



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

DEPARTMENT OF PAEDIATRIC CARDIOLOGY PG TEACHING SCHEDULE SEPTEMBER 2021

THEORY (8.30 to 9.30 am)

DATE	TOPIC	FACULTY
03.09.2021	DORV	Dr RKK
10.09.2021	CAVCD	Dr Shine Kumaar
17.09.2021	CARDIAC MRI	Dr Mahesh
24.09.2021	Mitral Stenosis	Dr Balu Vaidyanathan

SEMINAR (8.30 to 9.30 am)

(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	CHAIRPERSON
02.09.2021	CHD in pregnancy	Dr Sujata	Dr. RKK/Dr Balu Dr Shine
09.09.2021	Myocarditis	Dr Satish	Dr. RKK/ Dr.Mahesh
16.09.2021	Conotruncal development	Dr Roma	Dr RKK/Dr. Balu
23.09.2021	Heterotaxy	Dr Aiswarya	Dr RKK/Dr Shine
30.09.2021	Coronaries in CHD	Dr Roma	Dr RKK/ Dr Mahesh/Dr Shine

CASE PRESENTATIONS (4.00 to 5.30 pm)

(Attendees: All PGs)

DATE	TOPIC	PRESENTER	FACULTY
07.09.2021	Cyanotic congenital heart disease	Dr Sujata	Dr Mahesh/ Dr Shine
14.09.2021	Infective endocarditis , Severe MR	Dr Satish	Dr.Krishna Kumar
21.09.2021	Downs syndrome, CAVCD , Severe PAH	Dr Roma	Dr. Balu/ Dr. Mani Ram

28.09.2021	PAPVC, Eisenmenger syndrome	Dr Aiswarya	Dr. Balu/Dr.RKK/ Dr Shine
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GROUP DISCUSSION (8.30 to 10.30 am)

(Attendees: All PGs)

DATE	TOPIC	FACULTY
04.09.2021	VSD surgical closure, Intra Cardiac Repair with handmade conduit, TAPVC Repair, BT shunt, Cath+ Intra cardiac Repair, ICR,AV canal repair, VSD closure surgery, BDGS, Partial AV canal repair	Dr.RKK, Dr.Balu Dr. Maniram, Dr. Brijesh, Dr. Praveen Reddy
11.09.2021	PG Change, Coronary Artery Bypass Graft, with handmade conduit, CoA Repair, ASD surgical closure(LPT),BDGS, Partial AV canal repair, TAPVC Repair, Cath+ Intra cardiac Repair	Dr. Balu, Dr Mahesh Dr. Brijesh, Dr. Praveen Reddy
18.09.2021	PA Banding Atrial Septectomy, Atrial switch operation, , Intra Cardiac Repair, single stage unifocalisation +unlisted coil closure , ASD closure (LPT), ASD + VSD surgical closure, Septal myectomy,Ligation of PDA	Dr Shine, Dr. Maniram Dr. Dr. Brijesh, Dr. Praveen Reddy
25.09.2021	PG Change, Coronary Artery Bypass Graft, ICR with handmade conduit, CoA Repair, ASD surgical closure(LPT),BDGS AV canal repair, VSD closure surgery, BDGS	Dr. Balu, Dr Mahesh Dr. Brijesh Dr. Praveen Reddy

BEDSIDE TEACHING (8.30 to 10 am)

(Attendees: All PGs)

DATE	TOPIC	FACULTY
01.09.2021 to 30.09.2021	<u>Every day morning</u> - ICU/IMCU rounds	Dr Balu Vaidyanathan
01.09.2021 to 30.09.2021	<u>Every day morning</u> - Ward rounds	Dr Shine Kumar
01.09.2021 to 30.09.2021	Doing echocardiography + teaching <u>Every working days</u> (During ward rounds)	Dr.Krishna Kumar/ Dr.Balu/ Dr.Mahesh/ Dr.Shine

JOURNAL CLUB (8.30 to 9.30 am)

(Attendees: All faculties and PGs)

DATE	TOPIC	PRESENTER	FACULTY
06.09.2021	Steven D Colan et al, Epidemiology and Cause specific outcome of hypertrophic cardiomyopathy in Children. Circulation.2007 Feb 13;115(6):773-81 doi:10.1161/CIRCULATIONAHA.106.621185 .Epub 2007 Jan 29	Dr Roma	Dr.Krishna Kumar Dr.Balu/Dr.Mahesh

13.09.2021	Lauren E schlichting et al. Maternal Comorbidities and complications of delivery in Pregnant women with Congenital Heart Disease, J Am Coll cardiol. 2019 May7:73(17):2181-2191. Doi:10.1016/j.jacc.2019.01.069	Dr Aiswarya	Dr. Balu/ Dr R Krishna Kumar/ Dr Shine
20.09.2021	Yullin Fang, et.al, Kawasaki like illness due to COVID -19: a review of the literature, J Infect Dev Ctries 2021; 15(5):630-638. Doi:https://doi.org/10.3855/jidc.14185	Dr Satish	Dr. RKK/Dr.Balu Dr Shine Kumar
27.09.2021	Jessie mei IM, et.al, Associations between age at arterial switch operation, brain growth, and development in infants with transposition of the great arteries, 2019/https://doi.org/10.1161CIRCULATIONAHA.118.037495/circulation.2019,139:2728-2738	Dr Sujata	Dr R KrishnaKumar Dr Balu Dr Shine

MORBIDITY & MORTALITY MEETING (3 to 4 pm)

DATE	TOPIC	ATTENDEES
12.10.2021	Baseline TOF with pulmonary atresia, AP collaterals,S/p Waterson shunt - 2321795	Dr.Krishna KumarK/ Dr Balu/Dr.Shine Dr. Mahesh

PROCEDURES

Cath Lab Procedures	31
Cardiac MRI	3
Fetal Echo	26



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