



Sinanu Mohammed

Food Safety & Hygiene Expert

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EDUCATION

MSc. Microbiology (2007-2009)
Aligarh Muslim University. India

BSc. Microbiology (2004-2007)
University of Calicut. India

Senior Secondary (PCBM) (2001-2003)
Higher Secondary Board of Kerala. India

High School (SSLC) (2001)
Secondary Board of Kerala. India

CERTIFICATIONS

ISO/IEC 17025 – Saudi Center for Management & Technical Development (SADMTC)

Health & Safety Induction Training – Safety Dept, Almarai Company

TECHNICAL SKILLS

- ISO 17025, ISO/IEC 22000, HACCP, HALAL
- Food Safety, Hygiene, Quality Control
- Bakery, Dairy, Poultry and Meat Industries
- PCR, qPCR, Premi®Test, DNA & Plasmid isolation, Ultrafiltration, PAGE.
- ELISA (IDEXX® and Biochek®), Agglutination, Precipitation.
- Bacteriology, Biochemistry, Mycology

COMPUTER PROFICIENCY

- Post Graduate Diploma in Computer Application (PGDCA)
- Microsoft Office

LANGUAGE

MALAYALAM	██████
ENGLISH	██████
HINDI	██████
URDU	██████
ARABIC	███
TAMIL	███

PROFILE SUMMARY

Meet the needs of the present ecosystem without compromising the ability of future generations to meet their own needs

PROFESSIONAL EXPERIENCE

1) Quality Control Supervisor – Al Salwa Meat Factory, Karranah, Bahrain. (September 2021 - Present)

- Supervision and monitoring of quality, hygiene and standards of products and working conditions in the factory, Implementation and maintenance of OPRP and CCP in production area.
- Analysis of physical, chemical and microbial samples to test for *Salmonella*, *E. coli*, yeast, molds and other potential pathogens.
- Documentation, implementation and certification of ISO/FSSC 22000:2018, GSO 2233:2021, FSMS, HACCP, HALAL compliance, etc.
- Preparation of SOPs, policies and action plans according to local legislations, FAO, GMP, FDA, OHSAS etc.; compiling and auditing of the documents of quality standards.
- Implementation of Safe Catering Plan in AlZaeem Kitchen for daily meal catering

2) Senior Laboratory Supervisor – Almarai Company, Saudi Arabia. (March 2018 – August 2020)

- Overall supervision and management of laboratory activities, purchase and stock control
- Quality Management, Food Safety and Hygiene Supervision
- Analysis of Bakery, Dairy and Poultry Samples
- Biochemical analysis (Both standard and API kit)
- Detection and serogrouping of *Salmonella* using agglutination kits.
- ELISA (IDEXX® and Biochek®), Hemeagglutination-Inhibition (HA-HI) tests.
- PCR & qPCR for viruses & bacteria. Premi®Test for *Salmonella* detection.

3) Laboratory Specialist (Microbiology) - Jeddah Fisheries Research Center, Ministry of Agriculture, Saudi Arabia. (October 2013 – November 2016)

- Microbial research and analysis of water and aquatic animals (fish, shrimp, squid, lobster, crab).
- Determination of *Coliforms* and *E.coli* in water, fish & fish products.
- PCR analysis of *Streptococcus iniae* if found from any sources. qPCR analysis of VNN, IHNV, IPNV, IHHNV, TSV and other major fish and shrimp pathogenic viruses.

4) Microbiologist - Titan Biotech Ltd, Azadpur, New Delhi, India. (September 2012 - July 2013)

- Production, quality checking, documentation and content writing of microbiological media, food additives and veterinary & animal feed ingredients.
- Quality and efficacy testing of general, specialized and enriched media by culturing the concerned microbial species in the respective media.
- Onsite and offsite clarifications of customer queries related to products and documentation of the products to prepare catalogue and references.

5) Research Assistant (Veterinary Microbiology) COVAS Mannuthy, Kerala Veterinary & Animal Sciences University, India. (November 2011 - June 2012)

- Egg yolk culture of organ samples of suspected avian to differentiate whether intracellular pathogenic bacteria such as *Listeria spp*, Duck hepatitis viruses and other viruses.
- PCR and RT – PCR tests for confirmation of viruses.
- Histopathological analysis of avian organ samples.

6) Junior Microbiologist - Technomed Services, Dilshad Garden, New Delhi, India. (November 2009 - April 2011)

- On-site installation and customer care support of laboratory machines.
- Installation of microscope, incubator, hot air oven, ELISA reader and washer, PCR machine etc.
- Conduct training, inspection and verification of the performance of the installed machines.