

List of Final Technical Reports, SRS with grade – 2019

No.	Name & Address of PI	Title of the Project	Avg. grade
Life Sciences			
1.	038/SRSLS/2013/CSTE Dr. Radhakrishnan. E.K Assistant Professor School of Biosciences, M.G. University, Kottayam	Studies on molecular and chemical basis of plant growth promoting and antiphytopathogenic properties of rhizosphere microorganisms	7.5
2.	019/SRSLS/2013/CSTE Dr. Reshma M.V Senior Scientist, CSIR- NIIST, Thiruvananthapuram	Can enrichment of palm Neer syrup cause Immunomodulation?	7
3.	011/SRSLS/2014/CSTE Dr. Madhavan. K. Namboothiri Principal Scientist Biotechnology Division CSIR – NIIST, Thiruvananthapuram	Molecular approach to enhance folate production in probiotic lactic acid bacteria	6.2
4.	009/SRSLS/2013/CSTE Dr. M. Harikrishnan Associate Professor, School of Industrial Fisheries, CUSAT Lake Side Campus, Fine Arts Avenue, Cochin	Temporal and spatial distribution of larval forms of Macrobrachium spp in Vembanad lake with special reference to changes in lacustrine ecology	6
5.	034/SRSLS/2014/CSTE Dr. M. G. Sanilkumar Assistant Professor, Research Department of Botany, SNM College, Maliankara Moothakunnam-683 516 N.Paravur, Ernakulam	Investigations on fresh water algal blooms in central Kerala	5.9
6.	031/SRSLS/2014/CSTE Dr. Manju C Nair Assistant Professor PG Department & Research Centre of Botany, The Zamorin's Guruvayurappan College, Kozhikode-14	Systematic studies on the Bryophytes of Peechi-Vazhani wildlife sanctuary in Thrissur district, Kerala	7.2
Health Science			
7.	004/SRSHS/2014/CSTE Dr. Thara Somanathan Additional Professor Division of Pathology, RCC, TVM	Galectin-3 mediated stem cell regulation in triple negative breast cancers.	7

8.	018/SRSHS/2013/CSTE Dr. Sathish Kumar. G Additional Professor Dept. of Urology Govt. Medical college Thiruvananthapuram	Effect of dietary modifications on the morphology of calcium oxalate crystals and corresponding changes in the optical density of urine of patients with calcium oxalate stones in the urinary tracts.	6
Physical Science			
9.	001/SRSPS/2014/CSTE Dr. Sheenu Thomas Professor International School of Photonics ,CUSAT	Chalcogenide nano materials for Photonic device applications	7.7
10.	004/SRSPS/2014/CSTE Dr. Sreelatha K.S Assistant Professor Dept. of Physics Govt. College, Nattakam Kottayam	Natural dyes – a promising sensitizer for Dye Sensitized Solar Cells	6.5
11.	002/SRSPS/2014/CSTE Dr. Sajan D Assistant Professor Dept. Of Physics, Bishop Moore College,Mavelikkara	Growth, Optical Studies and Vibrational Spectral Investigations of Certain Novel Semi Organic NLO Crystals for Laser Applications	7.7
12.	003/SRSPS/2014/CSTE Dr. N. Sandhya Rani Professor Nanoscience Research Laboratory School of nano science & Technology, NIT Calicut	Synthesis of novel eletrocatalytic nanoparticles and nano composites for fuel cell application	9
13.	021/SRSPS/2013/CSTE Dr. C. Rajesh Assistant Professor Department of Chemistry MES Keveeyam College Valanchery, Malappuram	Chemically and thermally modified chicken feathers as reinforcements for rubber based biocomposites	7.7
14.	014/SRSPS/2013/CSTE Dr. K. Girishkumar Professor Dept. of Applied Chemistry CUSAT, Kochi	Development of flourescent sensors for pharmaceutical and clinical analysis	7

No projects shall be sanctioned in future by KSCSTE under SRS to the PIs whose project Final reports are graded below 6.