

PG Students Project List (2018-2020 batch)

S: No	Name of the Student	Project Title
1.	Ms. Aashinya Y	Immunological assessment of <i>Pediococcus pentosaceus</i> isolated from betle leaves on human PBMC's <i>Invitro</i>
2.	Ms. Jayashree B	Effect of nanotubular delivery of dexamethasone on osteogenic differentiation of mesenchymal stem cells
3.	Ms. Keerthana S	Production of siderophores based activate biofertilizer for sustainable agriculture
4.	Ms. Keerthika A	Assesment of modulatory effects of <i>Pediococcus acidilactici</i> MN006663 isolated from piper betle leaves on 3T3-Li cell line <i>Invitro</i>
5.	Ms. Mohammed Tameem Tabbasum	Purification of terpenes using chromatographic techniques
6.	Ms. Pavithraa M P	Cytokine profiling of dendritic cells treated with CD40L mimetic molecule 3-dimethylaminopropiophenone hydrochloride (3-DPH)
7.	Ms. Pooja Shree R	Preferential killing of MCF-7 brest cancer cells using zinc oxide (ZnO) Thin-film
8.	Ms. Priyadharshini A	Anti-cancer effect of Boeravinone B in N-Nitroso di ethyl amine (NDEA) induced hepato cellular carcinoma in mice
9.	Ms. Priyanka K	Cultivation of associate microbes from bovine seaweed turbunaria decurrens for the production of novel natural pigments
10.	Mr. Ramakrishnan S	Adsorption of ciprofloxacin and arsenic from water by activated carbon developed by <i>Prosopis juliflora</i>
11.	Ms. Sandhya V	Dose-dependent effect of citrulline on immuno-modulation in antigen induced experimental mice
12.	Mr. Sankaranarayanan S	Effect of soluble factors of tumor associated mesenchymal stem cells
13.	Ms. Srimathi V	In Silico and In Vitro screening of flavonoids against chikungunya virus targeting its caspid protein
14.	Ms. Sujatha E	Development of cosmetic products using purified melanin of Cephalopoda squid
15.	Ms. Suruthi S S	In vitro evaluation of phytol from Hydrilla verticillata for anti-adipogenesis activity
16.	Ms. Sushmitha P	Evaluation of composite made of polylactic acid and Aloe vera for bone tissue engineering
17.	Ms. Sutha M	Production of polyhydroxybutyrate using biodiesel processes-derived crude glycerol
18.	Ms. Thejasri B S	Immunological assesment of <i>Lactobacillus</i> isolated from ginger on PBMC's <i>Invitro</i>