

Institute Name	Amity University Uttar Pradesh
India Rankings 2017 ID	IR17-I-2-18259
Discipline	OVERALL

Parameter	Sponsored Research Projects								
	S.n	year	Name of Faculty (Principal Investigator)	Name of the Funding agency	Title of the Project	Sanctioned order no.	Sanctioned date	Amount Sanctioned (In Rupees)	Amount Sanctioned (in words) in Rs
2D.FPPP	1	2013-14	Dr Aarti Sharma	SERB	Production of Poly-hydroxy butyrate(bioplastic) from industrial waste	SR/FT/LS-175/2010	25.04.2013	1,695,000.00	Sixteen Lakh Ninety Five Thousand
	2	2013-14	Prof (Dr) Nirupama Prakash	Swinburne University of Technology, Hawthorn, Australia	Consumer Selection for Alternative Energy Transport to Identify Issues on Consumer Preferences	Project Transferred from JUIT to Amity with balance of Rs.6.70 lacs. Remaining funds out of 33 lacs received at Amity University.	23-Aug-13	3,325,000.00	Rupees Thirty Three Lakh Twenty Five Thousand
	3	2013-14	Dr (Ms) V Pooja	SERB DST	Fungal melanin synthesis pathway as a possible drug target against aspergillosis	SB/YS/LS-72/2013	19.09.2013	1,850,000.00	Eighteen Lakh Fifty Thousand
	4	2013-14	Dr Abha Singh	ICSSR	Emotional expression as a Predictor of Psychological Well Being: A study on NCR (National Capital region) University Students	02/282/2012/RO	04.07.2013	500,000.00	Five Lakh
	5	2013-14	Dr Anubha Sharma	SERB	Isolation, characterization and genotypic analysis of metal resistance genes from bacteria present in the glass industry area in North Central India	SR/FT/LS-279/2012	02.05.2013 revised on	2,511,367.00	Twenty Five Lakh Eleven Thousand Three THundred Sixty Seven

6	2013-14	Dr Aparajita Das	SERB	Effect of root endosymbiotic fungus Piriformospora indica and selected AMF (Arbuscular Mycorrhiza fungus) on growth and biological control against Fusarium wilt of Tomato & Spinach	SB/FT/LS-424/2012	12.08.2013	1,280,000.00	Twelve Lakh Eighty Thousand
7	2013-14	Dr Debarati Paul	DBT	Lab scale biorefinery for concomitant production of biofuel(s) alongwith other important products using agriculture waste	BT/PR7122/PBD/26/369/2012	30.05.2013	2,714,000.00	Twenty Seven Lakh Fourteen Thousand
8	2013-14	Dr Devinder Toor	DBT	Association and polymorphism of human leukocyte antigen (HLA) class II alleles in rheumatic heart disease patients of North-East India	BT/516/NE/TBP/2013	17.02.2014	1,885,000.00	Eighteen Lakh Eighty Five Thousand
9	2013-14	Dr H K Gujral, Ms Parul Yadav, Dr Mansi Paul	British Council of India	Young women social entrepreneurship development		2014	250,000.00	Two Lakhs and Fifty Thousand Only
10	2013-14	Dr Madhumita P Ghosh	DBT	Assessment of the anti apoptotic property of lithium used as lithium chloride in combination with Coenzyme Q and Vitamin E and its effect on preventing retinal ganglion cell degeneration resulting from glutamate excitotoxicity	BT/PR3433/MED/30/647/11	26.09.2013	2,766,000.00	Twenty Seven Lakh Sixty Six Thousand

11	2013-14	Dr Maumita Das Mukherjee	Science and Engineering Research Board, New Delhi	Fabrication of graphene and graphene composites based immunosensors for low density lipoprotein (LDL) detection	SB/FTP/ETA-242/2012	22.05.2013	744,000.00	Seven Lakhs Fourtyfour thousand only.
12	2013-14	Dr MKDutta	Department of Science and Technology, Gov. of India.	"Biometric based unique key generation for authentic digital watermarking"	DST/TSG/NTS/2011/173-G	13/07/2012	1,409,000.00	Rupees Fourteen Lacs Nine Thousand only
13	2013-14	Dr Mohan Raja	SERB DST	Hybrid nanocomposites as electrode materials for energy storage application	SB/FTP/ETA-126/2013	26.09.2013	2,104,000.00	Twenty One Lakh Four Thousand
14	2013-14	Dr Jaya Pandey	Department of Science and Technology, Gov. of India.	Design and synthesis of substituted pyridazine and benzopyran derivatives as potential anticancer agents		2013	2,288,000.00	Twenty Twwo Lakhs & Eighty eight thousands
15	2013-14	Dr Manju Agrawal Dr Durgesh Upadhaya Dr Pragyan Dangwal Dr Ridhima Shukla		Baseline Adolescent Health and Empowerment Join My Village: Maternal Health Project		15/10/2013	185,000.00	One Lakh Eighty five Thousand only
16	2013-14	Dr Nidhi Chauhan	SERB	Construction of an amperometric glycated hemoglobin biosensor based on Au-Pt bimetallic nanoparticles and poly (indole 5-carboxylic acid) modified Au electrode	SB/YS/LS-106/2013	30.10.2013	1,400,000.00	Fourteen Lakh

