

INSTITUTES OF AORTIC ANEURYSM & DISSECTION SURGERY

ASRTIC CONCLAVE-2024



Date: Saturday, 24th August 2024 Venue: ITC Grand Chola, Guindy, Chennai



Aortic diseases are a growing concern in India, with the incidence of aortic aneurysms and dissections increasing by 10-15% annually. This alarming trend underscores the importance of advancing our understanding and treatment of these complex conditions.

At Apollo Hospitals, we have been at the forefront of addressing this challenge through the performance of numerous complex aortic procedures, including aortic root repair and replacement, ascending aorta and arch repair, and replacements in both acute dissection settings and chronic aneurysm repair. Our commitment to excellence has yielded outstanding outcomes over the years, culminating in the establishment of the Institute of Aortic Aneurysm and Dissection Surgery at Apollo Hospitals, Greams Road, Chennai, in October 2022.

Key highlights of this year's conclave includes discussions on the latest advancements in genetic markers for aortic diseases. Understanding these markers can lead to early detection and personalized treatment plans, revolutionizing patient care in this specialized field.

We are honoured to host esteemed faculty from around the globe, who will share their expertise and insights during this one-day conference. This event aims to enhance awareness of aortic diseases and foster academic growth, providing attendees with the latest updates and knowledge.

We look forward to your participation in making the 3rd Apollo Aortic Conclave a milestone event in the field of aortic disease research and treatment.

Dr. MM Yusuf

FRCS (Edin), FRCS (Glasgow), FRCS (CardioTh) Sr. Consultant Cardiac Surgeon, Specialist in Robotic / Minimally Invasive Cardiac Surgery & Major Aortic Surgery Apollo Hospitals, Chennai



Apollo Institutes of Aortic Aneurysm & Dissection Surgery

cordially invites you to



Date: Saturday, 24th August 2024

> **Time:** 09:00 am - 06:30 pm

Venue: ITC Grand Chola.

Guindy , Chennai

Programme Agenda

Saturday, 24th August 2024

Timings	Topics	Speakers
09:00 am - 10:00 am	Registration	opeakers
10:00 am - 11:00 am	Moderators: Dr. Rajesh Dr. Salgunan Nair Dr. Dheeraj Reddy Dr. Asha Mahilmaran Dr. Rajeshwari Nayak	
10.00 am - 11.00 am	Management of Aortic Dissection in Emergency Room Dr. A. Dhavapalani & Team	
	Radiological imaging / Diagnosis of Aortic Dissection	Dr. Madhan Kumar
	EACTS/STS Guidelines for management of Acute & Chronic syndromes of Aorta	Dr. C.S. Hiremath
	Annulo-Aortic Ectasia an Overview	Dr. Arun Kumar
11:00 am - 11:15 am	Tea Break	DI. AFUIT KUITIdi
11:00 am - 12:00 Noon	Moderators: Dr. Mariappan Dr. V. Sridhar Dr. Thiyagarajamoorthy	I Dr. K. Baskaran I Dr. Kader Sahih
11.00 all - 12.00 N00ll		
	Surgical Management of Type A Aortic Dissection	Dr. Anbarasu Mohanraj
	Surgical Management of Type B Aortic Dissection	Dr. Siva Muthukumar
	Perfusion strategies in acute aortic syndrome	Dr. C.S. Vijay Shankar
10.00 01.00	Brain Protection / Monitoring during Aortic Surgery	Dr. Balaji
12:00 pm - 01:00 pm	Moderators: Dr. Yugal K Mishra Prof. Roberto Dr. Varun Shetty D	
	Aortic Root – Echocardiographic requirements	Dr. P. Chandrasekar
	Aortic Root Replacement	Dr. Shiv Kumar Chowdhary
	Aortic Root Repair / David's procedure	Dr. T.K. Jayakumar
	Aortic root repair / Yacoub's procedure	Dr. Niranjan Hiremath
	Redo aortic root repairs – Aortic aneurysm & Dissection surgery	Dr. T.K. Jayakumar
01:00 pm - 02:00 pm	Networking Lunch	
02:00 pm - 03:00 pm	Moderators: Dr. V.V. Bashi Dr.Manoj Durairaj Dr. C.S. Vijay Shankar D	Dr.Gokhale Dr. Shiv Kumar Choudhary
	Aortic Arch Repair	Dr. Varun Shetty
	Aortic Arch Repair with Jotec Graft	Dr. MM Yusuf
	Aortic Arch Repair with Thoraflex Graft	Prof. Roberto
	FET Graft Sizing	Dr. Mohammed Idhrees
03:00 pm - 04:00 pm	Moderators: Dr. SivaKadaksham Dr. Babu Dr. T.K. Jayakumar Dr.	Harikrishnan Dr. Madhuprabhudas
	AMDS evolving Indications	Dr. Vitaly Sorokin
	Hybrid Management of Type B Aortic Dissection	Dr. VijitK Cherian
	Interventional Radiology in Management of Aortic Dissection and Aneurysm	Dr. Muralidharan
	Interesting Case scenarios Type & Type B dissections	Dr. P. Chandrasekar
04:00 pm - 04:30 pm	Tea / Coffee Break	
04:30 pm - 05:30 pm	Moderators: Dr. Chandrasekar P Dr. K. Dhamodaran Dr. B. Kesavamoor	thy Dr. Refai Showkathali Dr. Arumugam
	Thoracic Endovascular Repair of Descending thoracic aorta	Dr. Y. Vijay Chandra Reddy
	Thoracoabdominal Aneurysm – Intervention & Fenestration	Dr. Rohit Nair
	Thoracic Abdominal Aorta Aneurysm (TAAA) / Dissection repair	Dr. Mohammed Idhrees
	Open repair of TAAA – Modified branch first technique	Dr. Niranjan Hiremath
05:30 pm - 06:30 pm	Moderators: Dr. Chockalingam Dr. G. Sengottuvelu Dr. L.F. Sridhar Dr. V. Sridhar Dr. P. Chandrasekar Dr. D. Prabhakar	
	Aortic root repair in Bicuspid Valve	Dr. V.V. Bashi
	Interesting cases – Aortic root / Ascending aorta repair	Dr. Yugal K Mishra
	Aortic root repair in Acute aortic dissection	Prof. Roberto
	Redo Aortic root repair	Dr. T.K. Jayakumar
06:30 pm - 07:00 pm	Aorta India - Presentation & Inauguration	
07:00 pm onwards	Dinner	

