



HEART FAILURE ASSOCIATION OF INDIA

Improving Heart Failure Care

CURTAIN RAISER

February 4th – 5th 2022

HF SURGICAL
CONCLAVE

HF CONFLUX
ON BASIC SCIENCES

HFAI 2022

VIRTUAL

8th Annual conference of HFAI

11th – 13th, February 2022

Theme - Heart Failure Therapeutics - Prospects and Promises

SCIENTIFIC PROGRAM

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Supported by
Heart Failure Association of ESC &
Heart Failure Society of America

In Association with

 Society for
Heart Failure
and Transplantation

Dear Colleagues,

As humanity overcomes the siege of the pandemic, the brunt of heart failure is manifest like never before. It is our pleasure to welcome you to HFAI Hybrid 2022, the 8th annual conference of Heart Failure Association of India. The conference will be on 11th, 12th & 13th of February 2022. Cutting edge research, scientific deliberations, technological innovations, diagnostics, therapeutics and hemodynamics are being presented over 50 hours of academic extravaganza that simply cannot be missed. There will be a brainstorming session of experts from India to develop a roadmap for streamlining heart failure care and reduce the burden of failure in India.

As a prelude to the conference, we are planning a virtual basic science conference on Heart Failure titled "Heart Failure Conflux" and we have the surgical sessions titled "Surgical Conclave". Both would be held on February 4th and 5th, 2022 the weekend preceding the main conference. The theme of the conference is "Heart Failure Therapeutics - Prospects and Promises". We invite you to join the program and take part in the academic deliberations.



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Organising Chairman



Dr. Harikrishnan S
President & Organising Secretary



Dr. Vivek Pillai
Co Organising Secretary

Joint Organising Secretaries



Dr. Renjith S



Dr. Arun Gopalakrishnan



Dr. Sajan Ahmad Z

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of the ESC



Prof. Giuseppe Rosano

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Dr. Stefan Anker

Past President
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Dr. John Teerlink

President- Elect
Heart Failure Society
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Dr. Biykem Bozkurt

