

## List of Final Technical Reports, SRS with grade- 2022

No.	Name & Address	Title of the Project	Grade
1	<b>Dr. E. A. Siril</b> Professor Dept. of Botany, University of Kerala Thiruvananthapuram.	Collection, characterization and propagation of <i>Garcinia gummi-gutta</i> (L.) Robs.	9.25
2	<b>Dr. V. C. Manoj</b> Associate Professor & Head Dept. of Neonatology, Jubilee Mission Medical College & Research Institute, Thrissur	Randomized controlled trial of the effect of milking of umbilical cord versus standard care on Neonatal Morbidity pattern and Neurodevelopmental outcome up to one year of corrected age in very preterm infants.	8.75
3	<b>Dr. Subodh G</b> Assistant Professor Dept. of Physics, University of Kerala Thiruvananthapuram	Functional magneto-dielectric materials for microwave applications	8.65
4	<b>Dr. M. T. Ramesan</b> Assistant Professor Dept. of Chemistry, University of Calicut, Malappuram	Flexible and electrically conductive polymers based on chemically modified natural rubber reinforced with heterocyclic monomers and nano fillers	8.25
5	<b>Dr. K. Sreekumar</b> Professor Dept. of Applied Chemistry, CUSAT, Kochi	Catalysis by polymer supported dendrimers, their metal complexes and nanoparticle conjugates	8.05
6	<b>Dr. Jacob Thomas</b> Assistant Professor Dept. of Botany Mar Thoma College, Thiruvalla	Identification, documentation and molecular characterisation of leaf and bark inhabiting fungi in Thattekad bird sanctuary in Ernakulam District, Kerala	7.75
7	<b>Dr. Anitha Ayyappan Pillai</b> Associate Professor &HOD Genetics Dept, Institute for Communicative and Cognitive Neurosciences (ICCONS), Palakkad	Targeted exon sequencing to identify Novel, rare and/or common functional genetic variants in Autism: A comprehensive Twin-family study of autism in Kerala	7.75
8	<b>Dr. Rajanikant G.K</b> Associate Professor & Head School of Biotechnology, NIT Calicut	Micro RNA-9 regulation of neurogeneration: A potential therapeutic strategy for ischemic stroke	7.40
9	<b>Dr. Susha S Thara</b> Assistant Professor Dept. of Plant Pathology, College of Agriculture, Thiruvananthapuram	Development of bio-control technology for the management of post-harvest crown rot of banana	7.25
10	<b>Dr. Sreedevi. N. K</b> Assistant Professor Dept. of Zoology, NSS College, Ottapalam, Palakkad	Development of Microbial consortia as Bioremediations from the mangroves of Northern Kerala	6.95

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