

**ACTACC**

Association for Cardiothoracic Anaesthesia and Critical Care

**ANNUAL SCIENTIFIC MEETING PROGRAMME****DAY 1 - THURSDAY 19TH JUNE 2025**

TIME	MAIN PLENARY Room: Champions Club	PARALLEL SESSION Room: Directors Lounge	WORKSHOP Room: Foxes Room (VOCO)	WORKSHOP Room: Tigers Room (VOCO)
08:00-08:45	<b>REGISTRATION</b>			
	<b>COFFEE &amp; TRADE (1880 Suite)</b>			
08:45-09:00	<b>Introduction to Leicester ACTACC</b> <i>ACTACC President and Local Organising Committee</i>			
09:00-10:30	<b>SESSION 1 - CARDIOLOGY AND CATHETER LAB</b> <i>Chair: Dr Usman Puar - Consultant Cardiothoracic Anaesthetist, Leicester</i>	<b>Congenital Cardiac Anaesthesia Network Society (CCAN) Session</b> Chairs: Sam Denham and Amr Elssisi - Consultant Cardiothoracic Anaesthetist, Leicester  <b>Non-Cardiac Surgery in Adults with CHD - Evidence and Practice</b> - Matt Barnard  <b>Obstetric Care of Adults with CHD</b> - TBC	<b>ECMO Simulation Workshop</b>  <b>Faculty: Lisa Carson</b> - Deputy Chief Perfusionist, Leicester, <b>Dr Caroline Sampson</b> - Consultant in Anaesthesia and Intensive Care, Leicester, <b>Dr Chris Harvey</b> - Director of ECMO, Leicester & <b>Gail Faulkner</b> - ECMO Coordinator, Leicester	<b>Regional Anaesthesia Workshop</b>  <b>Faculty: Dr Mario Cibelli</b> - Consultant Cardiothoracic Anaesthetist, Birmingham & <b>Prof. Bilal Ansari</b> - Assistant Professor Toronto General Hospital, University of Toronto, Canada
	<b>Recent Advances in Anaesthetics for Ablation</b> <i>Dr Usman Puar - Consultant Cardiothoracic Anaesthetist, Leicester</i>			
	<b>New Techniques in EP Mapping</b> <i>Professor Andre Ng - Consultant Cardiologist and Professor of Electrophysiology, University of Leicester</i>			
	<b>TOE in the Cardiac Catheter Lab</b> <i>Dr Johan Bence - Consultant Cardiothoracic Anaesthetist, Honorary Senior Lecturer, Leicester</i>			
10:30-11:00	<b>COFFEE, POSTERS &amp; TRADE (1880 Suite)</b>			
11:00-12:30	<b>SESSION 2 - CARDIAC ANAESTHESIA 1</b> <i>Chair: Professor Aamer Ahmed - Consultant Cardiothoracic Anaesthetist, Professor at the University of Leicester</i>	<b>Congenital Cardiac Anaesthesia Network Society (CCAN) Session</b> Chairs: Sam Denham and Amr Elssisi - Consultant Cardiothoracic Anaesthetist, Leicester  <b>Cardiac Transplant in ACHD Patients</b> - Alan McCheyne  <b>Case reports with ECHO Imaging Tips for CHD</b> - Sam Denham	<b>ECMO Simulation Workshop</b>  <b>Faculty: Lisa Carson</b> - Deputy Chief Perfusionist, Leicester, <b>Dr Caroline Sampson</b> - Consultant in Anaesthesia and Intensive Care, Leicester, <b>Dr Chris Harvey</b> - Director of ECMO, Leicester & <b>Gail Faulkner</b> - ECMO Coordinator, Leicester	<b>Regional Anaesthesia Workshop</b>  <b>Faculty: Dr Mario Cibelli</b> - Consultant Cardiothoracic Anaesthetist, Birmingham & <b>Prof. Bilal Ansari</b> - Assistant Professor Toronto General Hospital, University of Toronto, Canada
