

IACTS SCORE



4th - 5th March 2023

Jointly Organized by

Indian Association of Cardiovascular-Thoracic Surgeons

and

Sri Sathya Sai Institute of Higher Medical Sciences,

Whitefield

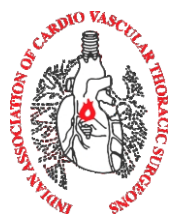


IACTS SCORE 2023 is a 2-day academic program for exam-going residents of DrNB (CVTS 6 years)/M.Ch (CTVS 3 years) tracks, with the primary objective of providing pearls of success for the exam day with didactic resources and presentations for excellence in the examination process.

It brings together renowned faculty-teachers and students to ensure meaningful and continued evaluation of the participants to build up on gaps in knowledge, strengthen concepts and draw a line between applicability and prudence in the goal of faring well in examinations and a fruitful career as a CT Surgeon.

IACTS SCORE 2023 will be held at Sri Sathya Sai Institute of Higher Medical Sciences, Whitefield, Bengaluru on March 4th and 5th, 2023. This year's event will take place in a hybrid format—in-person and virtual—for the benefit of all residents appearing for their final year DrNB and M.Ch examinations.

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**Indian Association
of Cardiovascular - Thoracic
Surgeons**



**Sri Sathya Sai Institute
of Higher Medical Sciences,
Whitefield**



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Chief Guest



DR. MINU BAJPAI

Executive Director

National Board of Examinations in Medical Sciences
Professor & Head of Department
Department of Pediatric Surgery
AIIMS, New Delhi

International Faculty



DR. ALI ZAMIR KHAN

Consultant Thoracic Surgeon,
Southampton University Hospital, UK



National Faculty



Dr. A. SAMPATH KUMAR



Dr. BALRAM AIRAN



Dr. SURESH G . RAO



Dr. V.V. BASHI



Dr. ANIL G. TENDOLKAR



Dr. SHIV K . CHOUDHARY



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Department of Cardiothoracic & Vascular Surgery Faculty

Faculty

Dr. C.S. Hiremath

Senior Consultant & Head of Department
SSSIHMS, Whitefield

Dr. Neelam B. Desai

Senior Consultant & Head of Department
SSSIHMS, Prasanthigram

Dr. Chittaranjan S.J.

Additional Senior Consultant
SSSIHMS, Whitefield

Dr. Jagannath B.R.

Senior Pediatric Surgeon
SSSIHMS, Whitefield

Dr. Gautham Shetty

Consultant
SSSIHMS, Whitefield

Dr. Anupama Rao

Fellow in Congenital Heart Surgery (RGUHS)
SSSIHMS, Whitefield

Dr. Vivek Bagaria

Junior Consultant
SSSIHMS, Whitefield

Residents

Dr. Manpreet Kaur

Dr. Dipika K.

Dr. Badragiri Lahari

Dr. Y.V.D Bhushan

Dr. Sarthak Gupta

Dr. Samanvita

Mr. Mohan Kumar

Senior Manager & Chief Perfusionist

Nursing, Perfusion, Technical & Support Staff



Introduction

IACTS SCORE is a 2-day annual examination orientation and academic review program that is conducted for final year residents pursuing residency in cardiothoracic & thoracic surgical programs.

The program has been curated by the IACTS for the last 8 years in an effort to provide a platform for residents to gain confidence in diagnostic and applied aspects of cardiothoracic surgery, both in the theatre and at the bedside of patients.

Conceptualized and executed 'By the residents, for the residents' under the guidance of eminent teachers and experienced examiners, this bootcamp is an effort for cardiothoracic surgeons-to-be to excel in various certification avenues.

Why IACTS Score ?

