



**Heart Failure
Foundation**



HFF CONCLAVE

2023 **Bengaluru**

21st July 2023 - Workshops

22nd & 23rd July 2023 - Conference

3rd Conclave on Advanced Heart Failure and Transplantation

Venue: Taj Bangalore, Airport

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www.heartfailurefoundation.org

Dear Friends,

We welcome you to the 3rd Annual Conference of the Heart Failure Foundation to be held at Bengaluru.

The meeting will be held on 21st July 2023 - Workshops and 22nd & 23rd July 2023- Conference, Bengaluru at Taj Bangalore, KIA Airport.

The Scientific Committee is structuring the finest programme and the main focus will be on Advanced Heart Failure & everything about it. Renowned International and national faculty will deliver the talks on innovative treatments, techniques and ongoing research in this critical field of cardiology.

The conference venue is ideally located inside the Kempegowda International Airport.

Join us for the scientific extravaganza and experience our excellent hospitality at HFF meeting.

With Warm Regards,



Dr. Karthik Vasudevan



Dr. Nagamalesh U M



Dr. Bagirath R



Dr. Julius Punnen

International Faculty



Dr. Mandeep R. Mehra, USA

The William Harvey Distinguished Chair in Advanced Cardiovascular Medicine
Executive Director, Center for Advanced Heart Disease, Brigham and Women's Hospital
Professor of Medicine, Harvard Medical School
Boston



Dr. Randall C Starling, USA

Professor of Medicine, Kaufman Center for Heart Failure, Cleveland Clinic; Medical Director Heart Transplant Program and Mechanical Circ Support, United States



Dr. Rajamiyer Venkateswaran, UK

Consultant cardiac surgery/Heart and Lung Transplantation
Lead for Mechanical Circulatory Support
Chair of UK Cardiothoracic transplant advisory group (CTAG)-Heart, Wythenshawe hospital
Manchester University NHS Foundation Trust



Dr. Arvind Bhimraj, USA

Associate Professor, Weill Cornell Medical School
Co-Director, Heart failure and Transplant Translational laboratory Director, Heart Failure Disease Management Program Houston Methodist DeBakey Heart and Vascular Center & J C Walter Jr Transplant Center, Houston Methodist Hospital, Houston, Texas



Dr. David Sim, Singapore

Senior Consultant with the Department of Cardiology
Director of the Heart Failure Program
Director of Clinical Trials, National Heart Centre Singapore, Past President of the Heart Failure Society, Singapore
National Lead for VICTORIA trial in Singapore



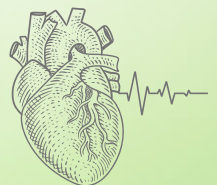
**Dr. Sivathasan Cumaraswamy
Singapore**

Consultant of Cardiovascular and Thoracic Surgery at the Heart, Lung & Vascular Centre of Mount Elizabeth Medical Centre, and Singapore.

National Faculty

Dr. Ambuj Roy	New Delhi
Dr. Aditi Singhvi	Bengaluru
Dr. Ashita Barthur	Bengaluru
Dr. Basha Khan	Bengaluru
Dr. Brian Pinto	Mumbai
Mr. Gokul Krishnan	Bengaluru
Dr. Harikrishnan S	Trivandrum
Dr. Hisham Ahmed	Kochi
Dr. Jabir A	Cochin
Dr. Jasmeet kaur	New Delhi
Dr. K R Balakrishnan	Chennai
Dr. Krishna Kumar	Kochi
Dr. Kumud Kumar Dhital	Delhi
Dr. O P Sanjay	Bengaluru
Dr. Prashant Bobhate	Mumbai
Dr. R Ravi Kumar	Chennai
Dr. Rakesh P Gopal	Chennai
Dr. Riyan Shetty	Bengaluru

Dr. Sai Satish	Chennai
Dr. Sandeep Attawar	Chennai
Dr. Sandeep Seth	New Delhi
Dr. Sathish Govind	Bengaluru
Dr. Shunmuga Sundaram	Madurai
Dr. Smruti Ranjan Mohanty	Mumbai
Dr. Srinivasa R	Bengaluru
Dr. Subramanian S	Chennai
Dr. Sunil H V	Bengaluru
Dr. Swati Garekar	Mumbai
Dr. Swati Rajgopal	Bengaluru
Dr. T Sunder	Chennai
Dr. Talha Meeran	Mumbai
Dr. Tanuja Karande	Mumbai
Dr. V S Prakash	Bengaluru
Dr. Vigil Rahulan	Hyderabad
Dr. J Vimal Raj	Bengaluru