	<b>Where is the Evidence that ECHO Changes Outcomes?</b> <i>Professor Chirojit Mukherjee - Chairman Dept of Anaesthesia &amp; Critical Care, Helios Cardiac Centre, Karlsruhe, DE</i>			
	<b>Recent Advances in Cerebrovascular Monitoring</b> <i>Professor Gudrun Kunst - Professor of Cardiovascular Anaesthesia, King's College Hospital, London</i>			
	<b>Recent Advances in Coagulation Monitoring</b> <i>Professor Marco Ranucci - Head of the Anaesthesia and Cardiovascular IC Unit at IRCCS Policlinico San Donato, Italy</i>			
12:30-13:45	<b>LUNCH, POSTERS &amp; TRADE (1880 Suite)</b>			
12:35-13:15	<b>SPONSOR SYMPOSIUM - MEDTRONIC</b>			<b>LINKPERSON LUNCH</b>
13:00-13:40	<b>SPONSOR SYMPOSIUM - HAEMONETICS</b>			
13:45-15:15	<b>SESSION 3 - CRITICAL CARE</b> <i>Chair: Dr Martin Murphy - Consultant in Anaesthesia and Intensive Care, Leicester</i>		<b>Echocardiography Workshop</b>  <b>Faculty: Dr Michael Schupp</b> - Consultant Cardiothoracic Anaesthetist and TOE Course Director, Leicester, <b>Prof. Justiaan Swanevelder</b> - Professor and Head of Department, University of Cape Town, South Africa & <b>Dr Johan Bence</b> - Consultant Cardiothoracic Anaesthetist, Leicester	
	<b>Covid 19 - The UK ECMO Network Experience</b> <i>Dr Caroline Sampson - Deputy Director of ECMO and Consultant in Anaesthesia and Intensive Care, Leicester</i>			
	<b>Recent Advances in Cardiothoracic Transplantation</b> <i>Professor Bilal Ansari - Assistant Professor, Toronto General Hospital, University of Toronto, Canada</i>			
	<b>VA ECMO Mechanical Support for Difficult Separation from CPB</b> <i>Dr Hakeem Yusuff - Consultant in Anaesthesia, Intensive Care and ECMO, Honorary Senior Lecturer, Leicester</i>			
15:15-15:45	<b>TEA, POSTERS &amp; TRADE (1880 Suite)</b>			
15:45-17:15	<b>SESSION 4 - THORACIC ANAESTHESIA SESSION</b> <i>Chair: Mr Sridhar Rathinam - Consultant Thoracic Surgeon, Leicester</i>		<b>Echocardiography Workshop</b>  <b>Faculty: Dr Michael Schupp</b> - Consultant Cardiothoracic Anaesthetist and TOE Course Director, Leicester, <b>Prof. Justiaan Swanevelder</b> - Professor and Head of Department, University of Cape Town, South Africa & <b>Dr Johan Bence</b> - Consultant Cardiothoracic Anaesthetist, Leicester	
	<b>The Role of Peri-Operative Bronchoscopy in Modern Thoracic Surgery</b> <i>Dr Mark Steven - Consultant Thoracic Anaesthetist, Golden Jubilee National Hospital, Glasgow</i>			
	<b>Spontaneously Breathing Thoracic Anaesthesia</b> <i>Dr Amr Elssisi - Consultant Cardiothoracic Anaesthetist, Leicester</i>			
	<b>TOPIC 2 Trial: Evaluating the Effects of Using Paravertebral Blockade vs Thoracic Epidural Blockade for Peri-Operative Pain Relief</b> - Prof. Ben Shelley - Consultant Cardiothoracic Anaesthetist, Golden Jubilee National Hospital			



