

MANGALORE UNIVERSITY

DEPARTMENT OF MICROBIOLOGY

Sl. No.	Name of the student	Register number	Title of the project	Name of the Guide
01	Aambal Pradeep M C	193312501	Green Synthesis of Copper Nanoparticles from <i>Azadirachta indica</i> and their Antimicrobial Properties.	Dr. B S Srinath
02	Akshay V P	193312502	Antifungal Activity of Medicinal Plant Extract on few Human Dermatophytic fungi.	Dr. A K Vinu
03	Anusha M R	193312503	Biosynthesis and Characterization of Silver Nanoparticles from Leaf Extract of <i>M. guttifer</i> (Nageshwar) and their Anti-bacterial Activity.	Dr. I K Manjula
04	Anusha S N	193312504	Microbial Decomposition of Agrowaste through Solid State Fermentation.	Dr. A K Vinu
05	Arpitha H G	193312505	Biosynthesis of Silver Nanoparticles from Endophytic Bacteria Isolated from Medicinal Plant and their uses in Inhibiting Biofilm Formation	Dr. B S Srinath
06	Ashwin M	193312506	Wheat Gluten Reduction through Probiotic Fermentation and Germination	Dr. B S Gunashree
07	Divya	193312507	Isolation and Characterization of <i>Actinomycetes</i> from Rhizosphere of few Medicinal Plants.	Dr. A K Vinu
08	Divya K	193312508	Green Synthesis of Iron oxide Nanoparticles from <i>Ocimum tenuiflorum</i> plant and their Biomedical Applications.	Dr. B S Srinath
09	Madhavan Namboothiri V	193312509	Biosynthesis and characterization of Silver Nanoparticles form leaf of <i>Micania micrantha</i> and its Antibacterial Activity	Dr. I K Manjula
10	Prashantha	193312510	Biosynthesis and characterization of Silver Nanoparticles form Tuber of <i>Ipomea batatus</i> (Sweet Potato) And Their Antibacterial Activity	Dr. I K Manjula
11	Rajesh R	193312511	Sunlight Driven Synthesis of Silver Nanoparticle Using <i>Tagetes erecta</i> And Their Antibacterial Potential	Dr. I K Manjula
12	Rakshitha N	193312512	Bioinspired Synthesis of Silver Nanoparticles Using Marigold	Dr. I K Manjula

			Flower Extract and their Antibacterial Potential	
13	Sachin Ashok Manakame	193312513	Effect of pH Flux on the Production of Secondary Metabolites by Lactic acid <i>Bacillus</i> Strains.	Dr. B S Gunashree
14	Sahana B M	193312514	Green Synthesis of Silver Nanoparticles using Eucalyptus; their Antibacterial Activity.	Dr. B S Srinath
15	Sharanya M G	193312515	A Study on Effect of Probiotic Fermentation on Antinutritional Factors in <i>Tamarindus indica</i> Seeds.	Dr. B S Gunashree
16	Sushmitha M	193312516	Physicochemical Characterization of <i>Rhodotorula</i> Isolates for the Exopolysaccharide and Lipid Production.	Dr. B S Gunashree

Gunashree 05/02/2022

Chairperson

CHAIRMAN

Department of Microbiology
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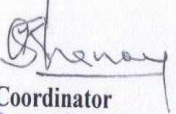
MANGALORE UNIVERSITY
Department of Biosciences
M.Sc. Microbiology Programme, Mangalagangothri.

1.3.4. Field Projects during the year 2020-2021:

Sl. No.	Reg. No.	Name of the Students	Project Title	Name of the Guide	Institution
1	193082501	Ajith K R	"Isolation and characterization of bacteriocin producing bacteria from sweet lime juice"	Dr. Rizwana Abid	Mangalore University, Mangalagangothri
2	193082503	Arun Kumar K P	"Antibacterial activity of honey with special reference of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) and methicillin-sensitive <i>staphylococcus aureus</i> (MSSA)"	Mrs. Chaitrapriya C M	Mangalore University, Mangalagangothri
3	193082504	Ashwadhi K	"Biosorption of heavy metals by using bacteria and Fungi."	Dr. Rizwana Abid	Mangalore University, Mangalagangothri
4	193082505	Beena D V	"Study of biological activity of <i>Sapindus trifoliatus</i> ."	Dr. Nannu Safakatullah	Mangalore University, Mangalagangothri
5	193082506	Bhavyashree	"Isolation and identification of <i>Azospirillum</i> from different paddy fields of Karnataka"	Dr. Nannu Safakatullah	Mangalore University, Mangalagangothri
6	193082507	Dafney Shaila Coelho	"Bio-diversity of Yeasts from Mangrove Ecosystem"	Dr. Nannu Safakatullah	Mangalore University, Mangalagangothri
7	193082508	Gayathri Devi	"Production of bio-enzymes from organic wastes."	Dr. Nannu Safakatullah	Mangalore University, Mangalagangothri
8	193082509	Harshitha Muthayya Salian	"Screening, Production and purification of L-asparaginase from Bacteria."	Mrs. Annapoorna	Mangalore University, Mangalagangothri

