



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF PAEDIATRIC CARDIOLOGY

P.G. TEACHING SCHEDULE APRIL, 2026

THEORY 8.30 am to 9.30 am)

DATE	TOPIC	FACULTY
01.04.2026	VSD anatomy	Dr Mahesh
10.04.2026	TEE in ASD	Dr Balu
17.04.2026	Congenital Heart Block	Dr Nisanth
24.04.2026	Transposition of great arteries	Dr RKK

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

DATE	TOPIC	PRESENTER	CHAIRPERSON
09.04.2026	Brugada syndrome	Dr Sakthi	Dr Mahesh
16.04.2026	Ebstein Anomaly	Dr Anjaly	Dr Shine
23.04.2026	Hemodynamics- pressures and waveforms	Dr Gowtham	Dr RKK
30.04.2026	Echocardiographic assessment of AS	Dr Amit	Dr Balu

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

DATE	TOPIC	PRESENTER	FACULTY
07.04.2026	MS + MR	Dr Gowtham	Dr Balu
14.04.2026	Severe AR	Dr Anjaly	Dr Mahesh
21.04.2026	RHD : Severe MR	Dr Amit	Dr Shine
28.04.2026	DORV + VSD + PS	Dr Sakthi	Dr RKK

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

DATE	TOPIC	PRESENTER	FACULTY
04.04.2026	Large perimembranous VSD, Large 5MM PDA, , VSD Closure, D-TGA, Subpulmonic VSD, complete AV canal defect, ICR With Handmade Conduit (pulmonary valve replacement)	Dr.Anjaly/ Dr.Sakthi	Dr.RKK Dr.Mahesh/ Dr.Nisanth/ Dr.Brijesh
11.04.2026	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.Gowtham	Dr.Balu/Dr.Mahesh Dr.Brijesh, Dr.Shine/ Dr.RKK
18.04.2026	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.Sakthi	Dr.Mahesh/Dr.Shine/ Dr.Brijesh Dr.Praveen Reddy/ Dr.RKK
25.04.2026	Double aortic arch repair, D-TGA,RestrictivE Subpulmonic VSD, Noonan’s syndrome with supraalvar PS, supraalvar AS- Aortic valve repair,Ebstein’s malformation tricuspid vlve	Dr.Amit/ Dr.Gowtham	Dr.RKK/ Dr.Nisanth Dr.Shine/Dr.Praveen Reddy/Dr.Balu

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

DATE	TOPIC	PRESENTER	FACULTY
06.04.2026	Sang-Yun Lee , Mi-Kyoung Song. Relationship between exercise capacity and extra cardiac conduit size in patients with fontan circulation Pediatric cardiology 2019 Dec;40(8):1584-1590	Dr.Amit	Dr.RKK

13.04.2026	Alexander C Egbe , Heidi M Connolly · Outcomes of bioprosthetic Valves in the pulmonary Position in adults with congenital heart disease Ann Thorac Surg. 2019 Nov;108(5):1410-1415	Dr.Sakthi	Dr.Mahesh
20.04.2026	Matthew J Gillespie , Doff B .McElhinney · 1-Year Outcomes in a Pooled Cohort of Harmony Transcatheter Pulmonary Valve Clinical Trial Participants. JACC Cardiovasc Interv. 2023 Aug 14;16(15):1917-1928.	Dr.Gowtham	Dr.Balu
27.04.2026	Ryan Callahan , Matthew J. Gillespie. Transcatheter Superior Sinus Venous Defect Closure. JACC Journals 2026:83:22	Dr.Anjali	Dr.Shine

BEDSIDE TEACHING
(Attendees: All PGs)

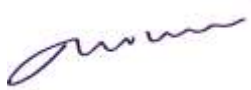
DATE	TOPIC	ATTENDEES	FACULTY
01/03/2026 to 31/03/2026	Every day morning - ICU/IMCU rounds (8.30 AM to 10 AM)	Dr.Anjali	Dr.Balu Vaidyanathan
01/03/2026 to 31/03/2026	Every day morning – Ward rounds (8.30 AM to 10 AM)	Dr.Amit/ Dr.Gowtham	Dr. hine
01/03/2026 to 31/03/2026	During echocardiography + teaching Every working days 9.00 AM to 5.00 PM	Dr.Taniya/ Dr.Sakthi	Dr.Krishna Kumar/ Dr.Balu/Dr.Mahesh/ Dr.Shine/Dr. Navaneetha

MORTALITY MEETING (3pm to 4pm)

DATE	TOPIC	FACULTY
29.04.2026	Mortality & morbidity meeting of March, 2026 presented by Dr Sakthi & Dr. Anjali 2115780 : Ventricular Tachycardia , Heritable PAH - Severe Pulmonary Artery hypertension, Right Ventricular dysfunction, Low Cardiac Output Syndrome, Severe Acute Kidney Injury, Atrial Fibrillation 2972334 : Cardiogenic Shock Hypoplastic Left Heart Syndrome Critical Aortic Stenosis Severe LV Dysfunction	All Faculties & PGs

PROCEDURES

Cath Lab Procedures	51
Cardiac MRI	5
Fetal Echo	41



**DR. R. KRISHNA KUMAR, PROF & HEAD
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