17	2013-14	Dr Nirupama Prakash	Swinburne University of Technology, Victoria Australia	Consumer Preferences in selection of Alternative Energy Transport	Informed vide e-mail	Jul-13	3,325,000.00	Thirty Three Lakh Twenty Five Thousand
18	2013-14	Dr Nirupama Prakash	Swinburne University of Technology, Victoria Australia	Effect of ageing on access to transport, sociological & clinical disabilities	Informed vide e-mail	transferred to AUUP on 05.08.2013	58,896.00	Fifty Eight Thousand Eight Hundred Ninety Six
19	2013-14	Dr Nirupama Prakash	DB Power Ltd Mumbai	Sociological study on impact of Mining on social issues and livelihood of project affected people (PAPs), women and communities in Dharamjaigarh, Rajgarh District, Chattisgarh'	DBPL/CG/TC/Mining Study/5200000362/99	17.02.2014	1,000,000.00	Ten Lakh
20	2013-14	Dr NP Singh	DRMR	Front Line Demonstration programme on oilseed		16.08.2013	40,000.00	Forty Thousand
21	2013-14	Dr NP Singh	Directorate of Wheat Research Karnal (ICAR)	Front Line Demonstration programme on Rice and Wheat during the year 2013-14		12.02.2014	49,000.00	Forty Nine Thousand
22	2013-14	Dr Rajni Singh	SERB	Hypervariant 16S rDNA sequence as a proposed molecular tag for grouping and identification of Bacillus species.	SB/FT/LS-206/2012	26.04.2013	2,435,000.00	Twenty Four Lakh Thirty Five Thousand
23	2013-14	Dr Riti Thapar Kapoor	NPCIL, Maharashtra	Farmers Integration Programme for Mass Awareness Campaign on Nuclear energy	NPCIL/VSB/CC/M/F/P/2013	09.10.2013	560,000.00	Five Lakh Sixty Thousand
24	2013-14	Dr RSPandey & Dr UCSrivastava	Indian Space Research Organisation , Dept.of Space, Bangalore.	Interation of Electromagnetic Wave with high energetic plasma in uranus	ISRO/RES/2/374/11-12	28.10.2011	1,104,000.00	Eleven Lakhs four thousand only.

25	2013-14	Dr Sabari Ghosal	DBT	Medicinal Orchids of Arunachal Pradesh: Micropropagation, Phytochemical Characterization and Biological Activity Evaluation	BT/332/NE/TBP/2012	13.11.2013	2,457,000.00	Twenty Four Lakh Fifty Seven Thousand
26	2013-14	Dr Sangeeta Tiwari & Dr SKDhawan, NPL	Ministry of Environment & Forest, GOI	Modifications and Designing of Fly ash composites for Energy Saving & Building Applications	I-3/2010-CT	10.01.2013	3,000,000.00	Thirty lakhs only
27	2013-14	Dr Shashi Sharma	SERB	Hydrocarbon degradation and concomitant biosurfactant production from extremophilic micro-organisms using renewable sources with application as in enhanced oil recovery. antimicrobial agent and	SB/YS/LS-83/2013	04.10.2013	2,360,000.00	Twenty Three Lakh Sixty Thousand
28	2013-14	Dr Soom Nath Raina	SERB	Chromosomal and genomic relationships of safflower, Carthamus tinctorius, and related diploid and polyploid Carthamus taxa inferred from in situ hybridization.	SERB/SR/SO/PS/125/2012	18.12.2013 revised on 24.08.2015	4,790,400.00	Forty Two Lakh Thirteen Thousand Two Hundred
29	2013-14	Dr Susmita Goswami	Department of Science and Technology, Gov. of India.	Biological control of Panama wilt of Banana	SEED/DISHA/WOSB/014/2012/G	06.08.2013	490,050.00	Four Lakh Ninety Thousand Fifty
30	2013-14	Dr TK Nath	NRDC	Setting up of NRDC-UIFC at AUUP in association with NRDC	Informed vide e-mail	05.03.2014	600,000.00	Six Lakh

31	2013-14	Prof Dr Rachana Singh	CST	Water quality assessment of river YaMUNA IN Agra-Mathure region and its process Investigation including remedies for pollution abatement	CST/D-481	21.08.2013	900,000.00	Nine Lakh
32	2013-14	Prof SN Raina	NMPB	Autotetraploid induction, ensuing heteroploid hybridization and associated rapid DNA changes as a possible means of genetic improvement of the diploid <i>Tinospora cordifolia</i> and <i>Pluchea lanceolata</i>	Z18017/187/CSS/R&D/DL-02/2013-14 NMPB/3237	27.01.2014	861,300.00	Eight Lakh Sixty One Thousand Three Hundred
33	2013-14	Prof SS Agrawal	Dabur India Ltd	Phytoestrogenic Activity for Selected Medicinal Plants	DRDC/2013/BRD/A-09	07.10.2013	3,190,000.00	Thirty One Lakh Ninety Thousand
34	2014-15	Dr Devdutt	DST	Carbamation of biologically active compounds and their bioevaluations	SERB/F/5001/2014-15	6/10/2014	300,000.00	Three Lakhs
35	2014-15	Dr Jaya Pandey	DST	Design and synthesis of Pyridazine and benzopyran derivative as potential anticancer agents	SERB/F/3310/2014-15	31/7/2014	1,200,000.00	Twelve Lakhs
36	2014-15	Prof (Dr) Nirupama Prakash	Swinburne University of Technology, Hawthorn, Australia	Socio-Economic and Transportation Issues of Elderly People in India- A Sociological Study in National Capital Region, India	Remaining amount of Rs.58,000 transferred to Amity from JUIT UTR No.-NEFT 182706927	Feb-15	58,000.00	Rupees Fifty Eight Thousand
37	2014-15	Dr Ajit Varma	SBIRI BIRAC	Pilot Scale production of Plant Promoting Fungus <i>piriformospora Indica</i> a step forward towards commercialization	BT/SBIRI-1161/SBIRI-22/13	05.12.2014	2,000,000.00	Twenty Lakh