Past President
Heart Failure Society
of America



Dr. Inder S Anand

Professor of Cardiology
at VA Hospital,
Minnesota, USA



Dr. Mandeep Mehra

Past President
Heart Failure Society
of America



Dr. Gregg C Fonarow

Chief, UCLA Division
of Cardiology.
Los Angeles, USA



Dr. Lin Weiqin

Heart Failure Programme
National University
Heart Center, Singapore

CURTAIN RAISER **VIRTUAL**

February 4th – 5th 2022

THE HEART FAILURE
CONFLUX

HFAI 2022

SURGICAL CONCLAVE

FACULTY

A Jabir
A K Pancholia
Abraham Oomman
Aditya Kapoor
Ajay Bahl
Ajay Swamy
Ajitkumar V K
Akshaya Pradhan
Ali Shafeeq (*Maldives*)
Ambuj Roy
Amit Kumar Chourasia
Amit Malviya
Amit Vora
Amirtha Ganesh
Anil Dhall
Anil K Bharani
Animesh Mishra
Anita Saxena
Anoop George Alex
Arun Gopalakrishnan
Asha Mahilmaran
Ashish Contractor
Ashok Seth
B C Sreenivas
Bagirath R
Balbir Singh
Bishav Mohan
B K S Sastry
C Narasimhan
Cecily Mary Majella
Chopra V K
CN Manjunath
Col. Navreet Singh
Dayasagar Rao
Dharmendra Jain
G S Wander
G Vijayaraghavan
Geevar Zachariah
George Joseph
Gopalamurugan A B
Guruprasad Naik
G R Kane
Harikrishnan S
Hisham Ahmed
I Sathyamoorthy
J Balachander
J Ezhilan
J P S Sawhney
Jamshed Dalal
Jaganmohan Tharakan
Jaishankar K
James Thomas
Jayagopal PB
Jayakumar K
J C Mohan
Jeet Ram Kashyap
Jeilan Mohammed, (*Kenya*)
Jo Joseph
John Jose
Johann Christopher
Johny Joseph
Julius Punnen
Justin Paul
Jyothi Vijay
Jyotsna Maddury
K K Talwar
K U Natarajan
K Venugopal
Karunadas C P
K R Balakrishnan
KM Krishnamoorthy
R Krishna Kumar
M N Krishnan
Krishna S Iyer
Manish Bansal
Manoj S
Manoranjan Mondal
MK Das
Mohit Gupta
MP Girish
Nagamalesh U M
V Nandakumar
O P Yadava
P P Mohanan
P S Banarjee
Pratul Kerkar
Prakash Negi
Prashanth Bhubate
Praveen S
Praveen Varma
Pugazhendhi Vijayaraman
R J Manjuran
R K Saran
Rabindranath Chakraborty
Raja Selvaraj
Rajasekhar D
Rajiv Bajaj
Rakesh Yadav
Ramakrishnan S
Ravi S Math
Roopa Salwan
Robert Sostenes Mvungi (*Tanzania*)
S N Routray
S Shanmugha Sundaram
Sadanand Shetty
Sai Satheesh
Sajan Ahmad Z
Sameer Shrivastava
Sandeep Attawar
Sandeep Bansal
Sandeep Seth
Sanjay Mittal
Sanjeev Naganur
Sankar C Mondal
Santanu Guha
Santanu Sen Gupta
Santhosh Satheesh
Satyendra Tiwari
Saurabh Gupta
Shunmuga Sundaram P
S Shanmugasundaram
Shibba Chhabra
Smit Srivastava
Sreekanth Y
S S Iyengar
Stiji Joseph
Sunder T
Tiny Nair
Uday Jadhav
V S Narain
Veena Nanjappa
Venugopal K
Vijay Kher
Vimal Raj
Vishal Rastogi
Yash Lokhandwala
Yash Paul Sharma
Yatin Mehta
Zulfikar Ahmad

| Day - 01 | 11-02-2022, Friday | Hall A - Ganga |
|--|---|-----------------------|
| 05.00 - 05.45 pm | Adjunct Symposium | |
| Chairpersons | Dr. Y V Reddy, Dr. Julius Punnen | |
| 05.00 - 05.15 pm | Insights into Myocardial Recovery Learnings from LVAD Therapy | Dr. Mandeep Mehra |
| 05.15 - 05.30 pm | ECPR | Dr. Madhan Kumar |
| 05.30 - 05.45 pm | Discussion | |
| 05.45 - 06.00 pm | Inauguration | |
| Session 1 - HF Burden, Epidemiology, Definition of HF | | |
| Moderators | Dr. Ambuj Roy, Dr. Uday Jadhav | |
| 06.00 - 06.12 pm | Universal definition of HF - The new order | Dr. Biykem Bozkurt |
| 06.15 - 06.27 pm | Burden of HF In India - Are we different? | Dr. Ambuj Roy |
| 06.30 - 06.42 pm | HF with recovered EF - The New entity | Dr. Mohit Gupta |
| 06.45 - 06.57 pm | Natriuretic peptides - Utility and Fallacies | Dr. Uday Jadhav |
| Session 2 - Evaluation of HF | | |
| Moderators | Dr. Raja Selvaraj, Dr. Geevar Zachariah | |
| 07.00 - 07.12 pm | 12 Lead ECG - Forgotten yet valuable in HF | Dr. Amit Vora |
| 07.15 - 07.27 pm | Diagnosis of ACS in established HF - Challenges | Dr. Sandeep Bansal |
| 07.30 - 07.42 pm | Treatment of HFpEF - a phenotype-based approach | Dr. Stefan Anker |

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|---|---|------------------------------------|
| DAY - 01 | | Hall A - Ganga Continued... |
| Session 3 - Echocardiography in HF | | |
| Moderators | Dr. Amirtha Ganesh, Dr. Sajan Ahmad Z | |
| 07.45 - 07.57 pm | Strain imaging | Dr. G Vijayaraghavan |
| 08.00 - 08.12 pm | Diastolic function assessment - Is there a simple solution | Dr. Santanu SenGupta |
| 08.15 - 08.27 pm | Lung ultrasound in HF - A bedside tool | Dr. Johny Joseph |
| 08.30 - 08.42 pm | Echo evaluation for interventions in HF | Dr. John Teerlink |
| 08.45 - 08.57 pm | Summary and Take Home Messages | Dr. Uday Jadhav |
| 09.00 - 09.45 pm | Adjunct Symposium - Supported by Lupin | |
| Chairpersons | Dr. Tiny Nair, Dr. Rajeev Agarwala | |
| 09.00 - 09.20 pm | Importance of Early initiation of GDMT in HFREF: ARNI Perspective | Dr. Andrew Coats |
| 09.20 - 09.45 pm | Discussion | |