Cadaver Workshop 21st July 2023

@Ramaiah Advanced Learning Center

Faculty

Prof. R V Venkateswaran	Dr. Kumud Kumar Dhital	Dr. Julius Punnen
Dr. Sivathasan Cumaraswamy	Dr. Varun Shetty	Dr. Ravishankar Shetty
Dr. Nagamalesh U M	Dr. Basha J Khan	Dr. Anand Subramanyam

Time	Topic
09:00 - 09:30 am	Registration and Coffee
09:30 - 10:00 am	Introduction and Welcome
10:00 - 10:15 am	Physiology of brain death and donor Management
10:15 - 10:30 am	Donor lung management
10:30 - 11:15 am	Discussion of operative plan heart retrieval heart transplant
11:15 - 12:15 pm	Discussion of operative plan lung retrieval lung transplant
12:15 - 01:00 pm	lunch
01:00 pm Onwards	Hands-on cadaver training
06:00 - 06:30 pm	Discussion and clarification from faculty

ECMO Workshop - 21st July 2023

@Ramaiah Advanced Learning Center

09:00 am	Registration	
10:00 - 10:20 am	Overview of ECMO	Dr. O P Sanjay
10:20 – 10:40 am	Components in ECMO	Mrs. Sindhuja Ramanathan
10:40 – 11:00 am	VA ECMO Management and Monitoring	Dr. Riyan Shetty
11:00 – 11:15 am	Break	
11:15 - 12:00 Noon	ECMO Simulation - Practical Aspects and Safety in ECMO Initiation and Management (Simulator Based) Cannulation Tips and Tricks	Dr. Riyan Shetty Dr. O P Sanjay Dr. Nagamalesh U M Dr. Bagirath Raghuraman

CRT Workshop - 21st July 2023

@Ramaiah Advanced Learning Center

Faculty: Dr. V S Prakash, Dr. Shunmuga Sundaram

- Implant techniques for cardiac resynchronization devices in different clinical situations.
- Tips and tricks in the management of the left ventricular lead implantation procedure.
- Methods for the optimization of the CRT patient and the management of non-responder patients.
- Imaging and echocardiographic methods in the selection and the management of the patient.
- Simulation Hands on & Development and capability to elaborate the acquired techniques.

Agenda - 09.00 am - 06.00 pm

Anatomy of the Heart relevant to LV Lead Implantation
CRT Hardware including details about LV Leads
Tips & tricks for LV Lead Implantation – Case in the Box
VR Simulation
Lunch
I & II CRT Case - Case History and Discussion
Implant Procedure
Debriefing of Implant
CRT Programming: How it is different from Pacemaker
Automatic Algorithm's for CRT Optimization
Device Optimization: Device Clinic

Proposed Programme

DAY - 01
HALL A

Saturday - 22nd July 2023

Session 1 - Heart Transplant

09.00-09.15 am	Advanced heart failure and management strategies.	Dr. Sandeep Seth
09.15-09.30 am	Cardiac Transplantation for Cancer survivors - challenges and outcome	Dr. Rakesh Gopal
09.30-09.45 am	Cardiac transplantation for amyloidosis -Complex multidisciplinary effort	Dr. Arvind Bhimaraj
09.45-10.00 am	Discussion	

Session 2

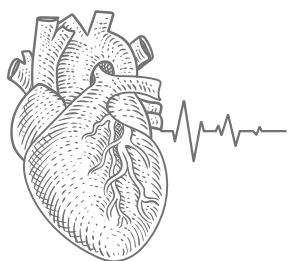
10.00-10.15 am	Heart (HT) Versus Heart-Kidney Transplantation (H+ K) in Chronic Kidney Disease (CKD)-Challenges and outcome.	Dr. Mandeep R Mehra
10.15-10.30 am	Donation After Circulatory Death (DCD) versus Donation After Brain Death (DBD): outcome	Dr. Kumud Kumar Dhital
10.30-10.45 am	Interesting case presentation - Heart transplant - Multi-organ	Dr. T Sunder
10.45 -11.00 am	Discussion	
11.00-11.15 am	Inauguration	
11.15- 11.30 am	Coffee break	

Session 3

11.30-11.45 am	Does pre-transplant circulating antibodies predict AMR?	Dr. Arvind Bhimaraj
11.45-12.00 Noon	Biopsy Negative rejection: an official new ISHLT rejection category?	Dr. Randall C Starling
12.00-12.15 pm	Strategies to prevent vasculopathy in Heart Transplant to improve survival	Dr. R Ravikumar
12.15-12.30 pm	Discussion	

