

Institute Name	K S RANGASAMY COLLEGE OF TECHNOLOGY							
India Ranking 2017 ID	IR17-ENGG-2-1-2810997882							
Discipline	ENGINEERING							
Parameters	Sponsored Research Projects							
2D.FPPP	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)
	2015-2016	M.Suganya Dr.P.Ponmurugan	Department of Science and Technology, New Delhi	Molecular mechanism of antimutagenic and anticancerous activities of southern Indian tea catechins	DST/INSPIRE Fellowship/2015/IF150459 dated 8th January 2016)	08.01.2016	20,50,000	Twenty Lakhs fifty thousand only
		Dr.B.Nagarathnam	Women Scientist Scheme N0.DST	Prediction of binding sites of certain legands for class I and class II type human olfactory receptors (Ors) subclusters,	Women Scientist Scheme N0.DST/Disha/SoRF-PM/051/2013 (G) Dated 11.02.2016 (2 years)	11.02.2016	22,03,000	Twenty two lakhs three thousand only

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				and pharmacological study for proposed drug in mouse cell lines, preclinical trials for inhalation therapy.				
		Dr.P.Ponmurugan Mr.I.Muthiah Dr.B.G.Geetha	DST- SERB, New Delhi	Development of simple with rapid protocol for identification of lichens obtained from Western Ghats using Image Processing Techniques in cloud Computing	DST- SERB FILE NO.EMR/20 14/000711 Dated 15.03.2015.	15.03.2015	29,71,000	Twenty nine lakhs seventy one thousand
		Dr.K.Ramani	AICTE- CAYT	Design and Development of Solar PV Based	Ref.: No.11- 8/AICTE/RIF D/CAYT/PO L-I/2013-14	02.08.2013	50,000	Fifty thousand only

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				Induction Motor Drive fed through Multilevel Inverter				
		C.Muniraj	AICTE	Investigation of Micro and Nano Filled Silicone Rubber for Extra High Voltage Outdoor Insulation Applications	11-7/AICTE/RIF D/CAYT/PO L-1/2013-2014	02.08.2013	40,000	Forty thousand
2014-2015		Dr.P.Ponmurugan	UGC, New Delhi	Evaluation of antibiotics producing <i>Streptomyces</i> spp. against rhizome rot disease in turmeric	MRP-Major-BIOT-2013-12463) Dated 25.08.2015	25.08.2015	16,06,600	Sixteen Lakhs six thousand and six hundred only
		Dr.S.Anita	UGC, New Delhi	Formulation of probiotic health drink using different traditional	F.No:4-4/2014-15 (MRP-SEM/UGC-SERC) Dated 17.11.2014	17.11.2014	2,15,000	Two Lakhs fifteen thousand only

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				herbs and its evaluation using animal models.				
		Mr.G.Ayappadasan	UGC, New Delhi	Pharmacological evaluation of anticancerous compounds NDS obtained from lichens using animal methods	F.No:4-4/2014-15 (MRP-SEM/UGC-SERC)Dated 17.11.2014	17.11.2014	3,50,000	Three lakhs fifty thousand
		Dr.P.Ponmurugan	NTRF, Kolkata.	Nano biotechnological approaches for the management of stem and root diseases of tea plants using indigenous biocontrol agents	NTRF: 17(334) / 2014/ 15152 Dated 13th October, 2015	13.10.2015	12,63,600	Twelve Lakhs sixty three thousand six hundred only

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		Dr.K.Syed Zameer Ahmed	SERB- (Science & Engineering Research Board)	Young Scientist Award- Evaluation of antiarthritic and ameliorative potential of Terrestrial and Marine Lichens	DST-SERB, New Delhi (YSS/2015/00 176)Dated 07.12.2015	07.12.2015	40,82,942	Forty Lakhs eighty two thousand nine hundred and forty two only
		Dr.V.Rajendran	SERB- DST, New Delhi	Natural Mineral Sand/Biomas s Rice Husks as a sustainable source of Nano Silicon for cost effective solar cells	DST-SERB, New Delhi (Ref. No.EMR/201 4/000311)Dat ed 11.09.2015	11.09.2015	25,00,000	Twenty five lakhs only
		Dr.C.Muniraj	AICTE- CAYT	Investigation of Micro and Nano Filled Silicone Rubber for Extra High Voltage	Ref.: No.11- 7/AICTE/RIF D/CAYT/PO L-I/2013-14	02.08.2013	50,000	Fifty thousand only

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				Outdoor Insulation Applications				
		Dr.K.Ramani	AICTE, New Delhi	Design and Development of solar PV Based Induction Motor Drive fed through Multilevel Inverter	Ref.: No.11-8/AICTE/RIF D/CAYT/PO L-I/2013-14	02.08.2013	42,000	Fourty two thousand only
		Dr. V. Vasudevan	UGC, New Delhi	Effect of Metal Ions on Physical and Chemical Prop Erties of Unidirectiona lly Grown Amino Acid Based Semi-Organic Single Crystals	F. No: 4-4/2014-15 (MRP-SEM/UGC-SERO)	November , 2014	2,50,000	Two lakhs and fifty five thousand only
	2013-2014	Dr.C.Muniraj	AICTE-CAYT	Investigation of Micro and Nano Filled Silicone	Ref.: No.11-7/AICTE/RIF D/CAYT/PO L-I/2013-14	02.08.2013	50,000	Fifty thousand only

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				Rubber for Extra High Voltage Outdoor Insulation Applications				
		Dr.K.Ramani	AICTE-CAYT	Design and Development of Solar PV Based Induction Motor Drive fed through Multilevel Inverter	Ref.: No.11-8/AICTE/RIF D/CAYT/PO L-I/2013-14	02.08.2013	42,000	Fourty two thousand only
		Dr.V.Rajendran	BRNS,	Herbal Nano Particles for Anti Microbial and UV Protection Applications	2013/34/30/B RNS/2701 dt.17.07.2014	17.07.2014	23,94,000	Twenty three lakhs ninety four thousand only
		Dr.P.Ponmurugan	AICTE, New Delhi	Mass production of antibiotics from Streptomyces spp. for biomedical	20/AICTE/RI FD/RPS(POLICY-III)35/2012-2013 dated March 13,2013	13.03.2011	8,60,000	Eight lakhs sixty thousand only

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				applications through Bioprocess Engineering				
		Dr.P.Ponmurugan	ICMR, New Delhi	Evaluation of Anti oxidant Activity of Lichens Obtained from Yercaud and kolli Hills of Eastern Ghats for Biomedical Applications	(ICMR No.59/14/2008/BMS/TRM dated March 17,2011)	17.03.2011	3,99,000	Three lakhs Ninety nine thousand
		Dr.V.Rajendran	UGC-DAE, New Delhi	Development and Characterization of Nano Metal Oxides for Biomedical Applications	CRS-K-07/25. dt.06.04.2009	06.04.2009	7,58,000	Seven lakhs fifty eight thousand

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