

# CURRICULUM VITAE

## **Arjun E Unnikrishnan**

Elikkotil (Ayswarya) HO  
Vilayur PO (679309)  
Pattambi via  
Palakkad District.  
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### **Objective**

To take responsibilities as a professional with a progressive and professionally managed organization in competitive environment and to be among the most outstanding and well known professional in the field of cardiovascular technology

### **Educational Qualifications**

- Bachelor Degree : BSC. Cardiac Technology.  
From Vinayaka Missions University,  
Tamilnadu. Year of passing 2017
- H.S.C. Education : Govt. Janatha Higher Secondary School Naduvattam, Kerala  
**(Biology Science Group)**  
Year of passing 2014
- S.S.L.C : P.T.M.Y Higher secondary school edappalam, Kerala  
Year of passing 2012.

### **Personal Details**

- Father's name : Unnikrishnan. E K
- Marital Status : Single
- Date of Birth : 14-05-1997, Age 21
- Gender : Male.
- Religion : Hindu
- Nationality : Indian

## **Work Experience**

- Worked as a cathlab technician at Sevana Hospital & Research Centre (PVT.LTD) Pattambi, Palakkad.
- Working as a cathlab technician at Nizar Hospital Valanchery (From 14/05/2018 - still working)

## **TECHNICAL SKILLS:**

- Cathlab procedures (both invasive and non invasive),
- Tread mill test (TMT)
- Echocardiography
- Electrocardiography
- Holter monitoring ( web cardio)

## **Technically Exposed Procedures**

- Coronary Angiogram
- (PTCA) Coronary Angioplasty + Stenting
- (TPI) Temporary Pacemaker Implantations
- (PPI) Permanent Pacemaker Implantations
- Peripheral angiogram
- Aortic angiogram
- LV angiogram
- Uterine fibroid embolization
- FFR
- IVUS
- Balloon Mitral valvuloplasty

## **Familiar in handling the following machines and equipments**

- GE IGS 320 –Cathlab machine
- GE OEC Elite - Cathlab machine
- Hemodynamic pressure –Maquet
- ECG machine
- Cardiac monitors
- Pulse Oxymeters
- Defibrillators
- Infusion and syringe pumps
- Suction apparatus
- Echo machine ( vivid T8)
- Pacemakers
- Transducers
- Treadmill machine (BPL)
- Holter monitor ( web cardio)

## **WORK RESPONSIBILITIES**

- All aspects of patient care in the cardiac catheterization laboratory, Echo lab, & TMT lab.
- The Technologist is responsible for operating Angiographic equipment such as angiographic computers and hemodynamic pressure recording.
- Prepares the examination rooms for diagnostic and interventional procedure.
- Review the patient medical history present on the examination requests and consult the physician as necessary.
- Maintains daily log of procedure performed.
- Maintains inventory of supplies to be ordered and submits order request to supervision (Stents, catheters and Balloons).
- Managing Cardiac Emergencies
- Known about sheath removals
- Prepare Balloons and Coronary wires for re-use

### **Work Shops**

Participated in the practical ECHO Workshop / Advanced ECHO CME conducted by department of Cardiovascular Sciences, Aster MIMS Kottakkal on 26.02.2017

### **Computer Skill**

Working knowledge in MS office

### **REFERENCE:**

**Dr.Sadath Pareed**  
Inerventional Cardiologoist  
Department of Cardiology.  
Nizar Hospital Valanchery.

### **Declaration**

I hereby declare that the above mentioned details are true and best of my knowledge.

27/05/2019

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