

CURRICULUM VITAE

Name: UNNIMAYA P

**MSc Medical Laboratory Technology (Microbiology),
Amrita Institute of Medical Sciences and Research Centre**

Subject: Applied for the post of Medical Microbiologist

Address : Arrkaprambil House, P O Koorikuzhi, Near AM UP School
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Kerala

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CAREER OBJECTIVE

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

BASIC ACADEMIC CREDENTIALS

Qualification	Board/University	Year	Percentage
MSc MLT (Microbiology)	Amrita Institute of Medical Sciences	2017-2019	70.25%
BSc MLT	Amrita Institute of Medical Sciences	2013-2017	80%
HSE	GHSS Cherukunnu	2011-2013	78%
SSLC	Moothedath High School, Thaliparamba	2011	74%

BSc: PROJECT PROFILE

A dissertation work on **PHENOTYPIC ASSAYS TO DETECT THE VIRULENCE FACTORS OF - UROPATHOGENIC *ESCHERICHIA COLI***, carried out at Amrita Institute of Medical Sciences, Edapally in partial fulfilment for the award of degree in BSc Medical Laboratory Technology at Amrita Vishwa -Vidhyapeetham University, Kochi, under the guidance of **Dr. Sadia Khan**, Associate Professor, Department of Microbiology.

MSc: PROJECT PROFILE

A dissertation work on **BIOFILM PRODUCTION, PHOSPHOLIPASE, ESTERASE, HAEMOLYSIS, OXIDASE TEST OF *CANDIDA AURIS***, carried out at Amrita Institute of Medical Sciences, Edapally in partial fulfilment for the award of degree in MSc Medical Laboratory Technology at Amrita Vishwa Vidhyapeetham University, Kochi, under the guidance of **Dr. V ANIL KUMAR**, Professor & HOD, Department of Microbiology.

TRAINING SKILLS

- Participated as an organizing committee member in Good Antibiotic prescription practices and infection control certification programme conducted by Amrita Institute Of Medical Sciences. Kochi.
- Participated in “SILEX 2014” an annual National medical conference conducted by SAMT at West Fort Hospital Thrissur, Participated “SILEX 2015” at Kannur and “SILEX 2016” at MCP International convention centre, Irinjalakuda.
- Attended 8th CME for Medical Laboratory Technologists conducted by TATA Memorial Hospital, Parel, Mumbai on 14th and 15th December 2018.
- Visit to National Institute of Virology, Allepy Medical College.
- Completed practical training on Basic Testing Procedures In The Microbiological Analysis Of Food on Interfield Laboratories.
- Visit to Central Sterile Service Department, Biomedical Waste Treatment Plant, Animal House in Amrita campus.
- Visit to Milma Dairy, Edapally and Thripunithara.

TECHNICAL SKILLS

MICROBIOLOGY AND SEROLOGY

- ❖ Media preparation and sterilization
- ❖ Culturing of various Clinical Specimens
- ❖ Various staining techniques in microbiology
- ❖ Handle automated blood culture system (BacT/ALERT)
- ❖ Can work with Automated Bacterial Identification System (VITEK 2 COMPACT)
- ❖ Antibiotic susceptibility of isolated pathogens
- ❖ Rapid card tests (HBsAg, HIV, HCV, Malarial Antigen, Salmonella antigen, Dengue NS1 antigen etc)
- ❖ Latex agglutination test for RF, CRP, ASO.
- ❖ Can perform WIDAL test and other serological tests manually & in automated instruments.
- ❖ Can work with Architect i2000SR.
- ❖ Can work with Automated Immunoassay System (VIDAS)
- ❖ GenXpert test (Tuberculosis detection).
- ❖ Can work with MGIT.

MOLECULAR BIOLOGY

- ❖ Nucleic acid extraction and isolation.
- ❖ Polymerase Chain Reaction

Special training in Histopathology, Cytology Blood bank, Biochemistry, Haematology

TEACHING EXPERIENCE

- Took theory and practical classes for Nursing and BSc MLT students
- Conducted various curricular activities for MBBS and BDS
- Took classes for Clinical Laboratory staff about various techniques used in laboratory

INTERPERSONAL SKILL

- ❖ Ability to rapidly build relationship along with set up trust
- ❖ Tolerance and acceptance to lead a team
- ❖ Confident and determined
- ❖ Smooth communication skills
- ❖ Hardworking and ambitious
- ❖ Loyal & committed
- ❖ Enthusiastic and flexible
- ❖ Pleasing Personality

INFORMATION TECHNOLOGY SKILLS

- ❖ MS Word, Powerpoint, Excel
- ❖ Basic internet operations

ACHIEVEMENTS

- Won First prize for Poster competition conducted as a part of MLT week celebration
- Won First prize for Quiz competition conducted as a part of Infection Control week
- Won Third prize for Seminar competition conducted in Amrita
- Won Second prize for Quiz competition conducted in Amrita

PERSONAL DETAILS

- ❖ Spouse's Name :- RAHUL RAJ A R
- ❖ Father's Name :- P SURESH BABU
- ❖ Mother's Name :- P V NIRMALA
- ❖ Date of Birth :- 04 OCT 1995
- ❖ Languages Known :- ENGLISH, HINDI AND MALAYALAM
- ❖ Marital Status :- MARRIED
- ❖ Nationality :- INDIAN
- ❖ Interest & Hobbies :- READING, GARDENING, COOKING

DECLARATION

I do hereby submit that above information is true to the best of my knowledge and belief

Place: THRISSUR
Date: 01 – 07 – 2019

Name: UNNIMAYA P

A handwritten signature in black ink, appearing to read 'Unnimaya P', written in a cursive style.

(Signature)