

3.2 Resource Mobilization for Research

3.2.1.1 Total Grants from Government and non-governmental agencies for research projects, endowments, Chairs in the institution during the last five years (INR in Lakhs)

Details of grants received

Academic Year	Number of grants received	Total Amount (In Lakhs)
2020-2021	06	31.52213
2019-2020	04	72.14000
2018-2019	07	56.46770
2017-2018	06	34.30800
2016-2017	10	16.52325
Total	33	210.96108

Sl. No.	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co Investigator	Name of the Funding agency	Funds provided (INR in lakhs)
	2016-2017			
1.	Dynamics of men in indian families- A study in Bangalore city	Ms. Uma Devi	UGC	1.25
2.	Role of ICT in sustainable growth of entrepreneurship in Bangalore Rural District	Dr. Sushama Bavle	UGC	0.5
3.	An investigation into optimal production of Biodiesel from non-edible oil using microbial lipase and evaluation of physico-chemical parameters	Dr. Babitha Bhaskaran	KSCST	0.1
4.	Symposium on “An integrated approach to diagnosis and therapy in cancer” 07-03-2017 to 08-03-2017	Dr Nagaveni MB	DBT	1
5.	Genetic modification of Aspergillus niger by induced mutagenesis for higher production of lipase	Dr. Babitha Bhaskaran	KSCST	0.095
6.	DBT-BIF Facility	Dr. Nagaveni M B/Dr. Sushil Kumar Middha	DBT	11.139
7.	Travel Grant	Dr. Sushil Kumar Middha	UGC	1.73925
8.	Travel Grant	Dr. Sushama Bavle	UGC	0.5
9.	Evaluation of Biopesticide properties of Azadirachtin cake	Dr. Suneetha P Kuppal	KSCST	0.1
10.	Evaluation of potential of generating electricity by geobactor species using sludge based microbial fuel	Dr. Suneetha P Kuppal	KSCST	0.1
	2017 - 2018			
11.	Clinical research and data management	Dr. Nagaveni M B/Dr. Sushil Kumar Middha	KIT-BT	10
12.	DBT-BIF Facility	Dr. Nagaveni M B/Dr. Sushil Kumar Middha	DBT	8.063
13.	Isolation and characterization of Karanjini from Pongamia seed cake for insecticidal activity	Dr. Babitha Bhaskaran	KSCST	0.115
14.	Effect of Natural Pigments on the growth of human cancerous cell lines and used of Foldscope as a screening tool	Dr. M Gowrineelima	DBT	8
15.	Employability of foldscope in detection of malarial parasites	Dr. Jolitha AB	DBT	8
16.	Strain improvement of penicillium species for the high yield production of extracellular lipase	Dr. Suneetha P Kuppal	KSCST	0.13
	2018 - 2019			
17.	Synthesis and characterization of bioadsorbent from Pongamia seed shell for	Dr. Babitha Bhaskaran/ Dr. Sunitha Kuppal	KSCST	0.1

	heavy metal removal from industrial effluents			
18.	Production of lipase by solid-state fermentation of biofuel seed cakes and its use as a biocatalyst in biodiesel production	Dr.S.Saraswati/ Dr. Sunitha Kuppal	KSCST	0.08
19.	star college scheme-Life Sciences	Dr. Nagaveni M B	DBT	15.92993
20.	star college scheme-Physical Sci	Dr. Nagalaxmi	DBT	6.18777
21.	DBT-BIF Facility	Dr. Nagaveni M B/Dr. Sushil Kumar Middha	DBT	9.17
22.	DBT-BIF Facility- Computer and communication equipment	Dr. Nagaveni M B/Dr. Sushil Kumar Middha	DBT	15
23.	Clinical research and data management	Dr. Nagaveni M B/Dr. Sushil Kumar Middha	KIT-BT	10
2019 - 2020				
24.	Production of second generation Bioethanol using Thermophilic Cellulolytics bacteria and thermotolerant yeast	Dr. Saraswathi S	KSCST	0.07
25.	Molecular modeling and docking of GC-MS derived compounds from Punica Granatum Peel-Investigating a lead in waste for cancer	Dr. Sushil Kumar Middha/Ms Usha T	DBT	0.07
26.	DST-FIST Facility for PG Level 0	Principal/Dr. Sushil Kumar Middha	DST	70
27.	Journey of periodic table- Oct18,2019, Smart metals by urban mining and environmental protection – oct 18,2019, Periodic table of the chemical elements – Oct 18,2019	Dr. Nagalaxmi B N	DBT-CTEP	2
2020 - 2021				
28.	Expression pattern of defensin in biobased tomato plants in tomato mosaic treated virus plants	Dr. M Gowrineelima/Dr. Jolitha AB	KSCST	0.08
29.	Travel Grant	Dr. M. J Hemamalini	UGC	1.54213
30.	Clinical research and data management	Dr. Nagaveni M B/Dr. Sushil Kumar Middha	KIT-BT	10
31.	Two-day national conference on Neurochemistry and Technology	Dr. Kamala A	DBT	0.36
32.	Characterisation of antimicrobial activity garbage ferments	Dr. Saraswathi S	DST-KSTA	0.3
33.	National Network Program	Dr. Sushil Kumar Middha/ Usha T	DBT	19.24

ATTESTED

Sheel K. A

Principal

**Maharani Lakshmi Ammanni College
for Women, Autonomous
Science Post, Bangalore - 560 012.**