38	2014-15	Dr Ajit Varma	BIRAC	Interaction of Nano-embedded Piriformospora Indica with the plant of medicinal importance, Brassica oleracea var Bortytis (Broccoli)	Informed vide e-mail	Nov 2014	3,250,000.00	Thirty Two Lakh Fifty Thousand
39	2014-15	Dr Amit Kaushik	DST	Correlative neuro-imaging, genetical and psychological studies in drug or substance abuse.	SR/CSRI/113/2011 (G)	20.10.2014 revised in 06.07.2016	4,553,600.00	Forty Five lakh Fifty Three Thousand Six Hundred
40	2014-15	Dr Amit Kharkwal	DST	Mediation of root Endophytes for Sustainable Agriculture and Forestry in Kandli Region of Punjab	SEED/SARTHI/PUN/08/2012	30.09.2014	752,840.00	Seven lakh Fifty Two Thousand Eight Hundred Forty
41	2014-15	Dr Anchal Singh	SERB	Selenium glutathione peroxidase as novel filarial immunodiagnostic antigen	SR/FT/LS-177/2010	03.09.2014	2,427,000.00	Twenty Four Lakh Twenty Seven Thousand
42	2014-15	Dr Archana Kumar	UPCAR	Development of Allelochemical formulation to enhance the efficacy of natural enemies against potato crop pests and molecular characterization of insect pest tolerant potato varieties.	493/AK/PP/SN/2014	12.06.2014	861,300.00	Eight Lakh Sixty One Thousand Three Hundred
43	2014-15	Dr Aruna Kumar	DBT	Isolation and characterization of industrially important fatty acid biosynthetic genes from plants.	BT/Bio-CARe/02/763/2011-12	18.06.2014	3,784,093.00	Thirty Seven Lakh Eighty Four Thousand Ninty Three
44	2014-15	Dr Ashish Mathur	INUP-IITB	Enhancing the sensitivity of point-of-care cardiac marker detection using interdigitated impedimetric immunosensor arrays		21-11-2014	1,000,000.00	Ten lacs only

45	2014-15	Dr BK Goswami	DST	Demonstration and technology promulgation of solar assisted IPM package involving biopesticides, neem products and vermicompost to combat pests, diseases and root-knot nematode on tomato and rice crop in farmers fields at Gautambudh Nagar, UP	SSD-TISAN/013/2012	01.05.2014	1,073,310.00	Ten Lakh Seventy Three Thousand Three Hundred Ten
46	2014-15	Dr Chanderdeep Tandon	ICMR	Mass spectrometric identification of matrix protein(s) from calcium oxalate stones in nephrolithiasis and assessment of their activity on calcium oxalate crystal-mediated stress in renal epithelial cells	52/10/2011-BMS	transferred to AUUP vide letter 21.11.14	561,760.00	Five Lakh Sixty One Thousand Seven Hundred Sixty
47	2014-15	Dr Chanderdeep Tandon	DBT	Development of herbal product for urolithiasis from Tribulus terrestris	BT/PR7290/PBD/17/853/2013	16.12.14	983,000.00	Nine Lakh Eighty Three Thousand
48	2014-15	Dr Charu Gupta	SEED DST	Economic and Social upliftment of rural women through value added products from aromatic plants	SSD/WS/057/2009/G	08.05.2014	1,548,000.00	Fifteen lakh Forty Eight Thousand
49	2014-15	Dr DK Choudhary	SERB	Molecular characterization of stress-responsive molecules produced by drought and salt tolerant mutants of Pseudomonas spp and their plant growth-promotion (PGP) activities for legumes of Thar Desert	SR/FT/LS-129/2012	24.09.2014	720,000.00	Seven Lakh Twenty Thousand

