

Ongoing Govt Projects as on 16.02.2021

SL NO	FUNDING AGENCY	PROJECT TITLE	PI & CO - PI	AMOUNT SANCTIONED	DURATION (From - To)
1.	AICTE RPS	"Engineered Affibody Anjugated Oxaliplatin nano particles for the managemnet of Colorectal cancer"	Dr. K. Gowthamarajan	5,00,000.00	30.10.2017 To 31.03.2021
2.	Department of Ayush	"The mechanism of Action of Certain Ayurvedic medical plants on Alzheimer's by Dipeptidy1 Peptidase-4 Inhibition Using Herbs"	Dr. B. Duraiswamy	16,46,504.00	12.12.2014 to 31.12.2020
3.	DBT NE	"Phase transition mediated Targeting of Thermo-sensitive polymer-drug conjugates to Human overian tumours"	Dr. MJN Chandrashekar	28,33,000.00	19.12.2016 to 31.03.2021
4.	DST FIST	FIST Programme	Dr. K. Elango	84,00,000.00	23.04.2015 to 31.03.2021
5.	DST FIST	FIST Programme	Dr. K. Gowthamrajan	58,00,000.00	28.12.2018 to 31.12.2023
6.	DST	"Adipocyte specific delivery of oral thiazolidinedione nanoparticles functionalized with RGD and P3 peptides to reduce side effects and improve efficacy"	Dr. T. K. Praveen	50,83,925.00	07.02.2019 to 31.03.2022
7.	DST W S Scheme	"Isolation characterization, Synthesis and genotoxic study of degraded products from Anti-retrovirals"	Ms. Sonam Patel / Dr. N. Krishnaveni	17,91,600.00	20.09.2018 to 19.09.2021
8.	DST SERB	"Design, synthesis and evaluation of novel glitazones for Alzheimer's disease: Activation of PGC-1a signalling via PPAR-y receptors"	Dr. A. Justin	25,30,240.00	01.07.2019 to 30.06.2022
9.	DST FIST	FIST Programme	Dr. N. Krishnaveni	58,00,000.00	09.12.2023
10.	AICTE RPS	"Development of BRCA-1 mimetic(s) for breast cancer therapy; An in silico approach"	Dr. S. Jubie	7,00,000.00	22.11.2019 to 21.11.20221
11.	AICTE MODROB	"Modernization of Mammalian cell Culture laboratory in	Dr. Ashish D Wadwani	15,00,000.00	03.12.2019 to 02.12.2021

		<i>Pharmaceutical Biotechnology"</i>			
12.	DBT NER	<i>"Death receptor-5 targeted lipid nanoparticles of γ-secretase inhibitor for simultaneous targeting of breast cancer cells and cancer stem cells"</i>	Dr. T. K. Praveen	19,57,120.00	18.01.2021 to 17.01.2024
13.	DST	<i>"CD133 mAbs surface modified carbon nanotubes loaded with survivin siRNA and paclitaxel for the treatment of non-small cell lung cancer"</i>	Dr. T. K. Praveen	9,26,400.00	09.02.2021 to 08.02.2024
14.	DBT NER	<i>"TRAIL Conjugated Oxaliplatin Hybrid drug delivery of targeting DR4 and DR5 Receptor for management of colorectal cancer"</i>	Dr. K. Gowthamarajan	13,35,880.00	19.01.2021 to 18.01.2024
15.	ICMR	<i>"Nutrikinetic assessment of Iron - An essential micronutrient isolated from fortified and biofortified undian wheat cultivars"</i>	Dr. N. Krishnaveni	34,07,648.00	12.01.2021 to 11.01.2024