



# AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

## DEPARTMENT OF PAEDIATRIC CARDIOLOGY

### P.G TEACHING SCHEDULE FEBRUARY 2019

#### THEORY ( 3.30 P.M TO 5.00 P.M.)

DATE	TOPIC	FACULTY
01/2/2019	Single Ventricle + PAH	Dr.krishna Kumar/ Dr. Balu Vaidyanathan
08/2/2019	Rheumatic Heart Disease +MR	Dr. KrishnaKumar/ Dr. Balu
15/2/2019	C-CTGA	Dr. Mahesh/ Dr. Mani Ram
22/2/2019	Large VSD, severe PAH	Dr. Krishna Kumar/ Dr.Shine Kumar/ Dr.Mani Ram

#### BEDSIDE TEACHING

DATE	TOPIC	FACULTY
01/02/2019 to 28/02/2019	Every day morning - ICU/IMCU rounds	Dr.Krishna Kumar
01/02/2019 to 28/02/2019	Every day morning – Ward rounds	Dr. Mani Ram Krishna
01/02/2019 to 28/02/2019	Doing echocardiography + teaching Every working days	Dr.RKK/Dr.Balu Dr.Mahesh/ Dr.Shine/ Dr. Mani Ram

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

<b>DATE</b>	<b>TOPIC</b>	<b>PRESENTER</b>	<b>MODERATOR</b>
01/2/2019	TOF -Antenatal assessment	Dr.Aparna	Dr. Balu / Dr.Shine/Dr.Mahesh
07/2/2019	Angio class	Dr. Swapna	Dr. Krishna Kumar Dr.Shine/Dr.Mani Ram
09/2/2019	Exercise Testing	Dr. Sourabh	Dr.Shine Kumar Dr. Mani Ram
20/2/2019	Development of Great Arteries	Dr. D. Linga Swamy	Dr. Krishna Kumar/ Dr.Shine Kumar

**JOURNAL CLUB (4.00 pm to 5.30 pm )**

<b>DATE</b>	<b>TOPIC</b>	<b>PRESENTER</b>	<b>MODERATOR</b>
05/2/2019	Stenting of right ventricular outflow tract in Tetralogy of Fallot with subarterial Ventricular Septal Defect	Dr. Aparna	Dr. Balu/Dr.RKK Dr.Shine/ Dr.Mahesh
12/2/2019	Anomalous origin of right pulmonary artery from innominate artery, Repair using pulmonary artery pedicles flap plasty	Dr. Nayan	Dr. Balu/ Dr. Shine Dr. Mani Ram
19/2/2019	Repair of Scimitar syndrome using an extra conduit in Pediatric patients	Dr. Swapna	Dr. KrishnaKumar /Dr.Balu
26/2/2019	Percutaneous management of complex acquired aortic coarctation in an adult with Tetralogy of Fallot and Pulmonary atresia.	Dr. Lingaswamy	Dr. KrishnaKumar/ Dr.Shine Dr. Mani Ram
28/2/2019	Hypoplastic left heart syndrome with coronary-cameral fistula- Echocardiographic demonstration of coronary artery steal and successful interventional treatment.	Dr. Aparna	Dr. Krishna Kumar/ Dr.Mahesh

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

<b>DATE</b>	<b>TOPIC</b>	<b>PRESENTER</b>	<b>MODERATOR</b>
06/2/2019	DORV-VSD	Dr.Nayan	Dr.RKK
08/2/2019	Single ventricle, severe PS	Dr. Aparna	Dr. Balu
15/2/2019	Pre Fontan assessment	Dr.Swapna	Dr. RKK
20/2/2019	Situs Inversus Dextrocardia,SV, severe PAH	Dr.Faoq	Dr. RKK
27/2/2019	AV canal defect/PS	Dr.Shruti	Dr. RKK

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

<b>DATE</b>	<b>TOPIC</b>	<b>FACULTY</b>
02/2/2019	VSD closure, Permanent Pacemaker Implantation (PPI), Intra Cardiac Repair, ASD surgical closure, Bidirectional Glenn Shunt, ASD surgical closure, ICR with Hand made conduit, PA Banding, Intra Cardiac Repair, ASD closure (LPT)	Dr.RKK/Dr.Balu Dr.Mahesh/Dr.Shine Dr. Mani Ram,. Dr.Sunil,Dr.Brijesh Dr. Praveen Reddy Dr. Amitab
09/2/2019	VSD surgical closure, ALCAPA repair, cath+Fontan, AV canal, ASD surgical closure(LPT), Intra Cardiac Repair + Hand made conduit, BT shunt, Cath+ ICR with conduit, ASD closure(LPT)	Dr.RKK/Dr.Balu Dr.Mahesh/Dr.Shine Dr. Mani Ram Dr.Sunil,Dr.Brijesh Dr. Praveen Reddy Dr. Amitab
16/2/2019	Intra Cardiac Repair,VSD closure,Fontan surgery, ICR with Handmade conduit, ASD surgical closure (LPT),ICR with handmade conduit, TAPVC repair, Intra Cardiac Repair VSD surgical closure.	Dr.RKK/Dr.Balu Dr.Mahesh/Dr.Shine Dr.Mani Ram Dr.Sunil,Dr.Brijesh Dr. Praveen Reddy Dr. Amitab
23/2/2019	ASD surgical closure, Cath+Fontan, Sam Resection, ASD closure (LPT), Bidirectional Glenn Shunt, Tricuspid Valve Repair, BDGS, Intra Cardiac Repair, Cath+ ICR with conduit, VSD surgical closure.	Dr.RKK/Dr.Balu Dr.Mahesh/Dr.Shine Dr. Mani Ram Dr.Sunil,Dr.Brijesh Dr. Praveen Reddy Dr. Amitab

### **MORTALITY MEETING**

<b>DATE</b>	<b>TOPIC</b>	<b>FACULTY</b>
06/2/2019	Mortality & morbidity meeting of January 2019 presented by Dr. D. Lingaswamy	Dr.RKK/Dr.Shine Dr.Mahesh/Dr.Balu Dr.Mani Ram

### **OUTREACH ACTIVITIES**

<b>DATE</b>	<b>VENUE</b>	<b>FACULTY</b>
15/2/2019, 27/2/2019	Screening for CHD at Lakshmi Hospital, Palakkad Screening for CHD at PVS Hospital, Kozhikode	Dr.Krishna Kumar
06/2/2019	Screening for CHD at Edappal Hospital, Edappal	Dr. Balu
12 <sup>th</sup> ,13 <sup>th</sup> , 14/2/2019	Screening for CHD, Indira Gandhi Hospital, Thalassery, Co-operative Hospital, Payyannur	Dr.Mahesh
28/2/2019	Screening for CHD, Westfort Hospital, Thrissur	Dr. Shine Kumar
21/2/2019	Screening for CHD, Nair's Hospital, Kollam	Dr. Balaganesh
16 <sup>th</sup> , 17/2/2019	Screening for CHD, R.K. Hospital, Thanjavur	Dr. Mani Ram

### **PROCEDURES**

Cath Lab Procedures	32 Nos
Cardiac MRI	6 Nos
Fetal Echo	52 Nos



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