

<b>Department Name:</b>	<b>Cardiovascular technology</b>	<b>Dean Name:</b>	<b>Dr. Sanjeev Kumar Sharma</b>
<b>Name of Event:</b>	<b>CARDIOVASCULAR DISEASE AWARENESS WEEK</b>		
<b>Date of Event:</b>	<b>16<sup>TH</sup> FEBRUARY, 2024</b>		
<b>Place of Event:</b>	<b>Online (Google meet)</b>		
<b>No. of Participants:</b>	<b>Total participants: 70 Faculty : 15</b>		
<b>Coordinator Name :</b>	<b>Ms. Kanika Bhardwaj</b>		
<b>Email of Coordinator:</b>	<b>kanikabhardwaj@sushantuniversity.edu.in</b>		

## **REPORT:**

Department of Cardiovascular technology from School of Health Sciences of Sushant University successfully organised an event on “cardiovascular disease awareness week”. The theme of this cardiovascular disease awareness week was “Heart Transplant “

**Guest Speaker:** Dr. Alok(Senior Perfusionist, Delhi AIIMS)

### **Introduction:**

The Cardiovascular Disease Awareness Week event witnessed a significant milestone on February 16, 2024, with an engaging online session focused on the intricacies of heart transplantation. Hosted by the CVT Department, the session aimed to shed light on this life-saving procedure and raise awareness about cardiovascular health.

### **Overview:**

Dr. Alok, a distinguished Senior Perfusionist from Delhi AIIMS, graced the event as the guest speaker. With his extensive expertise and experience in the field of cardiac surgery and transplantation, Dr. Alok delivered a comprehensive overview of heart transplantation, touching upon various aspects ranging from patient selection to post-operative care.

### **Key Highlights:**

- Patient Selection Criteria:

Dr. Alok emphasized the importance of meticulous patient selection, considering factors such as age, overall health status, and compatibility for transplantation.

**- Surgical Procedure:**

He elucidated the intricate surgical procedure involved in heart transplantation, detailing the stages from donor organ procurement to recipient implantation.

**- Immunosuppression and Follow-up:**

The discussion encompassed the critical role of immunosuppressive therapy in preventing rejection post-transplantation and the necessity of long-term follow-up care to monitor graft function and overall patient well-being.

**- Challenges and Advances:**

Dr. Alok also highlighted the challenges encountered in heart transplantation, including donor shortage and organ rejection, while elucidating the latest advancements in the field aimed at overcoming these hurdles.

**Audience Engagement:**

The session fostered active participation from attendees, comprising healthcare professionals, students, and individuals keen on understanding cardiovascular health and transplantation. Attendees enthusiastically posed queries, prompting insightful discussions and exchanges of knowledge.

**Conclusion:**

The online session on heart transplantation, featuring Dr. Alok as the esteemed guest speaker, proved to be an enriching experience for all participants. By disseminating valuable insights and fostering dialogue, the event contributed significantly to raising awareness about cardiovascular diseases and the life-saving potential of heart transplantation.

**Future Implications:**

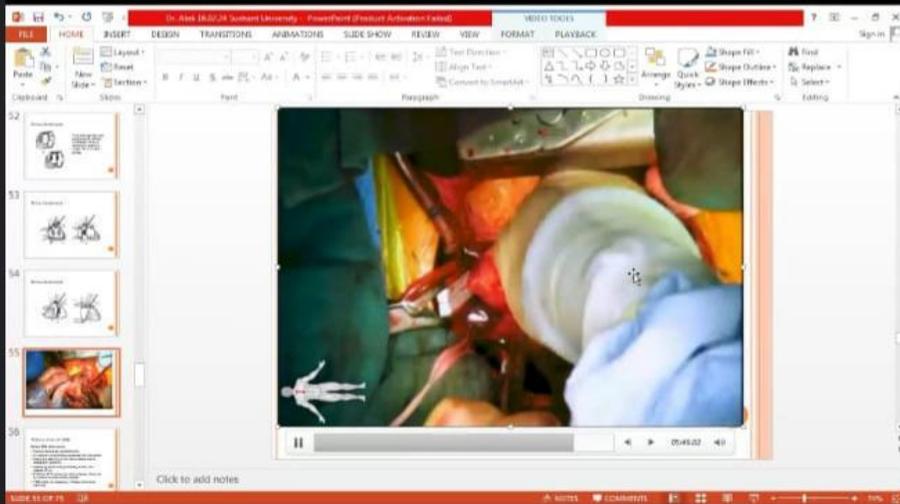
Moving forward, initiatives such as these are paramount in advocating for cardiovascular health awareness and promoting access to advanced cardiac care, ultimately striving towards improved outcomes and enhanced quality of life for patients battling cardiovascular diseases.

**Acknowledgments:**

The CVT Department extends its heartfelt gratitude to Dr. Alok for his invaluable contribution to the event and to all participants for their active engagement and commitment to advancing cardiovascular health awareness.



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Dr. Alok is presenting



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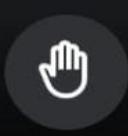
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Shalu



27 others



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