

NICE OXY 2022
Skill Enhancing Workshops & Problem-Based Learning Discussions
on Neuroanesthesia and Cardiothoracic Anesthesia.
Department of Anesthesiology

A one-day Skill Enhancing Workshop on Neuro and Cardiac Anesthesia, - *NICEOXY 2022*, was conducted on 2nd October 2022 at AMC Auditorium, AMC halls, and Swasthy Hall, SCTIMST, Trivandrum. The event was organized by the Department of Anesthesiology of Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum. It was attended by over 250 participants, including 140 delegates and 75 faculty members from renowned Institutes across India. This was the third annual workshop in the NICE workshop series organized by the Department of Anesthesiology, SCTIMST, since 2017.

The inaugural function was conducted at 8.30-9.00 am at the AMCHSS auditorium. Dr. Anjane Shree, Senior resident DM Neuroanesthesia, performed an invocation. Dr. Shrinivas VG, Professor Senior grade and Head, Department of Anesthesiology and the organizing Chairperson of NICE OXY 2022, welcomed the gathering. This was followed by the traditional lamp lighting by the chief guest, Prof. Rupa Shreedhar, Medical Superintendent, SCTIMST, and other dignitaries. The department of Anesthesiology felicitated the previous Heads of the Department, Prof. Rupa Shreedhar and Prof. Thomas Koshy, for their dedicated service and contribution to the Institute spanning over three decades. Dr. Ajay Prasad Hrishy, Additional Professor, Neuroanesthesia, and the Organising Secretary gave the vote of thanks and provided the overview and orientation of the workshop.

This year's workshop theme was "Oxygenation," based on Anesthesia and Critical care topics. The Program included *nine workshop* stations wherein Seven hands-on workshop stations included *Cerebral oximetry, Advanced Airway techniques, Lung isolation, Percutaneous tracheostomy, Airway ultrasound, Lung ultrasound & Vascular ultrasound*. In addition, two stations dealt with Problem based learning discussions on *Mechanical ventilation simulation and Arterial blood gas-based decision-making*. All the workshop stations were manned by lead faculties of national and international reputation, who are experts in the field with years of clinical expertise. All stations simulated real-life scenarios, including challenging cases that anesthesiologists and intensivists encounter while caring for patients from different subspecialties. This was a first-of-its-kind workshop conducted with simulators in all stations, and received excellent feedback from the delegates.

Inaugural function of NICE OXY 2022



Advanced Airway and Lung Isolation Workshops



Mechanical Ventilation Simulation Workshop



Problem based learning discussion on ABG



Airway Ultrasound workshop



Cerebral Oximetry Workshop



Vascular Ultrasound workshop



Percutaneous Tracheostomy Workshop



Lung Ultrasound workshop



Organizing Team of NICE OXY 2022

