

Para		Sponsored Research Projects							
2D. FPP P	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)
	1	2015-16	Dr M Irulappan	ISRO	Scintillation effect of navigation receivers and alleviation techniques using kalman filter based PLL	ISRO/RES/3/715/2016-17	September 6,2016	1060000	Ten lakhs sixty thousand only
	2		Dr. K. Kumar	IIT Chennai	Concrete Canoe (Proto type of concrete boat)	---	---	100000	One Lakh
	3		Chaitra,D	VGST	Photo Catalysis of waste water and production as well as separation of hydrogen by using zeolite coated membrane.	NO.VGST/TRIP/2015-16/	05.03.2016	40,000	Fourty Thousand
	4		Dr.Neetha John	KSCST	Study on novel self healing composites based on ring opening mechanism under capsule system :synthesis, characterization and various application	7.1.03/SPP/1148	23-03-16	6000	Six thousand
	5		Dr.Neetha John	IICHe	Agricultural Biomass for removal of heavy metals from waste water by adsorption		23-03-16	5000	Five Thousand
	6		Keerthi K Pai	IICHe	Removal of chromium from aqueous solutions using treated waste news paper and Magnetic ionoxide as an adsorbent		23-03-16	5000	Five Thousand
	7		Dr. K. Kumar	MVJCE	Concrete Boat – ICI	---	---	10000	Ten thousand

8		Dr.Muralidharan	DRDO	Design of Centrifugal compressor for a given specification	GTRE/GATET/CF17/1517/087/16/01	12-01-16	1000000	Ten lakhs
9		Dr.Pauline	DBT	Cloud computing for Bioinformatics and its applications	DBT/CTEP/01/20150085723/7/2015		100000	1 lakh
10	2014-15	Dr.RAMDAS	KSCST	Novel Method Of Synthesis Of Nano Delafosite Structured Oxides And Study Its Optical And Electrical Properties	7.1.03/SPP/1018	12-03-15	6000	Six thousand
11		Vani Daptardar	KSCST	Removal of heavy metals from waste water using red mud as an adsorbent	7.1.03/SPP/1018	12-03-15	6000	Six thousand
12		Sowmya S.R	VGST	Nano-Engineered Photocatalyst for Hydrogen production from water	NO.VGST/TRIP/2014-15/	03-03-15	30000	Thirty thousand
13		Sowmya S.R	KSCST	Studies on nano engineered photocatalyst for the effective degradation of azo dye under UV and solar light	7.1.03/SPP/1018	12-03-15	6000	Six thousand
14		Dr. MANISH S. KHODWE	IICHe	Investigation on pure and Ce ³⁺ doped Nano Phosphor of Tungstate and Molybdates		28.03.2015	5000	Five Thousand
15		Dr. K. Asha	KSCST	Geopolymer as next generation soil stabilizer	38S1248	03-12-15	5000	Five Thousand rupees
16		Prof S C Gupta	VTU	Investigation of Effects and Hazards of Wind Flow on Buildings in Multiple Arrangements	(VTU/Aca./2010-11/A-9/11554 Dated 10 Dec 2010.)	10-Dec-10	500000	Five Lakhs
17		Dr. K. Asha	KSCST	Pelletization Technique for production of fly ash aggregates	37S0059	24/03/2014	4500	Four thousand five hundred
18		Dr. K. Kumar	NI	Weigh in motion	---	---	30000	Thirty