TIME	MAIN PLENARY Room: Champions Club	SECONDARY PLENARY Room: Directors Lounge
08:00-09:00	<b>REGISTRATION</b>	
	<b>COFFEE, POSTERS &amp; TRADE (1880 Suite)</b>	
09:00-10:30	<b>SESSION 1 - AUDITS AND ORAL ABSTRACTS PRESENTATIONS</b> Chair: Dr Mark Steven - President Association of Cardiothoracic Anaesthesia and Critical Care (ACTACC)	<b>Association of Cardiothoracic Transplantation Intensivists (ACTTI) Session</b> Chair: Dr Claire Scanlon, Queen Elizabeth Hospital Birmingham
	<b>ACTACC National Audit Presentation Vasoplegia Audit</b> Dr Carlos Corredor - Consultant Cardiothoracic Anaesthetist, St Bartholomews' Hospital Heart Centre, London	<b>1. Acute Cardiogenic Shock Referral Pathway</b> Dr Hema Nair - Royal Papworth Hospital, Cambridge
	<b>Free Papers</b> Professor Gudrun Kunst - Professor of Cardiovascular Anaesthesia, King's College Hospital, London Dr Niall O'Keefe - Consultant in Anaesthesia and Intensive Care. Manchester University NHS Foundation Trust	<b>2. HIT and MCS</b> Dr Tim Hayes - Wythenshawe Hospital, Manchester <b>3. Blood Preservation Strategies</b> TBC
	<b>Bullying, Harassment, Equality and Inclusivity - ACTACC National Survey</b> Dr Rahul Mudannayake - Consultant Cardiothoracic and General Anaesthetist, Royal Adelaide Hospital, Australia	<b>4. When You Expect Need for Postcardiotomy MCS: When and How to Refer</b> TBC
10:30-11:00	<b>COFFEE, POSTERS &amp; TRADE (1880 Suite)</b>	
11:00-12:30	<b>SESSION 2 - CARDIAC ANAESTHESIA 2</b> Chair: Dr Joe Arrowsmith - Consultant Cardiothoracic Anaesthetist, Papworth Hospital, Cambridge	<b>ACTTI led Panel Discussion: Breaking the Barriers in Cardiothoracic Transplantation: The Value of the MDT</b> Chairs: Dr Miguel Garcia, Wythenshawe Hospital and Dr Clara Hernandez Caballero, Harefield Hospital
	<b>Best Practice in Managing Difficult Anticoagulation</b> Professor Marco Ranucci - Head of the Anaesthesia and Cardiovascular IC Unit at IRCCS Policlinico San Donato, Italy	<i>An inspiring discussion that will feature a series of clinical cases from our units where patients managed to be transplanted against all odds. By thinking out of the box this session will be a great opportunity to learn from each other.</i>
	<b>Hot Topics in Cardiac Surgery Research</b> Professor Gavin Murphy - Consultant Cardiac Surgeon, British Heart Foundation, Professor of Cardiac Surgery, University of Leicester	
	<b>Recent Advances in Catheter-Based Interventions</b> Professor Chirojit Mukherjee - Chairman Dept of Anaesthesia & Critical Care, Helios Cardiac Centre, Karlsruhe, Germany	
12:30-13:45	<b>LUNCH, POSTERS &amp; TRADE (1880 Suite)</b>	
12:35-13:15	<b>SPONSOR SYMPOSIUM - EDWARDS</b>	<b>AGM (25mins)</b>
13:00-13:40		<b>SPONSOR SYMPOSIUM - OCTAPHARMA</b>
13:45-15:00	<b>SESSION 3 - CARDIAC ANAESTHESIA 3</b> Chair: Dr Niall O Keefe - Consultant in Anaesthesia and Intensive Care. Manchester University NHS Foundation Trust	
	<b>New Developments in Thoracic Oncology</b> Professor Samreen Ahmed - Consultant Medical Oncologist and Professor of Medical Oncology, University of Leicester	
	<b>PROTECTOR (PeRI-Operative Tobacco-cEssation in patients undergoing vascular or CardioThOracic surgery) Trial</b> Professor Ronelle Mouton - Consultant Anaesthetist and Professor University of Bristol	
	<b>Regional Anaesthesia in Cardiothoracic Anaesthesia</b> Dr Mario Cibelli - Consultant Cardiothoracic Anaesthetist, Birmingham	
15:00-15:30	<b>TEA, POSTERS &amp; TRADE (1880 Suite)</b>	
15:30-17:00	<b>SESSION 4 - CARDIOTHORACIC ANAESTHESIA 4</b> Chair: Dr Joe Arrowsmith - Consultant Cardiothoracic Anaesthetist, Papworth Hospital, Cambridge	
	<b>Lessons from RCoA NAP7 Audit: Perioperative Cardiac Arrest</b> Dr Seema Agarwal - Consultant Cardiothoracic Anaesthetist, Manchester	
	<b>I Once Worked in a Hospital in Africa</b> Professor Justiaan Swanevelder - Professor and Head of Department, University of Cape Town, South Africa	
	<b>A History of Our Speciality and ACTACC</b> Dr Moyna Bill - Consultant Cardiothoracic Anaesthetist, Belfast	
17:00	<b>PRESIDENT'S STATEMENT, AWARDS AND PRIZES / CLOSE OF MEETING</b>	