



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

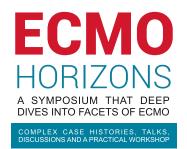
Date:

Sunday, 29th January 2023

Venue:

Hotel Hyatt Regency, Teynampet





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:



Apollo Hospitals

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Hybrid Platform - Both physical & online channels



