



**SRI VENKATESWARA COLLEGE OF ENGINEERING (AUTONOMOUS)**  
**B.TECH BIOTECHNOLOGY 2018-2022**  
**BY18411 - Project Work**  
**List of PG Projects**

S. No	Name of the Student and Reg. No	Title of the Project	Name of the Project Supervisor (Internal) and Co-supervisor
1.	Amrutha T 2127200211001	Genomic and metagenomic analysis of biofilm-forming antimicrobial resistant microbes present in cooum river	Dr. Divakar K
2.	Deepak S 2127200211002	Production of Hyaluronic acid from <i>Lactococcus lactis</i> carrying HasA Gene from <i>Streptococcus zooepidemicus</i>	Dr. Sumitha V Prof. Sivanandham M
3.	Delli Karthikeyan R 2127200211003	Enhancement of biodiesel production from microalgal biomass using nano-additives	Dr. Vasantharaj K
4.	Dharshene K 2127200211004	Molecular docking and in-vitro evaluation of anti-microbial potential of phytochemicals and phytopeptides against food spoiling microbes	Dr. Divakar K
5.	Firdous Mujeeb 2127200211005	Preparation and characterization of diosgenin-loaded liposomes for drug delivery in breast cancer cells	Mr. Hariharan. J
6.	Karthick Balaji K R 2127200211006	Green synthesis and characterization of essential oils loaded liposomes and its evaluation of antimicrobial activity	Prof. Nakkeeran E
7.	Kawya S 2127200211007	Production and quality evaluation of biscuits supplemented with vitamin B <sub>6</sub> from <i>Hydrilla verticillata</i>	Dr. Pandiprabha S
8.	Nivedha R 2127200211008	Synthesis, characterization, and self-assembly of bionanosurfactants for biomedical applications	Dr. V. Sumitha
9.	Sowmiya V 2127200211009	Cloning and expression of recombinant human interleukin 2 in <i>Lactobacillus casei</i>	Prof. M.Sivanandham Dr. V. Sumitha