

**The Institute showcased its activities at IISF 2015, New Delhi  
held from 4-8 Dec at IIT, Delhi**



**Visit by DST Secretary Prof. Ashutosh Sharma and Dr.Praveer Asthana, Adviser DST to our  
exhibition stall.**

**More photos and details are given below:**



**Mr. Vinodkumar V, Scientist E and Dr Sachin J. Shenoy, Scientist E represented the institute.**





## Exhibits

The stall Included 15 roll up banners introducing the evolution of the SCTIMST and its status as an Institute of national Importance under Government of India, The three arms of the Institute the Hospital Wing, AMC and BMT Wing with the vision, mission and a brief description of activities.

One poster detailed the activities of SCTIMST-TIMED.

10 posters depicted the activities of the of the institute in technology development and already commercialized products like the TTK Chitra heart valve, Blood bags, the extra corporeal devices like Membrane oxygenator and Haemoconcentrator, the hydrocephalus shunt, Ceramic bone materials, Dental Materials, Intra uterine device – Emily highlighting the uniqueness of the device and impact the product did in the Indian Medical Device market . This also include 2 posters of technologies at various stages of development viz the next generation Chirta Heart Valve, The centrifugal Blood Pump, The coronary Stent, the coated vascular graft, the Antibiotic sensitivity kit , Fibrin glue the tissue engineered bone graft etc.



### Medical Device samples exhibited attracted many visitors

- Heart valve
- Modified Heart valve.
- A model of heart with artificial valve in mitral position:
- Emily - Intra Uterine Device
- Cardiopulmonary bypass products: Oxygenator, Haemoconcentrator and Blood pump.
- Dental Composites
- Coronary stent,
- Bioceramic products
- Hydrocephalus shunt.
- Field test kit for Antibiotic sensitivity for bovine mastitis.



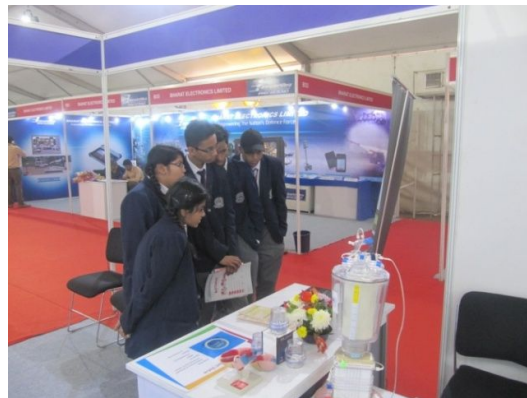
- **Movie clips** about the Institute “Healthcare Road not taken”, Inaugural function of MSV block and TIMED, and a cardiothoracic procedure of ASD correction in Hospital Wing (Courtesy Dr Thomas Mathew, CVTS) was also displayed on the laptop continuously for introducing the activities and technologies of the institute.



Brochures about the Institute, TIMED, the products and technologies developed and details of the testing services provided in the institute were also distributed to the visitors.

## STUDENT VISITORS

Students of biology from various schools in and around Delhi and neighbouring states visited the stall every day. Their interest was in knowing and understanding of basic functioning of human body and were very much curious to know about the medical devices displayed in the stall.



Another group of medical graduates and post graduates from **All India Institute of Medical Sciences, New Delhi**, visited the SCTIMST stall twice. A member who was a post graduate from Cardio thoracic department of AIIMS informed that they feel very much proud and overwhelmed when they hear about the TTK Chitra Valve the only “Indian artificial heart valve”. A group of girl students and their teachers from Jammu and Kashmir being part of “Operation Sathbhavana” of Indian Armed forces also were visitors of the SCTIMST stall.

Apart from these there was a constant flow of visitors to the stalls, which includes faculty and students from various institutes and general public.

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