



ANITTA. K. PAULOSE

PROFILE

A Microbiology postgraduate seeking a position to start a new career in laboratory environment to improve scientific knowledge by performing accurate research in accordance with safety protocols and standards. Deft at conducting basic research and isolating & maintaining microbial cultures.

Contact

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Address

Kaitharath (H), Kadamangalam,
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P. O. 683513

Expertise

- Microbiological testing
- Culture interpretation
- Pathogen characterization
- Staining
- Biochemical testing
- Antibiotic susceptibility testing
- Molecular diagnostics
- Hematology
- Serology
- Gel electrophoresis
- Chromatography
- Antioxidant assay
- Sterilization
- Media preparation
- Quality control/Quality assurance

Skills

Soft skills: Communication,
Management, Decision making

Computer skills: Windows, MS
Office

Education

Master of Science in Microbiology

2020 - 2022 (Result awaited)

St. Xavier's College for Women, Aluva, Kerala

Mahatma Gandhi University

Bachelor of Science in Microbiology

2017 - 2020

SNGIST Arts & Science College, Manakkapady, N. Paravur,

Ernakulam, Kerala

Mahatma Gandhi University

Graduated with 7.78 CCPA & Grade A

Professional enhancements

Certifications

Level - 3 HACCP for Catering

Fostac Manufacturing Level - 2 Food Safety Supervisor

Trainings

- GCP: ICH Good Clinical Practice (Biopharma Institute New Jersey)
- Food Allergy & Intolerance Training (Food Standards Agency UK)
- Food Fortification (ICMR- National Institute of Nutrition)
- Monitoring methodologies for diet related regulatory interventions to support a healthy food environment (WHO)
- Outbreak investigations in health facilities (WHO)
- Antimicrobial Stewardship: A competency based approach (WHO)
- Introduction to epidemiology (CDC)

Academic Projects

- Evaluation of Antibacterial Activity of Ceftaroline against Methicillin Resistant Staphylococcus aureus in a Tertiary Care Centre at Pushpagiri Medical college & Research Centre, Tiruvalla, Kerala.
- Isolation, Characterization & Application of the Violacein Pigment from the Chromobacterium violaceum at SNGIST Arts and Science College, Manakkapady, N. Paravur, Ernakulam, Kerala.