				Rajasthan				
50	2014-15	Dr DK Choudhary	DBT	PGPR-elicited ISR and IST against biotic and abiotic stresses in soybean [Glycine max (L.) Merrill]	BT/PR1232/AGR/28/21/2011	17.11.2014	1,364,018.00	Thirteen Lakh Sixty Four Thousand Eighteen
51	2014-15	Dr Jagriti Narang	SERB	Therapeutic drug monitoring of antiepileptic drug using biosensor approach	SB/FT/LS0408/2012	30.07.2014	1,510,000.00	Fifteen Lakh Ten Thousand
52	2014-15	Dr Jitendra Behari	SERB	USERS' RF/Microwave Interaction with Biological Systems and criteria for safe Exposure	SB/UR/04/2014	04.06.2014	966,000.00	Nine Lakh Sixty Six Thousand
53	2014-15	Dr Kavita Sharma	Inspire DST	Study of Iron based Superconductors	DST/INSPIRE Faculty Award/2013/DST/INSPIRE/04/2013/00077 2	25.08.2014	3,500,000.00	Thirty Five Lakh
54	2014-15	Dr Kuldeep Singh	SEED DST	Agronomic biofortification of rice and wheat crop with zinc fertilization	SEED/TIASN/030/2012/G	05.06.2014	1,344,200.00	Thirteen lakh Forty Four Thousand Two Hundred
55	2014-15	Dr Kuldeep Singh	BIRAC	Novel approach to reduce zinc malnutrition in rural woman and children through agronomic bio-fortification of food crops	BIRAC/GCI/0006/13-AGN	07.08.2014	4,842,000.00	Forty Eight Lakh Forty Two Thousand

56	2014-15	Dr MK Dutta	DST	Design & Development of Computer Aided Diagnosis of Eye Diseases (Diabetic Retinopathy & Glaucoma) and Watermarking of Medical Images for Tele-Ophthalmology	DST/TSG/ICT/2013/37-G	14.08.2014 revised on 07.11.2014	4,702,900.00	Forty Seven Lakh Two Thousand Nine Hundred
57	2014-15	Dr NP Singh	Directorate of Rice Research Karnal (ICAR)	Front Line Demonstration programme during the year 2014-15		03.12.2014	48,000.00	Forty Eight Thousand
58	2014-15	Dr Nupur Bahadur	IISc. Bangalore	Graphene-Titania nanocomposite for environmental remediation and energy studies		30-01-2014	300,000.00	Three lacs only]
59	2014-15	Dr OP Sinha	UGC-DAE	Study of the origin of d ⁰ magnetism in oxide materials intended for spintronic applications	CSR-IC/CRS-77/2014-15/585	18.09.2014	263,400.00	Two Lakh Sixty Three Thousand Four Hundred
60	2014-15	Dr Prafull Kumar Singh	SERB	Assessment of Aquifer Vulnerability to Pollution in Lucknow Area, using Integrated Approach	SR/FTP/ES-83/2013	16.04.2014	1,940,000.00	Nineteen Lakh Forty Thousand
61	2014-15	Dr Prashant Kumar	CSIR	To study the generation of virus-like particles exhibiting co-expression of heterologous HA proteins of Influenza A Viruses		21.11.14	1,100,000.00	Eleven Lakh
62	2014-15	Dr Prateek Srivastava	SERB	Development and application of diatom indices for the ecological assessment of the Chambal river system	SB/YS/LS-188/2013	15.05.2014	2,050,000.00	Twenty Lakh Fifty Thousand

63	2014-15	Dr Rachana Sahney	DBT	Development of Electrochemical Biosensor using Nanostructured Cnt Based transducer for the detection of Serum Biomarker Proteins (?-Feto protein) And its applications in the diagnosis of Hepatocellular Carcinoma	BT/Bio-CARe/05/640/2011-12	08.07.14	3,109,275.00	Thirty One Lakh Nine Two Hundred Seventy Five
64	2014-15	Dr Rajinder Kr Diwan	DST	Development of Polymeric Composites for low cost Orthotic Aids	DST/TSG/NTS/2012/11-G	26.09.2014 revised on 18.03.15	3,659,600.00	Thirty Six lakh Fifty Nine Thousand Six Hundred
65	2014-15	Dr Ramesh Namdeo Pudake	SERB	Molecular mechanism of mycorrhizal symbiosis during the drought in Finger millet, Eleusine coracana (L) Gaertn	SB/FT/LS-104/2012	10.10.2014	1,424,500.00	Fourteen Lakh Twenty Four Thousand Five Hundred
66	2014-15	Dr Ranjeeta Gupta	Inspire DST	Preparation & characterization of pattern magnetic thin film and nanowires using self-assemble technique	DST/INSPIRE Faculty Award/2013/DST/INSPIRE/04/2013/001086	25.06.2014	3,500,000.00	Thirty Five Lakh
67	2014-15	Dr Ranu Nayak	DST	Realization of novel low-cost, high optical absorption nanostructured design for photovoltaics solar cell device	DST/TM/SERI/2k12/34(G)	03.06.2014	1,540,000.00	Fifteen lakh Forty Thousand
68	2014-15	Dr Rimai Joy	SERB	Prevalence awareness and effectiveness of HIV programs among the Scheduled Tribes (ST) of Manipur.	SB/EMEQ-077/2014	22.08.2014	1,200,000.00	Twelve lakh

