



Sheba Mathew

Cardiac pulmonary perfusion care technology

PROFILE

Passionate, inquisitive and dynamic student with a commitment of serving others through best practises and superior care. Adapt in planning and implementing appropriate and powerful techniques leading to optimal health and wellness, making a significant contribution to the success of the organisation.

EXPERIENCE

○	INTERNSHIP CARDIOPULMONARY PERFUSION TECHNOLOGY	Dept. of Cardio thoracic vascular surgery (CTVS) Dhanalakshmi Sreenivasan Medical college and Hospital ,Trichy
	18/05/2022 - 23/05/2023	

EDUCATION

○	BSC. CARDIOPULMONARY PERFUSION CARE TECHNOLOGY 65% 2018-2023	Dhanalakshmi Sreenivasan Medical college and Hospital, Dr MGR University, Trichy
○	HIGHER SECONDARY 70% 2018	St. Joseph Convent HSS. Kollam
○	HIGH SCHOOL 81% 2016	Little Flower HS ,Thrippilazhikom, Kollam

PROFESSIONAL SUMMARY

Perfusionist are trained professionals who works with Extracorporeal Circuits and cardiac assist devices. To continue my career in cardiovascular perfusion at an institution that incorporates state of the art policies, procedures and technologies with an evidence based approach in the daily care of their cardiovascular patients.

EQUIPMENTS HANDLED

○	HEART LUNG MACHINE	Sarns 8000
○	INTRA AORTIC BALLOON PUMP	Datascope system CS 100
○	HEMOTHERM	Stokert Cincinnati subzero

CONTACT

☎	Phone: 91 80863 26233
✉	Mail: febisheba2000@gmail.com

PERSONAL DETAILS

Father's name : Fr. Mathew Abraham
Mother's name : July Mathew
DOB : 3/3/2000
Marrital status : Unmarried
Address : Kizhakkedathu Bethal,
perumpuzha po. kundara, Kollam,
691504

EXPRESSION OF INTEREST

Perfusionist
Research associate
Clinical Perfusionist
Patient care coordinator
Medical case review physician

SOFT SKILLS

Communication
Leadership
Punctuality
Adaptability
Critical Thinking
Team Work
Patience

LANGUAGES

English
Malayalam
Tamil

TECHNICAL SKILLS

- Assemble and Priming CPB Circuits
- Able to operate extra Corporeal Equipment
- Handling Intra Aortic Balloon Pumps
- Monitor Vital Signs to maintain Physiological Function during CPB surgeries
- Participates in periodic maintenance , cleaning and callibration of equipments.
- Knowledge of total circulatory arrest and antegrade cerebral perfusion.
- Delnido preparation.
- Ultrafiltration ; CUF.
- Conducting class for perfusion students
- Assisted 100+ on pump cases included valve cases and aortic arch repairs under supervision during Internship.
- Worked in cases like Bentall procedure , AVR , MVR , DVR , Elective CABG , Awake CABG , CRASH BYPASS , HOCCM
- Pediatric cases including ASD and VSD closure.
- Accounting of storage of materials and other records.

STRENGTHS

- Adapts to new working environment easily
- Sociable, good team member.
- Empathetic and understanding nature
- Utilizes all educational opportunities
- Able to handle emergency situations
- Devoted to service

REFERENCE

- **Dr Ashiq Nihamathullah Ph : +91 82484 01414**
MS , DNB , M.CH (CTVS) DNB (CTVS) FIACS
Senior consultant- Department of Cardio Thoracic & Vascular Surgery
Minimal Access and cardiac transplant surgeon.
- **Dr Raghunathan**
MS , M.CH (CTVS)
Senior Consultant - Department of Cardiac Thoracic & Vascular Surgery
- **Dr Sameer Ph : +91 99433 85536**
MS , M.CH
Consultant Cardio Thoracic & Vascular Surgeon
- **Dr S Anbu Selvaraj**
MS , M.CH
Consultant Cardio Thoracic & Vascular Surgeon