



CHRIST COLLEGE (AUTONOMOUS)

Affiliated to University of Calicut and Accredited by NAAC 'A' Grade
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Details of Research Projects undertaken during the last five years

Sl. No	Name of the faculty	Name of the Funding agency	Title of the Project	Year of Award	Funds provided (INR in lakhs)	Duration of the project
Department of Botany						
1	Dr Tessy Paul P.	KSCSTE- International year of Pulses 2016	KSCSTE - InternationalYear of Pulses	2016-2017	0.15	one year
2	Dr Tessy Paul P.	KSCSTE Student Project	KSCSTE Student Project	2016-2017	0.11	one year
3	Dr Tessy Paul P.	KSCSTE Student Project	An investigation on the algal diversity of selected - ponds in-avinissery panchayath Thrissur district - Kerala	2017-2018	0.07	one year
4	Dr Tessy Paul P.	KSCSTE- World Wetland Day 2018	KSCSTE- World Wetland Day 2018	2017-2018	0.2	one year
5	Dr Tessy Paul P.	KSCSTE- World Environment Day 2017	KSCSTE- World Environment Day 2017	2017-2018	0.12	one year
6	Dr Tessy Paul P.	KSCSTE Student Project	"CURRENT STATUS OF COASTAL FLORA OF CHAVAKKAD BEACH,	2018-2019	0.065	one year

			THRISSUR DISTRICT, KERALA"			
7	Dr Tessy Paul P.	KSCSTE- Ozone Day Celebrations 2018	KSCSTE- Ozone Day Celebrations 2018	2018-2019	0.1	one year
8	Dr Tessy Paul P.	KSCSTE- National Science Day celebrations 2020	KSCSTE- National Science Day celebrations 2020	2019-2020	0.12	one year

Department of Chemistry

9	Dr Digna Varghese	KSCSTE-SPYTis	KSCSTE -SPYTIS	2016-2017	0.1	one year
10	Dr V. T. Joy	Caborundum Universal Ltd, Chennai	Recovery of silicon carbide & Alumina grains from used paper, cloth amd fiber abrasive material	2019-2020	5.00	Three years

Department of Computer Science

11	Ms. Viji Viswanathan	KSCSTE Student Project	SMART AUTOMATIC PETROL PUMP SYSTEM USING RFID PREPAID CARD.	2020-2021	0.10	one year
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Department of Geology and Environmental Science

12	Dr Sreekumar V.	Kerala State District Management Authority	KSDMA pran Fund	2016-2017	12.5	Three years
13	Dr Subin Jose	Indian Council of Social Science Research	Drought Vulnerability Detection, Mapping and Sustainable Management Strategies in Central Kerala Using Geoinformatics	2017-2018	3.5	one year

14	Dr Linto Alappat	Kerala State Revenue Department	Kerala State Revenue Department	2017-2018	10	Three months
15	Dr Linto Alappat	KSCSTE- SSW Scheme	KSCSTE- SSW Scheme	2017-2018	0.5	one year
16	Dr Linto Alappat	Institute of Land and Disaster Management	Institute of Land and Disaster Management	2018-2019	7.1	Three years
17	Dr Manju N. J.	Kerala State Biodiversity Board	Kerala State Biodiversity Board	2018-2019	0.15	one year
18	Dr Manju N. J.	KSCSTE Student Project	Enrichment Hydrolytic Bacteria and Detection of Antagonistic Properties for bio Remediation of Waste Water	2019-2020	0.1	one year
19	Dr Linto Alappat	KSCSTE Student Project	Reconstructing the Paleoflood Hydrology using Riverbank Sedimentary Records of Bharathapuzha, Kerala	2019-2020	0.10	one year
20	Dr Rekha V. B.	ECC Directorate	ECC Directorate	2019-2020	0.83	Four months
21	Dr Subin Jose	Indian Council of Social Science Research	Sari Story: Dressing the Indian Women. through history, Tracing the Origin, Growth and Evolution of the Traditional Indian Rear,	2019-2020	3.5	Three years
22	Dr Manju N. J.	KSCSTE-Environment Management Training 2019	KSCSTE-Environment Management Training 2019	2019-2020	0.9	Three years

23	Dr Manju N. J.	Central Pollution Control Board	Field- scale demonstration project to bio remediate heavily polluted natural drains in Kerala using a combined engineering approach of aeration. microorganisms and biofilm blocks.	2020-2021	43.92	Three years
24	Dr Linto Alappat	KSCSTE Student Project	GEOARCHAEOLOGICAL INVESTIGATIONS OF PERIYAR BASIN USING REMOTE SENSING AND MACHINE LEARNING TECHNIQUES	2020-2021	0.10	one year

Department of Mathematics

25	Ms. Tintumol Sunny	KSCSTE- National Science Day celebrations 2019	KSCSTE- National Science Day celebrations 2019	2018-2019	0.10	one year
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Department of Physics

26	Dr Jolly Andrews	KSCSTE Research Fellowship Programme	KSCSTE Research Fellowship Programme	2018-2019	3.10	one year
27	Dr Sudheer Sebastian	KSCSTE Research Fellowship Programme	KSCSTE Research Fellowship Programme	2018-2019	3.10	one year
28	Dr Jolly Andrews	KSCSTE Research Fellowship Programme	KSCSTE Research Fellowship Programme	2019-2020	3.10	one year

29	Dr Sudheer Sebastian	KSCSTE Research Fellowship Programme	KSCSTE Research Fellowship Programme	2019-2020	3.10	one year
30	Dr Sudheer Sebastian	KSCSTE Research Fellowship Programme	KSCSTE Research Fellowship Programme	2020-2021	3.50	one year
31	Dr Sudhikumar A. V.	KSCSTE Research Fellowship Programme	KSCSTE Research fellowship	2016-2017	2.31	one year

Department of zoology

32	Dr Sudhikumar A. V.	DST-SERB	STUDY ON THE MILLIPEDE FAUNA IN SOUTHERN WESTERN GHATS OF KERALA	2017-2018	50.30	Three years
33	Dr Sudhikumar A. V.	IDEA WILD	IDEA WILD	2017-2018	0.3	one year
34	Dr Binu Ramachandran	DST-SERB	"Role of gut microbiota in the behavioral plasticity of Zebra fish models"	2018-2019	35.95	Three years
35	Dr Binu Ramachandran	DST-TARE	How memories leave their identity: Involvement of local protein synthesis and microtubule system	2018-2019	15.00	Three years
36	Dr Bijoy C.	KSCSTE- World Wetland Celebrations 2018	KSCSTE- World Wetland Celebrations 2018	2018-2019	0.20	one year

37	Dr Binu Ramachandran	KSCSTE Research Fellowship Programme	KSCSTE Research Fellowship Programme	2019-2020	3.1	one year
38	Dr Leyon Varghese	KSCSTE-SARD	KSCSTE-SARD	2019-2020	5.00	one year
39	Dr Sudhikumar A. V.	IDEA WILD	IDEA WILD	2019-2020	0.46	one year
40	Dr Binu Ramachandran	KSCSTE Research Fellowship Programme	KSCSTE Research Fellowship Programme	2020-2021	4.99	one year
41	Dr Bijoy C.	KSCSTE Student Project	A study on the role of hermetia illucens (Dipera:Stratiomyidae) as a bio conversion agent	2020-2021	0.10	one year



Jolly Andrews

Principal

Fr. Dr. Jolly Andrews
Assistant Professor-
In-charge of Principal
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Irinjalakuda