

ROSHINI U

Achutham (H)
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Personal Information

Date of birth : 05/09/1997
Gender : Female
Marital Status : Married
Nationality : Indian
Known Languages : Malayalam,
English, Hindi

Educational Qualification

MSc MLT(Microbiology)- Govt.
Medical College,
Thiruvananthapuram (KUHS)-2020

BSc MLT- SME, Angamaly (MG
University) - 2019

Higher Secondary- SN TRUST
HSS, Nangiarkulangara (HSE) -
2015

S.S.L.C- CKHS CHEPPAD - 2013

Technical Skills

- Biochemistry
- Microbiology
- Clinical Pathology
- Blood Bank
- Hematology
- Cytology
- Serology
- Histopathology

Computer Skills

MS Word

Excel

Power point

Internet Operations

Extracurricular activities

- Participated as a member of Silex 2017 – 18th annual national conference Organized by SAMT in association with Govt Medical College Kozhikode
- Participated as a member in Labmedcon – CME for Medical Laboratory Technologists – AIMS, Kochi
- Participated in Genomics India conference 2023, NIMHANS, Bengaluru, India
- Participated in CME & Workshop conducted by Father muller college, Mangalore.
- Participated in one day workshop on quality control in laboratory conducted by Department of Biochemistry and BIORAD, Sree Gokulam medical college.
- Participated in CME on Quality Control Programme by BIORAD, Govt medical college, Thiruvananthapuram.
- Training programme in Laboratory Animal Handling, Sree Chithra Tirunal institute for medical Sciences & Technology.

Trainings

- General Hospital, Thrissur - In Biochemistry, Hematology and Clinical pathology.
- Polyclinic Laboratory, Thrissur - In Microbiology.
- Pushpagiri Medical College Hospital, Tiruvalla - In Biochemistry, Cytology, Bacteriology, Blood bank and Biomedical Instrumentation.
- Government Medical College, Thrissur - In Biochemistry, Microbiology and Histopathology.
- Regional Cancer Centre, Thiruvananthapuram - In Cytogenetics and Pathology (Cytology and Histopathology).

Work experience

- VSM Hospital, Thattarambalam, Mavelikkara (NABH Accredited Entry Level) – 6 Months Experience as a Technician Trainee in Biochemistry, Pathology, Microbiology and Phlebotomy.
- Rajagiri Hospital Aluva (NABH, NABL & JCI) - 7 Months Experience in Microbiology Department as a Trainee lab technician.
- Regional public health lab, Kozhencherry - 4 months experience in Molecular biology (RT PCR, CB NAAT, TRUENAAT) and Biochemistry.

EQUIPMENTS HANDLED

- ABBOTT ARCHITECT i1000SR
- Biomerieux Bact Alert 3D
- MISPA i2

- Beckman Coulter AU480
- EasyLyte Automated Analyser
- BIO RAD C1000 Dx Thermal cycler
- Thermo Fisher Quant Studio 3RT PCR System
- Esco Lab culture class II Type A2 Biosafety Cabinet
- Cepheid Gene Xpert IV 10C RT-PCR System
- Trueprep AUTO v2 Universal Cartridge based sample prep device
- Truelab Quattro Real Time Quantitative micro PCR Analyzer

Proficient in routine staining in microbiology, culture, biochemical tests ABST and ELISA.

Project Details

- Comparative Study of Conventional Papanicolaou Staining and Rapid Economical Acetic Acid Papanicolaou Staining-Government Medical College, Thrissur.
- Carbapenem resistance and Biofilm formation in Acinetobacter species isolated from clinical samples in a tertiary care hospital- Govt. Medical College, Thiruvananthapuram.

Reference

Dr Fathima Beevi O
HOD, Dept. of MLT
Govt. Medical College,
Thiruvananthapuram
Ph:9495951030
Email: drfathimasalim@gmail.com

Declaration

I hereby declare that all the above statements made are true to the best of my knowledge.

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