



BIO DATA OF FACULTIES



NAME: MS SHAIMA

DESIGNATION: ASSISTANT PROFESSOR

E-MAIL: shaimaibrahimnk@gmail.com

EDUCATIONAL QUALIFICATIONS:

| | COURSE | INSTITUTION/ UNIVESITY | YEAR OF |
|----|------------------------------|---|---------|
| | | | PASSING |
| UG | BSC BIOTECHNOLOGY | JDT ISLAM COLLEGE OF ARTS AND SCIRNCE VELLIMADKUNNU | 2021 |
| PG | MSC GENERAL BIOTECHNOLOGY | SAFI INSTITUTE OF ADVANCED STUDIES, VAZHAYOOR (UNIVERSITY OF CALICUT) | 2023 |
| | | | |

TOTAL WORK EXPERIENCE

Currently working as Assistant Professor in PG Department of General

Biotechnology Gems Arts and Science College Ramapuram

.INDUSTRY EXPERIENCE: Nil

RESEARCH PROFILE

AREA OF INTEREST : Microbial Biotechnology & Diagnostic Microbiology

PUBLICATION LIST : 2 paper got published

Patent: Nil

Paper Title: Identification and probiotic evaluation Lactic acid bacteria isolated

from coconut inflorescence sap Neera.

Evaluation of *Pogestemon quadrifolius* Leaf Extract as Potential Mosquito

Pupicide: Phytochemical Screening and Environmental Effects.

Proceedings in Conferences:

Screening of Potential Probiotic Bacteria from Coconut inflorescence sap. (NCM-

MMSSF)

ISBN-978-93-6013-102-9

WORKSHOPS ATTENDED:

Basic Techniques in Microbiology and Molecular Biology from Amplicon Biolabs KINFRA

Techno Industrial Park.

TRAININGS ATTENDED / FDP'S / REFRESHER PROGRAM:

Participated and Paper Presented on Two Day National Conference (NCM-SSF-2023)

organized by Department of Biotechnology SAFI Institute of Advanced Study co-

sponsored by KSCSTE, Govt. of. Kerala

Attended National Seminar on New Horizons of Life Sciences NHLS organized by Department of Biotechnology JDT Islam College of Arts and Science.

AWARDS AND ACHIEVEMENTS:

Calicut University Topper Award