

## Major project list (2021-2023)

### MSc Biochemistry

Register name	Candidate Name	Title of the project	Institution	Duration
6382180700 1	Adheena. S.R	Inducing Senescence in oral cancer cells by 5- Fluorouracil(5-FU)	Rajiv Gandhi Centre for Biotechnology, Trivandrum	3 Months
6382180700 2	Amalu Krishna A K	Tetra-ARMS PCR based SNP screening of CKD Patients	NIMS Centre for Genomic Medicine, Trivandrum	3 Months
6382180700 3	Anjana Suresh	Evaluation of Capripox Oligonucleotide Primers for diagnosis of Lumpy Skin Disease by Polymerase Chain Reaction	State Institute for Animal Diseases (SIAD), Trivandrum	3 Months
6382180700 4	Arunima Arun	Moringa oleifera derived chlorophyll and its pharmacological analysis	NIMS Centre for Genomic Medicine, Trivandrum	3 Months
6382180700 5	Ashmi. A	Synthesis and characterization of nanofiber based scaffolds from synthetic and natural polymer	HLL Lifecare Limited, Trivandrum	3 Months
6382180700 6	Aswathy M S	Anti Proliferative Effects of Sertraline on	HLL Lifecare Limited	3 Months

		SKBR3, A Herceptin over Expressed Human Breast Cancer Cell Line	Trivandrum	
63821807007	Aysha S	Cytotoxic and Apoptotic responses of Ormeloxifene in Human Breast Cancer Cell Line (SKBR3)	HLL Lifecare Limited Trivandrum	3 Months
63821807008	Greshwin PG	Development of Vetiveria zizanioides(Ramacham) extract incorporated chitosan-nanoparticle for wound healing application – a novel green approach	PMS Dental college of Reasearch, Trivandrum	3 Months
63821807009	Preethi T P	In vitro inhibition of inflammation by Zinc Nanoparticles	NIMS Centre for Genomic Medicine, Trivandrum	3 Months
63821807010	Reena Bai Meena	Signal improvement of lateral flow system by modifying antibody gold nanoparticles preparation	HLL Lifecare Limited Trivandrum	3 Months
63821807011	Saira S Hussain	Oxidative Stress Analysis In CKD Patients.	NIMS Centre for Genomic Medicine Trivandrum	3 Months