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|---|--|--------------------|
| 05.00 - 05.45 pm | Adjunct Symposium - Supported by Novartis | |
| 05.00 - 05.15 pm | Management of hospitalised HFREF patients: Case based discussion on Cardiac Remodelling | Dr. Abraham Oomman |
| 05.15 - 05.30 pm | Heart Failure and changes in kidney function: Understanding, Not Reacting | Dr. Ravichandran P |
| 05.30 - 05.45 pm | Discussion | |
| 05.45 - 06.00 pm | Inauguration (Hall A) | |
| Session 1 -Advanced HF Therapy | | |
| Moderators | Dr. Sadanand Shetty, Dr. Manoj S | |
| 06.00 - 06.12 pm | Mechanical Ventilation in HF | Dr. Yatin Mehta |
| 06.15 - 06.27 pm | Pharmacotherapy in Advanced HF - Do we have new options | Dr. John Teerlink |
| 06.30 - 06.42 pm | AF in ADHF - How to manage | Dr. K Jaishankar |
| 06.45 - 06.57 pm | VT Storm | Dr. K U Natarajan |
| Session 2 : Debate 1 - TAVR Vs SAVR in Intermediate risk group | | |
| Moderators | Dr. Amit Kumar Chourasia, Dr. Vivek V Pillai | |
| 07.00 - 07.12 pm | I prefer SAVR | Dr. O P Yadava |
| 07.13 - 07.25 pm | I prefer TAVR | Dr. Anil Dhall |
| 07.25 - 07.30 pm | Rebuttall | |
| 07.30 - 07.40 pm | Dicussion | |

DAY - 01

Hall B - Yamuna
Continued...

Session 3 -Electrolyte imbalances in HF

| | | |
|-------------------|--------------------------------------|------------------|
| Moderators | Dr. Anil K Bharani, Dr. Bishav Mohan | |
| 07.45 - 07.57 pm | Hyponatremia in HF - How to tackle | Dr. J C Mohan |
| 08.00 - 08.12 pm | Dyskalemia in HF | Dr. Stefan Anker |

Session 4 : Debate 2 - Viability assessment prior to revascularisation in HF

| | | |
|-------------------------|--|---------------------------|
| Moderators | Dr. Venugopal K, Dr. V K Chopra | |
| 08.15 - 08.27 pm | I will assess viability | Dr. Ajay Swamy |
| 08.28 - 08.40 pm | I will directly revascularise | Dr. Rakesh Yadav |
| 08.40 - 08.45 pm | Rebuttal | |
| 08.45 - 8.55 pm | Discussion | |
| 09.00 - 09.45 pm | Adjunct Symposium -Supported by Astra Zeneca | |
| 09.00 - 09.15 pm | Latest HF guideline: Role of Dapagliflozin Intervention | Dr. Uday Jadhav |
| 09.15 - 09.30 pm | Cardiovascular Renal and Metabolic Axis: Role of Dapagliflozin | Dr. Prof. Giuseppe Rosano |
| 09.30 - 09.45 pm | Discussion | |

