

# STARLIT MARIA THOMAS NEUROTECHNOLOGIST

## PERSONAL PROFILE

I am Starlit Maria Thomas, highly motivated technologist with on hand experience in VEEG, NCV, Sleep study and EMG techniques and comprehensive understanding of areas of neuro electro physiology.

### **DETAILS**

Date of birth: 13/10/1998

Languages known: Malayalam Tamil English

Nationality: Indian

Marital status: Single

#### CONTACT INFORMATION

Mallikasseril (H) Kochara P.O Manthippara Idukki

Pin code: 685551

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## CLINICAL EXPERIENCE

## **Clinical posting**

Clinical posting at department of Neurology (Amrita center for epilepsy and sleep medicine). Amrita Institute of Medical Sciences and research center(AIMS), Cochin, Kerala.

## **EDUCATIONAL HISTORY**

2017-2021 BSc Neuro Electro Physiology Amrita Institute of Medical Sciences, Kochi.

2017 - All India Senior School Certificate Examination Vijayamatha Public School, Thookkupalam.

2015 - All India Secondary School Examination Vijayamatha Public School, Thookkupalam.

# ACADEMIC PROJECT

"A study of photic stimulation in 320 patients in a tertiary care center in Kerala" under the guidance of Dr. Siby Gopinath MD DM, Assistant Professor Neurology, AIMS, Kochi.

### CLINICAL EXPERIENCE

Currently doing internship as neurotechnician from December 2020 Amrita Centre For Epilepsy and Sleep Medicine, Kochi

### SKILLS AND ABILITIES

Clinical and theoretical knowledge in

- Neuro Electrophysiology and basic Neurology
- Basic Knowledge of Neuro anatomy, physiology, pharmacology
- Excellent organization and management in Neuro Electrophysiological studies
- Good learning skill
- Good communication skill
- Basic computer knowledge
- Good reasoning and problem solving abilities
- Ability to work independently and in team

#### REFEREES

Dr. Anand Kumar MD,DM Head of Department. Department of Neurology. AIMS, Kochi - 682026, Kerala Ph: 0484- 001310 (extn: 1314) Email: anandkumar@aimshospital.org

Dr. Vinayan Puthenveettil MD, DNB, DM Clinical professor Department of Pediatric Neurology. AIMS, Kochi - 682026, Kerala Ph: 0484- 001310 (extn: 1306) Email: vinayankp@aims.amrita.edu

Dr. Siby Gopinath MD,DNB Clinical Professor Department of Neurology. AIMS, Kochi - 682026, Kerala Ph: 0484- 001310 (extn: 1302) Email: sibygopinath@aims.amrita.edu

Dr. Vaishakh Anand MD, DM Clinical professor Department of Pediatric Neurology. AIMS, Kochi - 682026, Kerala Ph: 0484- 001310 (extn: 1315) Email: vaishakhanand@aims.amrita.edu

Dr. Sudheeran Kannoth MD,DM Fellowship in Autoimmune Neurology
Clinical Assistant Professor
Neurology' Neuroimmunology laboratory
Department of Neurology.
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### HAS WORKED ON

Nicolet - EEG, ENMG, NCV and Polysomnography
Xltek - EEG, Polysomnography
Biologic - EEG, Polysomnograpy
Resmed - PAP Titration
Philips - Polysomnography and PAP titration
Dantek - NCV
Nihon Kohden - Digital EEG and polysomnography
Alice Pdx - Type II, Type III Polysomnography
Alice Nightone - Type II, Type III Polysomnography
Resmed Apnea Link - Type III Polysomnography
Xltek Trex - EEG, Polysomnography
Embla - Screening polysomnography

### HANDS ON EXPERIENCE

Performs all routine digital Electroencephalograms and performs:

- Video EEGs(EEG,AEEG, NEEG, LTM).
- Perform EEG in ICU settings.
- Performs Cerebral Function Monitoring(CFM) in NICU.
- Nerve Conduction Studies and assisting Electromyography in EMG studies.
- Performing all the evoked potential studies such as BAEP, VEP and SSEPs.
- Performs sleep studies such as polysomnograhy, PAP titration(CPAP, Auto PAP, BiPAP, Servo ventilator), Multiple Sleep Latency Test(MSLT), Maintenance of Wakefulness Test(MWT).
- Autonomic Function Tests, Autonomic Pan Tilt Table Test.

## **ACHIEVEMENTS**

- Passed 10th standard with Full A1 in All India Secondary School Examination.
- Passed Undergraduate course with distinction.

#### DECLARATION

I hearby declare that all the above mentioned details are true to the best of my knowledge and belief.

Idukki Signature