



HASHMY M RAPHY

MEDICAL MICROBIOLOGIST TRAINEE

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PROFILE

Deft at conducting basic research and isolating and maintaining cultures of microorganisms. Possesses thorough knowledge of technological advancements like electron microscopy and computer modeling in order to make discoveries about the organisms and functions of diseases. Dedicated to become a successful professional in the field of research and microbiology.

EXPERIENCE

Medical Microbiologist Trainee

Pushpagiri Medical College Hospital, Thiruvalla

April 2023—Present

- ❖ Bacteriology
- ❖ Serology
- ❖ Virology
- ❖ Media Preparation

INTERNSHIP

❖ Believers Church Medical College

Hospital, Thiruvalla

Clinical Posting - July 2019- Sep 2019. 3 months

❖ Sunrise Hospital, Kakkanad

Clinical Training - Apr 2018 –May 2018. 2 months

❖ Thiruvalla Medical Mission Hospital, Thiruvalla

Clinical Training - May 2017. 1 month

EDUCATION

Master of Science in Medical Microbiology

Centre for Professional & Advanced Studies, Gandhi Nagar, Kottayam
(SME) under MG University – (Academic Year-2021-2023)

Bachelor of Science in Medical Microbiology

Centre for Professional & Advanced Studies, Gandhi Nagar, Kottayam
(SME) under MG University - (Academic Year-2015-2019)

Plus Two - Higher Secondary

Sacred Heart Higher Secondary School, Changanacherry, Kottayam
(Academic Year-2013-2015)

10th - High School

Sacred Heart Higher Secondary School, Changanacherry, Kottayam
(Academic Year-2013)

PROJECT

Detection of Haemolytic and Esterase Activity of *Candida* Species.

GROUP PROJECT

Antimicrobial Efficacy of Commercially Available Dentrifices and Mouth Rinses against *Streptococcus mutans* - an *in vitro* study” approved and fund provided by Kerala State Council for Science, Technology and Environment.

DISSERTATION

Dissertation on the Topic “*Staphylococcus aureus* Colonization”

CERTIFICATIONS

- ❖ **Workshop on Real Time PCR.**
Government Medical College, Kottayam
- ❖ **Antimicrobial Stewardship: A Competency Based Approach.**
World Health Organization
- ❖ **Microbiome- Little bugs: Friends or Foe**
American Society For Microbiology
(Organized By Pushpagiri Institute Of Medical Science And Research Centre, Thiruvalla)

PUBLICATION

Phospholipase, proteinase, esterase and haemolytic activity of candida species isolated from oral cavity and its antifungal susceptibility pattern.

[International Journal Of Research In Medical Sciences\(IJRMS\)](https://doi.org/10.18203/2320-6012.ijrms20232085)
(<https://doi.org/10.18203/2320-6012.ijrms20232085>)

KEY SKILL AND CHARACTERISTICS

- ❖ Strong interpersonal and communication skill.
- ❖ Ability to work collaboratively as part of a team.
- ❖ Problem solving.
- ❖ Decision making.
- ❖ Equipped with personal management skill.
- ❖ Computer proficiency.