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|---|---|----------------------------------|
| 05.00 - 05.45 pm | Moderated Poster Session <i>3 minutes Presentation and 3 min Discussion</i> | |
| Judging panel: | Dr. Geevar Zachariah, Dr. HC Kalita, Dr. Mathew Iype | |
| Association between nonalcoholic fatty liver disease and left ventricular diastolic dysfunction in asymptomatic young individuals in a tertiary care centre | | Dr. Farha Ahmed Payyanil Karlath |
| In Silico study of Crizotinib towards Cardiac Electrophysiology | | Dr. Chitaranjan Mahapatra |
| Evaluating the status of immune cells and platelet mediated inflammation in type 2 diabetes patients with coronary artery disease: An interventional study with vitamin D | | Dr. Ebin Johny |
| Etiological, Clinical and Pharmacological Profile of Chronic Heart Failure Patients at a Tertiary Care Centre In North India | | Dr. Lotos Gailson |
| Initial experience with home milrinone therapy in patients with heart failure:Case series | | Dr. Tanuja Karande |
| 05.45 - 06.00 pm | Inauguration (Hall A) | |
| Session 1 HF in Pediatric population | | |
| Moderators | Dr. Zulfikar Ahamed, Dr. K M Krishnamoorthy | |
| 06.00 - 06.12 pm | LV Dysfunction in Children - How to evaluate | Dr. Saurabh Gupta |
| 06.15 - 06.27 pm | Management of HF in children | Dr. R Krishna Kumar |
| 06.30 - 06.42 pm | Pulmonary hypertension in children and adolescents | Dr. Prashant Bobhate |
| 06.45 - 06.57 pm | HF in repaired Congenital Heart Disease | Dr. S Ramakrishnan |

DAY - 01**Hall C - Cauvery
Continued..****Session 2 - Pink session**

| | | |
|-------------------|--|-------------------------|
| Moderators | Dr. Asha Mahilmaran, Dr. Roopa Salwan | |
| 07.00 - 07.12 pm | HF in women - Is it different? | Dr. Jyotsna Maddury |
| 07.15 - 07.27 pm | Peripartum Cardiomyopathy - Newer concepts | Dr. Cecily Mary Majella |
| 07.30 - 07.42 pm | Pregnant woman with HF - How to approach | Dr. Shibba Chhabra |
| 07.45 - 07.57 pm | Eisenmenger syndrome - Management | Dr. Anita Saxena |

Session 3 - Discharge, Rehabilitation and Follow-up

| | | |
|-------------------|--|-------------------------------------|
| Moderators | Dr. Animesh Mishra, Dr. Sreekanth Y, Dr. Robert Sostenes Mvungi (Tanzania) | |
| 08.00 - 08.12 pm | How to assess patients before discharge | Dr. Jabir A |
| 08.15 - 08.27 pm | Follow-up of HF patients - how frequent, How intense | Dr. CP Karunadas |
| 08.30 - 08.42 pm | Exercise rehabilitation in HF - A Forgotten tool | Dr. Ashish Contractor |
| 08.45 - 08.57 pm | Summary and Take Home Messages | Dr. Stigi Joseph |
| 09.00 - 09.45 pm | Adjunct Symposium - Supported by Mankind Pharma | |
| 09.00 - 09.20 pm | Role of Combination therapy of ARNI and SGLT2 Inhibitors in HF | Dr. Biykem Bozkurt |
| 09.20 - 09.45 pm | Panel discussion | Dr. V K Chopra Dr. Ashwani Mehta |

| Day - 02 | 12-02-2022, Saturday | Hall A - Ganga |
|--|--|-----------------------|
| 04.00 - 05.00 pm | Free Paper Session (7 min talk and 3 min Discussion) | |
| Judging Panel | Dr. JM Tharakan, Dr. Rajeev Gupta, Dr. Anil Bhat | |
| Unexplained Heart Failure Post Pulmonary Embolism: An Observational Study | Dr. Hakim Irfan Showkat | |
| A study of NAFLD as an independent risk factor for Left Ventricular Diastolic Dysfunction in patients with type 2 diabetes mellitus | Dr. Anusree C V | |
| Responsiveness of HRQOL scales in patients with congestive heart failure receiving 8-week cardiac rehabilitation | Dr. Akhila Satyamurthy | |
| Global Diastolic Strain Rate As A Novel Marker For Detection Of Subclinical Diastolic Dysfunction Among Post Chemotherapy Patients | Dr. Jaideep Das Gupta | |
| A Prospective study on Efficacy of Global Longitudinal Strain in detection of Anthracycline Chemotherapy Related Cardiotoxicity (Left Ventricular Dysfunction/ Heart Failure) | Dr. Rajesh Natuva | |
| 05.00 - 06.00 pm | Adjunct Symposium - Supported by CIPLA | |
| Chairpersons | Dr. V K Chopra, Dr. Abraham Oomman | |
| 05.00 - 05.20 pm | Optimal Use of SGLT2 Inhibitors for Heart Failure | Dr. Gregg Fonarow |
| 05.20 - 05.55 pm | Discussion | |
| Session 1 - Imaging in HF | | |
| Moderators | Dr. Hisham Ahmed, Dr. Jeet Ram Kashyap | |
| 06.00 - 06.12 pm | CAG in HF - Need a low threshold? | Dr. Praful Kerkar |
| 06.15 - 06.27 pm | Viability assessment by MRI - the gold standard? | Dr. Johan Christopher |
| 06.30 - 06.42 pm | MRI - Utility in HF evaluation beyond viability | Dr. Vimal Raj |
| 06.45 - 06.57 pm | PET in HF | Dr. Hisham Ahamed |

