



GREESHMA DAS

MICROBIOLOGIST

CONTACTS



Dubai, UAE



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EDUCATION

M.Sc. in Microbiology (88%)

Calicut University
St.Marys College, Thrissur
2015-2017

B.Sc. in Microbiology (89%)

Sree Ramakrishna College , Coimbatore
2012-2015

Higher Secondary (82%)

Sree Krishna Higher Secondary School
Guruvayoor , Kerala
2010-2012

SSLC (93%)

Holy Family Convent Girls High
School Thrissur.
2009-2010

ACHIEVEMENTS

First Rank in M.sc Microbiology (2018)
University Of Calicut

Second Rank in B.sc Microbiology (2015)
Bharathiar University

Qualified **ICAR-NET (II) 2018 - Agricultural Scientists Recruitment Board**
Govt. Of India

TRAINING

FOOD SAFETY LEVEL 4 IN CATERING

High-field International award in managing food safety for catering at CRESCO SAFE, DUBAI

HACCP – Level III 2018 - Advanced training programme on HACCP Level III in association with **RINA ACADEMY, ITALY**

Separation of Biomolecules 2015 - ABBES BIOTECH, Chennai

PROFESSIONAL SUMMARY

4+ year experienced Microbiologist seeking to improve scientific knowledge by performing accurate research while complying with laboratory safety protocols and standards.

WORK EXPERIENCE

Microbiologist

MARCH 2022 – MAY 2023

Nyle Super Speciality Hospital (NABH Accredited) Thrissur

NYLE Hospital for women and children is a leading super speciality at Thrissur. Hospital is having the state of the art modern equipment and infrastructure with highly trained staff and experienced doctors. Hospital is highly specialised in EMERGENCY NEONATAL CARE, EMERGENCY PAEDIATRIC CARE and OBSTETRICS AND GYNAECOLOGY CARE. Hospital take care of new born, infants, children adolescents, maternity and adult women.

Nature of work:

- Conduct routine microbiological laboratory test, Specimen processing of all clinical samples for susceptibility of pathogens.
- Prepare microbiological cultures and medias
- Routine analysis of clinical samples using biochemical identification
- Staining techniques and wet mount preparations
- Antibiotic susceptibility testing
- Maintaining laboratory equipment's
- Performed quality control tests
- Reporting and documentation
- Adhering to safety protocols
- Water culturing

Microbiology Technologist

JANUARY 2021 – FEBRUARY 2022

Meditech Diagnostic centre, Changaramkulam

At Meditech, we are committed to providing cutting-edge diagnostic services with a blend of precision, care, and efficiency. Our state-of-the-art facility boasts the latest in medical technology, ensuring accurate and reliable test results. Our team comprises skilled professionals who prioritize your comfort and well-being throughout your diagnostic journey.

Nature of work:

- Conduct routine microbiological laboratory tests
- Prepared microbiological Medias
- Staining techniques and microscopic examination
- Antibiotic susceptibility testing
- Maintaining laboratory equipment
- Reporting and documentation
- Ensure safety protocols while working inside laboratory
- Communicate test results and findings to laboratory personnel

Microbiology Guest Lecturer

JULY 2017 – APRIL 2019

Elite College of Nursing, Thrissur

Started in the year 2011, Elite College of Nursing, a unit of Elite Mission Hospital is affiliated to Kerala university of Health Sciences, recognized by Indian Nursing Council & Kerala Nurses & Midwives Council. It conducts 4 year B.Sc. nursing course with an annual intake of 40 students.

Nature of work:

Teaching: Delivering lectures, conducting practical sessions, and facilitating discussions on topics such as Microbiological techniques, Infectious diseases, Immunology, and Epidemiology.

SEMINARS/WORKSHOPS

HACCP-Career opportunities -

Organized by Unibiosys Foundation
For Education& Research, Kochi.
Trained by Mrs.Sareena Thaha,HABC
& TSI Approved HACCP trainer, Dubai

National conference on

Pharmacognosy & Conservation

Strategies of Medicinal Plants -

Sponsored By KSCSTE. Paper
presentation Study on Phytochemical,
Antimicrobial, Antioxidant activity of
Carica papaya leaf extract.

International conference on Immune Response in Health &Disease –

Sponsored by KSCSTE. Organized by
St. Xavier’s College for Women, Aluva

SKILLS & EXPERTISE

- ❖ Teaching & oral presentation skills
- ❖ Microbiology & Biochemistry
- ❖ Bioinformatics programming
- ❖ Spectrophotometric skills
- ❖ Microsoft Office Applications
- ❖ Microscopic techniques
- ❖ Chromatographic techniques
- ❖ Performed in VITEK & BACTEC
automated machines.
- ❖ Antioxidant assays
- ❖ Immunodetection techniques

PERSONAL PROFILE

Date of Birth	:	03/09/1994
Sex	:	Female
Marital status	:	Married
Religion	:	Hindu
Languages Known	:	English, Malayalam, Tamil & Hindi.

PASSPORT DETAILS & VISA STATUS

Passport No	:	R7353510
Date of Issue	:	20/12/2017
Date of Expiry	:	19/12/2027
Place of Issue	:	Cochin
Visa Status	:	Husband Visa

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about my experiences, success cases and much
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