69	2014-15	Dr Rimai Joy	ICSSR	Socio-Economic Growth: A study on the Awareness and Impact of Different Tribal Development Schemes among the Tangkhul Naga of Manipur in North East India	ST-09/2014-15/ICSSR/RPS	27.03.15	1,500,000.00	Fifteen lakh
70	2014-15	Dr Roumi Deb	ICMR	Prevalence and Risk Factors leading to HIV infection among the Tribals of Meghalaya	Tribal/68/2013-ECD-II	3.04.2014 (1st year), 03.12.2015 & 11.02.2016 (2nd year)	3,013,871.00	Thirty lakh Thirteen Thousand Eight Hundred Seventy One
71	2014-15	Dr S Saran	NCCD	Study & documentation of produce specific protocols for post harvest and cold chain management phase-I	51-17/2014-NCCD	08.10.2014	1,315,600.00	Thirteen Lakh Fifteen Thousand Six Hundred
72	2014-15	Dr Sachin Kumar	SERB	Identification of a dysregulated circulating miRNA signature in non-small cell lung cancer	SB/YS/LS-348/2013	05.08.2014	2,300,000.00	Twenty Three Lakh
73	2014-15	Dr Sachin Kumar	DBT	Investigating the Efficacy of microRNAs as Molecular Marker in Cytogenetically Normal Pediatric Acute	BT/PR8679/AGR/36/753/2013	Feb-15	3,866,800.00	Thirty Eight Lakh Sixty Six Thousand Eight Hundred

74	2014-15	Dr Soom Nath Raina	DRDO	Induction of autotetraploidy and ensuing heteroploid hybridization as a means of genetic improvement of the transcriptomic alterations in the neopolyploids. diploid seabuckthorn (<i>Hippophae</i> Linn); and sex expression, genomic and transcriptomic alterations in the neopolyploids.	O/o CC R&D TM /81/48222/LSRB-267/FSB/2013	31.07.2014	3,941,600.00	Thirty Nine Lakh Forty One Thousand Six Hundred
75	2014-15	Dr Soom Nath Raina	DBT	Network programme for Enrichment and Update of Plant Chromosome Database for Spermatophytes and Archegoniate	BT/PR7866/NDB/39/272/2013	09.03.2015	2,613,200.00	Twenty Six lakh Thirteen Thousand Two Hundred
76	2014-15	Dr Susmita Shukla	DBT	Embryo rescue culture as an aid to raise interspecific hybrids of <i>Vigna</i> species	BT/Bio-CARe/02/9705/2013-14	24.02.15	3,720,550.00	Thirty Seven Lakh Twenty Thousand Five Hundred Fifty
77	2014-15	Dr Veeranagouda Yaligara	SERB	Enhancing struvite fertilizer potential using engineered struvite solubilizing bacteria	SB/YS/LS-06/2014	05.08.2014	2,490,000.00	Twenty Four Lakh Ninety Thousand
78	2014-15	Dr. Ajay Gupta	UGC-DAE	Soft Xray absorption and XMCD study of thin films on MgO(001)	CSR/Acctts/2015-16/156	27.03.2015 (Ist yr); 06.07.2016 (Iind Yr)	476,400.00	Four Lakh Seventy Six Thousand Four Hundred
79	2014-15	Dr. Nidhee Chaudhary	DBT	Studies on the effect of plant superoxide dismutases on human cancer cells : Molecular and in Silico analysis	BT/Bio-CARe/03/10237/2013-14	17.11.2014	2,872,800.00	Twenty Eight Lakh Seventy Two Thousand Eight

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80	2014-15	Dr. R.K.Diwan & Dr. Sunita Rattan	DST	Development of Polymeric Composites for Low Cost Orthotic Aids (Co-PI)	DST/TSG/NTS/2012	01.10.2014	2,200,000.00	Twenty Two Lakhs
81	2014-15	Dr. Ravi Kant Choubey	Science and Engineering Research Board, New Delhi	Modification in the chemical bath deposition setup, growth and characterization of semiconducting thin films for photovoltaic applications	SR/FTP/PS-038/2012	03.08.2015	2,352,000.00	Twentythree lakhs fifty two thousand only.
82	2014-15	Mr Robin Kumar	INUP-IITB	Fabrication of FET based Ammonia sensor		2/1/2015	1,270,000.00	Twelve lacs seventy thousand only
83	2014-15	Prof (Dr) Abha Agnihotri	DBT	Developing Genetics and Genomics Interface to develop Strategies for Sustainable use of resistance to White Rust in oilseed Mustard (Brassica juncea)	BT/IN/Indo-UK/CGAT/12/DP/2014-15	11.02.15	6,321,400.00	Sixty Three Lakh Twenty One Thousand Four Hundred
84	2014-15	Prof Ajay Gupta	SERB	Role of interfaces in magnetic multilayers	SB/S2/CMP-007/2013	30.07.2014	5,449,440.00	Fifty Four lakh Forty Nine Thousand Four Hundred Forty
85	2014-15	Prof Ajay Gupta	UGC-DAE	Structural....films	CSR/Acctts/2014-15/812	03.11.2014	263,400.00	Two Lakh Sixty Three Thousand Four Hundred

