

List of students completed training/dissertations [2016-17]

Sr No	Name	Topic of dissertation[16-17]
1	Ankita Mishra	Identification of miRNAs from cattle milk miRNome and their targets in human using in silico Approaches
2	Disha Goswami	miRNA prifoling analysis in <i>Cyprinus carpioto</i> estimate it's cross species regulation in human
3	Silkey Mehta	Identification of genomics signatures in idiopathic mental retardation cases by whole exome sequencing
4	Shweta Patel	Identification of genomics signatures in idiopathic mental retardation cases by whole exome sequencing
5	Aakansha Shah	Identification of underlying genetic mutation in case of familial epilepsy
6	Kiran Lalwani	Study of the Mechanism of Translocation in Chromosomes
7	Shivani Sheth	Study of the Mechanism of Translocation in Chromosomes
8	Komal Patel	miRNA profiling in Lactating and Non-lactating Bovine mammary gland and its cross species regulation
9	Nikita Prajapati	In-silico molecular modeling and docking study of <i>Leptospiral Interrogans anthranilath phosphorinosyl transferase protein</i>
10	Urmi Rathod	Computer-Aided homology modeling and docking study of KdsB1 protein of <i>Leptospira Interrogans</i> with anti-leptospiral compound
11	Foram Chaudhari	Identification of miRNAs from Goat mammary gland miRNAome & targets in Humans using in-silico approach
12	Priya Patel	Exploring Culturable microbial diversity of soil from paddy fields of Gujarat via 16s identification
13	Shiba Anil Sukumaran	In-silico analysis of pncA Pyrazinamidase mutant W119C in Pyrazinamide drug resistance
14	Yuti Bhupesh	In-silico analysis of pncA Pyrazinamidase A146V in Pyrazinamide drug resistance
15	Meena Thakkar	In-silico analysis of pncA Pyrazinamidase A146V in Pyrazinamide drug resistance
16	Shruti	Exploring the culturable microbial diversity of <i>Gymnema sylvestre</i> via 16S identification
17	Bansi Kalola	Exploring culturable microbial diversity of <i>Andrographis paniculata</i> via 16S identification