

	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned (Rs)	Duration of the project (Year)	Name of the Funding Agency	Type (Government/non-Government)
1	Major - Green synthesis and application: Potential evaluation of functionalized plasmonic systems with morphological isotropy and anisotropy.	Vinoy Thomas	Physics	2018	1600060.00	3	DST	Government
2	Student Project-Transform urine to water by solar treatment	R. Jayakrishnan	Physics	2017	9000.00	1	KSCSTE	Government
3	Student Project-Development of Carbon dot based fluorescent turn on and turn off sensors	VinoyThomas	Physics	2017	9000.00	1	KSCSTE	Government
4	Student Project - Bioactive compound functionalised of metallic nanoparticles for selective & sensitive applications	VinoyThomas	Physics	2017	12000	1	KSCSTE	government
5	Student Project-Synthesis, characterization & application potential evaluation of anisotropic plasmonic system	Ligi Cherian	Physics	2017	10000	1	KSCSTE	Government
6	Major - Bulk Nano-junctions for photovoltaic applications	R. Jayakrishnan	Physics	2016	2145000	3	KSCSTE	Government
7	Major - Fabrication of Magneto Optic Kerr Effect (MOKE) and Photo luminescence setup for characterization of Thin film magnetic and Optoelectronic devices	Hysen Thomas	Physics	2016	3585000	3	KSCSTE	Government
8	Student Project- Solar detoxification of river water	R. Jayakrishnan	Physics	2016	10000	1	KSCSTE	Government
9	Student Project- Synthesis of Curcumin nanoparticles for sensor applications	VinoyThomas	Physics	2016	10000	1	KSCSTE	Government
10	Student Project- Cannon ball flowers mediated synthesis and characterization of silver nanoparticles: screening their catalytic and biological activities	Desy P.Koruthu	Chemistry	2016	12000	6 months	KSCSTE	Government
11	Major - DST FIST Phase I	Hysen Thomas	College	2015	10000000	5	DST	Government
12	Minor- Use of DNA barcoding for the genetic traceability of commercial marine seafood species	Johnson Baby	Zoology	2015	360000	2	UGC	Government
13	Minor- Assessment of water quality of Poomalachel Lake with special reference to the impacts of human activities	Annie Joseph	Zoology	2015	300000	2	UGC	Government
14	Minor- KLSGD – Decentralization Analysis Cell (DAC) – Project Study No.31 - Role of LGs in the inclusion of excluded – A case study of fishermen communities in Kerala	Jisha John	Economics	2015	250000	10 months	World Bank	Non- Government
15	Minor- Interplay of Feminism and Theatre: A Study on the Selected Works of Girish Karnard, Vijay Tendulkar and SajithaMadathil	Thankam K. Abraham	English	2015	106,000	2	UGC	Government
16	Minor-The Emotional Trauma of the Family Members of Mentally Ill People: A Study on Selected Works of Timothy Findley	Leena Liz Mathew	English	2015	99,300	2	UGC	Government
17	Minor-Main streaming the Subaltern: Mapping the Subjugation of the Travancore Dalits in the Missionary Narratives of Samuel Mateer and Robert F. Cook	Jolly Alex	English	2015	106,800	2	UGC	Government
18	Student Project-An efficient protocol for the synthesis of amidinothiourea as using green chemistry routes and its antibacterial studies	Sophia K. Philip	Chemistry	2015	8500	6 months	KSCSTE	Government
19	Student Project-Studies on amine templated multidimensional coordination polymers of metal carboxylates	Sujesh Baby	Chemistry	2015	9000	6 months	KSCSTE	Government
20	Student Project-Extraction and characterisation of silica from biogenic source through microwave assisted alkali fusion	Rani Abraham	Chemistry	2015	11,500	6 months	KSCSTE	Government
21	Student Project-Preparation & Characterization of nanoparticles doped sol gel materials	Ligi Cherian	Physics	2015	7000	1	KSCSTE	Government
22	Major-Effects of size quantization on solar cells	R. Jayakrishnan	Physics	2014	2600000	3	SERB	Government
