Dr. SHARON JOSEPH MBBS MD (MICROBIOLOGY)

Current location: **Ernakulam, Kerala**Mob No.: **8867150050** / **9747455644**

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DOB: 12/03/1991 Native Place: Kerala, India Religion: Christian Marital Status: Married

CAREER OBJECTIVE

Aspires to join a reputed health organization where I can serve people with my experience, knowledge, and skills for better growth. I take special interest in fields related to bacteriology, newer diagnostic modalities & mentoring medical students.

QUALIFICATIONS & EDUCATIONAL DETAILS

Description	Place Obtained	Year
MD MICROBIOLOGY	Father Muller Medical College, Mangalore, Karnataka	2020-2023
MBBS	Father Muller Medical College, Mangalore, Karnataka	2008-2014
HSC	Delhi Private School, Dubai, U.A.E.	2004-2008
SSLC	St. Mary's Catholic High School, Dubai, U.A.E.	1996-2004

WORK EXPERIENCE

- Actively involved in Clinical Microbiology reporting during the period of my postgraduation training (3 years) in the NABL accredited laboratory of Father Muller Medical College (NABH accredited hospital).
- Proficient in all sections under the microbiology laboratory Bacteriology, Mycobacteriology, Mycology, Parasitology, Molecular diagnosis, Serology & Immunology.
- Knowledgeable in using and interpreting reports from automated diagnostic systems such as Continuous Blood Monitoring Systems, Automated ID & AST, and MALDI TOF.

- Experienced in the interpretation of real time PCR reports in the diagnosis of infectious diseases.
- Familiar with WHONET data entry.
- Additionally, I have worked as a junior doctor in the department of Pulmonology for a period of 1 year (March 2018 March 2019) at Medical Trust Hospital, Ernakulam

TEACHING EXPERIENCE

Adept in usage of all the latest audio-visual aids to promote the learning process.

- Delivered lectures, and conducted tutorials, practical sessions, and examinations for 2nd year MBBS students and students of various courses of Allied Health Sciences at Father Muller Medical College.
- Conducted various training sessions for laboratory technicians regularly.

RESEARCH EXPERIENCE

• Submitted a thesis to Rajiv Gandhi University of Health Sciences for the M. D. degree on 'Molecular diagnosis of acute bacterial meningitis caused by *Streptococcus pneumoniae*, *Haemophilus influenzae*, and *Neisseria meningitidis*'

ORAL & POSTER PRESENTATIONS

Presentation Type	Presentation Title	Details
Oral Paper	'Antibiotic susceptibility pattern of common Gram-negative bacilli isolated from patients of a tertiary care hospital'	October 2021 - K. S. Hedge Medical Academy, Mangalore, Karnataka
Poster	'Knowledge and practice of hand-hygiene among healthcare workers in a tertiary care hospital: A questionnaire-based survey'	October 2022 – Rajagiri Hospital, Aluva, Kerala

PUBLICATIONS

- Raju KT, Kuruvilla TS, Joseph S. Screening for carriers of carbapenemase producing Enterobacteriaceae in critical care units. Saudi J Health Sci 2023;12:43-8.
- Accepted for publication on 13th July 2023 Joseph S, Kuruvilla TS, D'Souza RM.
 Knowledge and practice of hand hygiene among health-care workers in a tertiary care hospital: A questionnaire-based survey. J Curr Res Sci Med 2023;

PRIZES

• Secured 1st place in poster presentation at 'INFOCON 2.0' held at Rajagiri Hospital, Aluva, Kerala.

CME PROGRAMES

• Have participated and attended various conferences, workshops, guest lectures and webinars.

REFERENCES

1. Dr. Meena Dias

Professor & Head Department of Microbiology Father Muller Medical College, Mangalore drmeenadias@fathermuller.in

2. Dr. Anup Kumar Shetty

Professor Department of Microbiology Father Muller Medical College, Mangalore dranupshetty@fathermuller.in

3. Dr. Thomas Kuruvilla

Professor Department of Microbiology Father Muller Medical College, Mangalore thomssk@yahoo.com