

Research Grant On-going 2017 -2018

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)
Dr. N. Jawahar	All India Council for Technical Education	<i>Improving the Delivery of Poorly Soluble drugs through Pharmaceutical Nanotechnology</i>	F.NO.04/AICTE/RIFD/CAYT/(Pol-II)/05/12-13	22.01.2013	35000	Thirty Five Thousand Only
Dr. MJN. Chandrasekar	Department of Science and Technology	<i>In silico design of novel heterocycles as histone deacetylase inhibitors, synthesis and their evaluation for antieoplastic activity.</i>	No.SR/WOS-A/CS-1059/2014 (G)	13.07.2015	450000	Four Lakhs Fifty Thousand Only

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Dr. MJN. Chandrasekar	Department of Science and Technology	<i>Design, virtual screening, synthesis & biological evaluation of Carboline derivatives against antitumor targets.</i>	No.SR/WOS-A/CS-1018/2014 (G)	20.01.2015	650000	Six Lakhs Fifty Thousand Only
Dr. MJN. Chandrasekar	Department of Science and Technology	<i>Targeting poly(L- malic acid)- Doxorubin nanoparticles to liver cancer.</i>	No.SR/WOS-A/LS-1166/2014(G)	23.06.2015	600000	Six Lakhs Only
Dr. K. Elango	Department of Science and Technology	<i>A novel therapeutic stratergy to target endoplasmic reticulum stress in solid tumors by using speific ER stress/UPR inhibitors.</i>	No.SR/WOS-A/LS-21/2016 (G)	12.07.2017	845000	Eight Lakhs Fourty Five Thousand Only

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Dr. Md. Afzal Azam	DST (SERB)	<i>In silico design, Synthesis and Evaluation of Murd and More Ligase Inhibitors Against Methicillin Resistant stephylococcus aureus.</i>	EMR/2016/002981	22.03.2017	800000	Eight Lakhs Only
Dr. K. Gowthamarajan	All India Council for Technical Education	<i>Engineered affibody conjugated oxaliplatin nano particles for the management of colorectal cancer</i>	No. 8-72/RIFD/RPS/POLICY-1/2016-17	30.10.2017	450000	Four Lakhs Fifty Thousand Only
Dr. S. Ponnusankar	Department of Science and Technology	<i>Effect of internevtial strategies on insulin resistance in prediabetes:An open label prospective multicentre study.</i>	No.SR/WOS-B/746/2016 (G)	29.11.2017	895000	Eight Lakhs Ninty Five Thousand Only

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Dr.M. J. Nanjaan	Defence Research Development Organization	<i>Development and Evaluation of Plant based Radioprotective Agents.</i>	No. DLS/81/48222/LSRB-269/SHXDD/2013	21.11.2013	729267	Seven Lakhs Twenty Nine Thousand Two Hundred and Sixty Seven Only
Dr.K.Gowthamarajan	DST (SERB)	<i>Effective Management of Multifactorial Alzheimer's disease: An Attempt of Nanostructured Lipid Carries containing Donepezil and Curcumin through Plfactory to Brain.</i>	EMR/2014/000577	22.07.2015	400000	Four Lakhs Only

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Dr. MJN. Chandrasekar	DBT-NE Project	<i>Phase transition mediated targeting of thermo sensitive polymer drug conjugates to human ovarian tumor</i>	BT/PR16289/NER/95/113/2015	19.12.2016	472000	Four Lakhs Seventy Two Thousand Only
Dr. B. Duraiswamy	Department of Ayush	<i>The mechanism of Action of Certain Ayurvedic Medical Plants on Alzheimer's by Dipeptidyl 1 Peptidase-4 Inhibition Using Herbs.</i>	F.No.26-2/2013/CCRAS/EMR/PAC/3233	12.12.2014	450435	Four lakhs Fifty Thousand Four Hundred and Thirty Five Only
Dr.T.K Praveen	DBT-NE Project	<i>Death receptor-5 targeted lipid nanoparticles of γ-secretase inhibitor for simultaneous targeting of breast cancer cells and cancer stem cells</i>	BT/PR24607/NER/95/772/2017	02.01.2018	1524000	Fifteen Lakhs Twenty Four Thousand Only
Dr.K.Gowthamarajan	DBT-NE Project	<i>TRAIL Conjugated</i>	BT/PR24634/NER/95/786/2017	04.01.2018	600000	Six Lakhs Only

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		<i>Oxaliplatin Hybrid Drug Delivery for Targeting DR4 and DR5 Receptor for Management of Colorectal Cancer</i>				
Dr.N.Krishnaveni	Department of Science and Technology	<i>Isolation, Characterization, Syntesis and Genotoxic study of degraded producst from anti-retrovirals</i>	SR/WOS-A/LS-658/2016	11.07.2018	600000	Six Lakhs Only
Dr. D. Raja	JSS Academy of Higher Edcuation & Research	<i>Revamping and promoting the Drug infor Service & Web App</i>	JSSDU/GAD-II(4)/CPO/13(A)/ITS/2018-19/2347	09.06.2018	85700	Eight Five Lakhs Seven Hundred Only
Dr.K.Gowthamarajan	DST FIST	<i>Modernization and Establishment of Nano Lab</i>	SR/FST/LS1-1/2017/22	16.01.2018	4700000	Fourty Seven Lakhs Only

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Dr. S. P. Dhanabal	NAM S&T Fellowship	<i>Antioxidant, Cytotoxicity and Erectogenic Potential of Terminalia schimperiana root.</i>	NAM-05/74/2016	08.05.2017	270000	Two Lakhs Seventy Thousand Only
Dr. S. P. Dhanabal	Dr. C. V. raman Fellowship	<i>Phytochemical, pharmacological and toxicological studies of two Ivorian antidiabetic medicinal plants.</i>	DST/INT/CVRF/2016	23.08.2017	180000	One Lakhs Eighty Thousand Only
Dr. R. Suresh Kumar	Lady Tata Memorial Research Award	<i>Development of Artesunate and adjuvant loaded Nanoemulsion as a combined for oral therepy: An attempt to improve the antimalarial efficacy and overcome the resistance caused by P. falciparum.</i>	-	20.07.2017	150000	One Lakhs Fifty Thousand Only

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Dr. S. Ponnusankar	Lady Tata Memorial Research Award	<i>Novel lead compounds identification, insolation and characterization from some Siddha Medical Plants for cognitive enhancement activity in Alzheimer's like conditions.</i>	-	20.07.2017	165000	One Lakh Sixty Five Thousand Only
Dr. Md. Afzal Azam	Indian Council of Medical Research	<i>Novel DNA Gyrase (Gyrb) and Topoisomerase IV (ParE) Dual Inhibitors Possessing Potent Antibacteroal Activity: Synthesis and 3D QSAR study.</i>	No.45/66/2013-PHA/BMS	08.02.2018	164000	One Lakh Sixty Four Thousand Only

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Dr. B. Duraiswamy		<i>Evaluation of protective effect of few medical plants by ethidium bromide induced demylenation.</i>	F.No-102-1/QIP/Pharm/2007-08	30.11.2017	195000	One Lakhs Ninety Five Thousand Only
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