ORGANIZING COMMITTEE



Dr. MM Yusuf

FRCS (Edin), FRCS (Glasgow), FRCS (CardioTh) Sr. Consultant Cardiac Surgeon Specialist in Robotic / Minimally Invasive Cardiac Surgery & Major Aortic Surgery Apollo Hospitals, Chennai

INTERNATIONAL FACULTY



Prof. Roberto Di Bartolomeo Professor & Chief of the Cardiac Department Universita di Bologna, Italy



Dr. C.S. Vijay Shankar

MBBS, MS (General Surgery), M.Ch Senior Consultant Cardiothoracic & Vascular & Surgeon Apollo Hospitals, Chennai



Prof. Vitaly Sorokin

Adjunct Associate Professor, Surgery Senior Consultant, Dept. of Cardiothoracic & Vascular Surgery, National University Singapore.

- **NATIONAL FACULTY**
- Dr. Anbarasu Mohanraj, Chennai Dr. Arun Kumar, Chennai Dr. Arun V, Chennai Dr. Asha Mahilmaran, Chennai Dr Arumugam, Chennai Dr. Babu P, Madurai Dr. Balaji V, Chennai Dr. Bashi V.V, Chennai Dr. Chandrasekar P, Coiambatore Dr. Chockalingam, Chennai Dr. Dheeraj Reddy, Chennai Dr. Harikrishnan, Chennai Dr. Hiremath CS, Bengaluru
- Dr. Jayakumar TK, Kottayam Dr. Justin Paul, Chennai Dr. Kader Sahib Ashraf, Trichy Dr. Kesavamoorthy B, Thanjavur Dr. Madhan Kumar, Chennai Dr. Manoj Durairaj, Pune Dr. Mariappan, Chennai Dr. Mohammed Idhrees, Chennai Dr. Moorthy C, Chennai Dr. Muralidhran, Chennai Dr. Niranjan Hiremath, Delhi Dr. Prabhakar D, Chennai Dr. Rajesh, Chennai
- Dr. Ramprassath, Madurai Dr. Refai Showkathali, Chennai Dr. Rohith Nair, Cochin Dr. Sengottuvelu G, Chennai Dr. Shiv Kumar Choudhary, Delhi Dr. Sivakadaksham, Chennai Dr. Sridhar LF, Chennai Dr. Sridhar V, Madurai Dr. Sivamuthukumar, Chennai Dr. Thiyagarajamoorthy, Coimbatore Dr. Varun Shetty, Bengaluru Dr. Vijit K Cherian, Chennai Dr. Yugal K Mishra, Delhi

CME Credit Hours Awarded by Tamil Nadu Medical Council

REGISTRATION DETAILS

To register, please visit: www.apollohospitals.com

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Apollo Institutes of Aortic Aneurysm & Dissection Surgery

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