakh(s) Only

4	2017-18	Dr. T. Rajagopal,	UGC, Hyderabad	Population ecology of	MRP-6931/16	26.03.17	500000	325000	Rupees Three
		Assistant Professor,		South Indian Breed of	(SERO / UGC)				Lakh(s) Twenty Five
		Dept. of Zoology		Rajapalayam Dog (Canis					Thousand Only
				Lupus Familiaris) with					
				special reference to					
				detection of Ovulation					
				via non-invasive					
				pheromone technology :					
				A novel approach					
5	2017-18	Dr. A. Elangovan, Head &	UGC, Hyderabad	Designing of DSSC using	MRP-6451/16	26.03.17	190000	150000	Rupees One Lakh(s)
		Associate Prof., Dept. of		Graphene and	(SERO / UGC)				Fifty Thousand Only
		Chemistry		nanocomposites (DSSC –					
				Dye sensitized solar					
				Cells)					
6	2017-18	Dr. K. Jegadeesan,	UGC, Hyderabad	Green synthesis of	MRP-6358/16	30.06.17	220000	122500	Rupees One Lakh(s)
		Assistant Prof. Dept. of		trivalent chromium	(SERO / UGC)				Twenty Two
		Botany		nanoparticles from					Thousand Five
				hexavalent chromium					Hundred Only
				present in tannery					
				effluent					
7	2017-18	Dr. R. Aruna, Assistant	UGC, Hyderabad	Plant – bird interactions		30.06.17	200000		Rupees One Lakh(s)
		Prof. Dept. of Botany		with special reference to	(SERO / UGC)				Forty Five Thousand
				identification of					Only
				keystone species in					
				Alagar hills, Eastern					
				Ghats, India					

8	2017-18	Dr. S. Pitchaimuthu,	UGC, Hyderabad	Fabrication of visible –	MRP-6450/16	30.06.17	160000	135000	Rupees One Lakh(s)
		Assistant Prof. Dept. of		light driven	(SERO / UGC)				Thirty Five Thousand
		Chemistry		semiconductor					Only
		,		nanoheterostructures					,
				for the enhanced					
				photocatalystic					
				treatment of organic					
				contaminants in					
				agueous media					
9	2017-18	Dr. S. Kasi, Assistant	UGC, Hyderabad		MRP-6606/16	30.06.17	115000	87500	Rupees Eighty Seven
		Prof. Dept. of Economcis		HIV / AIDS and	(SERO / UGC)				Thousand Five
				tuberculosis (TB)					Hundred Only
				affected patients in					
				Madurai district – Tamil					
				Nadu					
10	2017-18	Dr. Rm. Murugappan,	UGC, Hyderabad	Screening of Honey-	MRP-6789/16	30.06.17	75000	40000	Rupees Forty
		Head & Assoc. Prof.		based Nanofibrous	(SERO / UGC)				Thousand Only
		Dept. of Zoology		Scaffold for wound					
				dressing application					
11	2017-18	Dr. M. Karthikeyan,	UGC, Hyderabad	Utilization of	MRP-6777/16	30.06.17	75000		Rupees Forty
		Assistant Prof. Dept of		hydrocarbon wastes for	(SERO / UGC)				Thousand Only
		Zoology		bio plastics					
				(Polyhydroxyalkanoates)					
				production by Marine					
42	2047.40	D. C. Caralletti art	LICC II de elect	bacteria	NADD 6062/46	02.00.47	400000	60000	D C' . I
12	2017-18	Dr. S. Gandhidurai,	UGC, Hyderabad	Religion ideology in	MRP-6962/16	02.08.17	100000		Rupees Sixty
		Assoc. Prof. Dept. of		Tamils focus sangam	(SERO / UGC)				Thousand Only
		Tamil		literature					
13	2017-18	Dr. K. Sathiyadash,	UGC, Hyderabad	Diversity of Arbuscular	MRP-6384/16	30.06.17	200000	140000	Rupees One Lakh(s)
		Assistant Prof. Dept. of		mycorrhizal fungi in	(SERO / UGC)				Forty Thousand Only
		Botany		shoal forests of	]				,,
		,							
				Kodaikanal					

14	2017-18	Dr. C. Ravi, Assistant Prof. Dept. of Zoology	UGC, New Delhi	Bio-Degradation of chicken feather waste using kerattinase producing microbes	43-573/2014 (SR)	15.10.15	1108000		Rupees One Lakh(s) Seventy Eight Thousand Three Hundred Eleven
15	2017-18	Dr. M. Eyini, Head (Rtd.) & Assoc. Prof. Dept. of Botany	UGC, New Delhi	Polycyclic aromatic hydrocarbons (PAHs) biodegradation by mixed cultures of wild basidiomycetes fungi and petroleum contaminated soil bacterial isolates: compara -tive in vivo and in silico approach	240/2009(SR)	24.12.09	958929	40506	Only Rupees Forty Thousand Five Hundred Six Only
						Total	13256709		Rupees Forty Seven Lakh(s) Fifty Nine Thousand Eight Hundred Seventeen Only