86	2014-15	Prof Roumi Deb	ICSSR	A study of Migrant Women in the Informal Sector of Delhi Regions	NRC-ICSSR/SEM-CONF/2015-16	24.03.15	99,975.00	Ninety Nine Thousand Nine Hundred Seventy Five
87	2015-16	Dr Devdutt	UPCST	Design and synthesis of Novel class of Artemisinin Dimers	CST/D/2818	2/2/2016	1,094,000.00	Ten Lakhs Ninty Four Thousand (Under Process)
88	2015-16	Dr Jaya Pandey	Department of Science and Technology, Gov. of India.	Design and synthesis of Pyridazine and benzopyran derivative as potential anticancer agents	SERB/F/7795/2015-16	8/2/2016	5,200,000.00	Five Lakh Twenty Thousand
89	2015-16	Dr Suman	Department of Science and Technology, Gov. of India.	A novel reusable ash and nanomaterials based battery for power generation	DST/TM/CERI/C196(C)	9/6/2016	640,000.00	Six Lakh Forty Thousand Only
90	2015-16	Dr Vineet Awasthi, AP	CST UP	Effect of prolong exposure... ..in Saccharomyces cerevisiae	CST/SERPD/D-278	14, May, 2015	340,000.00	Three lacs forty thousand
91	2015-16	DrVKJain	Department of Science and Technology, Gov. of India.	Dual use of land for farmers using a combination of solar photovoltaic panels and agriculture: Agrivoltaics	DST/TM/CERI/2k15/370(G)	14/7/2016	450,000.00	Four Lakh Fifty Thousand Only
92	2015-16	Dr Amit Kharkwal	DST FIST	Financial Assistance to AIMT on FIST program	SR/FST/LSI-590/2014(C)	23.07.15	11,000,000.00	One Crore Ten Lakh
93	2015-16	Dr Ashish Mani	Department of Science and Technology, Gov. of India.	Design & development of Mask-less / Direct Printing PCB Prototyping Machine	IDP/INS.2013/10	05.05.2015	4,340,400.00	Forty Three Lakh Forty Thousand Four Hundred

94	2015-16	Dr Ashish Mathur	SERB, Department of Science and Technology, Gov. of India	A microfluidic based point of care cardiac marker detection system for early detection of acute myocardial infraction		9/6/2015	2,700,000.00	Twenty Seven lacs only
95	2015-16	Dr Basant Singh Shikarwar	Defence Research Development Organisation (DRDO), Government of India	Develop a CFD code for parametric studies of PCM material applicable for laser cooling (approved)	Approved	Approved	2,500,000.00	Rupees Twenty Five Lacs only
96	2015-16	Dr Basant Singh Sikarwar	Department of Science and Technology, Gov. of India.	Dropwise Condensation of Vapor from Moist Air on Mesh-Like Surfaces.	ECR/2016/ 000020	01.10.2016	4,900,000.00	Rupees Forty Nine lacs only
97	2015-16	Dr Biswajit Saha	Alexander vom Humboldt Foundation Germany	Equipment Subsidy for purchase of i) Rotary evaporator ii) Immersion cooler for low temperatue reaction iii) Analytical HPLC for reaction monitoring	Alexander Von Humboldt-Stiftung . Jean-Paul-Str. 12 . D-53173 Bonn	05.09.2015	1,456,155.00	EURO Twenty Thousand
98	2015-16	Dr Biswajit Saha	SERB, Department of Science and Technology, Gov. of India	Multi component reactions for the synthesis of heterocyclic molecules of biological significance via imines as an inetrmediate	SB/FT/CS-192/2011	06.05.2015	1,821,000.00	Eighteen Lakh Twenty One Thousand
99	2015-16	Dr Dhan Prakash	Department of Science and Technology, Gov. of India.	Polyphenols the phytochemicals of nutraceutical importance from Indo-Argentine agri-horticultural wastes	DST/INT/AGR/P-10/2015	15.06.2015	778,500.00	Seven lakh Seventy Eight Thousand Five Hundred

100	2015-16	Dr H K Gujral, Ms Parul Yadav, Dr Mansi Paul	British Council of India	Young women social entrepreneurship development		2015	125,000.00	One Lakh and Twenty Five Thousand Only
101	2015-16	Dr Kavita Sharma	UGC-DAE, N Delhi	To study the effect of additive on L10 transformation in FePt multilayer and to understand the atomic level mechanism for the same	CSR/Acctts/2015-16/169	26.03.2016	45,000.00	Forty Five Thousand
102	2015-16	Dr Mahesh Shanker Dhar	SERB, Department of Science and Technology, Gov. of India	Evaluation of efficacy of the different probiotic available in the Indian market	YSS/2014/000245	06.11.15	2,171,000.00	Twenty One Lakh Seventy One Thousand
103	2015-16	Dr Meenakshi Arya	SEED	Elimination of Onion yellow dwarf virus and Gralic virus X from garlic plants thorough mersitem tip culture coupled with thermotherapy & cry therapy and transfer of technology to micro-entrepreneurs	DST/Disha/SoRF-PM/002/2013	09.12.2015	3,278,092.00	Thirty Two Lakh Seventy Eight Thousand Ninety Two
104	2015-16	Dr Menaka Devi Salam	SERB	Molecular fongerprinting and metagenomic analysis of microbial communities in electronic waste dumping and recycling sites.	YSS/2015/002037	27.01.2016	3,640,000.00	Thirty Six Lakh Forty Thousand
105	2015-16	Dr MKDutta	TDT Division, Department of Science and Technology, Gov. of India.	Design and Development of Non Destructive Image Processing based Diagnostic tool for Identification of Toxic Substances from some Common Food Items.	IDP/IND/20/2015	21/09/2016	3,500,000.00	Rupees Thirty Five Lacs only

