

Institute Name : Vignan's Foundation for Science, Technology and Research University

India Ranking 2017 ID: IR17-ENGG-1-18575

Discipline : Engineering

Parameter	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)		
1	1	2015-16	1. D. Vijaya Ramu	DST - ECR	Molecular cloning, expression and functional characterisation of IL-4 splice variants in the guinea pig model of pulmonary tuberculosis	ECR/2016/304	11/5/2016	2877000	Twenty eight lakhs seventy seven thousand only		
			2. Koya Prabhakara Rao	DST-SERB	Design, Synthesis and Applications of Novel Superhydrophobic Nanoporous Coordination Polymers (SNPCPs)	SERB/F/3953/2015-16	9/10/2015	2531000	Twenty five lakhs thirty one thousand only		
			3. Dr. T. Anup Kumar	APSSDC (Andhra Pradesh State Skill Development Corporation)	Technical Skill Development Institute	G.O.MS.No.05	25/04/2016	20000000	Two crores only		
			TOTAL							25408000	Two crores fifty four lakhs eight thousand only
2	2	2014-15	1. K. P. Vidhu, N Narayan Rao & K Durga Rao	DST FIST	Machine tool diagnostics	SK/FST/ET1-361/2014	21/11/14	5000000	Fifty lakhs only		
			2. S.K. Anwar	DST SERB, Fast Track	Cascade reactions of Baylshilman Adducts using Bifunctional Organocatalysts	SERB/F/2986/2015-16	8/12/2015	2676000	Twenty six lakhs seventy six thousand only		
			3. K. Kalpana	DST	Women Technology Park at Vadlamudi, Chebrolu Mandal, Guntur (Dt.) Andhra Pradesh	SEED/WTP/087/2014/G	11/11/2014	6315000	Sixty three lakhs fifteen thousand only		
			4. B. Lalitha Kumari	DST-SEED	Fortification and biofortification of tomatos to produce iron rich tomoto powder and tablets to curb anemia in childern and pragnent women in selected villages at Guntur (Dt), A.P.	SEED/WN/127.2014	6/1/2015	4983000	Fourty nine lakhs eighty three thousand only		

		5. Dr. Rahul Nair	DST SERB, Fast Track	Molecular phylogeography and population genetics structure in Kingiodendron pinnatum in Western Ghats of India	SERB/F/8347/2014-15	12/3/2015	2683000	Twenty six lakhs eighty three thousand only	
		TOTAL						21657000	Two crores sixteen lakhs fifty seven thousand only
3	2013-14	1. Dr. K.P.Vidhu	DST FIST	Tool condition monitoring by analyzing vibration of cutting tool or work piece and surface roughness.	SR/FST/ETI-361/2014	22/7/2015	4200000	Fourty seven lakh only	
		2. Dr.R.Venkat Nadh, Mr.P.Ashok Kumar, Mr.P.A. Bangaraiah	MOFPI	Food technology lab development	Lr.No.AP/NMFP/2012-13/Scheme III/Degree/1 Dt.20-11-2013.	20.11.2013	7500000	seventy five lakhs only	
		3. Mr. A Raghunath, Dr. K V Krishna Kishore	DST Seed	Development of Educational suite for training visually impaired students in computer programming and information technology skills	SEED/TIDE/003/2012	2/11/2014	5380000	Fifty three lakh and eighty thousand only	
		4. Dr. D. Jagadish	DST	Performance and Emission Studies of Algae Biodiesel in a CI Engine Equipped with Diesel Particulate Filter.	SB/FTP/ETA-82/2013	9/17/2013	2481000	Twenty four lakhs eighty one thousand only	
		5. Dr. G. Durga Sukumar	DST	Design of back to back PV solar panel with rotating convex lense & concave mirror using neuro fuzzy based controller for industrial drive to get better output in lesser area.	(Sb/FTP/ETA-69/2013)	16-08-2013	2574000	Twenty five lakhs seventy four thousand only	
		6. Dr. S. Krupanidhi	DST	Studies on Molecular Heterogeneity of Hemocyanins of Endemic Blue Blooded Invertebrates	SB/SO/AS-138/2012	30/10/2013	4112000	Forty one lakhs twelve thousand only	
		7. S. Krupanidhi	DST FIST	Fund for Improvement of Science and Technology	SR/FST/LSI - 576/2013	4/12/2014	4000000	Forty two lakhs fifty thousand only	
		TOTAL						30247000	Three crores two lakhs forty seven thousand only