DAY - 02

Hall A - Ganga
Continued..

Session 2 - Issues in HF Management - I

| | | |
|-------------------|--|---------------------|
| Moderators | Dr. J P S Sawhney, Dr. Smit Srivastava | |
| 07.00 - 07.12 pm | Phenotypes in HFrEF | Dr. Giuseppe Rosano |
| 07.15 - 07.27 pm | Frailty - the new risk factor | Dr. Venugopal K |
| 07.30 - 07.42 pm | Do all in-patients with HF require DVT prophylaxis ? | Dr. D Rajasekhar |
| 07.45 - 07.57 pm | Renal replacement therapies in advanced HF | Dr. Vijay Kher |

Session 3 - COVID -19 and HF

| | | |
|-------------------------|---|---|
| Moderators | Dr. MP Girish, Dr. Manoranjan Mondal | |
| 08.00 - 08.12 pm | Acute Myocardial Injury in COVID 19 - Diagnosis and Management | Dr. Sanjay Mittal |
| 08.15 - 08.27 pm | Long Covid and Cardiovascular system | Dr. G S Wander |
| 08.30 - 08.42 pm | Covid Vaccine and myocardial injury - Do we need to worry? | Dr. Vishal Rastogi |
| 08.45 - 08.57 pm | Summary and Take Home Messages | Dr. Sanjay Mittal |
| 09.00 - 09.45 pm | Adjunct Symposium Supported by Bayer | |
| 09.00 - 09.20 pm | Vericiguat in worsening heart failure: Translating evidence to practice | Dr. Prof. Giuseppe Rosano |
| 09.20 - 09.45 pm | Panel discussion | Dr. J S Hiremath Dr. Sandeep Bansal Dr. Uday Jadhav |

| | | |
|--|---|---|
| 04.00 - 05.00 pm | HFAI Annual General Body Meeting | |
| 05.00 - 05.50 pm | Adjunct Symposium - Supported by Emcure | |
| 05.05 - 05.10 pm | Opening Remarks | Dr. C N Manjunath |
| 05.10 - 05.35 pm | Invited Lecture IV Iron Therapy in Heart Failure - The Evidence So Far and Future Aspects | Prof. Dr. Stefan Anker |
| 05.35 - 05.55 pm | Panel Discussion Addressing Patient's Need: Role of IV Iron in Management of HF | Moderator Dr. Soumitra Kumar |
| | | Panellists Prof. Dr. Stefan Anker Dr. C.N. Manjunath Dr. Sarita Rao Dr. Rajiv Karnik |
| 05.55 - 06.00 pm | Closing Remarks | Dr. C.N. Manjunath Dr. Soumitra Kumar |
| Session 1 - Advanced management options in HF | | |
| Moderators | Dr. Sunder T, Dr. Bagirath R | |
| 06.00 - 06.12 pm | IABP and IMPELLA - When should we consider | Dr. Ashok Seth |
| 06.15 - 06.27 pm | The ABC of ECMO | Dr. Sunder T |
| 06.30 - 06.42 pm | Mechanical Cardiac Support (MCS) - Current status and future prospects | Dr. Mandeep Mehra |
| 06.45 - 06.57 pm | CTEPH - Current Medical and interventional management | Dr. Bagirath R |
| Session 2 - Management of Valve issues in HF | | |
| Moderators | Dr. Abraham Oomman, Dr. John Jose, Dr. S K Nair | |
| 07.00 - 07.12 pm | Device management of MR in HF | Dr. Sai Satish |
| 07.15 - 07.27 pm | Advanced Surgical management of HF - LV repair, MV repair - | Dr. Praveen Varma |
| 07.30 - 07.42 pm | Emerging therapies for Tricuspid valve failure | Dr. Gopalamurugan A B |

