

Sir H. N.



Reliance
Foundation Hospital

RESPECT FOR LIFE

PerfuGen-X 2.0

#BlueToRed

This will be a 1 Day
Academic Programme
for all the Clinical Perfusionists
which will include detailed
discussion about Routine Cardiac,
Advanced Cardiac, Paediatric
Cardiac Surgery, Quiz Contest and
ECMO Hands-on.



**Date: Saturday,
30th November 2024**

**Time:
8:00 am - 5:00 pm**

**Registration Fees:
Rs. 600/-**

**CLICK HERE
TO REGISTER
AND PAY**



RSVP:

1. Mr. Abhay Chavan
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Venue:

Convention Centre, 1st Floor, Kapol Niwas,
Sir H. N. Reliance Foundation Hospital,
Girgaon, Mumbai - 400 004

Organised by:

Department of Advanced
Cardiac Surgery and Heart Transplant

Patron



Dr. Tarang Gianchandani

Group Chief Executive Officer - Healthcare Initiatives
Chief Executive Officer, RFH

Chairperson



Dr. Anvay Mulay

Director - Advanced Cardiac Surgery
& Heart Transplant, RFH

Co-Chairperson



Dr. Neeraj Kamat

Sr. Consultant, Advanced Cardiac Surgery
& Heart Transplant, RFH



**Dr. Subaassh
Saawaant**

Chief Perfusionist, RFH



**Dr. Sudhanshu
Bhattacharyya**

Consultant - Cardiac Sciences, RFH



Dr. Alka Mandke

Cardiac Anaesthetist

Guest of Honour

Chief Guest



Dr. Hemant Mehta

Director, Anaesthesia & Pain Management,
RFH



Dr. Rahul Pandit

Chair Critical Care Medicine,
RFH



Dr. Charulata Pamnani

Director, Medical Services,
RFH

Advisory Committee



Dr. Shivaprakash Krishnanaik

Director - Paediatric Cardiac Sciences,
RFH



Dr. Bipeenchandra Bhamre

Consultant - Cardiothoracic Surgeon,
RFH



Dr. Harvesp Panthakey

Sr. Consultant &
Head of Adult Cardiac Anaesthesia Services
Anaesthesia & Pain Management, RFH

Organizing Secretary



Dr. Rohit Bunage

Consultant - Anaesthesia, Advanced Cardiac Surgery
& Heart Transplant, RFH



Mr. Abhay Chavan

Manager - Clinical Perfusionist

Organizing Committee



Mr. Akash Kamble



Mr. Pranit Tepugade



Ms. Ankita Desai



Mr. Nikhil Lakkipogu



Mr. Shawn Koikkal George

Faculty



Dr. Daisy Jokhy



Dr. Jeril Kurien



Dr. Sandip Katkade



Dr. Gauri Datar



Dr. Ashwin Phadke



Dr. Neeta Pagar



Dr. Jyoti Sajjanshetty



Dr. Sandeep Sinha



Dr. Ashish Gaur



Ms. Megha Desai



Dr. Abhishek Rathod



Dr. Gayatri Jain

Highlights:

- Hands on for ECMO & VAD
- Interactive Q&A section with Expert opinion
- Comprehensive Discussion and Paper Presentations about Advance / Routine / Paediatric Cardiac Surgery divided into 3 different sessions
- Paper Presentations will be moderated by Senior Perfusionists and Session will be Chaired by Cardiac Surgeon and Anaesthetist
- Experts Opinion on “How to Handle Challenging Situation in On Pump and Off Pump Cases”

Program Agenda

Time	Topic	Speaker	Moderators
8:30 am - 9:15 am	Registration followed by Breakfast		

Session 1: Back to Basics (Theoretical and Clinical Study)

