

# ATHULLYA K

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## **CAREER OBJECTIVE**

To utilize my technical skills and provide a professional service to patients by applying and honing my knowledge and working in a challenging and motivating working environment.

## **QUALIFICATION**

- **Nooral Islam Centre For Higher Education, Tamil Nadu**  
BSc Perfusion Technology  
2017-2020
- **St .Mary's HSS, Edoor**  
2015-2017
- **St.Thomas HSS, Manikkadavu**  
2015

## **EXPERIENCE**

- **ESIC Medical Collage and Superspeciality Hospital,Sanathnagar,Hyderabad**  
Perfusionist - Since october 2022
- **Apollo Hospitals, Sheshadripuram, Bangalore**  
Clinical Perfusionist - February 2022 - September 2022
- **KIMS Hospitals, Secunderabad, Telangana**  
Intern Perfusionist - Heart & Lung Transplant Unit and ECMO speciality  
(22 Sep 2020 – 22 Sep 2021).

## **PERIOD EXPERIENCE**

- Perform Cardiopulmonary bypass on adult and few pediatric cardiac surgeries .
- Assisted in complex procedure like pulmonary endarterectomy, Konno Rastan procedure, Bentall procedure , valve cases and VSR Repair.
- Assisted pediatric cases like ICR, TOF, ASD, VSD.
- Off pump cardiac surgeries.
- Management of LVAD and BIVAD patients.
- Initiated 10 and monitored more than 100 ECMO cases.
- IABP initiation .
- Setting up of Cell saver and management.
- Attended 50 Heart , Lung and combined Heart and Lung Retrievals and Organ Preservation.
- Assisted 50 Heart and Lung Transplants during CPB and supportive bypass surgery
- Assisted in LVAD implant, patient monitoring and patient education.
- Assisted in temporary LVAD, BIVAD initiation and management.
- ECMO transportation ( Road, Air).
- Handling Centrifugal Pumps.

### **FAMILIAR TECHNIQUES**

- ✧ Blood conservation techniques
- ✧ Ultrafiltration Techniques
- ✧ ECMO conversion technique in Lung Transplant

### **EQUIPMENTS HANDLED**

HLM	Stockert S5 HL 20 Sarns 8000 Terumo system 1
CENTRIFUGAL PUMPS	Centrimag Rotaflow 1 Rotaflow 2
HEMOTHERM	Storkert S5 Maquet HU 35 HCU 30 HCU 40
CELL SAVER	Sorin Xtra Fresenius Kabi
IABP	Arrow Datascope Maquet Cardiosave

### **PERSONAL DETAILS**

Date of Birth : 20/03/1998  
Marital Status : Single  
Nationality : Indian  
Father's name : Thankachan K G  
Mother' name : Sheela Thankachan

### **LANGUAGE**

English ,Hindi and Malayalam

### **REFERENCE**

#### **Dr. Sandeep Attawar**

Chair and Director of Thoracic  
Organ Transplants and Assist Devices  
KIMS Institute for Heart and Lung Transplant Unit

#### **Suneel Kumar Lakkipogu**

Chief Perfusionist  
KIMS Institute for Heart and Lung Transplant Unit  
lakkisuneel@gmail.com  
9711716716

### **DECLARATION**

I hereby declare that the above given information is true to best of my knowledge and belief and can be supported by relevant certificate and documents.

**ATHULLYA K**