Session 3 - Cardiac Transplant and related issues

| | | |
|---------------------|---|--|
| Moderators | Dr. Nagamalesh U M, Dr. Sandeep Attawar | |
| 07.45 - 07.57 pm | Cardiac transplant - current scenario in India | Dr. KR Balakrishnan |
| 08.00 - 08.12 pm | Cardiac transplant - Patient selection and work-up | Dr. Abraham Oomman |
| 08.15 - 08.27 pm | Cardiac Transplant- Post Tx monitoring and follow-up | Dr. Jo Joseph |
| 08.30 - 08.42 pm | Xenotransplantation - The game changer? | Dr. Mandeep Mehra |
| 08.45 - 08.57 pm | Summary and Take home messages | Dr. Abraham Oomman |
| 09.00 - 10.00 pm | Adjunct Symposium- Supported by Bohringer Ingelhiem- New HFAI Guidelines on HFpEF. | |
| Chairpersons | Dr. Harikrishnan S, Dr. V K Chopra | |
| 09.00 - 09.20 pm | Empagliflozin in Treatment of Heart Failure across the Spectrum of Ejection Fraction | Dr. Stefan Anker |
| 09.20 - 10.00 pm | Panel discussion on "HFAI Guideline on Diagnosis and Treatment of Heart Failure with Preserved Ejection Fraction" | Dr. Abraham Oomman Dr. G S Wander Dr. Uday Jadhav Dr. P P Mohanan Dr. Bagirath R Dr. Mangesh Tiwaskar |

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|---|---|----------------------------|
| 05.00 - 06.00 pm | Adjunct Symposium - Supported by Pfizer ATTR CM: Decoding Amyloid Cardiomyopathy | |
| Moderator | Dr. Abraham Oomman | |
| 05.00 - 05.05 pm | Setting the context | Dr. Abraham Oomman |
| 05.06 - 05.20 pm | ATTR CM unidentified disease - Indian Scenario | Dr. J C Mohan |
| 05.21 - 05.50 pm | Diagnosis and management of ATTR-CM | Dr. Lin Weiqin (Singapore) |
| 05.51 - 06.00 pm | Q & A and Conclusion | |
| Session 1 - Issues in HF Management II | | |
| Moderators | Dr. Rajiv Bajaj , Col. Navreet Singh | |
| 06.00 - 06.12 pm | Can we prevent chemotherapy induced cardio-toxicity | Dr. Aditya Kapoor |
| 06.15 - 06.27 pm | Tachycardiomyopathy | Dr. Ajitkumar V K |
| 06.30 - 06.42 pm | HCM mimics - Be on the look out | Dr. Ajay Bahl |
| 06.45 - 06.57 pm | Myocarditis - Management | Dr. Jayesh Prajapati |
| Session 2 - PAH /Lung disease and HF | | |
| Moderators | Dr. Santhosh Satheesh, Dr. Brian Pinto | |
| 07.00 - 07.12 pm | CTEPH - Pulmonary Thromboendarterectomy | Dr. Julius Punnen |
| 07.15 - 07.27 pm | Lung disease and HF - Evaluation and management | Dr. Santhosh Satheesh |
| 07.30 - 07.42 pm | Sleep disorders and HF | Dr. Satyendra Tiwari |

