

PEDIKON 2026

63rd Annual Conference of Indian Academy of Pediatrics
16TH JANUARY - 20TH JANUARY, 2026 | KOLKATA



West Bengal
Academy of Pediatrics



 16th - 20th January, 2026

 Biswa Bangla Convention Centre, Kolkata, India

CARE OF THE TINY HEARTS

A workshop on basic pediatric cardiac intensive care



COURSE HIGHLIGHTS:

- Hands-on echocardiography, POCUS in cardiac ICU and simulation-based learning of pediatric cardiac emergencies.
- ECMO basics and trouble shooting.
- Experienced national faculties with interactive work stations.
- Special insight into management of congenital heart disease—diagnosis, Pre-op management, intra-op strategies (cardiopulmonary bypass, myocardial protection) and post-op care (hemodynamics, case-based discussion, single ventricle physiology)

WHO SHOULD ATTEND?

- Pediatric post graduate residents, practicing paediatricians, pediatric intensivists, pediatric intensive care trainees, pediatric nurses, cardiac anaesthetists, pediatric cardiologists.

JAN 16, 2026

9:00 AM TO 4:00 PM

CLICK HERE TO REGISTER



Venue: BMBIRLA Heart Research Centre
1, National Library Avenue, Alipore,
Kolkata-700027

WORKSHOP NATIONAL COORDINATOR, PEDICON 2026

Dr. Mukesh Dhankar
Dr. Kalpana Datta

NATIONAL COORDINATORS

Dr. Rajesh Sharma
Dr. Sajith Kesavan

PEDICON COORDINATORS

Dr. Satarupa Mukherjee
Dr. Subhenu Mandal
Dr. Sayantika Saha

Care of Tiny Hearts:

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Time	Topic	Faculty
9:00 - 9:20	Cracking the code of congenital heart -a practical approach	Dr. Subhendu Mandal
9:20 - 9:40	Suspicion to transport and management	Dr. Debabrata Nandi
9:40 - 10:00	Tiny signals big decisions-mastering hemodynamics in the PCICU	Dr. Priyavarthini
10:00 - 10:20	Low cardiac output state after pediatric cardiac surgery	Dr. Sajith Kesavan
10:20 - 11:00	TEA BREAK AND INAUGURATION	
11:00 - 12:00	Work station: POCUS	Dr. Sajith/Dr. Arun
11:00 - 12:00	Work station: Arrhythmias and epicardial pacing	Dr. Priya/Dr. Rajesh
12:00 - 12:20	Large Left to right shunt, pre-op and post op strategies	Dr. Rajesh Sharma
12:20 - 12:40	Positive pressure ventilation in children with heart disease-the heart-lung cross-talk.	Dr. Arun Baranwal
12:40 - 13:00	Life on the circuit: ECMO basics	Dr. Subhodeep Das
13:00 - 13:40	LUNCH BREAK	
13:40 - 14:00	Daily rounds in the PCICU-to intensify and de-intensify	Dr. Satarupa Mukherjee
14:00 - 15:30	Work station: Bedside echocardiography	Dr. Subhendu Mandal/ Dr. Debabrata/ Dr. Arun
	Work station: ECMO basics, Handson and trouble shooting	Dr. Subhodeep Das/ Dr. Sajith/ Dr. Rajesh
	Work station: Emergencies in the PCICU-a simulation-based learning	Dr. Satarupa Mukherjee/ Dr.Sayantika/ Dr. Priya
15:30 - 15:40	Balancing hope and harm: Ethical dilemmas in the PICU.	Dr. Sayatika Saha
15:40 - 16:00	QUIZ	
16:00 - 16:30	VALEDICTORY & CERTIFICATE DISTRIBUTION	