

## Department of Microbiology MBP 405: Project Work/ dissertation, 2023 IV Sem, M.Sc

Approach for Fungal Biodiesel Synthesis
Exploring Endophytic Fungi from Oleaginous
identification of potential peptide inhibitors
effects.
Microbial kinase modulating piperazin analogues and their antimicrobial
Producing ACC Deaminase
Isolation and Characterization of Endophytic Fungi and Bacteria
Phytochemical analysis of Bacopa monnieri and Osbeckia zeylanica
nanoparticles: An antibacterial evaluation and mechanistic insights
Utilizing coconut waters reducing capacity for
effects.
Microbial kinase modulating piperazin analogues and their antimicrobial
identification of potential peptide inhibitors
Approach for Fungal Biodiesel Synthesis
Exploring Endophytic Fungi from Oleaginous
effects.
Microbial kinase modulating piperazin analo
Student Name   Project Title

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	Utilizing coconut waters reducing capacity for green synthesis of silver	producing strains of Bacteria	Isolation of anti-microbial bacteriocin from Non-Biogenic Amines	variegata	Studies on biofilm and discovery of antibiofilm agents from Erythrina	Approach for Fungal Biodiesel Synthesis	Exploring Endophytic Fungi from Oleaginous Plants: A Sustainable	Approach for Fungal Biodiesel Synthesis	Exploring Endophytic Fungi from Oleaginous Plants: A Sustainable	nanoparticles: An antibacterial evaluation and mechanistic insights	Utilizing coconut waters reducing capacity for green synthesis of silver	compost for microbial Catalase and Protease.	raw material in vermicompost using Eudrilus eugeniae and the assay of	Coffee leaf compost as a consortium in Spent Coffee Grounds (SCG) as a	effects.	Microbial kinase modulating piperazin analogues and their antimicrobial	Producing ACC Deaminase	Isolation and Characterization of Endophytic Fungi and Bacteria	compost for microbial Catalase and Protease.	raw material in vermicompost using Eudrilus eugeniae and the assay of	Coffee leaf compost as a consortium in Spent Coffee Grounds (SCG) as a	agents	Studies on hinfilm and discovery of paparaticles based antihinfilm	identification of potential peptide inhibitors of HPV16 E6 protein	Phytochemical analysis of Bacopa monnieri and Osbeckia zeylanica	producing strains of Bacteria	Isolation of anti-microbial bacteriocin from Non-Biogenic Amines	identification of potential peptide inhibitors of HPV16 E6 protein	producing strains of Bacteria	Isolation of anti-microbial bacteriocin from Non-Biogenic Amines
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# DEPARTMENT OF MICROBIOLOGY

## CERTIFICATE

University in Microbiology fulfilment of requirements for the award of M.Sc. degree from Bengaluru City (P18EV22S132008) and SHREEGOWRI S DONGRE (P18EV22S132005) in metabolites from Eryngium foetidum Linn." is a bona fide record of the project evaluation and in silico anti- inflammatory property of secondary is to certify that M.Sc. project dissertation titled "Phytochemical carried out by ARJUN P (P18EV22S132016), PRIYA M K

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### DEPARTMENT OF MICROBIOLOGY CERTIFICATE

This is to certify that the M.Sc Project dissertation entitled is a bonafide record of project work, "ISOLATION, CHARACTERIZATION AND ANTIBIOGRAM PATTERNS OF STAPHYLOCOCCUS AUREUS – ISOLATED FROM DAIRY PRODUCTS" carried out by Divyashree B (P18EV22S132011), Prathima C (P18EV22S132010), N Varsha (P18EV22S132027) of M S Ramaiah College of Arts, Science and Commerce, in fulfilment of requirements for the award of degree of MASTER OF SCIENCE IN MICROBIOLOGY from Bengaluru City University.

Date: 26.9.2024

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#### DEPARTMENT OF MICROBIOLOGY

#### CERTIFICATE

This is to certify that the M.Sc. project dissertation entitled "Exploring Endophytic Fungi from Oleaginous Plants: A Sustainable Approach for Fungal Biodiesel Synthesis" is a bonafide record of the project work, carried out by SHARON SUSAN SHAJI (P18EV21S0058), of M.S. Ramaiah College of Arts, Science and Commerce in fulfilment of requirement for the award of degree of MASTER OF SCIENCE IN MICROBIOLOGY from Bengaluru City University.

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This is to certify that the M.Sc. project dissertation entitled "Exploring Endophytic Fungi from Oleaginous Plants: A Sustainable Approach for Fungal Biodiesel Synthesis" is a bonafide record of the project work, carried out by ANEESH PRAKASH MARBALLI (P18EV21S0108), of M.S. Ramaiah College of Arts, Science and Commerce in fulfilment of requirement for the award of degree of MASTER OF SCIENCE IN MICROBIOLOGY from Bengaluru City University.

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