



HEART INSTITUTES

ECMO-HORIZONS

A journey alongside everyday practitioners of ECMO therapy

Date:

Sunday, 29th January 2023

Venue:

Hotel Hyatt Regency, Teynampet

Hybrid Platform - Both physical & online channels



<https://chennai.apollohospitals.com/ecmo-horizons/>





HEART INSTITUTES

Apollo Heart Institutes, Chennai

cordially invite you to the

ECMO-HORIZONS

A symposium that deep dives into all facets of ECMO

Complex case histories, talks, discussions and a practical workshop

Presented by

Centre for Heart & Lung Transplantation and ECMO, Apollo Hospitals

in association with

Department of Critical Care Medicine, Apollo Hospitals

along with

Dr Nicholas Barrett

Consultant in Critical Care

Guy's and St Thomas' Hospitals, London

Chair, Euro ELSO

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ECMO HORIZONS

A SYMPOSIUM THAT DEEP
DIVES INTO FACETS OF ECMO

COMPLEX CASE HISTORIES, TALKS,
DISCUSSIONS AND A PRACTICAL WORKSHOP

Programme Agenda

Timings	Topics	Speakers
09:00am - 09:05am	Introduction - Aim of the symposium	Dr. Paul Ramesh Consultant CTVS & Transplant Surgeon
09:05am - 09:35am	Interdisciplinary Care - Medical Management - Panel discussion Moderator: Dr. Ramesh Venkatraman Consultant Critical Care Medicine	Dr. C. Selvi Consultant Pulmonologist & Transplant Physician Dr. Ram Gopalakrishnan Consultant Infectious Disease Dr. Nicholas Barrett Consultant in Critical Care Guy's & St. Thomas' Hospitals, London, UK Chair, Euro ELSO Dr. Babu Abraham Consultant Pulmonologist & Critical Care Dr Paul Ramesh Consultant CTVS & Transplant Surgeon Dr. Poorna Pushkala Natarajan Consultant Cardiologist & Heart Failure Specialist
09:40am - 10:10am	Interdisciplinary Care - Surgical Management - Panel discussion Moderator: Dr. Paul Ramesh Consultant CTVS & Transplant Surgeon	Dr. K.J. Raghunath Consultant General Surgeon Dr. V. Balaji Consultant Vascular Surgeon Dr. K. Madhan Kumar Consultant CTVS & Transplant Surgeon Dr. Raj Prabhakaran Consultant ENT Surgeon Dr. T. Sunder Consultant CTVS & Transplant Surgeon
10:15am - 10:30am	The role of ECMO in poisoning Moderator: Dr. Babu Abraham Consultant Pulmonologist & Critical Care Medicine Dr. Poorna Pushkala Natarajan Consultant Cardiologist & Heart Failure Specialist	Dr. Vignesh C Consultant Critical Care Medicine
10:35am - 10:50am	Transfer ECMO Moderator: Dr. Minal Vora , Consultant Anaesthetist	Dr. K. Madhan Kumar Consultant CTVS & Transplant Surgeon
10:55am - 11:10am	Role of ECMO in Heart & Lung Transplantation Moderator: Dr. K. Madhan Kumar Consultant CTVS & Transplant Surgeon	Dr. T. Sunder Consultant CTVS & Transplant Surgeon
11:15am - 11:30am	Infectious diseases profile during ECMO in COVID Moderators: Dr. Ram Gopalakrishnan Consultant Infectious Disease Dr. Nandini Sethuraman Consultant Microbiologist	Dr. Divya Joshi Academic Registrar in Infectious Disease

Timings	Topics	Speakers
11:35am - 12:05pm	Objective assessment of recovery and weaning from ECMO in lung failure Moderators: Dr. T. Sunder Consultant CTVS & Transplant Surgeon Dr. C. Selvi Consultant Pulmonologist & Transplant Physician	Dr. Nicholas Barrett Consultant in Critical Care Guy's & St. Thomas' Hospitals, London, UK Chair, Euro ELSO
12:10pm - 12:25pm	Imaging during ECMO Moderator: Dr. Yvette Kirubha Consultant Radiologist	Dr. Jayaraj Viswanathan Consultant Interventional Radiologist
12:30pm - 12:50pm	Overcoming challenges in performing clinical research in the ECMO patient population - A discussion	Dr. Bharath Kumar Tirupakuzhi Consultant Critical Care Medicine Dr. Nicholas Barrett Consultant in Critical Care Guy's and St. Thomas' Hospitals, London, UK Chair, Euro ELSO
01:00pm - 02:00pm	Lunch Break	
	WORKSHOP	
02:00pm - 03:00pm	VV ECMO PVA ECMO V-AV ECMO Oxygenator change Cannula change during ECMO	Dr. K. Madhan Kumar Consultant CTVS & Transplant Surgeon Dr. K.B. Sriraman Associate Consultant CTVS & Transplant Surgeon Mr. Emmanuel R Perfusionist Ms. Sinduja (Maquet) Perfusionist
03:00pm - 03:15pm	Percutaneous access for VV/ VA ECMO	Dr. Karthik , Consultant Anesthetist
03:15pm - 03:30pm	Line changes during ECMO	Dr. Balaji , Consultant Anesthetist
03:30pm - 03:45pm	ECPR & central VA ECMO	Dr. K.B. Sriraman Associate Consultant CTVS & Transplant Surgeon
03:45pm - 04:00pm	Distal limb perfusion in peripheral VA ECMO	Dr. V. Balaji , Consultant Vascular Surgeon
04:00pm - 04:15pm	Tracheostomy on ECMO	Dr. Raj Prabhakaran , Consultant ENT Surgeon
04:15pm - 04:30pm	Bronchoscopy on ECMO	Dr. C. Selvi Consultant Pulmonologist & Transplant Physician
04:30pm - 04:45pm	Physiotherapy on ECMO	Mr. Emmanuel , Chief Perfusionist
04:45pm - 05:00pm	Concluding remarks	

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REGISTRATION
FREE
 SCAN HERE
 For Online Registration:



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