

BLTG Transplant Meeting Programme TUESDAY 8 th October 2024				
Annual Report 2023/24 Rhiannon Taylor (NHSBT)				
Where should our focus be in 2025? NHSBT LAG – Varuna Aluvihare, King's College Hospital	Queens Suite			
Discussion				
Adapting to a changing donor pool				
Chairs: Benoy Babu (Leeds Teaching Hospital) / Jyoti Hansi (Cambridge)				
Machine perfusion, where we are in 2024 and what are the major challenges for the next 5 years? Professor Chris Watson, Cambridge	Queens Suite			
Managing early graft dysfunction following machine perfusion— what the hepatologist needs to know. Dr Mike Allison, Cambridge	Queens Suite			
Panel Discussion / Questions	Queens Suite			
Refreshments and Trade Exhibition				
Registrar/Fellow led Cases 1 – 'The case we learnt most from' Chairs: Anya Adair (Edinburgh) / Jonathan Potts (Royal Free Hospital) Cambridge: Khansa Adam Dublin: Helen O'Donovan Leeds: Abosede Ososanya	Queens Suite			
Lunch & Trade Exhibition				
MDT BREAKOUT SESSIONS – attend 2 of 3				
Living donor liver transplant – donor selection and assessment	Queens Suite 1			
Session lead: Dr Steve Masson, Newcastle Co-chairs: Dr Jayne Dillon, Consultant Henatologist, Leeds				
Dr Joshua Bell, Consultant Radiologist, Leeds				
This breakout session will consider the background, context and process of the UK operational model for live donor liver transplantation. Using case based discussions, we will highlight key points in decision making around donor selection/assessment and interaction with the proctor team. The objectives will be to have a better understanding of relevant donor anatomical/radiological considerations, the importance of psychosocial assessment and				
	Introduction and welcome by Matthew Cramp (Chair BLTG, Plymouth) Annual Report 2023/24 Rhiannon Taylor (NHSBT) Where should our focus be in 2025? NHSBT LAG — Varuna Aluvihare, King's College Hospital Discussion Adapting to a changing donor pool Chairs: Benoy Babu (Leeds Teaching Hospital) / Jyoti Hansi (Cambridge) Machine perfusion, where we are in 2024 and what are the major challenges for the next 5 years? Professor Chris Watson, Cambridge Managing early graft dysfunction following machine perfusion— what the hepatologist needs to know. Dr Mike Allison, Cambridge Panel Discussion / Questions Refreshments and Trade Exhibition Registrar/Fellow led Cases 1 — 'The case we learnt most from' Chairs: Anya Adair (Edinburgh) / Jonathan Potts (Royal Free Hospital) Cambridge: Khansa Adam Dublin: Helen O'Donovan Leeds: Abosede Ososanya Lunch & Trade Exhibition MDT BREAKOUT SESSIONS — attend 2 of 3 1. Living donor liver transplant — donor selection and assessment Session lead: Dr Steve Masson, Newcastle Co-chairs: Dr Jayne Dillon, Consultant Hepatologist, Leeds Dr Joshua Bell, Consultant Radiologist, Leeds Dr Joshua Bell, Consultant Radiologist, Leeds Dr Joshua Bell, Consultant Radiologist, Leeds This breakout session will consider the background, context and process of the UK operational model for live donor liver transplantation. Using case based discussions, we will highlight key points in decision making around donor selection/assessment and interaction with the			