The residents attending the program will have a chance to go through their exam day with the novelty of faculty teachers and examiners providing pointers through simulation-examinations, guiding the participants through the structure of examination. Highlights of the program include live-interactive sessions, publication, and the release of SSSIHMS Notes (9th ed.) with historical anecdotes, dedicated didactic sessions on fundamentals of CPB, interpretation of ECG & imaging modalities, and live case discussions. If you wish to strengthen your fundamentals in CT Surgery, then IACTS SCORE is the place for you.

Times around the coronavirus pandemic have seen paradigm shifts in all familiar areas of life, including learning and pedagogy. With the end of the pandemic, return to safe in-person gathering has been ensured. This year, the interactions between participants and delegates is in a hybrid mode keeping the effectiveness and novelty of the program intact. The event shall be open for physical attendance for residents of cardiothoracic surgery who are slated to appear for their examinations in April-June 2023. This effort is being made for examinees to obtain a sense of understanding of the examination process and format of clinical examination. The program has been curated and developed in a format with the premise that the remote learner shall gain as much as a physical attendee.

DAY - 1 4th March 2023 (Saturday)

Session - 1 Orientation

8:00-8:10 AM	Inauguration & Prayer	
8:10-8:20 AM	Inaugural Address by Chief Guest	Dr. Minu Bajpai
8:20-8:30 AM	Welcome Address	Dr. Lokeswara Rao Sajja Dr. Sundaresh D.C.
8:30-8:45 AM	Orientation of IACTS SCORE & Overview of DrNB Examinations	Dr. C.S. Hiremath

Session - 2 Clinical Case Presentations

8:45-9:45 AM	Case 1 Cyanotic Congenital Heart Disease	Dr. K.S. Iyer Dr. B R Jagannath Dr. P.S. Seetharama Bhat
	Evaluation & Summation of Candidates Performance	Dr. P.S. Seetharama Bhat
10:00-11:00 AM	Case 2 Acyanotic Congenital Heart Disease	Dr. Anil G. Tendolkar Dr. Trushar P. Gajjar Dr. Prasanna Simha M.R Dr. P.S. Seetharama Bhat
	Evaluation & Summation of Candidates Performance	Dr. Anil G. Tendolkar



11:15-11:30 AM	<i>Tea Break</i>	
11:30-12:30 PM	Case 3 Cyanotic Congenital Heart Disease	Dr. Balram Airan Dr. Suresh G. Rao Dr. Neelam Desai Dr. V. Devagourou
	Evaluation & Summation of Candidates Performance	Dr. Balram Airan
12:45-1:45 PM	How to Present a Thoracic Case	Dr. Ali Zamir Khan
1:45-2:15 PM	<i>Lunch</i>	
	<i>Session - 3 Back to Basics</i>	
2:15-3:00 PM	Analysis of Chest X-Rays	Dr. Anil G. Tendolkar
3:00-3:45 PM	Decoding ECGs	Dr. V. Devagourou
3:45-4:30 PM	Decision Making & Evaluation with Transthoracic & Transesophageal Echo	Dr. Muralidhar Kanchi
4:30-5:15 PM	Cardiac CT & MRI: Refining Skills	Dr. Sanjeev Kumar
5:15-5:30 PM	<i>Tea Break</i>	



Session - 4 Practical Crash Course

5:30-5:45 PM	How to improve memory and recall	Dr. Adarsh S Koppula
5:45-7:00 PM	Basics of CPB: Physiology, Cannulation Steps & Myocardial Protection	Dr. Anil G. Tendolkar
7:00-8:30 PM	Instruments & Specimens	Dr. Prasanna Simha M.R Dr. Anil G. Tendolkar Dr. C.S. Hiremath Dr. Neelam Desai Dr. S.V. Srikrishna
8:30 PM	<i>Dinner</i>	



DAY - 2 5th March 2023 (Sunday)

Session - 5 Crash Course

8:00-9:00 AM	CAG & Cath Study	Dr. Prasanna Simha M.R
9:00-9:20 AM	Fundamental of IABP	Dr. Pradeep Narayan
9:20-9:45 AM	Fundamental of VA-ECMO	Dr. O.P. Sanjay
9:45-10:00 AM	<i>Tea Break</i>	
10:00-11:00 AM	Valve Substitutes	Dr. Prasanna Simha M.R

