

# **CURRICULUM VITAE**

## **DR. PARTHASARATHI BHATTACHARYYA**

### Personal Statement

I formally began my journey in Paediatric Critical Care in UK. I returned to Kolkata in 2001 where the concept of Paediatric Critical Care did not exist. I started the first 4 bedded PICU at CMRI, Kolkata in 2003. This was the first of its kind in Eastern India. I next set up the 20 bedded accredited Level III PICU at RTIICS, Kolkata. I am now heading the tertiary level PICU at Apollo Gleneagles Hospitals, Kolkata which I set up in 2009.

I realized early on that Paediatric Critical care was an unknown specialty in this part of the country, and to successfully run PICUs, more trained people were needed. I initiated the training programmes like BLS, PALS, NALS, BPICC, GEM, STEP, APICC and NPEM courses to practicing doctors, post graduates trainees, nurses and other health care workers across India. I initiated the first IAP PICU Fellowship in Eastern India at RTIICS. I gathered organizational skills while conducting seminars, workshops and conferences, and I learnt management of personnel, resources and administrative aspects of running PICUs on the job.

While successfully delivering quality care to critically ill children, I realized that I neither had time for quality research, nor publishing data. My CV does not reflect the amount of experience I could have shared with my peers as publications.

I have been associated with the Paediatric Department of Tata Medical Center since 2012. I have taken many children with cancer through critical phases in their treatment. I now dedicate my skills as a Paediatric Intensivist entirely to this special subset of children. I would like to contribute to bettering the outcome of childhood cancer by offering them best supportive care.

## Personal Details

**NAME** Dr. Parthasarathi Bhattacharyya

**DATE OF BIRTH** 28<sup>TH</sup> November, 1965

**ADDRESS** UD-05/0602  
Udayan-The-Condoville  
1050/1, Survey Park  
Kolkata 700 075  
West Bengal  
India

**TELEPHONE** 91 33 24188770 (Residence)  
91 33 23203040 Extn 7687(Office)/ 5143(PICU)  
91 33 98300 72984 (Mobile)

**E MAIL** [pbhattacharyya65@gmail.com](mailto:pbhattacharyya65@gmail.com)

## Qualification

<b>MBBS:</b>	University Of Calcutta	1987
<b>DCH:</b>	APS University, MP, India	1992
<b>MRCP (Paediatrics):</b>	Royal College of Physicians of London	1998

## Registration

**47314** West Bengal Medical Council, India

**4779979** GMC (UK), Full Registration, Dated 1<sup>st</sup>. March, 2001

## **Positions Held in PICU**

- **Senior Consultant, PICU (Pediatric Onco-Critical Care) :** (November 2018 till date)

Tata Medical Center, Kolkata

- **In-charge/Co-ordinator and Lead Consultant, PICU:** (November 2009 till Oct 2018)

**Apollo Gleneagles Children's Centre, AGHL, Kolkata**

Developed 8 bedded PICU and 4 bedded HDU dedicated to the care of the sick children as part of a 26 bedded Paediatric Unit.

In the process for accreditation as Level III PICU by the Paediatric Critical Care Council/College of Paediatric Critical Care of India.

- **Consultant Paediatric Intensivist, Head of Paediatric Critical Care Division & Co-ordinator, Paediatric Services,** (2005-2009)

**Rabindranath Tagore International Institute Of Cardiac Sciences (RTIICS) , Kolkata**

Developed and established 20 bedded PICU, the first of its kind PICU of Eastern India accredited as Level III by the Paediatric Critical Care Council/College of Paediatric Critical Care of India.

Course Director : Fellowship Programme for DCH, MD, DNB (Paediatrics) candidates in Paediatric Critical Care, certified by IAP Critical Care Chapter & Indian Society of Critical Care Medicine (ISCCM), Paediatric Section

- **Lead Consultant, Paediatric Intensive Care Unit(PICU),** (2001-2005)

**Calcutta Medical Research Institute (CMRI) and B.M. Birla Heart Research Centre Kolkata**

Established first of its kind PICU (4 bedded) and NICU (8 bedded) in Kolkata at CMRI.

