



# IACTS - Techno College Cardiac CME 2018 - KANPUR

**"Emerging Technologies ... Together Towards Tomorrow"**

## SCIENTIFIC PROGRAMME

**Venue : Platinea Conference Hall, Hotel Landmark Towers, Kanpur.**

**Day 1 - 5th May 2018**

- **Breakfast and Registration** 7:30 am - 8:30 am
- **Welcome address from the Organizing Chairman** 8:30 am - 8:40 am

### **Journey of cardiac surgery**

TIME	TOPIC	SPEAKER	CHAIR PERSONS
8:40 - 9:00 am	Growth of Cardiothoracic Surgery in India in the last 60 years	Dr. Balram Airan	Dr. Yugal Mishra Dr. Rajan S. Dr. Vinay Krishna
9:00 - 9:20 am	Need for Advances in Cardiothoracic Surgery	Dr. K. M. Cherian	Dr. Rakesh Kumar Verma Dr. C M Verma

## Coronary Artery Disease Forum

TIME	TOPIC	SPEAKER	CHAIR PERSONS
<b>SESSION 1</b>			
09:20 - 09:40 am	The use of the Radial Artery in CABG	Dr. H.S Bedi	
09:40 - 10:00 am	"Off pump" bypass surgery is still alive, not withstanding advancements in On pump surgery!	Dr . Ganesh Mani	Dr. Anand Sancheti Dr. Kunal Sarkar Dr. J L Sahni
10:00 - 10:20 am	Creative Arterial Grafting in Coronary Bypass Surgery	Dr Prateek Bhatnagar	
<b>Tea Break 10:20 - 10:30 am</b>			
<b>SESSION 2</b>			
10:30 - 10:50 am	Minimally Invasive Coronary Artery Bypass Surgery tips and tricks	Dr. Yugal Mishra	Dr. Shiv Nair Dr. RPS Bharadwaj Dr. Shantanu Pandey
10:50 - 11:10 am	Challenges in Redo CABG	Dr. S. S. Bhattacharyya	

## Panel Discussion

TIME	TOPIC	MODERATOR	PANELISTS
11:10 - 12:00 pm	Changing trends in Management of Post MI VSR	Dr. Vivek Jawali	Dr. Shiv Nair Dr. Giridhar Kamalapurkar Dr. Ramesh Thakur Dr. V. V. Bashi

**Lunch Break 12:00 - 1:00 pm**

## Valvular Heart Disease Forum

Time	Topic	Speaker	Chair Persons
<b>SESSION 1</b>			
1:00 - 1:20 pm	Choice of Surgery for Aortic Valve Disease	Dr. Sampath Kumar	
1:20 - 1:40 pm	Surgical Anatomy of Mitral Valve and Mitral Valve Repair	Dr Vijay Kumar Gupta	Dr. A. Dayal Dr. Shekar Tandon Dr. Amit Singh
1:40 - 2:00 pm	Surgical treatment of atrial fibrillation- Why and How	Dr. Anil Patwardhan	Dr. Mohd Ahmad

**SESSION 2**

<b>2:00 - 2:20 pm</b>	<b>Search for Ideal Valve Substitute from artificial to natural</b>	<b>Dr D. K. Satsangi</b>	
<b>2:20 - 2:40 pm</b>	<b>MICS mitral and aortic valve surgery</b>	<b>Dr Shamsher Lohchab</b>	<b>Dr. K. S. Dave</b> <b>Dr. Subhash Rajpoot</b>
<b>2:40 - 3:00 pm</b>	<b>Comparison of Surgical/Transcatheter Aortic Valve Replacement</b>	<b>Dr Kunal Sarkar</b>	<b>Dr. Anil Kumar Gupta</b> <b>Dr. Sunil Dixit</b>
<b>3:00 - 3:20 pm</b>	<b>Tissue/Mechanical valve in Indian context</b>	<b>Dr. R. M. Mathur</b>	

