



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF PAEDIATRIC CARDIOLOGY P.G. TEACHING SCHEDULE MAY, 2026

THEORY 8.30 am to 9.30 am)

DATE	TOPIC	FACULTY
08.05.2026	3 VT view – Fetal Echo	Dr.Balu Vaidyanathan
15.05.2026	Pulmonary Artery Hypertension	Dr.Shine Kumaar
22.05.2026	AV canal Anatomy	Dr.R Krishna Kumar
29.05.2026	Aorto pathies	Dr.Mahesh

SEMINAR (8.30 am to 9.30 am) (Attendees: All Faculties & PGs)

DATE	TOPIC	PRESENTER	FACULTY
07.05.2026	Kawasakhi	Dr.Amit	Dr.Mahesh
14.05.2026	TMT in Paediatric cardiology	Dr.Anjaly	Dr.Shine
21.05.2026	Coronaries in TGA	Dr.Sakthi	Dr.RKK
28.05.2026	Scimitar	Dr.Gowtham	Dr.Balu

CASE PRESENTATIONS (4.00 pm to 5.30 pm) (Attendees: All Faculties & PGs)

DATE	TOPIC	PRESENTER	FACULTY
05.05.2026	ToF + PA	Dr. Aayush	Dr.Krishna Kumar
12.05.2026	ToF + PS	Dr. Gowtham	Dr.Balu/Dr. Mahesh
19.05.2026	Restrictive cardiopathy	Dr. Amit	Dr.Balu/Dr.RKK/Dr.Shine
26.05.2026	Single Ventricle PS	Dr. Sakthi	Dr.Shine/Dr. RKK

GROUP DISCUSSION (8.30 am to 10.30 am) (Attendees: All Faculties & PGs)

DATE	TOPIC	PRESENTER	FACULTY
02.05.2026	Large Perimembranous Vsd, Large 5mm Pda, , Vsd Closure, D-Tga, Subpulmonic Vsd, Complete Av Canal Defect, ICR With Handmade Conduit (pulmonary valve replacement)	Dr.Sakthi	Dr.RKK/Dr. Mahesh/ Dr.Shine/ Dr.Brijesh

09.05.2026	Interrupted aortic arch Repair, ICR, Unlisted Procedure+Fontan, , Double Switch Operation, TOF, S/P ICR TAP -Conduit Replacement, unobstructed Supracardiac TAPVC, ASD Closure	Dr.Amit	Dr.Balu/Mahesh/ Dr.Brijesh,/Dr.Shine/ Dr.RKK
16.05.2026	Congenital Complete Heart Block – PG change, LARGE Perimembranous VSD, CCTGA- S/P.ICR with conduit, Large PDA TAPVC+VSD closure, PDA Ligation, PPI, BDGS	Dr.Anjaly	Dr.Mahesh/Dr.Shine/ Dr.Brijesh/Dr.Praveen Reddy
23.05.2026	Double aortic arch repair, D-TGA, Restrictive Subpulmonic VSD, Noonan's syndrome with supraaortic PS, supraaortic AS- Aortic valve repair, Ebstein's malformation tricuspid vlve	Dr.Gowtham	Dr.RKK/Dr.Balu/ Dr.ShineDr.Praveen Reddy
30.05.2026	VSD surgical closure, Bidirectional Glenn shunt, Intra Cardiac Repair with conduit, single stage unifocalisation +unlisted coil closure, ASD closure (LPT), BDGS, Intra Cardiac Repair	Dr.Aayush	Dr.RKK/Dr.Mahesh/ Dr.Shine/Dr.Brijesh/ Dr.Balu

JOURNAL CLUB (8.30 am to 9.30 am)
(Attendees: All Faculties & PGs)

DATE	TOPIC	PRESENTER	FACULTY
04.05.2026	A Olariu-Ungureanu et al.VSD Natural / Un natural history. Rev Pediatr Obstet Ginecol Pediatr. Jul-Sep 1979;28:3:215-222	Dr. Anjaly	Dr.RKK
11.05.2026	Eduardo Franco et al.Percutaneous Interventions in Fontan circulation.. Int. J cardio/Heart vase. 2015 : 23;8:138–146	Dr.Sakthi	Dr.Mahesh
18.05.2026	Chen W et alA rare mosaic 22q11.2 Microdeletion Identified in a Chinese family with recurrent fetal conotruncal defects. Mol Genet Genomic Med. 2019 2019 Aug;7(8):	Dr.Aayush	Dr.Balu
25.05.2026	Gardiner H, et.The fetal three-vessel and tracheal view revisited. Semin Fetal Neonatal Med. 2013 Oct;18(5):261-8.	Dr.Gowtham	Dr.Shine

BEDSIDE TEACHING
(Attendees: All PGs)

DATE	TOPIC	ATTENDEES	FACULTY
01/02/2026 to 28/02/2026	Every day morning - ICU/IMCU rounds (8.30 am to 10 am)	Dr.Sakthi	Dr.Balu Vaidyanathan
01/02/2026 to 28/02/2026	Every day morning – Ward rounds (8.30 am to 10 am)	Dr.Anjaly, Dr.Ayush,	Dr.Shine Kumar
01/02/2026 to 28/02/2026	During echocardiography + teaching Every working days 9.00 am to 5.00 pm	Dr.Gowtham, Dr.Amit	Dr.Krishna Kumar/Dr.Balu Dr.Mahesh/Dr.Shine

MORTALITY MEETING (3pm to 4pm)

DATE	TOPIC	FACULTY
30.05.2026	Mortality & morbidity meeting of May, 2026 presented by Dr.Sakthi & Dr.Gowtham 2645627: Pacing Non-Capture, Circulatory Failure, Congenital Complete Heart Block Secondary To Maternal SLE2449644 : Pulmonary hemorrhage,Refractory shock secondary to Severe Hypoxia, TOF with Cyanotic spell	All Faculties & PGs

PROCEDURES

Cath Lab Procedures	51
Cardiac MRI	6
Fetal Echo	21



DR. R. KRISHNA KUMAR, PROF & HEAD
DEPARTMENT OF PAEDIATRIC CARDIOLOGY
AIMS, KOCHI.