Session 4 - Immunology		
12.30-12.45 pm	Re-transplantation versus medical therapy for cardiac allograft vasculopathy(CAV)	Dr. Mandeep R Mehra
12.45-01.00 pm	The impact of asymptomatic AMR on graft survival	Dr. Arvind Bhimaraj
01.00-01.15 pm	Case Presentation - Immunology	Dr. Aditi Singhvi
01.15-01.30 pm	Discussion	
01.30-02.15 pm	Lunch	
Session 5		
02.15-02.30 pm	In Search of the Impossible Machine, the Total Artificial Heart- Overview	Prof. R V Venkateswaran
02.30-02.45 pm	Using mechanical support to recover heart in advanced heart failure	Dr. Sivathasan C
02.45-03.00 pm	Interesting case presentation LVAD.	Dr. K R Balakrishnan
03.00-03.15 pm	Discussion	
Session 6 - Lung transplant		
03.15-03.30 pm	Cellular rejection after lung transplant.	Dr. Basha J Khan
03.30-03.45 pm	ISHLT PGD grade predicts differential mortality following lung transplantation	Dr. Vigil Rahulan
03.45-04 00 pm	Cell-Free DNA in Thoracic Transplantation	Dr. Jasmeet Kaur
04.00-04.15 pm	Discussion	
04.15-04.30 pm	Coffee break	

Session 7		
04.30-04.45 pm	ABO Incompatible heart transplant: Crossing the immunological barrier	Dr. Tanuja Karande
04.45-05.00 pm	Management and outcome of invasive fungal infection after heart transplant.	Dr. Subramanian S
05.00-05.15 pm	Invasive Haemodynamic Assessment Before and After Left Ventricular Assist Device Implantation: A Guide to Current Practice	Prof. R V Venkateswaran
05.15-05.30 pm	Discussion	
Session 8 - Post-Transplant surveillance		
05.30-05.45 pm	Stress Echocardiography versus CT for CAV Surveillance: Time to Switch?	Dr. Sathish Govind
05.45-06.00 pm	Potential role of CMR in assessment of post-transplant patients.	Dr. Vimal Raj
06.00-06.15 pm	PET Myocardial Blood Flow: Revolutionizing the Detection and Prognostication of Allograft Vasculopathy	Dr. Sunil H V
06.15-06.30 pm	Discussion	



Saturday - 22nd July 2023

DAY - 01
HALL B

Session 1 - Heart Failure

09.00-09.15 am	ARNI, a new opportunity for heart failure with recovered ejection fraction.	Dr. Brian Pinto
09.15-09.30 am	SGLT-2 Inhibitors in heart failure: Unmet needs and therapeutic prospects.	Dr. Jabir A
09.30-09.45 am	Vericiguat in heart failure: From scientific evidence to clinical practice.	Dr. David Sim
09.45-10.00 am	Discussion	

Session 2

10.00-10.15 am	Infiltrative Myocardial Disease: Imaging	Dr. Ashita Barthur
10.15-10.30 am	Management of Sarcoidosis: A Multidisciplinary Approach	Dr. Arvind Bhimaraj
10.30-10.45 am	Improved clinical outcomes associated with the Impella 5.5 in cardiogenic shock and heart failure	Dr. Randall C Starling
10.45-11.00 am	Discussion	
11.00-11.15 am	Inauguration @ Hall A	
11.00-11.30 am	Coffee Break	

Session 3

11.30- 11.45 am	Edge-to-Edge Transcatheter Mitral Valve Repair Versus Optimal Medical Treatment in Nonresponses to Cardiac Resynchronization Therapy: The MITRA-CRT Trial	Dr. Sai Satish
11.45- 12.00 pm	Percutaneous axillary IABP-Opportunities and Nuances	Dr. Arvind Bhimaraj
12.00- 12.15 pm	Posterior Reversible encephalopathy PRES	Dr. Srinivasa R
12.15-12.30 pm	Discussion	

Session 4

12.30-12.45 pm	CRT by left bundle pacing: A new frontiers in the treatment of heart failure	Dr. Shunmuga Sundaram
12.45-1.00 pm	Catheter Ablation of Atrial Fibrillation in Patients With Heart Failure and Preserved Ejection Fraction	Dr. V S Prakash