| DAY - 02 | | Hall C Continued... |
|--------------------------------|--|--|
| Session 3 - Therapeutics in HF | | |
| Moderators | Dr. I Sathyamoorthy, Dr. S Shanmughasundaram | |
| 07.45 - 07.57 pm | Ivabradine - How to place between the four pillars? | Dr. Sameer Shrivastava |
| 08.00 - 08.12 pm | Hydralazine- Nitrate combination - Still pertinent? | Dr. Prakash Negi |
| 08.15 - 08.27 pm | Digoxin - what is its current role in Heart Failure | Dr. Dharmendra Jain |
| 08.30 - 08.42 pm | Stem cell and genetherapy in HF | Dr. Guiseppe Rosano |
| 08.45 - 08.57 pm | Summary and Take Home Messages | Dr. Santhosh Satheesh |
| 09.00 - 10.00 pm | Adjunct Symposium - PFIZER AMYLOID India ATTR-CM | |
| 09.00 - 09.05 pm | Setting the context | Moderator Dr. Jamshed Dalal |
| 09.05 - 09.50 pm | Expert Panel Discussion Red flags and identification of patients in India- Adoption of a diagnostic algorithm Diagnosis of ATTR CM Representative Case from India | Dr. V K Chopra Dr. Abraham Oomman Dr. Pankaj Dougall Dr. Vivek Radhakrishnan Dr. C. Narasimhan Dr. Muthaiah Subramanian |
| 09.50 - 10.00 pm | Q & A and Conclusions | Dr. Jamshed Dalal |

| Day - 03 | 13-02-2022, Sunday | Hall A - Ganga |
|---|--|-------------------------|
| 05.00 - 06.00 pm | Adjunct symposium - Supported by Servier India | |
| Evolving Landscape of HF Management - Are ACEIs here to Stay? Debate 1 | | |
| Moderator | Dr. Jabir A | |
| 05.00 - 05.20 pm | Speaking in Favor of the motion | Dr. Subhas Chandra |
| 05.20 - 05.50 pm | Speaking against the motion | Dr. P L Saravanan |
| 05.50 - 06.00 pm | Rebuttal Round | |
| Session 1 | | |
| 06.00 - 07.00 pm | Brainstorming session - How to improve HF care in India | |
| Moderators | Dr. P P Mohanan, Dr. V K Chopra | |
| Expert Panel | Dr. V K Chopra, Dr. Jayagopal P B, Dr. C N Manjunath, Dr. P S Banerjee, Dr. P P Mohanan Dr. K Venugopal, Dr. R Krishna Kumar, Dr. M K Das, Dr. Santanu Guha, Dr. Krishna S Iyer Dr. V Nandakumar, Dr. Harikrishnan S | |
| Session 2 - Device therapy in HF | | |
| Moderators | Dr. Pugazhendhi Vijayaraman , Dr. Shanmuga Sundaram P Dr. Jeilan Mohammed (Kenya) | |
| 07.00 - 07.12 pm | ICD in HF in Indian Settings - We need our own guidelines. | Dr. C Narasimhan |
| 07.15 - 07.27 pm | Atrial disease - new concept | Dr. A J S Coats |
| 07.30 - 07.42 pm | Newer device therapies in HF | Dr. Balbir Singh |
| 07.45 - 07.57 pm | Physiological pacing in HF - Hope or Hype | Dr. Shanmuga Sundaram P |

DAY - 03

Hall A - Ganga
Continued...

Session 3 -Issues in HF Management - III

| | | |
|-------------------|--|-----------------------|
| Moderators | Dr. Yash Paul Sharma, Dr. Ali Shafeeq (Maldives), Dr. K K Talwar | |
| 08.00 - 08.12 pm | Vaccination in HF - How to fill the gaps? | Dr. B K S Sastry |
| 08.15 - 08.27 pm | Depression in HF - Recognition and remedy | Dr. Anoop George Alex |
| 08.30 - 08.42 pm | Palliative care in end-stage HF | Dr. Sandeep Seth |
| 08.45 - 08.57 pm | Summary and Take Home Messages | Dr. B K S Sastry |

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|---|--|-------------------------|
| 05.00 - 09.30 pm | Fellows Heart Failure Update 2021 | |
| Session 1 - Updates in HF - 2021 | | |
| Moderators | Dr. R K Saran, Dr. J Ezhilan | |
| 05.00 - 05.15 pm | Changes in definition and classification of HF | Dr. Tiny Nair |
| 05.15 -05.30 pm | Update 2021 - Management of HF _r EF | Dr. Biykem Bozkurt |
| 05.30 - 05.45 pm | Update 2021 - Management of HF _p EF | Dr. Justin Paul |
| 05.45 - 06.45 pm - Session 2 - Rapid Fire Update - 10 trials | | |
| Moderators | Dr. Sankar C Mondal, Dr. S N Routray | |
| Trial 1 | EMPEROR PRESERVED | Dr. Sajan Ahmed Z |
| Trial 2 | VICTORIA | Dr. Amit Malviya |
| Trial 3 | EXPLORER | Dr. Jyothi Vijay |
| Trial 4 | GALACTIC | Dr. Praveen S |
| Trial 5 | LAAOS iii | Dr. Ravi S Math |
| Trial 6 | TRISCEND | Dr. Akshyaya Pradhan |
| Trial 7 | PARADISE MI | Dr. James Thomas |
| Trial 8 | PANORAMA HF | Dr. Arun Gopalakrishnan |
| Trial 9 | FUEL | Dr. Sanjeev Naganur |
| Trial 10 | LOT CRT | Dr. Veena Nanjappa |