23	Minor-Anti cancerous properties of selected bioactive compounds found in Saraca Asoca and Caesalpinia through phyto chemical screening	Rekha Unni	Chemistry	2014	400000	2	UGC	Government
24	Minor-Evaluation of antioxidant cytotoxic, anti-inflammatory activities and phytochemical analysis of Pajanelia Longifoliata	Fijesh P. Vijayan	Botany	2014	225000	2	UGC	Government
25	Minor- Oblique angle deposition of Co-Fe-Si thin films for tailoring of coercivity for soft magnetic applications	Hysen Thomas	Physics	2013	200000	2	UGC	Government
26	Minor- Studies on Lewis base Modulated Coordination Polymers and its Applications	Sujesh Baby	Chemistry	2013	195000	2	UGC	Government
27	Minor- Response of the equatorial F-region ionosphere to geomagnetic activity.	Tiju Joseph Mathew	Physics	2013	65,000	2	UGC	Government
28	Minor- Synthesis and Characterisation of metal nano particles doped sol-gel glasses	VinoyThomas	Physics	2013	90,000	2	UGC	Government
29	Minor- The Transfiguration and Metamorphosis from Print to Screen: Analysing the Relevance of Newly Designed Syllabus of Film Studies of University of Kerala	Basil Thomas	English	2013	105,000	2	UGC	Government
30	Minor- Life Skill Training for Life(Language Initiative for Empowerment :Employability Enhancement by Augmenting the Newly Designed Syllabus of University of Kerala	Anej Somaraj	English	2013	104,750	2	UGC	Government
31	Minor- Rethinking the Concept of Diaspora in a Globalised World- A Study of Novels by Rohinton Mistry	Nirmala Varghese	English	2013	70,000	2	UGC	Government
32	Minor- An apprecial of the contribution of Mar Thoma Evangelistic association towards the education development of Kerala	Koshy Mathai	History	2013	107500	18 months	UGC	Government
33	Minor- K R Gowriamma- the voice of the working class in Kerala	Aneesh S	History	2013	130000	18 months	UGC	Government
34	Minor- UGC funded Minor Project An Economic Valuation of the Pampa River System using the Contingent Valuation Method	Biji Abraham	Economics	2013	125000	18 months	UGC	Government
35	Minor-UGC funded Minor Project An Economic Valuation of the Recreational Benefits of Thenmala Ecotourism Park	Susan Abraham	Economics	2013	125000	18 months	UGC	Government
36	Minor-UGC funded Minor Project- Effectiveness of Public health Centres in Kerala: A Case Study of Pathanamthitta District	Suby Elizabeth Oomr	Economics	2013	110000	18 months	UGC	Government
37	Minor-Climate change & Geo politics in Arctic Implication for India	Biju Thomas	Politics	2013	100000	18 months	UGC	Government
38	Student Project- Synthesis, Characterization and Antimicrobial studies of silver nanoparticles	Desy P.Koruthu	Chemistry	2013	11000	6 months	KSCSTE	Government
39	Student Project- Surface Plasmon studies of metal nano particles	Beena Rachel Thoma	Physics	2013	10,000	1	KSCSTE	Government
40	Student Project-Optical Characterization of rare earth doped glassy materials	VinoyThomas	Physics	2013	10,000	1	KSCSTE	Government
41	Student Project-Latitude analysis of Solar wind geo-magnetosphere coupling schemes	Abraham A	Physics	2013	10,000	1	KSCSTE	Government
42	Student Project-Preparation and Characterization of Metal nano particles doped sol gel materials	Tiju Joseph Mathew	Physics	2013	10,000	1	KSCSTE	Government
43	Major- Metallic nanoparticles. Biogenic synthesis and their catalytic and antimicrobial applications	Rani Abraham	Chemistry	2013	1,073,800	3	UGC	Government
44	Major-Investigation into the Cu ₂ O/In ₂ S ₃ solar cell using STM	R. Jayakrishnan	Physics	2013	545,000	3	UGC	Government
45	Minor- Study of medicinally useful antimicrobial phytochemical constituents in selected members of Annonaceae	Alka E Varghese	Botany	2013	200000	2	UGC	Government
46	Responses in the Teleost Anabas Testudines exposed to endocrine disruptors	Johnson Baby	Zoology	2013	50000	2	UGC	Government

