



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

**DEPARTMENT OF CARDIAC ANAESTHESIA
PG CLASS SCHEDULE –JULY – 2020**

THEORY (TIME: 7 TO 7.45AM)

| DATE | TOPIC | FACULTY |
|------------|-----------------------------------|------------------|
| 04.07.2020 | Airway challenges in CHD | Dr.Aveek Jayant |
| 18.07.2020 | Variants of TGA-Dr.Madhu | Dr.Mahesh |
| 23.07.2020 | pre operative optimization of TGA | Dr.Mahesh |
| 24.07.2020 | Surgical management of TGA | Dr.Praveen Reddy |

SEMINAR (TIME: 7 TO 7.45 AM)

| DATE | TOPIC | PRESENTER | FACULTY |
|------------|---|--------------|----------------------|
| 06.07.2020 | Pre op evaluation & patient selection for operative management of CTEPH | Dr.Sreepurna | Dr.Sudheer Babu |
| 15.07.2020 | Periop management of TAVI, current literature | Dr.Ashish | Dr.Sreja G |
| 20.07.2020 | Catheter based atrio ventricular valve interventions | Dr.Madhu | Dr.Thushara Madathil |
| 30.07.2020 | NIV in adult cardiac surgery | Dr.Ashish | Dr.Thushara Madathil |

CASE PRESENTATION

| DATE | TIME | TOPIC | PRESENTER | FACULTY |
|------------|--------------|--|--------------|-----------------|
| 07.07.2020 | 7 to 7.45 am | Anaesthetic and post op management of CTEPH | Dr.Sreepurna | Dr.Sudheer Babu |
| 13.07.2020 | 7 to 7.45 am | Anaesthetic management of carotid endarterectomy | Dr.Devika | Dr.Gopan G |

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| 16.07.2020 | 7 to 7.45 am | Anaesthetic management of ASO | Dr.Sreepurna | Dr.Jessin P Jayasankar |
| 23.07.2020 | 3 to 3.45 pm | Balloon atrial septostomy | Dr.Madhu | Dr.Mahesh |

MORTALITY & MORBIDITY MEETING

| DATE | TIME | TOPIC | FACULTY |
|-------------|--------------|---|----------------|
| 21.07.2020 | 7 to 7.45 am | Failed extubation-Dr.Madhu | Dr.Jessin |
| 22.07.2020 | 7 to 7.45 am | Low cardiac output syndrome-Dr.Devika | Dr.Rakhi |
| 30.07.2020 | 3 to 4.00 pm | Feed intolerance-Dr.ashish | Dr.Rajesh |
| 31.07.2020 | 3 to 4 .00pm | Atrial fibrillation causing hemodynamic instability-Dr.Devika | Dr.Gopan |

GROUP DISCUSSION (TIME: 7 TO 7.45 AM)

| DATE | TOPIC | PRESENTERR | FACULTY |
|-------------|--|-------------------|---------------------|
| 01.07.2020 | TEE assessment of LV systolic function | Dr.Sreepurna | Dr.Sudheer Babu |
| 02.07.2020 | Congenital Mitral Valve diseases | Dr.Devika | Dr.Rajesh M G |
| 03.07.2020 | Post operative management of ASO | Dr.Madhu | Dr.Rakhi B |
| 08.07.2020 | Complications of lung resection | Dr.Ashish | Dr.Reshmi Liza Jose |

JOURNAL CLUB(TIME:7 TO 7.45 AM)

| DATE | TIME | TOPIC | PRESENTER | FACULTY |
|-------------|-------------|---|------------------|----------------|
| 06.07.2020 | 7 to 7 45am | Vivek Patel.Cardiac Surgery During the Coronavirus Disease 2019 Pandemic: Perioperative Considerations and Triage Recommendations. Journal of the American Heart Association. 2019: 9. 13 | Dr.Madhu | Dr.Sudheer |

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|------------|-------------|--|---------------|---------------------|
| 07.07.2020 | 3 to 3 45pm | Daniel T.EngelmanMD ^a Adult cardiac surgery and the COVID-19 pandemic: Aggressive infection mitigation strategies are necessary in the operating room and surgical recovery. The Journal of Thoracic and CardiovascularSurgeryAugust2020 160: 2: 447-451 | Dr.Sreepoorna | Dr.Gopan |
| 11.07.2020 | 7 to 7 45am | Samuel Howitt .Are Serum Potassium and Magnesium Levels Associated with Atrial Fibrillation After Cardiac Surgery? Cardiothorac Vasc Anesth 2020 May;34(5):1152-1159 | Dr.Madhu | Dr.Aveek Jayant |
| 25.07.2020 | 7 to 7 45am | Valentin Gisle .Duration of Pre-Operative Antibiotic Treatment and Culture Results in Patients With Infective Endocarditis. Jacc 2020 july 7 :76:1: 3 1 -4 0 | Dr.Devika | Dr.Reshmi Liza Jose |

SURGICAL

- MAJOR - 54
- MINOR - 3

CLINICAL:

PROCEDURES - 37

PAC (OP) - 94



DR.AVEEK JAYANT
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