

## MSc Biotechnology Project Proposal Status

S. No.	Regd. No.	Name of the Student	Name of the Guide	Title of the Project	Remarks
1	A14MT0990005	Mr. N. Naga Padma Rao	Dr. Kottana Tejeswara Rao	Genetically modified crops (pros & cons).	Approved.
2	A16MT0980003	Ms. Shaik Mubina Anjum	Dr. Savithiri Shivakumar	Extraction and evaluation of antioxidants from plant by-products.	Approved.
3	A17MT0810001	Mr. Patnam Aslam	Mr. Purushothama Doss Bandi	Assessment of chronic kidney diseases in Nellore citizen using creatinine estimation.	Approved.
4	A17MT0980002	Mr. Komarolu Bhargav	Dr. K. Thejomoorthy	Improved bacterial lipase production by altering fermentation parameters in selected bacterial strains.	Approved.
5	A17MT0990001	Mr. Gondhalekar Sandip Chandrashekhar	Dr. Nafisa H Balasinor	Clinico-pathological evaluation of amyloidosis and fibrosis in captive bonnet macaques.	Approved.
6	A17MT0990003	Mr. Md. Asif Iqbal	Prof. Amit Chakravarty	The effect of acetaminophen on the viability of probiotic <i>Lactobacillus</i> sp. of gut flora and benefits of probiotics on human health.	Approved.
7	A17MT0990004	Ms. Sanapala Vijaya Lakshmi	Prof. Rajyalakshmi Amancherla	Development of enzyme spray for dehairing cattle and goat hides from <i>Phanerochaete chrysosporium</i> .	Approved.
8	A17MT1100001	Ms. Suchitra Polamuri	Dr. Ramesh Malothu	Regulation of <i>Pseudomonas aeruginosa</i> Type-III secretion system by c-di-GMP.	Approved.
9	A17MT1330001	Mr. S. Sandeep	Ms. B. Mamatha	Role of chromatography as a breakthrough technique in separation technologies.	Approved.
10	A17MT5170001	Ms. R. Arathi	Dr. Prasad M.P	Isolation, screening and optimization of process parameters in the production of protease enzymes from bacterial isolation.	Approved.
11	A17MT5340001	Mr. Chandan R	Dr. Divakara Y.G	Isolation of polygalacturonase – producing bacterial strain from tomatoes ( <i>lycopersicon esculentum</i> mill).	Approved.

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12	C17MT0200001	Ms. Goli Vijaya Rani	Dr. T.S. Rama Krishna	Studies on the phytoconstituents of <i>Bruguiera gymnorrhiza</i> , a mangrove of Kandikuppa, East Godavari Dist., AP.	Approved.
13	C17MT5350001	Mr. Shaik Arbaz	Prof. Shreedhar G Bhat	Isolation and screening of plasmid conferring the ability to degrade aromatic hydrocarbon – Benzene and Toulene.	Approved.
14	A17MT1870001	Mr. Pratap D	Mr. G. Kurma Rao & Mr. G. Simhachalam	Case study of malaria infection plasmodium infected patient.	Not approved, - No clear objectives, - No supervisor bio data.
15	A17MT1240001	Ms. B. Mounika	Mr. D. Kumara Swamy	Purification of monoclonal antibodies using chromatographic techniques.	Approved.
16	A17MT1240002	Ms. S. Aiesha	Mr. D. Kumara Swamy	Antibacterial activity and common phytochemical constituents of leaf extracts of <i>Cassia auriculata</i> .	Approved.
17	C17MT0890001	Ms. Hema Prasanna G	Dr. P. Siva Raagini	Study of antibiotic resistance of organisms in hospitals.	Not approved, - No objectives, - No supervisor bio data, - No abstract, - The proposed title was submitted by Ms. G. Saipriya (A17MT0890001) also same.
18	A17MT0890001	Ms. G. Saipriya	Dr. P. Siva Raagini	Study of antibiotic resistance pattern of organisms in hospitals.	Not approved, - No objectives,- No supervisor bio data,- No abstract, - The proposed title was submitted by Ms. Hema Prasanna G (C17MT0890001) also same.

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19	A17MT0990007	Ms. Appala Venkata Rajeswari Sravani	Mr. Balaji S. Rao	Raising Rabbit anti human T-cell receptor polyclonal antibodies for in vivo neutralization of T-cells in graft rejection patients.	Not approved. It is suggested to submit the objectives of the proposed work.
20	A17MT0990008	Ms. Koduru Nooka Venkata Lakshmi	Dr. Varaprasad Bobbarala	SDS protein profile for identification and characterization of antimicrobial proteins isolated from <i>Trigonella foenum-graecum</i>	Approved.