Session 6 - Clinical Case Presentations

11:00 AM-12:00 PM	Case 4 Valvular Heart Disease	Dr. Arkalgud Sampath Kumar Dr. Vinayak Shukla Dr. V. V Bashi Dr. Prasanna Simha M.R
	Evaluation & Summation of Candidates Performance	Dr. Arkalgud Sampath Kumar
12:15-1:15 PM	Case 5 Thoracic Case	Dr. S.V. Srikrishna Dr. Ravindra Kumar Dewan Dr. Ali Zamir Khan Dr. Shivakumaraswamy T.S.
	Evaluation & Summation of Candidates Performance	Dr. Ali Zamir Khan Dr. Ravindra Kumar Dewan



1:15-1:45 PM

Lunch

1:45-2:45 PM

**Case 6
Redo Cardiothoracic Case**

Dr. O.P. Yadava
Dr. V.V. Bashi
Dr. Shiv Kumar Choudhary
Dr. Sathyaki Nambala
Dr. C.S. Hiremath

**Evaluation & Summation of
Candidates Performance**

Dr. Shiv Kumar Choudhary

Session 7 - Master Class

2:45-3:10 PM

**Palliative Surgeries:
Bands & Shunts**

Dr. K.S. Iyer

3:10-3:30 PM

**What a CT surgeon
should know about
Pulmonary artery
Hypertension**

Dr. Parvathi U. Iyer

3:30-4:00 PM

**Choice of patch and
Conduit material**

Dr. B.R. Jagannath

4:00-4:15 PM

TEA BREAK

Session 8 - Intensive Care

4:15-5:30 PM

Case Scenario

Dr. Prasanna Simha M.R
Dr. Parimala P. Simha
Dr. Anil G. Tendolkar
Dr. C.S. Hiremath



Session 8 - Conclusion

5:30-6:00 PM

**Pearls of Success
from Successful
Board-Certified Graduates**

Dr. Manpreet Kaur

**Oral Feedback
from Residents & Faculty**

**Concluding Remarks
& Vote of Thanks**

Dr. C.S. Hiremath

National Anthem

HIGH TEA



Instructions to Delegates

- Registration for IACTS SCORE 2023 is mandatory. The program is free for all CTVS residents.
- Residents enrolled in a certified Cardiothoracic surgical program are eligible to attend the program.
- Final year/ Exam-going Residents are encouraged to apply to attend the event in person, while others who cannot are encouraged to attend the same online.
- **Last Date for Registration: Sunday 26th February 2023; 11:59 PM**
- Karnataka Medical Council has granted 4 Credit Points for all delegates attending this program
(No Certificates will be awarded for Registrations after the Last Date)

Specific Instructions to In-Person Delegates (ID)

- Carry a valid Government Photo ID Proof & their Institutional ID badge on your person at all times of attending the event
- Arrange for travel on your own.
- Accommodation will be provided on request at nominal cost.

Specific Instructions to Online Delegates

- Register using the same link as mentioned below.
- Eligibility to receive a certificate of participation is on the criteria that virtual delegates:
 - Register for the event before the Last Date for Registration
 - Clock at least 75% of the total event-time online
 - Complete the Feedback Form released during the event

CLICK HERE TO REGISTER FOR IACTS SCORE 2023

<https://bit.ly/3GAKMwN>



CONTACT DETAILS

For any clarification/ queries regarding Registration, please contact:

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For any queries, please feel free to mail us on iacts.score@gmail.com

Brought to you by

**Dr. C.S. Hiremath
Organizing Secretary
IACTS SCORE 2023**

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Indian Association of Cardiovascular-Thoracic Surgeons

IACTS Secretariat

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