- **Advisory role in developing the PICU and NICU facilities** at: (1) AMRI Women & Children Hospital, Kolkata (2) Medica Superspecialty Hospital, Kolkata and (3) Bhagirathi Neotia Women and Children Centre, Kolkata

## **Work Experience (UK)**

**Clinical Fellow  
(Senior Registrar)  
PICU** King's College Hospitals NHS Trust, London  
Paediatric Neuro Critical Care And Liver Intensive Care

**Clinical Fellow  
(Specialist  
Registrar), PICU** Birmingham Children's Hospital  
Paediatric Cardiac Critical Care and Bone Marrow  
Transplant Unit

**Clinical Fellow  
(Specialist  
Registrar), PICU** Sheffield Children's' Hospital  
General Paediatric and Trauma Critical Care

**Clinical Fellow  
(Research)  
PICU** Royal Hospital For Sick Children, Glasgow  
Paediatric Cardiac And Cardiothoracic Critical Care;  
ECMO, & General Paediatric Critical Care

**Specialist  
Registrar  
Paediatrics/  
A&E** Sheffield Children's Hospital  
Tertiary Level Children's A&E Department

**Specialist  
Registrar  
Neonatology** Barnsley District General Hospital  
Level Iii Neonatal Intensive Care Unit (NICU)

**SHO  
Paediatrics** Sheffield Children's Hospital  
Subspecialty Pediatrics: Nephrology & Hepatology

**SHO  
Paediatrics** Birmingham Heartland Hospital  
Tertiary Level Children's Hospital

**SHO  
Neonates** Birmingham Heartland Hospital  
Level Iii NICU with NO, HFOV Ventilation

**SHO  
Neonates** Walsgrave NHS Trust, Coventry  
Level III NICU

**SHO** George Elliot Hospital NHS Trust, Nuneaton  
**Paediatrics/ Neonates** Level II NICU and SCBU

## **Work Experience (India)**

**PG (MD) Trainee**  
**Anaesthesiology** IPGMER (SSKM Hospital) Kolkata

**ADMO**  
**A&E, Paediatrics** Indian Railway Hospital, Howrah  
Kolkata.

**ADMO**  
**Paediatrics** Indian Railway Hospital  
Chittaranjan

**PG (DCH) Trainee** SS Medical College, MP, India  
**Paediatrics**

**SHO** Calcutta Medical Research Institute  
**Paediatrics** Kolkata

**SHO** Medical College and Hospital, Kolkata  
**Paediatrics**

**Internship** Medical College and Hospital, Kolkata

## **Publications**

- Management of Severe Traumatic Brain Injury in Children- An Evidence Based Approach  
*The Child and Newborn p11-16 Vol 11, Number 1, Jan-Mar 2007*
- Contributed chapters on “ Approach to a Cyanotic Child”; “ Duct Dependent Pulmonary Circulation”; “ Approach to Arrhythmias in Children” , Text Book of Basic Paediatric Intensive Care Course (BPICC)
- Contributed chapters on Paediatric Basic Life Support Text Book of IAP BLS ( Basic Life Support) Course
- Contributed chapters on practical procedures in Text Book Of PICU PROCEDURES

- Contributed chapter on “Transfusion in PICU: Issues and Guidelines” for IAP Specialty Series on Pediatric Critical Care.
- EDITORIAL : The Multisystem Inflammatory Syndrome of Children Related to SARS-CoV-2: A Novel Experience in Children with a Novel Virus. Parthasarathi Bhattacharyya. Indian J Crit Care Med 2020; <https://www.ijccm.org/doi/IJCCM/pdf/10.5005/jp-journals-10071-23652>.
- Multidisciplinary corroboration in differentiation syndrome: A Case Report. Sayan Sarkar, Priya Ghosh, Anisha Gehani, Niharendu Ghara, Parthasarathi Bhattacharyya. Journal of Medical Case Report (2021) 15:226