

## **MERIYAM ELIZABETH KOSHY**

merikoshy6@gmail.com +917026771810

#### **OBJECTIVE**

To work in reputed Institution that would utilise my professional expertise and knowledge for mutual growth and success.

#### **PERSONAL DETAILS**

Date of Birth : 15/10/1996
Sex : Female
Marital status : Single
Nationality : Indian

Languages : English, Malayalam, Kannada, Hindi

## **ACADEMIC QUALIFICATION**

- MSc Echocardiography (2020-2022)
   From Manipal College of Health Professions, Manipal
- BSc Cardiovascular Technology (2016-2020), CGPA of 9.58
   From Manipal College of Health Professions, Manipal
- 12<sup>th</sup> Grade (2013-2015)
   From Christ Central School and Junior College, Thiruvalla
- 10<sup>th</sup> Grade (2013)
   From Christ Central School and Junior College, Thiruvalla

## **PROFESSIONAL SYNOPSIS**

- As part of Master Degree programme, 2 years of Clinical experience as Cardiovascular technologist and Echocardiographer at the Department of Cardiology, Kasturba Medical college (KMC)Manipal. KMC is a 2500 bedded Super Speciality Hospital with an ISO and NABH certification.
- Performed classroom presentations to Undergraduate students on various topics of Cardiology
- Completed 1 year of Internship from August 2019-2020 at Kasturba Hospital Manipal.
- BLS and ACLS certified by Manipal Academy of Higher Education from April 2019.

## **Experience In:**

- Holter monitoring and analysis
- Stress test
- Electrocardiogram (ECG)
- Echocardiography

# **Echocardiography:**

- Trained Adult and Paediatric Echocardiographer
- Transthoracic echocardiography (2Dand 3D-Echocardiography), Recent advances like Tissue doppler imaging, Tissue synchronization imaging and Speckle Tracking echocardiography
- Evaluation of Cardiac function, Valvular heart diseases, Cardiomyopathies, Ischemic Heart Diseases, diagnosis of congenital heart diseases in Adult and Pediatric population.
- Performed Contrast Echocardiography, Dobutamine Stress Echocardiography (DSE), performed 2D bedside echoes on emergency basis
- Assisted Transoesophageal Echocardiography (TEE)
- Assisted bedside Temporary pacemaker implantation and bedside pericardiocentesis.

#### **PROJECT WORKS:**

- Incidence, Clinical Profile and Outcomes of Paediatric Pulmonary Hypertension in Tertiary care hospital of costal Karnataka (May 2022)
- Ventricular Tachyarrhythmia in patients with Ischemia heart disease; A prospective study (August 2020)

#### **CONFERENCES ATTENDED:**

- Delegate in "Manipal Cardiology Update 2016- Infections and the Heart" organized by dept. of cardiology, KMC, Manipal
- Delegate in "Manipal Cardiology Update 2017- organized by dept. of cardiology, KMC, Manipal
- Delegate in "workshop on cardiac arrhythmias "-organized by dept. of cardiology KMC, Manipal 2017
- Delegate in "workshop on cardiac arrhythmias"- organized by Dept. of cardiology KMC, Manipal 2018
- Have attended "AFI is essential for the new normal"-A webinar series-2020

### **REFERENCE**

## Dr. Krishnananda Nayak

Associate professor & HOD Department of CVT, MCHP, MAHE, Manipal

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## Dr. Akkatai S Teli

Paediatric cardiologist Kasturba Medical College Manipal

Mob No: +918904819510 Email: drakssteli@gmail.com

# Dr. Padmakumar R, MD, DM, DNB Kasturba Medical college and Hospital

Professor and Head of Cardiology Department

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### **DECLARATION**

I Ms Meriyam Elizabeth Koshy hereby declare that the above-mentioned facts are true to the best of my knowledge and belief