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Indian Association of Cardiovascular Thoracic Anaesthesiologists (IACTA)

(Registration No. S-31299 of 1997 Dated 26-05-1997 with Registrar of Societies, Delhi)

IACTACON-2021 (Virtual)

24th annual conference of IACTA (virtual): 27th and 28th February 2021

Greetings from organizing team of IACTACON-2021(Virtual).

Indian Association of Cardiovascular Anaesthesiologists (IACTA) is happy to announce the 24th annual conference IACTACON-2021(V) on 27th and 28th of February, 2021. IACTA is an association of cardiovascular anaesthesiologists and has been conducting annual conference since its inception in 1997 all across the country. COVID pandemic and flight restriction have forced not to conduct the physical conference in 2021. Looking at the interest and importance of annual conference, IACTA is conducting annual conference of 2021 on a virtual platform. The scientific scheduled has been designed to cover the topics related to cardiac anaesthesia and the speakers have been involved across India and overseas also. The scientific program includes guest lectures followed by a panel discussion which will be participated by the presidents of international cardiac anaesthesia societies (one from each continent).

The virtual platform gives an advantage that more and more delegates can attend the scientific sessions as there is no need to travel and one need not to leave work place. There is no registration fee for delegates. Our recently organized virtual TEE workshop in Aug. 2020 was attended by more than 8,000 delegates. This gives us a confidence that IACTACON-2021 this number will cross five digits mark. Organizing team has made arrangement for the trade and industry to showcase their products during the online live telecast in the form of showing the logo, still pictures or even small videos in between the lectures. We invite the trade and industry also to take part in the conference and get a chance to interact with such a large number of delegates across the globe.

IACTA executive members and Indian College of Cardiac Anaesthesia (an academic wing of IACTA) have worked like a host team to present the quality scientific lectures and surely it will be a academic feast for the delegates. We have applied for CME credit hours for this conference as well.

For suggestions, queries and comments, please write to our email: iactacon21@gmail.com

With best regards...

Organizing team, IACTACON-2021

Email: iactacon21@gmail.com; Website: www.iacta.co.in

Scientific Program: 27.02.2021 (Saturday)

27.02.21 (Sat.)	Topic	Speaker
Session 1	Updates in Cardiac Anaesthesia; moderator: Dr. Mukul Kapoor (Max Hospital, Delhi)	
	Chairpersons: Dr. Benjamin Ninan, Dr. Anil Sant, Dr. Neeti Makhija, Dr. Hemanth Waikar	
15:00	Anaesthesia for Vascular Surgery - an update	Dr. Vijay Shetty Fortis Hospital, Mulund, Mumbai
15:15	Fast tracking and early extubation after adult cardiac surgery - an update	Dr. Vinay Kulkarni Vidarbha Anaesthesia & Cardiac Care Associates, Nagpur
15:30	Surprises despite Sureties: M-SARC in Cardiac Anesthesia	Dr. V. K. Arya Max Rady College of Medicine, Uni.of Manitoba, Canada
15:45	Discussion	
Session 2	Paediatric Cardiac Anaesthesia; moderator: Dr. Saibal Roychaudhary (RNT NH Hospital, Kolkata)	
	Chairpersons: Dr. C. Kumar, Dr. A M Jagadeesh, Dr. Muralidhar Kanchi, Dr. Suresh Chengode	
16:00	Periop. decision making in congenital heart surgery: role of cardiac anaesthetist & TEE	Dr. Shreedhar Joshi Narayana Hrudayalaya, Bangalore
16:15	Low cardioac output after Pediatric Cardiac Surge	Dr. Kamlesh Taylor Kokilaben Ambani Hospital, Mumbai
16:30	Anaesthetic management of TGA	Dr. Ritesh Shah U N MEHTA Institute, Ahmedabad
16:45	Discussion	
Session 3	Tissue protection; moderator: Dr. Prabhat Tewari (SGPGIMS, Lucknow, UP.)	
	Chairpersons: Dr. Gopinath, Dr. Dheeraj Arora, Dr. Rupa Sreedhar, Dr. Ashish Amatya	
17:00	Lung protective ventilation and postop. pulmonary complication in cardiac surgery	Dr. Ananthi Arul GKNM, Coimbatore, Tamil Nadu.
17:15	Myocardial protection during cardiac surgery: an update	Dr. Manoj Kamal All India Institute of Medical Sciences, Jodhpur.
17:30	Neuroprotection in Aortic surgeries	Dr. Sandeep Garre Sunshine Heart Institute, Hyderabad.
17:45	Discussion	
Session 4	Co-morbidity; moderator: Dr. Uday Gandhe (Hinduja, Lilavati, Fortis, Wockhardt Hospitals, Mumbai)	
	Chairpersons: Dr. Mahesh Vakamudi, Dr. Vipul Sharma, Dr. Harish Babu Ravulapalli, Dr. Achal Dhir	
18:00	Strategies to minimise periop. anemia in patients undergoing adult cardiac surgery	Dr. Satyajeet Mishra All Indian Institute of Medical sciences, Bhubaneswar.
18:15	Periop. atrial fibrillation: a challenge for cardiac anaesthesiologist	Dr. Pradeep Goel Narayana Multispeciality Hospital, Jaipur, Rajasthan
18:30	Diabetes & Cardiac surgery: Periop Glycemic management	Dr. S. Kumar Meenakshi Mission Hospital Madurai, TN.
18:45	Discussion	
Session 5	Valvular Heart Diseases; moderator: Dr. Rajesh Arya (Hero DMC Heart Institute, Ludhiana)	
	Chairpersons: Dr. PSN Raju, Dr. Suresh G Nair, Dr. Amarja Nagre, Dr. Jorg Ender	
19:00	Dilemma of Ischemic Mitral Valve: Repair, Replace or Wait & Watch	Dr. Manisha Mishra Medanta the Medicity, Gurgaon, Delhi NCR.
19:15	Peri-operative Assessment of Myocardial Deformation: Does it really make a difference?	Dr Saikat Bandopadhyay Fortis Hospital, Kolkata.
19:30	Anticoagulation for Cardiac Surgery: Bivalirudin	Dr. Suruchi Hasija All India Institute of Medical Sciences, New Delhi.
19:45	Discussion	

