



ANJANA BOSE

CONTACT

Thoppil House Thaikattukara P O Aluva
Ernakulam

+91 8606925209

anjanabose2552000@gmail.com

25/05/2000

OBJECTIVE

To apply my extensive knowledge in order to achieve the organization's as well as my personal goal and to work to learn, learn to work and intend to build a career with committed & dedicated people, which will help me to explore myself fully and know my potential.

SKILLS

- Biophysics and instrumentation
- Equipment handling research and reporting
- working with a variety of microorganisms
- Good at working with antimicrobial tests and electrophoretic methods
- strong knowledge in streaking and identification of organisms on various media and broths
- Good knowledge in serological and molecular methods
- water quality analysis

LANGUAGE

English
Malayalam
Hindi

EDUCATION

MES M K Makkar Pillay College For Advanced Studies Edathala MG University Kottayam MSc Microbiology	2021-2023
MES College Marampally Aluva MG University Kottayam BSc Microbiology	2018-2021
Govt. Higher secondary school Kalamassery Higher Secondary	2016-2018
St. Francis higher secondary school for girls Aluva High School	2015-2016

PROJECTS

Evaluation of current techniques in the diagnosis of HIV

This project is about the study of improved methods for the diagnosis of HIV infection. The improved methods of HIV testing could decrease this number as well as identify those who have recently acquired HIV infection and are at the most critical stage of infectivity.

Antibiotic resistance profiling and assessment of biofilm formation in bacterial isolates from canine urinary tract infection

This project aims to investigate the antibiotic resistance profile of bacterial isolates obtained from canine UTIs and evaluate their ability to form biofilm.

ACHIEVEMENTS & AWARDS

Participated in an online internship on MICROBIOLOGICAL METHOD FOR FOOD ANALYSIS

Participated in National service scheme