10 6	2015- 16	Dr Mukesh Thakur	SERB	Distribution, population status and conservation genetics of cheer phasant (Caterus wallichi) in Himachal Pradesh	SB/FT/LS-223/2012	26.10.2015	351,500.00	Three Lakh Fifty One Thousand Five Hundred
10 7	2015- 16	Dr Narendra Tuteja	Department of Science and Technology, Gov. of India.	Indo-Australian project ' "Harnessing wheat plant- microbiome for drought tolerance and improve productivity in Australia and Indian environments	DST/INT/AUS/P-65/2015	02.12.2015	3,256,600.00	Thirty Two Lakh Fifty Six Thousand Six Hundred
10 8	2015- 16	Dr Naveen Kr Kaushik	SERB	Medicinal plants Three way source of Antimalarial Drug Discovery: Identifying & Purifying Curative, prophylatic & immune Booster Molecules	YSS/2015/000728	27.01.2016	2,200,000.00	Twenty Two lakh
10 9	2015- 16	Dr NP Singh	ICAR IPR Kanpur	FLD on Rabi	4(A&A)/FLD-Mullarp/2015-16/874-76	28.10.2015	37,500.00	Thirty Seven Thousand Five Hundred
11 0	2015- 16	Dr NP Singh	ICAR IRR Hyderabad	FLD on Rice	PD/TTT/FLDs/2015-16	04.07.2015	75,000.00	Seventy Five Thousand
11 1	2015- 16	Dr Prashant Kumar	SERB, Department of Science and Technology, Gov. of India	Study of AAV mediated induced expression of hMPV specific therapeutic nucleic acids in human cells	SB/YS/LS-167/2014	30.06.15	3,196,000.00	Thirty One Lakh Ninty Six Thousand
11 2	2015- 16	Dr Prashant R Chauhan	Uttar Pradesh Treasury (311213)	Bonded Labour Survey in Ghaziabad'	108-111/Gzb.B.L.-2016	17.03.2016	200,000.00	Two Lakh
11 3	2015- 16	Dr Prashant Shukla	Department of Science and Technology, Gov. of	Portable room temperature battery operated LPG leakage sensors with wireless larm and SMS facility	IDP/Sen/08/2015 (General)	4/8/2016	1,076,500.00	Ten Lakh Seventy Six Thousand Five Hundred

			India.					Only
11 4	2015- 16	Dr Rajni Saggu	DST-IPHEE	Energy Efficiency in Green Buildings using Geothermal Pile for Cooling	TMD/CERI/BEE/2016/072	12th September 2016	13,617,000.0 0	Rupees One Crore Thirty Six Lacs Seventeen Thousand only
11 5	2015- 16	Dr Randeep Singh	The Small Cat Action Fund (SCAF)	Assessing the population status, ecology and conservation of caracal in the selected protected area of semi-arid habitat region of Rajasthan, India	Panthera (leaders in Wild Life Conversation) New york	09.07.2015	658,698.00	Six Lakh Fifty Eight Thousand Six Hundred Ninty Eight
11 6	2015- 16	Dr Ratika Samtani	DBT	Screening and Epigenetic profiling of Ovarian Cancer in Malwa region of Punjab	6242-P86/RGCB/PDM/DBT/RKSN-2015	29.07.2015	2,435,000.00	Twenty Four Lakh Thirty Five Thousand
11 7	2015- 16	Dr Ravi Kant Choubey	Department of Science and Technology, Gov. of India.	Modification in the chemical bath deposition set up, growth and characterization of semiconducting thin films for photovoltaic applications	SR/FTP/PS-038/2012	03.08.2015	1,048,708.00	Ten Lakh Forty Eight Thousand Seven Hundred Eight
11 8	2015- 16	Dr Rinki Gupta	SERB, Department of Science and Technology, Gov. of India	"Indian Sign Language to Spoken Language Translator using data from Wearable Multi- sensor Armbands"	File Number assigned in Approval Letter: ECR/2016/000637	Approval Date: 16- Aug-2016	3,500,000.00	Rupees Thirty Five Lacs only (Yet to receive)
11 9	2015- 16	Dr RS Pandey	PLR (Planex) Ahemdabad	Study of low frequency plasma waves in magnetosphere of Saturn	PRL/AND-AC/PB/2015-16	14.03.2016	782,400.00	Seven Lakh Eighty Two Thousand Four Hundred