DAY - 03

Hall B - Yamuna
Continued...

Session 3 - The Pioneers Speak..

| | | |
|---------------------|--|---|
| Moderators | Dr. J Balachander, Dr. M N Krishnan | |
| 06.45 - 07.00 pm | Hemodynamics of Heart Failure | Dr. Jaganmohan Tharakan |
| 07.00 - 07.20 pm | Approach to clinical cases in HF - Clinical Case I - HFrEF | Dr. R J Manjuran |
| 07.20 - 07.40 pm | Approach to clinical cases in HF Case II - HFpEF | Dr. Dayasagar Rao |
| QUIZ - Final | | |
| 07.45 - 09.00 pm | QUIZ -Final - Live | Dr. Harikrishnan S Dr. Sajan Ahmad Z Dr. Arun Gopalakrishnan Dr. Jyothi Vijay |

DAY - 03**Hall C**

| | | |
|--|--|---|
| 05.00 - 06.00 pm | Adjunct Symposium - Supported by Mankind Pharma | |
| Chairpersons | Dr. Sanjay Mittal, Dr. P K Hazra | |
| 05.00 - 05.20 pm | ARNI in Heart Failure | Dr. John Teerlink |
| 05.20 - 05.50 pm | Discussion | |
| HEART FAILURE - TRAINING PROGRAM FOR NURSES | | |
| Session 1 | | |
| Chairpersons | Dr. Sandeep Seth , Dr. Arun Chopra | |
| 06.00 - 06.15 pm | INTRODUCTION | Dr. Sandeep Seth |
| 06.15 - 06.45 pm | HEART FAILURE - AN OVERVIEW | Dr. B K S Sastry Mr. Subeen PD |
| 06.45 - 07.15 pm | ACUTE HEART FAILURE | Dr. Raghav Bansal Ms. Indu Rana |
| Session 2 | | |
| Chairperson | Dr. C B Meena | |
| 07.15 - 07.45 pm | DRUGS FOR HEART FAILURE: DO'S AND DON'T'S | Dr. Bagirath Raghuraman |
| 07.45 - 08.15 pm | ECG | Dr. Deepti Siddharthan |
| 08.15 - 08.45 pm | PHYSIO IN HEART FAILURE | Dr. M Raj Prasanna & Team |
| Session 3 | | |
| Chairperson | Dr. Bishav Mohan | |
| 08.45 - 09.15 pm | CASES TO LEARN FROM | Ms. Umadevi Ms. Salma Sultana Ms. Santhosi Kumari |
| 09.15 - 09.30 pm | TOOL KIT FOR HEART FAILURE | Dr. Sandeep Seth |

Poster Display Session

| Abstract Title | Presenter Name |
|--|---------------------------|
| Stress (Tako-tsubo) Cardiomyopathy in critically-ill patients in ICU setting at a tertiary care center in North India: A 2 Year Study | Dr. Hakim Irfan Showkat |
| Network Analysis of Host-Pathogen Protein Interactions and Machine Learning Study for Prediction of Drug targets in Microbe Induced Cardiovascular Diseases. | Dr. Nirupma Singh |
| Internal Audit of Discharge Prescriptions for patients with Heart Failure with Reduced Ejection Fraction | Dr. V G R Sashank Chavali |
| Effect of Telmisartan on lung volumes, hematocrit and arterial blood gases along with blood pressure in chronic obstructive pulmonary disease with arterial hypertension | Dr. Shashank Singh |

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