

Key	
	Live stream
	In person only
	Breaks/Catering/Social
	Location on site



Monday 5 th September	
08:00-08:30	Registration and morning coffee
	Studio
08:30-10:00	<p><i>The Post graduate Masterclass is kindly sponsored by</i></p> <div style="display: flex; align-items: center;"> <div> <p>Trainee Led Listing MDT Interactive case discussion focusing on challenges in listing patients for transplantation. Case presentations from expert faculty, decision making by trainees (panel and audience).</p> </div> </div>
10:00-10:20	Refreshment break
10:20-12:30	<p>Making a transplant consultant Fellowships, non-technical skills for surgeons and tips for newly appointed consultants. Interactive presentations on adding the finishing touches to your training.</p>
12:00-13:00	Registration & light lunch
	Hall 2
13:00	Welcome Krish Menon & Lisa Burnapp
13:15-14:40	NHSBT statistics & clinical studies Chairs: Derek Manas & Rachel Johnson
14:45-15:15	Keynote Lecture: Commonwealth Tribute to Life Chairs: Krish Menon & Dale Gardiner
15:15-15:40	Refreshment break
15:40-16:30	<p><i>Industry sponsored symposium</i></p>
16:30-17:30	<p>6 of the Best Chairs: Nicholas Torpey & Colin Wilson</p> <p>O01: Longitudinal Analysis of the Gut Microbiota Structure and Function after Renal Transplantation Amber Vaitkute O02: A Randomised trial of Normothermic Machine Perfusion versus Static Cold Storage in Donation after Circulatory Death Renal Transplantation Sarah Hosgood O03: Outcome of solid organ transplantation in candidates with intellectual disability: a systematic review Ingeborg de Rover O04: Kidney transplantation from deceased donors with vaccine-induced thrombosis and thrombocytopenia: an updated analysis of the UK experience George Greenhall O05: Single Center Experience with Lung Transplantation After Severe COVID-19 Respiratory Failure Jason Thomas O06: Sarcopaenia and obesity in renal transplant recipients – effects on graft and patient outcomes Christopher Seet</p>
17:35-18:35	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Research Collaborative <i>Chair: Lorna Marson, Moderator: Sunil Daga</i></p> </div> <div style="width: 45%;"> <p>Future of organ retrieval <i>Chairs: Shahid Farid, Moderator: Jen Baxter</i></p> </div> </div>

	<p>Research disruption: how can we learn from the pandemic? <i>Professor Philippa Saunders</i></p> <p>Tailoring immunosuppression as we move to personalised medicine <i>Andrew Fisher</i></p> <p>What matters most to patients in transplant research: obstacles and opportunities <i>Karen Rockell</i></p> <p>Cutting red tape survey <i>Maithili Mehta</i></p>	<p>The Current status? and Future of NORS in the UK <i>Ian Currie</i></p> <p>Research and Innovation in Organ Retrieval <i>Gavin Pettigrew</i></p> <p>Training in Organ Retrieval: Trainees and Allied Professionals <i>Julie Jeffery</i></p> <p>Panel discussion <i>Jen Baxter, Shahid Farid, Julie Jeffery, Richard Quigley</i></p>
18:40-20:00	Moderated poster session & welcome reception	

Tuesday 6 th September			
	Hall 2		
07:30-08:15	<p>MDT Plenary It's not all about COVID Decision-making in organ donation and transplantation. Interactive session featuring case-based presentations from experts in the field and trainee and multi-disciplinary panel.</p> <p>Case Presentations: Chair: Nicholas Torpey Multi-organ offering and organ utilisation in the context of COVID-19- what would you do? <i>Marius Berman & Tamara Perera</i> Chair: Frank Dor Insulin dependent diabetes and end stage kidney disease: how do you choose the transplant of choice? <i>Isabel Quiroga</i> Panel: Stephen Bond, Sadie von Joel, Charlotte Brown, Rachel Thomas</p>		
08:15	Refreshment/Coffee break		
	Hall 2	Studio	Hall 1 D
08:30-10:30	<p>Educational Symposia Virtual Monitoring, Long term follow up & patient perspective Chairs: Bimbi Fernando & Varuna Aluvihare</p>	<p>Educational Symposia The UK Organ Donation and Transplantation Strategy: Time to Start Dating Chairs: Derek Manas & Deirdre Kelly</p> <p>Organ Donation: Past, Present and Future <i>Dale Gardiner</i></p> <p>Transplantation Perspective: Looking Ahead</p> <ul style="list-style-type: none"> • Making the most of deceased donor transplantation – <i>Chris Callaghan</i> • Making the most of living donor transplantation – <i>Lisa Burnapp</i> • Making it happen (focus on Organ Utilisation Group activities) – <i>Krish Menon</i> <p>Better Together: Panel discussion Chairs: Lisa Burnapp & Krish Menon <i>Derek Manas, Stephen Powis, Deirdre Kelly, Hilaria Asumu</i></p>	<p>Educational Symposium: Transplantation and the Green Economy Chairs: Colin Wilson and Matt Wellberry Smith</p> <p>Introduction</p> <p>Transplantation and the Green Economy</p> <p>DEBATE “This house believes that organ allocation should be redirected locally to minimise the carbon footprint of transplantation” <i>For: Brendan Clarke</i> <i>Against: John O’Callaghan</i></p>
10:30-11:10	Refreshment break		
11:10-12:00	<p><i>Industry sponsored symposium</i> <i>Hansa Biopharma</i></p>		