01.00-01.15 pm	Heart transplantation in congenital heart disease: to whom to consider and when	Dr. Swati Garekar
01.15 -01.30 pm	Discussion	
01.30-02.15 pm	Lunch	
Session 5		
02.15-02.30 pm	Do Invasive Hemodynamic are Essential for Risk Stratification in PAH	Dr. Krishna Kumar
02.30-02.45 pm	Global variations in Heart Failure outcome: Lessons for us	Dr. Ambuj Roy
02.45 -03.00 pm	Surgical palliation of primary pulmonary arterial hypertension by a unidirectional valved Potts	Dr. Smruti Ranjan Mohanty
03.00-03.15 pm	Discussion	
Session 6		
03.15-03.30 pm	Can Vaccinations Improve Heart Failure Outcomes?: Contemporary Data and Future Directions.	Dr. Swati Rajgopal
03.30-03.45 pm	Impact of Tafamidis and Optimal Background Treatment on Physical Performance in Patients With Transthyretin Amyloid Cardiomyopathy	Dr. Randall C Starling
03.45-04.00 pm	New horizons in the management of hypertrophic cardiomyopathy, practice challenges, and newer molecules	Dr. Hisham Ahmed
04.00-04.15 pm	Discussion	
04.15-04.30 pm	Coffee Break	
Session 7		
04.30-04.45 pm	Iron deficiency: An emerging therapeutic target in heart failure in heart failure	Dr. David Sim
04.45-05.00 pm	Goal-Directed Medical Therapy (GDMT) in patients with HFrEF	Dr. Hariksishnan S
05.00-05.15 pm	Sleep disordered breathing in Heart Failure: To intervene or not to intervene	Dr. Talha Mehran
05.15-05.30 pm_	Discussion	

Sunday - 23rd July 2023

Session 9- Post-Transplant Surveillance

09.00-09.15 am	Routine donor-specific antibody monitoring in heart transplant recipients- is there a role?	Dr. Randall C Starling
09.15-09.30 am	Prediction of survival after implantation of heartmate3 -heartmate 3 risk score	Dr. Mandeep R Mehra
09.30-09.45 am	End of EMB? A practical guide for Non-invasive post-heart transplant surveillance	Dr. Arvind Bhimaraj
09.45-10.00 am	Discussion	

Session 10 - PAH

10.00-10.15 am	New drugs and therapies in pulmonary artery hypertension.	Dr. Prashant Bobhate
10.15- 10.30 am	Double lung V/S Heart-lung transplant in Pulmonary Arterial Hypertension	Prof. R V Venkateswaran
10.30-10.45 am	Interesting case presentation Lung transplant	Dr. Sandeep Attawar
10.45-11.00 am	Discussion	
11.00 to 11.30	Coffee Break	

Session 11 -MCS

11.30- 11.45 am	Where does the future look like for LVAD technology, is there a promise for long term survival	Dr. Mandeep R Mehra
11.45- 12.00 noon	Patient selection for LVAD- Current opinion	Prof. R V Venkateswaran
12.00-12.15 pm	Journey of pump thrombosis for durable LVAD,have we conquered it?	Dr. Sivathasan C
12.15- 1.00 pm	Discussion	

Session 12

01.00-01.15 pm	Circulatory Before Cardiac Transplantation: on Early and Late Rejection, Allograft Vasculopathy and Survival: Support	Prof. R V Venkateswaran
01.15 -01.30 pm	Discussion	

01.30 pm Onwards - Lunch

Registration Tariff

Category	Till 15 th June	16 th June -10 th July	Spot Registration
Consultant	Rs. 5,500/-	Rs. 7,500/-	Rs. 10,000/-
Post Graduate	Rs. 1,000/-	Rs. 1,500/-	Rs. 2,000/-

Pre - Conference Workshop Friday - 21st July 2023 at Ramaiah Advanced Learning Center

CADAVER WORKSHOP: Rs. 23,600 /-

CRT (Complimentary)

ECMO (Complimentary)



**Heart Failure
Foundation**

- *Conference registration is mandatory to attend the Workshop
- *Each delegate can attend one workshop only

Mode of Payment

- At par Cheque or DD in favour of “**Heart Failure Foundation**”
- For online Registration, Payment, Logon to www.heartfailurefoundation.org

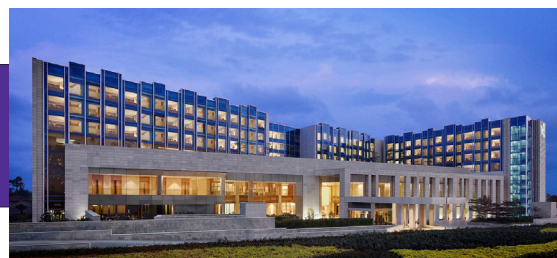
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BEL Layout, Vidyananyapura, Bangalore. 560097
Mob: 09845671462 | 9591732274
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Venue: Taj Bangalore, Airport

Kempegowda International Airport, Devanahalli,
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