

Hall Electra (A block – 2nd Floor)- 22nd February 2025, 7.30 am-9.30 am.

S.no	Time	Presenter	Title
E1	7.30 – 7.38 am	Dr. Saptaki Majumder	Effect of Monitoring Regional Cerebral Oximetry (rso2) by Near Infrared Spectroscopy during Off Pump Coronary Artery Bypass Grafting on Post-operative Neurocognitive Dysfunction.
E2	7.39 – 7.47 am	Dr. Vaibhav Tiwari	Assessment of the impact of one-lung ventilation on postoperative pulmonary complications after major lung resection surgery- a randomized controlled trial
E3	7.48 – 7.56 am	Dr. Kiran Muthu Rajah	A Prospective Randomized Study to Compare the Post operative side effects of sugammadex vs neostigmine for reversal of vecuronium-induced neuromuscular blockade in OFF-Pump CABG
E4	7.57 – 8.05 am	Dr. Shweta Lamani	Combined superficial cervical plexus and upper trunk brachial plexus block as an adjuvant to local infiltration for insertion of CRTD and ICD devices
E5	8.06 – 8.14 am	Dr. Karthikeyan Alagumalai	Postoperative hypothermia and patient outcomes after elective cardiac surgery.
E6	8.15 – 8.23 am	Dr. Bhaskar Sarkar	Comparison between left atrial function index and pulmonary venous flow a-reversal to mitral a wave duration difference in predicting post-operative atrial fibrillation following off-pump coronary artery bypass graft surgery: a prospective observation
E7	8.24 – 8.32 am	Dr. Sathesh Kumar P	The effect of preoperative carbohydrate loading and opioid sparing multimodal analgesia on patient outcomes in enhanced recovery after cardiac surgery (ERACS) – a randomized controlled trial – interim analysis.

E8	8.33 – 8.41 am	Dr. Balakrishna N	Comparison of activated clotting times measured using Medtronic ACT plus and Actalyke Mini- II during cardio pulmonary bypass - A prospective observational study
E9	8.42 – 8.50 am	Dr. Lekshmipriya Govind J	Comparison of efficacy of ultrasound guided parasternal block in combination with serratus anterior plane and transversus abdominus plane nerve block versus pectoral block in combination with serratus anterior nerve block for post operative analgesia in adult patients undergoing cardiac surgery
E10	8.51 – 8.59 am	Dr. A Gnapika	Use of Pre-Operative HBA1c to Predict Early Post-Operative AKI in patients who are not Diabetics and Undergoing Elective CABG
E11	9.00 – 9.08 am	Dr. Siddhartha Singh	Comparison of amiodarone vs magnesium sulphate for prophylaxis against arrhythmia in patients with aortic stenosis operated for aortic valve replacement. A prospective observational study