12:00-13:15	<p>Best Practice kidney/pancreas Chairs: Adnan Sharif & Sandeep Guleria</p> <p>Myeloma and transplantation <i>Paul Cockwell</i></p> <p>Pancreas transplantation and type 2 diabetes <i>Jon Odorico</i></p> <p>Urology training and kidney transplantation <i>Fiona McCaig</i></p>	<p>Best practice liver <i>Chairs: Subash Gupta & Anya Adair</i></p> <p>Novel Approaches to Live Donation (robotic hepatectomy) <i>Prof Sudhindran</i></p> <p>Adult Live Donor Liver Transplantation: Where have we come from, where are we going - <i>Raj Prasad & Nigel Heaton</i></p> <p>Panel Discussion: <i>John Isaac, Kirsty Saville, Aileen Marshall, Prof Sudhindran</i></p> <p><i>Chair: Aileen Marshall</i></p> <p>Hurdles for progress in the UK and Tips from ISOT: If I knew then what I know now <i>Peter Hayes</i></p> <p><i>Chairs: Varuna Aluvihare & Arvinder Soin</i></p> <p>Keynote: Lessons across Time and Continents <i>Mohammed Rela</i></p>	<p>Best practice heart/lung Chairs: Jas Parmar & Steven Large</p> <p>Assembling a national DCD programme <i>Marius Berman</i></p> <p>Is there really a difference in the relative numbers and characteristics between the US and UK heart-lung donor? <i>Pedro Catarino</i></p> <p>The changing job description of the nurse with a specialist interest in transplantation <i>Jen Baxter</i></p> <p>Is there a true difference in the outcomes of taNRP and DPP? How can we be sure? <i>Simon Messer</i></p>
13:15-14:00	Lunch		
	Hall 2	Studio	Hall 1D
14:00-16:00	<p>Medawar medal presentations <i>Chairs: Lisa Burnapp & Krish Menon</i></p> <p>M1: Regulatory T cells suppress memory IL-17A production in highly sensitised patients with end-stage kidney disease Caroline Dudreuilh</p> <p>M2: Do Unspecified (non-directed) Kidney donors in the United Kingdom differ from Specified donors?: Results from the BOUnD study Hannah Maple</p> <p>M3: Normothermic machine perfusion of the liver supports protein translation and mitochondrial function while reducing protein degradation and metabolic imbalance: a proteomics study Letizia Lo Faro</p> <p>M4: Multi-centre UK analysis after Simultaneous Pancreas and Kidney Transplant in Recipients with Type 2 Diabetes Mellitus. Ruth Owen</p> <p>M5: Image-analysis algorithm to determine quality of cold perfusion in kidney transplantation Samuel Tingle</p> <p>M6: How sick do you need to be to receive a liver transplant? Antony Attia</p> <p>M7: Direct alloantibody affinity profiling in patient sera to improve immunological risk assessment in transplantation Ashley Priddey</p> <p>M8: Outcomes of transplants in kidneys with multiple arteries Christopher Seet</p>		
16:00-16:20	Break		
	<p>Clinical Orals Chairs: Gareth Jones & David van Dellen</p> <p>O07: Diabetes-Associated HLA Donor Genotypes and pancreas transplant outcomes Ruth Owen</p> <p>O09: Outcomes of mechanical circulatory support for severe primary graft dysfunction after DBD versus DCD heart transplantation Mohammed Osman</p> <p>O10: A novel image analysis pipeline for automated assessment of renal pre-implantation biopsies John Ayorinde</p> <p>O11: Benchmarking liver transplantation outcomes from normothermic regional perfusion Rohit Gaurav</p> <p>O12: Direct procurement of cardiothoracic organs along with abdominal normothermic regional perfusion (aNRP) from controlled DCD donors – a success story Mubassher Husain</p>	<p>Calne Williams Medal Presentation Chairs: Steve White & Miriam Cortes</p> <p>CW1: Assessment of deceased brain dead donor liver grafts via normothermic machine perfusion: Lactate clearance time threshold can be safely extended to six hours. Angus Hann</p> <p>CW2: Donor outcomes in 108 living donor liver transplantations: Can good outcomes be sustainable at a low-volume Western centre? Abdul Rahman Hakeem</p> <p>CW3: Normothermic Machine Perfusion (NMP) improves access to transplantation for late liver re-transplant candidates Dimitri Sneider</p> <p>CW4: Outcomes of Extended Right Lobe Graft Liver Transplantation in the UK Jennifer Logue</p>	<p>Science Session Chairs: Gavin Pettigrew & Ellie Aasgari</p> <p>Nanotechnology in transplantation – Reza Abdi</p> <p>organ manipulation during ex vivo perfusion – Mike Nicholson & Sarah Hosgood</p>

