



## **DR. SHIVAKUMAR SHAMARAO**

Consultant - Paediatric Intensive Care Unit (PICU)

# Qualification

MBBS | DND (Paediatrics) | DCH | IDPCCM (Paediatric Critical Care) | Fellowship Paediatric Critical Care Medicine-Hospital for Sickkids, Toronto | Clinical Fellowship in Paediatric Critical Care-Great Ormond Street Hospital for Sick Children, London, UK

#### **Overview**

Dr. Shivakumar Shamarao is a paediatrician based in Bangalore. Currently, he is associated with the Manipal Hospitals located at Old Airport Road in Bangalore. He works as a Paediatric Intensive Care Unit (PICU) consultant at the hospital. Dr. Shivakumar is also a member of the Indian Society of Critical Care Medicine and the Indian Academy of Pediatrics. He has worked as a renowned paediatrician for more than 20 years. He has completed his MBBS and a diploma in Child Health. He received his DNB from the National Board of Examinations, New Delhi. He has also done IDPCCM (Indian Diploma in Paediatric Critical Care Medicine) as his higher education. He completed the diploma from Apollo Hospitals in Chennai. He has expertise in Paediatric Emergency Medicine and Paediatric Critical Care. He is an acclaimed consultant PICU in Oldairportroad, Bangalore. Dr. Shamarao also won a Gold Medal in Pathology from Shri Devraj Urs Medical College associated with the Gandhi University of Health Sciences. Dr. Shamarao has a fellowship in Paediatric Critical Care Medicine. The fellowship was awarded by the Hospital for Sick Kids in Toronto. He also has a clinical fellowship from the Ormand Street Hospital for Sick Children in London. The fellowship is in Paediatric Critical Care. He won the Best Junior Resident in Paediatrics award from the Lady Hardinge Medical College of New Delhi. He also secured the first rank in the national-level fellowship exams in Paediatric Critical Care in 2007. He is a member of the IAP's Intensive Care Chapter and ISCCM. Dr. Shamrao is the best paediatrician in Bangalore. Dr. Shamarao was the Chairman of the Scientific Abstracts Committee. He attended the National Conference of Paediatric Intensive Care as a Chairman in 2019. He was one of the three doctors from Manipal Hospitals who successfully treated a teenage patient whose vaginal canal was not developed. The details of this rare case were published in the Times of India with lots of praise for the doctors. He also treated a 16-year-old patient who suffered from tuberculosis for seven weeks using ECMO (Extracorporeal Membrane Oxygenation). The patient showed signs of development after seven weeks. There was a risk that ventilators and other supporting equipment could damage the organs, but Dr. Shamarao saved the patient after fighting for nine weeks using ECMO. He has written about various topics like the risk of COVID-19 for children, tuberculosis in children, and children with heart and lung issues in different newspapers like The Hindu, the Times of India, and many others. He can speak Hindi, Kannada, Telugu, Tamil, and English. He is famous in Bangalore as a skilled paediatrician and has worked on hundreds of complicated cases.

## Fellowship & Membership

- Indian diploma Paediatric Critical Care Medicine- IDPCCM-Apollo Hospitals, Chennai
- Fellowship Paediatric Critical Care Medicine-Hospital for Sick kids, Toronto
- · Clinical Fellow in Paediatric Critical Care-Great Ormond Street Hospital for sick children, London, UK



• Memberships- ISCCM & IAP Intensive Care Chapter

## **Field of Expertise**

· Paediatric Critical Care and Paediatric Emergency Medicine

### **Languages Spoken**

- Kannada
- Telugu
- Hindi
- Tamil
- · English

#### **Awards & Achievements**

- Gold Medal in Pathology- Sri Devaraj Urs Medical College, Rajiv Gandhi University of Health Sciences (1992-98)
- Awarded the best junior resident in Paediatrics â
   ☐ 2000-2001-Lady Hardinge Medical College, New Delhi.
- Ranked 1st at National Level Paediatric Critical Care Medicine Fellowship Exams-IDPCCM 2007.
- Chairman of scientific abstracts committee â∏ National Conference of Paediatric Intensive Care â∏ NCPIC2019

### **Talks & Publications**

- Children At High COVID Risk: Experts Weigh In On Impact & Precautions Dr Shivakumar Shamarao, Consultant
  Paediatric Intensive Care Unit (PICU), Manipal Hospitals, Old Airport Road. <u>Click Here</u>
- 16-year-old tuberculosis patient shows signs of recovery after seven weeks on ECMO Dr Shivakumar Shamarao, Consultant Pediatric Intensive Care Unit (PICU), Manipal Hospitals, Old Airport. Click Here
- Girl who consumed rat poison saved without liver transplant Dr Shivakumar Shamarao, consultant Paediatric Intensive Care Unit (PICU), Manipal Hospitals, Old Airport Road. Click Here
- Dr. Manjiri Somasekhar, Dr. Karthik Nagesh and Dr. Shivakumar on In rare case, docs create vaginal tract in teenager I The Times of India. Click Here
- Dr. Shivakaumar Shamarao on ECMO turns a lifesaver for children with heart and lung problems | The Hindu. Click Here