

Paramet	Sponsored Research Projects												
	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)				
2D.FPPP	1	2015-16	1. Dr. Avijit Kumar Paul	SERB-DST	Multifunctional Metal Organic Framework Construction by O/N Donor Ligands	SB/FT/CS-098/2014	18.07.2015	17,20,000	Seventeen lakh twenty thousand only				
		2015-16	2. Dr. B. B. Gupta	SERB-DST	Defending Distributed Denial of Service (DDoS) Attacks using Dynamic Resource Ownership and Economic Incentive Based Solution	SB/FTP/ETA-131/2014	22.01.2016	13,50,000	Thirteen lakh fifty thousand only				
		2015-16	3. Dr. R.P. Chauhan	IUAC	Study of Ion Beam Induced Modifications in Semiconducting Nanostructures	IUAC/XIII.7/UFR-5630	22.08.2014	2,28,333	Two lakh twenty eight thousand three hundred thirty three only				
		2015-16	4. Dr. Amilan Jose D.	SERB-DST	Supramolecular fluorescent probes for the selective detection of biological signaling molecule (H2S) and real time assay	SB/FT/CS-195/2013	30.07.2013	4,00,000	Four lakh only				
		2015-16	5. Dr. Amrita Ghosh	SERB	Development of polyoxometalate based light induced water oxidation catalysts	SB/FT/CS-193/2013	12.09.2014	9,00,000	Nine lakh only				
		2015-16	6. Dr. C.R. Mariappan	SERB-DST	Silver nano-particle embedded bio-glasses: Electrical polarization and assessment of their biocompatibility	SB/FTP/PS-139/2013	30.10.2014	4,00,000	Four lakh only				
		2015-16	7. Dr. Yashashchandra Dwivedi	SERB-DST	Synthesis of Novel Random Laser Materials for Advance Photonic Applications	SB/FTP/PS-093/2013	20.03.2015	15,74,000	Fifteen lakh seventy four thousand only				
		2015-16	8. Dr. Chetti Prabhakar	SERB-DST	Design, Synthesis and Optoelectronic Properties of Thiophene Based Functional Organic Materials	SB/FT/CS-101/2014	24.07.2015	13,00,000	Thirteen lakh only				
		2015-16	9. Dr. Ghule Vikas D	SERB-DST	Quantum Chemical design, synthesis and energetic properties study on tetrazole based high energy materials	SB.FT.CS-591/2015-16	29.05.2015	14,70,000	Fourteen lakh seventy thousand only				
		2015-16	10. M. Senthil Kumar	SERB-DST	Neutral and Cationic Ruthenium Complexes for Amidation and Related Reactions in Aqueous and Biphasic Medium	SB/FT/CS-092/2014	18.07.2015	15,00,000	Fifteen lakh only				
		2015-16	11. Dr. Ashwani	NCAER	Impact assessment of rice (Paddy) varieties & package of practices developed by ICAR and SAUs in India	Dean(R&C)/15/737	04.02.2015	1,50,000	One lakh fifty thousand only				
		2015-16	12. Dr. Avijit Paul	DST-INSPIRE	New Magnetic Materials Applicable for Catalysts and Colour Pigments	INSPIRE FACULTY AWARD	29.07.2014	7,00,000	Seven lakh only				
		2015-16	13. Dr. Ashwani Kumar	SERB-DST	Distribution system pricing with integration of significant renewable energy sources and impact of harmonics in competitive electricity markets	SR/S3/EECE/0035/2012	03.09.2012	3,00,000	Three lakh only				
		2015-16	14. Dr. Ashok Kumar	SERB-DST	Dye-sensitized solar cells: Giant Improvement in efficiency using up-conversion	SERB/F/1769/2013-20	21.06.2013	2,93,106	Two lakh ninety thousand one hundred six only				
	2	2014-15	1. Dr. R.P. Chauhan	IUAC	Study of Ion Beam Induced Modifications in Semiconducting Nanostructures	IUAC/XIII.7/UFR-5630	22.08.2014	2,16,747	Two lakh sixteen thousand seven hundred forty seven only				
		2014-15	2. Dr. Amilan Jose D.	SERB-DST	Supramolecular fluorescent probes for the selective detection of biological signaling molecule (H2S) and real time assay	SB/FT/CS-195/2013	30.07.2013	15,30,000	Fifteen lakh thirty thousand only				
		2014-15	3. Dr. Amrita Ghosh	SERB	Development of polyoxometalate based light induced water oxidation catalysts	SB/FT/CS-193/2013	12.09.2014	11,40,000	Eleven lakh forty thousand only				
		2014-15	4. Dr. C.R. Mariappan	SERB-DST	Silver nano-particle embedded bio-glasses: Electrical polarization and assessment of their biocompatibility	SB/FTP/PS-139/2013	30.10.2014	14,50,000	Fourteen lakh fifty thousand only				
		2014-15	5. Dr. Ghule Vikas D	SERB-DST	Quantum Chemical design, synthesis and energetic properties study on tetrazole based high energy materials	SERB/F/591/2015-16	22.05.2015	14,70,000	Fourteen lakh seventy thousand only				
		2014-15	6. Dr. A.S.V. Kanth	NHBM	A Computational Approach for Singularly Perturbed Differential Difference equations with Delay as well as Advance	2/48(12)/2013/NBHM (R.P.)/R&D II/17024	15.12.2015	2,75,200	Two lakh seventy five thousand two hundred only				
		2014-15	7. Dr. Ashok Kumar	SERB-DST	Dye-sensitized solar cells: Giant Improvement in efficiency using up-conversion	SERB/F/1769/2013-20	21.06.2013	2,32,793	Two lakh thirty two thousand seven hundred ninety three only				
		2013-14	1. Dr. R.P. Chauhan	IUAC	Study of Ion Beam Induced Modifications in Semiconducting Nanostructures	IUAC/XIII.7/UFR-5630	22.08.2014	86,400	Eighty six thousand four hundred only				

		2015-16	2014-15	2013-14
	1	1720000	216747	86,400
	2	1350000	1530000	335700
	3	228333	1140000	400000
	4	400000	1450000	1550000
	5	900000	1470000	616525
	6	400000	275200	1008000
	7	1574000	232793	500000
	8	1300000		390101
	9	1470000		971207
	10	1500000		
	11	150000		
	12	700000		
	13	300000		
	14	293106		
		12285439	6314740	5857933