	2. Reducing variation in patient outcomes: Informed consent for liver transplant	Queens
	Session lead: Ms Karen Rockell, UK Organ Donation & Transplantation Research Network	Suite 2
	Co-presenter: John Crookenden (Patient Representative) Helpers: Brian Hogan (Royal Free) / Moira Perrin (Birmingham)	
	 Welcome and background to the workshop Patient view and findings from the consent comparison work Clinicians perspective Discussion Summary and next steps 	
	Pushing pills with purpose: post-transplant medication access, adherence and commissioning' Session lead: Ms Fatema Jessa, Royal Free London	Queens Suite 4
	Join us for an engaging and informative session with specialist liver transplant pharmacists as we delve into critical topics in transplant care, including: Medication Pathways: Explore the intricacies of commissioning and access Empowering Pharmacists in Clinics: Uncover strategies to unleash the full potential of pharmacists in clinical settings to enhance patient care. Our session will feature valuable insights from patient representatives, who will share their perspectives on medication supply routes, highlighting both barriers and enablers they encounter. To round off the event, we are honoured to have the lead psychologist from the Royal Free Hospital, who will deliver a compelling talk on motivational interviewing and adherence, offering practical techniques to improve patient engagement and treatment compliance. Don't miss this opportunity to learn, share, and collaborate with experts and peers dedicated to advancing liver transplant pharmaceutical care.	
15:05 - 15:35	Refreshments and Trade Exhibition	
	Scientific progress Chairs: Ian Rowe (Leeds) / Audrey Dillon (Dublin)	
15:35 – 16:00	Andy Burroughs Young Investigator Award Dr Felicity Williams (Birmingham)	Queens Suite
16:00 – 16:30	Free Papers (abstract prize winners) 1. The safety and efficacy of ultrasound histotripsy and human hepatocyte stem cell spheroid implantation as a potential therapy for treating liver failure: assessment in an immunocompetent rodent model.: Amjad Khalil (UCL)	Queens Suite
	2. Prevalence and detection of acute pancreatitis in acute liver failure and clinical consequences after super-urgent liver transplantation <i>Samuel Tribich (Kings)</i>	
	Registrar/Fellow led Cases 2 – 'The case we learnt most from' Chairs: Jess Dyson (Newcastle) / Krish Menon (Kings)	
16:30 - 17:50	Royal Free: Rebecca Brown Plymouth: Anna Cavazza King's & Birmingham: Sam Tribich, Kings & Laurence Hopkins, Birmingham	Queens Suite



17:50 – 18.00	Update on the UK ERAS for Liver Transplant Project Speaker: Ben Stutchfield (Edinburgh)	Queens Suite
	Final comments and close by Matthew Cramp	Queens Suite
19:30	BLTG Transplant Dinner	

Joint BASL/BLTG Programme THEMES: Rejection – A patient centred approach **ACLF Transplant – Optimising decision making** WEDNESDAY 9th October 2024 **Welcome and Introduction** 08:30 - 08:35Chairs: Tim Cross (Liverpool), Matthew Cramp (Plymouth) IMMUNOSUPPRESSION IN LIVER TRANSPLANTATION Hall D Immunosuppression Unit Case Presentation 'The cases we learnt most from' (10 min talk with 10 min questions) 08:35 - 08:55Speaker: Rachel Edwards, Newcastle 08:55 - 09:15Rejection up to 1 year post transplant – results of national audit Speaker: Jess Dyson(Newcastle) / Shanika Nayagam (Kings) Real world immunosuppression post liver transplant – lessons from the MELODY study 09:15 - 09:40 Speaker: Michelle Willicombe, Imperial College London Personalised Immunosuppression (including induction regimens, ethnic Hall D 09:40 - 10:05 minorities, HLA typing and second transplants) - are we there yet? Speaker: Gonzalo Crespo, Hospital Clínic Barcelona, Spain Hall D 10:05 - 10:20 **Questions & Discussion** Refreshments and Trade Exhibition Studio 1 10:20 - 10:50**ACUTE ON CHRONIC LIVER FAILURE** Chairs: Abhishek Chauhan (Birmingham) / Brian Hogan (Royal Free) **BLTG Patient Priorities** Hall D 10:50 - 11:00Speaker: Karen Rockell, UK Organ Donation & Transplantation Research Network The Immune response in ACLF: Will we find a practice changing anti-inflammatory Hall D 11:00 - 11:20Speaker: Mark McPhail, King's College London

Hall D

ACLF Unit Case Presentation "The cases we learnt most from'

Speaker: Victoria Kronsten, Kings College, London

11:20 - 11:30



11:30 – 11:50	Liver Transplantation in ACLF: Optimising Post-transplant outcomes and better defining futility Speaker: Florent Artru, Rennes University Hospital	Hall D
11:50 – 12:15	Panel discussion Mark McPhail, Victoria Kronsten, Florent Artru	Hall D
12.15 – 12.45	Williams Calne Lecture - 'Celebrating advances in the management of Acute Liver Failure: A story of dedication, positivity and teamwork'. Speaker: Professor Julia Wendon, King's College Hospital	Hall D
12.45 – 13.45	Lunch, Trade Exhibition and Posters	Studio 1
13:00 – 13:45	Industry Symposium sponsored by AstraZeneca	Hall D