12 0	2015- 16	Dr S Bera	UGC-DAE, N Delhi	Growth behavior and evolution of magnetic properties in Organic spin-valve thin films	CSR/Acctts/2015-16/171	26.03.2016	263,400.00	Two Lakh Sixty Three Thousand Four Hundred
12 1	2015- 16	Dr Sheetal Shirodkar	SERB, Department of Science and Technology, Gov. of India	Isolation and Functional Characterization of Anaerobic Reductase Genes from Human Periodontal Bacterial Sources	YSS/2015/002021	09.02.2016	3,216,000.00	Thirty Two Lakh Sixteen Thousand
12 2	2015- 16	Dr Shuvomoy Banerjee	SERB	Delineating the molecular mechanisms of apoptotic inhibition by Epstein-Barr virus (EBV) via targeting tyrosine kinase during cancer progression.	YSS/2015/001334	08.03.2016	3,253,000.00	Thirty Two lakh Fifty Three thousand
12 3	2015- 16	Dr Suman	Department of Science and Technology, Gov. of India.	Prototype development and conduction of pilot study for commercialization of Nanotechnology based Pocket Friendly, Reusable Water Purifier		17.03.2016	3,805,000.00	Thirty Eight Lakh Five Thousand
12 4	2015- 16	Dr Tanu Jindal	SERB, Department of Science and Technology, Gov. of India	Mobile phone and tower exposure measurements and Biological correlations	SB/CT/135/2013	19.12.2014 revised on 10.06.15	4,960,000.00	Fifty Four Lakh Fifty Three Thousand Four Hundred
12 5	2015- 16	Dr Utkarsh Jain	SERB, Department of Science and Technology, Gov. of India	Graphene oxide wrapped carbon nanotube-manganese dioxide nanoflakes composite for sensitive biosensing of acetylcholine	YSS/2015/000023	12.01.2016	2,336,000.00	Twenty Three Lakh Thirty Six Thousand

12 6	2015- 16	Dr Varun Gupta	Elita IT Solutions (P) Ltd	"An Experimental Analysis of Requirement Prioritization Techniques in Mass Market Software".	ESL/2015-2016/10L-0048	Sanction date: 21st October 2015	1,500,000.00	Rupees Fifteen Lacs only
12 7	2015- 16	Dr VK Jain	Department of Science and Technology, Gov. of India.	Efficiency Enhancement of Solar cells & Panels using Thermal Cooling Layer	DST/TM/SERI/FR/208(G)	14.09.2015	3,550,800.00	Thirty Five Lakh Fifty Eight Thousand Eight Hundred
12 8	2015- 16	Dr. R.S.Pandey	ISRO (Physical Research Laboratory), Navrangpura , Adhedabad.	Study of low frequency plasma waves in Magnetosphere o f Saturn	PRL/ADM-AC/PB/2015-16	17.03.2016	782,400.00	Seven Lakhs Eighty two thousand four hundred only.
12 9	2015- 16	Dr. Seema Garg	Department of Sciences & Technology (India) & Hungarian National Innovation Office	"Green Synthesis of novel BiOX (X = Cl, Br, I) and BiOXs composites, their immobilization on activated carbon fibers/ceramic paper and their applications as recyclable photocatalysts."	INT/HUN/P-06/2016	26.10.2016	1,052,000.00	Ten Lakh Fifty Two Thousand
13 0	2015- 16	DrAbhishek Kardam	Department of Science and Technology, Gov. of India.	Nanocellulose based composites for chromium decontamination and speciation in aqueous system	DST/TM/WTI/174(G)	8/6/2016	845,000.00	Eight Lakh Forty Five Thousand Only
13 1	2015- 16	Mr Prateek Singh Sengar	Defense Research and Development Organization (DRDO)	Determination of 3-D coordinates in 2D frame using Laser by Image processing techniques.	ERIP/ER/1503209 / M/01/1618	24.05.2016	1,050,000.00	Rupees Ten Lacs Fifty Thousand only
13 2	2015- 16	Prashant R Chauhan	Uttar Pradesh Treasury (311213)	Bonded Labour Survey in Gautam Budh Nagar'	2686-89/Gau.Bonded Labour/2016	Mar-16	200,000.00	Two Lakh

13 3	2015- 16	Prof (Dr) Rajni Singh	ICAR	Utilization chicken feather protein as supplement in Poultry feed	AS/8/20/2015ASR-IV	20.01.2016	2,500,000.00	Twenty Five lakh
13 4	2015- 16	Prof Ajay Gupta	DAE BRNS	Depth resolved structural and magnetic study of thinfilms and multilayers for spintronic application.	37(3)/14/17/2015/BRNS	27.07.15	3,422,500.00	Thirty Four lakh Twenty Two Thousand Five Hundred
13 5	2015- 16	Prof Ajit Varma	SEED DST	Value addition to plant of agricultural and horticultural importance by application of consortium of root fungal endophyte and nitrogen fixing prokaryote-Azobacter spp	SEED-TISAN/ASAR-001/2012(G)	06.05.15	981,936.00	Nine lakh Eighty One Thousand Nine Hundred and Thirty Six
13 6	2015- 16	Prof Tanu Jindal	Department of Science and Technology, Gov. of India.	Development of a cost effective Lysimeter and Method for Leaching studies to estimate the risk assessment of groundwater contamination	IDP/IND/22/2013	23.12.2015	3,815,280.00	Thirty Eight Lakh Fifteen Thousand Two Hundred Eighty

For any query email: rpss@amity.edu