**Tea Break 3:20 - 3:30 pm****New Challenges**

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>	<b>Chair Persons</b>
<b>3:30 - 3:50 pm</b>	<b>Current challenges in training CTVS residents</b>	<b>Dr. Nirmal Gupta</b>	
<b>3:50 - 4:10 pm</b>	<b>Wire skills for cardiac surgeons - Need of the hour</b>	<b>Dr. Ramesh Thakur</b>	<b>Dr. K. M. Cherian</b> <b>Dr. C.S. Hiremath</b> <b>Dr. Manoj Kr. Asthana</b> <b>Dr. R K Bansal</b>
<b>4:10 - 4:30 pm</b>	<b>Errors and near misses in Cardiac surgery</b>	<b>Dr. Abid Geelani</b>	

**4:30- 6:00 pm**

**Workshop on Accidents in CPB**

**Dr Prasanna Simha  
Dr C S Hiremath  
Dr A P Jain**

- **Inauguration and Lamp lighting** **6:30 - 7:00pm**
- **Cultural programme** **7:00 - 8:00pm**

**Cocktail and Dinner 8:00 pm onwards**

## Day 2 - 6th May 2018

### Aortic Disease Forum

TIME	TOPIC	SPEAKER	CHAIR PERSONS
9:00 - 9:20 am	Challenges faced in redo aortic aneurysms	Dr. Anil Bhan	Dr. S. K. Agarwal
9:20 - 9:40 am	Management of Type A Aortic Dissection	Dr. Shiv Chaudhary	Dr. Pramod kumar Sharma Dr. Rajneesh Malhotra Dr. R. N. Pandey
9:40 - 10:00 am	Hybrid Technology in Aortic aneurysms	Dr. V. V. Bashi	

**Tea Break 10:00 - 10:20 am**

### Pediatric Cardiac Surgery Forum

TIME	TOPIC	SPEAKER	CHAIR PERSONS
10:20 - 10:40 am	TGA with VSD and PS - Surgical management	Dr. Devagourou	Dr. Balram Airan
10:40 - 11:00 am	Management of adult TOF	Dr. Sachin Talwar	Dr. Pankaj K Srivastava Dr. Rajeev Trehan Dr. Neeraj Prakash
11:00 - 11:20 am	Management of Ebstein's anomaly	Dr. Chinnaswamy Reddy	

## Role of Social Networking in Cardiac surgery

TIME	TOPIC	SPEAKER	CHAIR PERSONS
11:20 - 11:40 am	Artificial Intelligence, Machine learning and Data analytics in CTVS	Mr. Ashish Arte BE, MS, MBA (USA)	Dr. Shiv Nair Dr. Anand Sancheti Dr. A. P. Jain Dr. C.S.Hiremath
11:40 - 12:00 pm	Using technology for managing mobs in hospitals	Mr. Tarun Lalan BE, MBA (IIM-INDORE)	

## Heart Failure Forum

Time	Topic	Speaker	Chair Persons
12:00 - 12:20 pm	Guidelines for management of advanced heart failure.	Dr. Z.S. Meharwal	Dr. Gauranga Mazumdar Dr. Umeshwar Pandey Dr. Madhuri Priyadarshi Dr. Neeraj Kumar
12:20 - 12:40 pm	Current concepts in the management of Adult ECMO.	Dr. Abha Chandra	

Concluding remarks and Vote of Thanks - Organizing secretary - 12:40 pm - 1 pm

**National Anthem**

**Lunch Break 1:00 pm onwards**

**Organizing Chairman**

Dr. Vinay Krishna

**Organizing Secretary**

Dr. Rakesh Kumar Verma

**Scientific Committee Chairman Dr. A. P. Jain**

**IACTS Scientific CME Kanpur Advisors: Dr. Shiv Nair, Dr. Anand Sancheti and Dr. C. S. Hiremath**