	O08: One hundred normothermic machine perfused DBD livers grafts with intention to transplant: Donor risk scores do not predict transplantable grafts Angus Hann	CW5: Prolonged Time to Death in Donation after Circulatory Arrest Donors Undergoing Normothermic Regional Perfusion (NRP) and Liver Transplantation- Is It Safe To Wait? Andrew Butler CW6: Sequential ex situ normothermic machine perfusion as salvage for liver grafts with in situ normothermic regional perfusion Rohit Gaurav	
17:20-18:45	BTS 50th anniversary celebrations Intro – 5 mins Andrew Parris Bursary – Colin and Sue Parris – 10 mins Honorary membership x 4 – 5 mins Life time achievement awards – Gurch Randawa 20 mins Film 40 mins Open close 2 mins <i>Lisa Burnapp, BTS President</i>		
20:00 for 20:15	Gala dinner		

Wednesday 7 th September			
08:30	Registration and morning coffee		
	Hall 2	Studio	Hall 1D
09:00-10:30	Science orals Chairs: Michelle Willicombe & Reza Motallebzadeh O13: The effects of free haem on perfusion parameters and the activation of innate immune system in human kidneys during ex vivo normothermic machine perfusion Tegwen Elliott O14: Signalling through PAR-1 and PAR-2 differentially determines the sensitivity of murine myeloid cells to interferon- γ Hannah Wilkinson O15: Can the Membrane Attack Complex be targeted in treating Kidney Ischaemia Reperfusion Injury Usman Khalid O16: Reduced CD45RA-CCR7- Tregs subtypes in highly sensitised patients associates with a failure to regulate memory IFN γ production in response to donor alloantigens Caroline Dudreuilh O17: Investigation into the effect of Alpha-1 antitrypsin delivered via different preservation methods on ischemia-reperfusion injury in pig kidneys Azita Mellati O19: Role of cytosolic phospholipase A2 in acute human kidney injury and inflammation Evans Asowata	Ethics symposium Chairs: Refik Gokmen & Kiran Sran Transplantation in patients who lack capacity Sophia Roper (TBC) David Game & Rishi Pruthi O20: Comparative Surveys Of Attitudes Towards Organ Donation & Opt-Out in The Jewish Community Marc Wittenberg and Eddie Hammerman O21: Honouring donation decisions in the face of strong opposition Phil Walton	Dragon's Den
10:30-11:30	Free Communications Chairs: Nicos Kessarar & Caroline Wroe O22: Metabolic outcomes after pancreas transplant alone from donation after circulatory death donors-The UK registry analysis Jeevan Prakash Gopal O23: Artificial intelligence in photography of normothermic machine perfusion of livers Ali El-Rhalibi O24: What are the psychosocial factors influencing access to kidney transplantation and transplant outcomes for children? A Systematic Literature Review Stephen Marks O25: Prospective evaluation of health related quality of life, uncertainty and coping strategies in organ transplant recipients during the COVID pandemic. Angus Hann O26: Outcome of donation after circulatory death grafts in adult cholestatic liver disease recipients - A national cohort study Abdul Rahman Hakeem O27: Delisting unacceptable HLA (UAA) specifically improves equality of access to renal transplant for disadvantaged ethnic groups Clare Collins		
11:30-12:00	Refreshment break		

12:00-13:00	<p>Chapter of Surgeons Chairs: Frank Dor</p> <p>Future proofing transplant surgery</p>	<p>Chapter of Nurses Chairs: Jennifer Baxter & Katie Morley</p>
13:00-13:30	<p>Keynote: Artificial Intelligence and Organ Transplantation – Back to the Future Chairs: Lisa Burnapp & Krish Menon Professor Danail Stoyanov</p>	
13:35-14:15	<p>Anniversary Keynote <i>John Forsythe, Past President (2005-2007)</i></p>	
14:45	<p>Depart with Packed lunch</p>	