

Research Projects (2020-21):

1. Identification of genes from a genome sequence using ORF finder
2. Review project on clinical research in Vaccines developed for COVID19
3. Systematic review and Meta analysis on symptoms and co morbidities associated with COVID19

Interdisciplinary project:

1. Gene prediction, protein modeling and Chem Draw structures

Name of the student	Title of Project
D. Sai Nikitha	Prokaryotic Gene Prediction By Identifying ORF's In Plasmaviridae
Aakanksha Balakrishna	Prokaryotic Gene Prediction By Identifying ORF's In Puumala Orthohantavirus
A.Pranav	
M. Sai Sreeja	Prokaryotic Gene Prediction By Identifying ORF's In Human Parainfluenza Virus
Yvs Sravani	
K. Sai Sravani Rao	
Sumera Khatoon	Prokaryotic Gene Prediction By Identifying ORF's In Influenza A Virus
Naina Singh	
Akhila	
Shilpa Vaishnav	Prokaryotic Gene Prediction By Identifying ORF's In Mycoplasma Mycoides
Prerna	
M.Srilekha	Prokaryotic gene prediction and protein analysis in Rubella Virus using Bioinformatics Tool
Swapnil Kamble	Prokaryotic gene prediction and protein analysis in Mumps orthorubulavirus using Bioinformatics tool
Moulina Bose	Prokaryotic gene prediction and protein analysis in Influenza A virus using Bioinformatics tool
Aryan Gupta	Prokaryotic gene prediction and protein analysis in Hepatitis B virus using Bioinformatics tool
Bhoomika Agarwal & Mitali Damani	Prokaryotic gene prediction and protein analysis in Mumps orthorubulavirus using Bioinformatics tool
P S Sharon	Prokaryotic gene prediction and protein analysis in Rubella virus using Bioinformatics tool
Gitanjali Nair & A.Sruthi Nayak	Prokaryotic gene prediction and protein analysis in Sudan ebola Virus using Bioinformatics tool
Sumayya Afreen	Prokaryotic gene prediction and protein analysis in Zika Virus using Bioinformatics tool