Time	Topic	Speaker	Moderators
9:30 am - 9:45 am	Troubleshooting during CPB & Management	Mr. Nikhil Chature, Sahyadri Hospital, Pune	Mr. Rafique Shaikh Ms. Shreemati Kulkarni
9:45 am - 10:00 am	Inauguration & Felicitation Ceremony	Welcome address by Chairperson Dr. Anvay Mulay, Sir H. N. Reliance Foundation Hospital, Mumbai Felicitation Ceremony of Senior Perfusionist - 1) Mr. M. K. Deshpande 2) Ms. Ratna Adsul 3) Ms. Kanetkar 4) Mr. Navin Waghela 5) Mr. Shankar Gupta 6) Mr. Balu Bhandari 7) Mr. Bajirao More	Mr. Vijay Vyavhare Mr. Ashok Saruk Mr. Anand Kulkarni
10:00 am - 10:15 am	Overview of Heart Transplant and Role of Perfusionist in it	Dr. Ashwin Phadke, Sir H. N. Reliance Foundation Hospital, Mumbai	
10:15 am - 10:30 am	Types of Cardioplegia	Ms. Vaishali Mete, KEM Hospital, Mumbai	
10:30 am - 10:45 am	Role of IABP in Cardiac Surgery	Ms. Dhanashree Joshi, Ram Mangal Heart Foundation (P) Ltd., Pune	
10:45 am - 11:00 am	Pulsatile Mode VS Non-Pulsatile Mode	Mr. Mr. Vinod Patel, Mahavir Hospital, Surat	
11:00 am - 11:15 am	Management of ECMO Retrieval	Mr. Huzaifa Ansari, Masina Hospital, Mumbai	
11:15 am - 11:30 am	Blood Conservation Technique	Mr. Onkar Mate, Bharati Hospital & Research Centre	



Session 2: How We Do (Case Presentation)

Time	Topic	Speaker	Moderators
11:30 am - 11:45 am	Frozen Elephant Trunk	Mr. Akshay Revdekar, Wockhardt Hospital, Mumbai	Mr. Vikas Mali Mr. Arun Patil Mr. Kiran Ambre Mr. Shashikant Memane Mr. Gajanan Joshilkar
11:45 am - 12:00 pm	MVR+PDA & Advantages of TEE Intra-Op	Mr. Ananthu Nair, D. Y. Patil Hospital, Mumbai	
12:00 pm - 12:15 pm	Sev MR Post Cardiogenic Shock	Ms. Tejaswini Habade, Deenanath Mangeshkar Hosp. & Research Centre, Pune	
12:15 pm - 12:30 pm	An Extraordinary Journey Combined Heart and Lung Transplant	Mr. Vishal Indave, D. Y. Patil Hospital, Pune	
12:30 pm - 12:45 pm	Minimize use of Blood Transfusion using Miniaturized Bypass System in Paediatric Cardiac Surgery	Mr. Rafik Shaikh	
12:45 pm - 1:00 pm	Pediatric ECMO (Methemoglobinemia)	Mr. Ajay Sebastian, KDH Hospital, Mumbai	
1:00 pm - 1:15 pm	Selective Cerebro-Myocardial Perfusion in Neonatal Aortic Arch	Mr. Sujith Bamane Fortis Hospital, Mumbai	
1:15 pm - 1:30 pm	Perfusion Strategies in Neonates for Interrupted Aortic Arch	Ms. Kirti Dharia, SRCC Hospital, (NH Group), Mumbai	
1:15 pm - 2:00 pm	Lunch		
2:10 pm - 2:40 pm	Quiz Contest		

Session 3

Time	Topic	Speaker	Moderators
3:00 pm - 3:15 pm	Centrimag - A Versatile 360° ECLS System	Mr. Sateeshkumar Gupta (Sr. TDM- West India & Tamilnadu)	Mr. Abhilash Shetye Ms. Smita Babaria
3:15 pm - 3:30 pm	Basics of ECMO (Maquet)	Ms. Eram	

Session 4

3:30 pm - 3:45 pm	Certificate Distribution		
3:45 pm - 4:30 pm	ECMO / VAD Hands on		
4:30 pm	Tea Break		