Scientific Program: 28.02.2021 (Sunday)

Session 6	CABG and Heart Failure; moderator Dr. Sandeep Mutha (Pune Hospital and Research Centre)	
	Chairpersons: Dr. Anil Karlekar, Dr. Sachin Shouche, Dr. Rajiv Juneja, Dr Adri Vorster	
9:00	Anaesthesia for off pump coronary artery bypass grafting- an update	Dr. Shashi Kiran Post Graduate Institute, Rohtak, Haryana.
9:15	CABG in Cardiogenic Shock: Decision making & Perioperative considerations	Dr. Saravana Babu Sri Chitra Institute, Trivandrum, Kerala
9:30	Evaluation & management of right heart failure	Dr. Niren Bhavsar CIMS Hospital, Ahmedabad, Gujrat
9:45	Discussion	
Session 7	Cardiac Ultrasound; moderator Dr. Vinayak Desurkar (Deenanath Mangeshkar Hospital, Pune)	
	Chairpersons: Dr. Vishwas malik, Brig Vishal Choudhary, Dr. Naman Shastri, Dr. Chirojit Mukherji	
10:00	Point of care ultrasound for cardiac anaesthesiologist	Dr. Venugopal Kulkarni Senior Consultant, Hyderabad
10:15	Left atrial strain- promising new parameters for left ventricular diastolic function.	Dr. Deepak Borde Ozone Anaesthesia Group, Aurangabad.
10:30	Hemodynamic Calculations using echocardiography	Dr. Ranjith Karthikeyan Sri Ramachandra Medical College, Chennai
10:45	Discussion	
Session 8	Hemodynamic monitoring; moderator Dr. Yatin Mehta (Medanta the Medicity, Delhi NCR)	
	Chairpersons: Dr. Manju Butani, Dr. Rajesh Chand, Dr. Murali Chakraborty, Dr. Khalilur Rehman	
11:00	Goal directed hemodynamic therapy	Dr. Vijish Venugopal KMCT Medical College, Calicut
11:15	PA Catheter: a fading tool amidst an advanced armamentarium?	Dr Soumi Das I. P. G. M. E&R, Kolkata
11:30	Venous function: Practical implications for cardiac anaesthesiologists	Dr. Aweek Jayanth Amrita Institute, Cochin, Kerala
11:45	Discussion	
Session 9	Advanced procedures; moderator Dr. Thomas Koshy (Sree Chitra Institute, Trivandrum)	
	Chairpersons: Dr. Sandeep Chauhan, Dr. Kanagarajan, Dr. Suresh Rao KG, Dr. Mahesh Prabhu	
12:00	TAVI anaesthesia -Do's and Dont's	Dr. Swaroop margale The Prince Charles Hospital, Brisbane, Australia
12:15	Role of ECMO in CTEPH undergoing PTE	Dr. Hema Nair Narayana Health City, Bangalore
12:30	VV ECMO for Covid 19	Dr. Murali Krishna MGM Healthcare, Chennai
12:45	Discussion	
Session 10	Panel Discussion: Dr. Deepak Tempe, Chancellor, Indian College of Cardiac Anaesthesia	
01:00 noon		
Cardiac Anaesthesia: Past, Present and Future: a global view	Dr. Fabio Guarracino	President EACTA (Rome)
	Dr. Stanton K. Sherman	President SCA (USA)
	Dr. Palesa Motshabi	President, South African Cardiac Anaesthesia Society
	<i>confirmation awaited</i>	President Australian Society of Cardiac Anaesthesia
	Dr. Carlos Galhardo	Sao Lucas Hospital, Rio de Janeiro, Brasil.
	Dr. PK Neema	President IACTA
14:00	General Body Meeting of IACTA lifemembers	

Conference webpage:

<https://mediknit.org/iacta/live-broadcasts/iactacon2021>

Registration help:

info@mediknit.org; Mob.: +91 7899723391

Scientific program:

Mr. Manoj: +91 98955 19551

Conference email:

[**iactacon21@gmail.com**](mailto:iactacon21@gmail.com)