



**AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE**

**AIMS Ponekkara P.O. Kochi-41**

**DEPARTMENT OF PAEDIATRIC CARDIOLOGY**

**P.G. TEACHING SCHEDULE FEBRUARY, 2026**

**THEORY 8.30 am to 9.30 am)**

<b>DATE</b>	<b>TOPIC</b>	<b>FACULTY</b>
06.02.2026	PAH -Assessment	Dr.Shine
13.02.2026	Segmental analysis	Dr.Mahesh
20.02.2026	Dysplastic Tricuspid Valve – Fetal	Dr.Balu
27.02.2026	Cardiac Tumours	Dr. RKK

**SEMINAR (8.30 am to 9.30 am)**

**(Attendees: All Faculties & PGs)**

<b>DATE</b>	<b>TOPIC</b>	<b>PRESENTER</b>	<b>FACULTY</b>
05.02.2026	FALD and Plastic Bronchitis	Dr.Sakthi	Dr.Mahesh
12.02.2026	Rhabdomyoma and Everolimus	Dr.Anjaly	Dr.RKK
19.02.2026	Approach to asymptomatic pre-excitation	Dr.Gowtham	Dr.Balu
26.02.2026	Approach to narrow complex tachycardia	Dr.Amit	Dr.Shine

**CASE PRESENTATIONS ( 4.00 pm to 5.30 pm )**

**(Attendees: All Faculties & PGs)**

<b>DATE</b>	<b>TOPIC</b>	<b>PRESENTER</b>	<b>FACULTY</b>
03.02.2026	DORV/VSD/PS	Dr.Anjaly	Dr.Balu
10.02.2026	Large PDA with Infective endarteritis	Dr.Sakthi	Dr.Mahesh
17.02.2026	Dextrocardia with VSD with PS	Dr.Amit	Dr.Shine
24.02.2026	DORV with AVSD with Down syndrome	Dr.Gowtham	Dr.RKK

**GROUP DISCUSSION (8.30 am to 10.30 am)**

**(Attendees: All Faculties & PGs)**

<b>DATE</b>	<b>TOPIC</b>	<b>PRESENTER</b>	<b>FACULTY</b>
07.02.2026	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.Navaneetha/ Dr.Brijesh
14.02.2026	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/Dr.Mahesh/ Dr.Brijesh, Dr. Shine
21.02.2026	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
28.02.2026	Double aortic arch repair, D-TGA,Restrictive Subpulmonic VSD, Noonan's syndrome with supraavalvar PS, supraavalvar AS- Aortic valve repair,Ebstein's malformation tricuspid vlve	Dr.Sakthi	Dr.RKK/ Dr. Navaneetha/ Dr. ShineDr.Praveen Reddy

**JOURNAL CLUB (8.30 am to 9.30 am )**

**(Attendees: All Faculties & PGs)**

<b>DATE</b>	<b>TOPIC</b>	<b>PRESENTER</b>	<b>FACULTY</b>
02.02.2026	Eitan Keizman , Inbar Abarbanel etal.The Impact of Dominant Ventricular Morphology on the Early Postoperative Course After the Glenn Procedure.Pediatr Cardiol. 2023 Jun;44(5):1076-1082.	Dr.Amit	Dr.RKK
09.02.2026	Jouke P Bokma , Tal Geva <sup>etal.</sup> Improved Outcomes After Pulmonary Valve Replacement in Repaired Tetralogy of Fallot J Am Coll Cardiol. 2023 May 30;81(21):2075-2085.	Dr.Anjaly	Dr. Mahesh
16.02.2026	Jef Van den Eynde, Mathias Possner Thromboprophylaxis in Patients With Fontan Circulation.J Am Coll Cardiol. 2023 Jan 31;81(4):374-389..	Dr.Sakthi	Dr.Shine

23.02.2026	Praloy Chakraborty <sup>1</sup> , Mahbod Rahimi · Exercise-Induced QRS Prolongation in Brugada Syndrome: Implications for Improving Disease Phenotyping and Diagnosis. JACC Clin Electrophysiol. 2024 Jun 20:S2405-500X(24)00294-9.	Dr.Gowtham	Dr. Balu
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### **BEDSIDE TEACHING**

**(Attendees: PGs)**

<b>DATE</b>	<b>TOPIC</b>	<b>ATTENDEES</b>	<b>FACULTY</b>
01/02/2026 to 28/02/2026	Every day morning - ICU/IMCU rounds (8.30 AM to 10 AM)	Dr.Anjaly	Dr.R Krishna Kumar
01/02/2026 to 28/02/2026	Every day morning – Ward rounds (8.30 AM to 10 AM)	Dr.Gowtham, Dr.Amit	Dr.Mahesh
01/02/2026 to 28/02/2026	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

### **MORTALITY MEETING (3pm to 4pm)**

<b>DATE</b>	<b>TOPIC</b>	<b>FACULTY</b>
25.02.2026	Mortality & morbidity meeting of January, 2026 presented by Dr. Sakthi & Dr.Anjaly 2914234: Severe Pulmonary arterial hypertension , Restenosis of Right pulmonary veins, Restenosis case of mixed TAPVC, Status post TAPVC repair (06/11/2025), status post TAPVC re-repair (05/01/2026) 2954418 : Hypoplastic RV, Small Transposition of great atrium PMVSD (4.4mm) Ao from small RV PA from LV Hypoplastic distal arch, With juxtaductal CoA	All Faculties & PGs

## **PROCEDURES**

Cath Lab Procedures	49
Cardiac MRI	6
Fetal Echo	40



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