9	193082510	Harshitha N M	"Isolation and identifications of probiotic lactic acid bacteria from Toddy"	Mr. Dhanush N Begur	Mangalore University, Managalagangothri
10	193082511	Hilda Christabel A	"Production, purification, characterization and applications of microbial lipases."	Mrs. Annapoorna	Mangalore University, Managalagangothri
11	193082512	Hrishikesh B	"Isolation, characterization and applications of bacterial cellulose"	Dr. Rizwana Abid	Mangalore University, Managalagangothri
12	193082513	Hublikar Harshitha	"Isolation of bacteria from pani puri water."	Ms. Dhanush N Begur	Mangalore University, Managalagangothri
13	193082514	Inchara M R	"Isolation and identification of Microorganisms responsible for the spoilage of tomato fruit, <i>Lycopersicum esculentum</i> "	Ms. Dhanush N Begur	Mangalore University, Managalagangothri
14	193082515	Jennifer Crasta	"Production of Beta-Carotene from marine yeasts."	Dr. Nannu Safakatullah	Mangalore University, Managalagangothri
15	193082516	Konjengbam Rani Devi	"Drinking water quality analysis for Physical, chemical and Biological Parameters"	Ms. Dhanush N Begur	Mangalore University, Managalagangothri
16	193082517	Navyashree A	"Isolation and characterization of keratin degrading organisms from poultry farm soil"	Dr. Nannu Safakatullah	Mangalore University, Managalagangothri
17	193082518	Pooja B	"Isolation and identification of Microorganism responsible for spoilage of Onion (<i>Allium cepa</i>)"	Mrs. Chaitrapriya C M	Mangalore University, Managalagangothri
18	193082519	Prathyaksha	"Hydrocarbon degradation potentials of yeasts isolated from Mangroves"	Dr. Nannu Safakatullah	Mangalore University, Managalagangothri
19	193082520	Sahana	"Isolation, screening and characterization of cellulose degrading bacteria"	Mrs. Annapoorna	Mangalore University, Managalagangothri
20	193082521	Serin Sabu	"Phytochemical, Antioxidant and Antimicrobial activities of rhizome extracts of <i>kaempferia galanga</i> "	Dr. Nannu Safakatullah	Mangalore University, Managalagangothri
21	193082522	Shilpa	"Antimicrobial activity of <i>Tabernaemontana divaricata</i> Leaf and Flower extract against	Dr. Rizwana Abid	Mangalore University, Managalagangothri

			Bacteria and Fungi.”		
22	193082523	Shilpa Raghavan	“Characterization of antagonistic microbes from the rhizosphere of sugarcane germplasm”	Mr. Dhanush N Begur	Mangalore University, Managalagangothri
23	193082524	Shwetha	“Isolation and identification of Microorganisms from street Food.”	Dr. Rizwana Abid	Mangalore University, Managalagangothri
24	193082525	Suchith D G	“Hydrocarbon degrading Fungi from contaminated soil”	Mrs. Chaitrapriya C M	Mangalore University, Managalagangothri
25	193082526	Udaya Kumar	“Determination of Formalin content and evaluation of Microbial load in Marine Fish and Canned Fish.”	Mrs. Annapoorna	Mangalore University, Managalagangothri
26	193082527	Vaishali K V	“Isolation, characterization and efficiency of phosphate solubilizing bacteria.”	Mrs. Annapoorna	Mangalore University, Managalagangothri
27	193082528	Varada Saraswathi	“Comparative analysis of antimicrobial property of Ginger and Garlic”	Mrs. Chaitrapriya C M	Mangalore University, Managalagangothri
28	193082529	Vasudha Y S Bhat	“Production and testing of Wine.”	Mr. Dhanush N Begur	Mangalore University, Managalagangothri
29	193082530	Vismitha G	“Isolation, production, screening and antimicrobial activity of pigment producing Microorganism.”	Mrs. Annapoorna	Mangalore University, Managalagangothri


Coordinator
Co-ordinator

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