

KSYSA Research Grant Sanctioned during 2017 -2018

No.	Name & Address of PI	Title of the Project
1.	Dr. R. S. Swathi Assistant Professor School of Chemistry IISER, Thiruvananthapuram	Metal decorated Graphynes for molecular adsorption
2.	Dr. Rajeev N Kini Assistant Professor School of Physics IISER, Thiruvananthapuram	Investigation of the interaction of acoustic phonons with electrons in semiconductor nanostructures
3.	Dr. R Jayakrishnan Assistant Professor PG dept of Physics Christian College Chengannur	Fabrication and characterisation of perovskite solar cells
4.	Dr. Sreedevi E. P Assistant Professor in Statistics SNGS College, Pattambi Palakkad-679 306	Statistical analysis of time to event data under censoring truncation
5.	Dr. Manitha B Nair Assistant Professor Amrita Centre for Nanoscience and Molecular Medicine, Amrita Institute of Medical Sciences and Research Centre, Ponekkara, Kochi	Local delivery of small molecules from composite scaffolds a cost effective approach to enhance bone tissue regeneration
6.	Dr. P Jayamurthy Agroprocessing and Technology Division CSIR NIIST, Pappanamcode Thiruvananthapuram	Investigation of resveratrol based compounds from diptrocarpaceae family for anti-diabetic potential