

Annual Congress 2018

14th to 16th March, Brighton Centre, Brighton

Day 1: Wednesday 14 th March					
09:15	Registration & refreshments in the exhibition hall				
Auditorium					
10:15	<p>NHSBT symposium <i>Chairs: Lorna Marson & John Forsythe</i></p> <p>Overview of organ donation and transplantation - Rachel Johnson Recent developments in cardiothoracic transplantation - Sally Rushton A new kidney offering scheme for the UK – matching donor and recipient more effectively - Lisa Mumford Organ utilisation – where are we? - Chris Callaghan The National Organ Retrieval Service - Kate Martin Patient-based liver offering scheme – going live - John O’Grady</p>				
12:15	<p>Opening lecture <i>Chairs: Maria Irene Bellini & Steve Wigmore</i></p> <p>Leadership, change & quality in delivering healthcare - Jennifer Dixon CBE, the Health Foundation</p>				
13:00	Lunch in the exhibition hall				
13:10 - 13:55	BTS Annual General Meeting in the auditorium				
	<table border="1"> <thead> <tr> <th>Auditorium</th> <th>Syndicate 1&2</th> </tr> </thead> <tbody> <tr> <td> <p>Quality in donation <i>Chairs: Rachel Johnson and Anthony Clarkson</i></p> <p>Care of the DCD in ICU: the French experience - Corinne Antoine, Paris</p> <p>Improving communications between transplant recipients and donor families - Sally Johnson, Laura Ramsay & Stephanie Parsons</p> <p>Opt out - Phil Walton, Claire Williment & Sue Madden</p> <p>Length of the donation pathway - Olive McGowan & Paul Murphy</p> <p>Oral presentations O01 Impact of donor substance abuse on solid organ pancreas transplant outcomes - Emily Thompson O02 Transplantation of kidneys from DCD and DBD donors who died after ligature asphyxiation: the UK experience - Patrick Trotter</p> </td> <td> <p>Paediatric transplantation <i>Chairs: Jelena Stojanovic & Grainne Walsh</i></p> <p>When is a child untransplantable? What to do when there is no aorta? - Nizam Mamode, London</p> <p>Debate: HLA matching matters in children Presenting the case for - Jon Jin Kim, Nottingham Presenting the case against - Stephen Marks, London</p> <p>Understanding problems of treatment adherence as a cause of graft loss - John Weinman, London</p> <p>Oral presentations O03 Improved renal allograft survival for pre-emptive paediatric renal transplant recipients in the United Kingdom - Stephen Marks O04 Superior renal allograft function with male deceased donors for paediatric renal transplant recipients - Nadeesha Lakmal Mudalige O05 Risk factors for developing post-transplant lymphoproliferative disorder in children after renal transplantation: a systematic review - Sofie Simonis</p> </td> </tr> </tbody> </table>	Auditorium	Syndicate 1&2	<p>Quality in donation <i>Chairs: Rachel Johnson and Anthony Clarkson</i></p> <p>Care of the DCD in ICU: the French experience - Corinne Antoine, Paris</p> <p>Improving communications between transplant recipients and donor families - Sally Johnson, Laura Ramsay & Stephanie Parsons</p> <p>Opt out - Phil Walton, Claire Williment & Sue Madden</p> <p>Length of the donation pathway - Olive McGowan & Paul Murphy</p> <p>Oral presentations O01 Impact of donor substance abuse on solid organ pancreas transplant outcomes - Emily Thompson O02 Transplantation of kidneys from DCD and DBD donors who died after ligature asphyxiation: the UK experience - Patrick Trotter</p>	<p>Paediatric transplantation <i>Chairs: Jelena Stojanovic & Grainne Walsh</i></p> <p>When is a child untransplantable? What to do when there is no aorta? - Nizam Mamode, London</p> <p>Debate: HLA matching matters in children Presenting the case for - Jon Jin Kim, Nottingham Presenting the case against - Stephen Marks, London</p> <p>Understanding problems of treatment adherence as a cause of graft loss - John Weinman, London</p> <p>Oral presentations O03 Improved renal allograft survival for pre-emptive paediatric renal transplant recipients in the United Kingdom - Stephen Marks O04 Superior renal allograft function with male deceased donors for paediatric renal transplant recipients - Nadeesha Lakmal Mudalige O05 Risk factors for developing post-transplant lymphoproliferative disorder in children after renal transplantation: a systematic review - Sofie Simonis</p>
Auditorium	Syndicate 1&2				
<p>Quality in donation <i>Chairs: Rachel Johnson and Anthony Clarkson</i></p> <p>Care of the DCD in ICU: the French experience - Corinne Antoine, Paris</p> <p>Improving communications between transplant recipients and donor families - Sally Johnson, Laura Ramsay & Stephanie Parsons</p> <p>Opt out - Phil Walton, Claire Williment & Sue Madden</p> <p>Length of the donation pathway - Olive McGowan & Paul Murphy</p> <p>Oral presentations O01 Impact of donor substance abuse on solid organ pancreas transplant outcomes - Emily Thompson O02 Transplantation of kidneys from DCD and DBD donors who died after ligature asphyxiation: the UK experience - Patrick Trotter</p>	<p>Paediatric transplantation <i>Chairs: Jelena Stojanovic & Grainne Walsh</i></p> <p>When is a child untransplantable? What to do when there is no aorta? - Nizam Mamode, London</p> <p>Debate: HLA matching matters in children Presenting the case for - Jon Jin Kim, Nottingham Presenting the case against - Stephen Marks, London</p> <p>Understanding problems of treatment adherence as a cause of graft loss - John Weinman, London</p> <p>Oral presentations O03 Improved renal allograft survival for pre-emptive paediatric renal transplant recipients in the United Kingdom - Stephen Marks O04 Superior renal allograft function with male deceased donors for paediatric renal transplant recipients - Nadeesha Lakmal Mudalige O05 Risk factors for developing post-transplant lymphoproliferative disorder in children after renal transplantation: a systematic review - Sofie Simonis</p>				
14:00					
16:00	Refreshments in the exhibition hall				
Auditorium					
16:30	<p>Oral presentations – six of the best <i>Chairs: Anthony Dorling & Frank Dor</i></p> <p>O06 Significance of Basiliximab induction therapy in standard-risk renal transplant in Tacrolimus Era: a meta-analysis - Hatem Ali O07 Have changes in the utilisation of livers donated following circulatory death affected survival in patients undergoing liver transplantation for hepatocellular carcinoma? - David Wallace O08 Safety and efficacy of robot-assisted kidney transplantation - Kiran Sran O09 Comparative mortality of live kidney donors in the UK: 15 year cohort study - Nithya Krishnan O10 En-bloc kidney transplantation from infant and neonatal donors provide acceptable graft and patient outcome and a potential new donor pool - Imeshi Wijetunga O11 Does gene transcript analysis in renal transplant biopsies assist in the distinction of antibody-mediated rejection from glomerulonephritis? Barbora Salcman</p>				



This meeting has been supported by pharmaceutical companies by way of exhibition stand space and sponsorship which is limited to funding the educational content of the meeting.

17:40-18:25	Industry sponsored symposium: Directed altruistic donation: where do we draw the line? Chair: Antonia Cronin Directed donation dilemmas: a transplant surgeon's perspective - Frank Dor, London Practising pragmatism with altruistic donation: opportunities, challenges, and solutions - Lisa Burnapp, NHSBT
18:30	Moderated poster session in the exhibition hall P001-P048: This year the highest scoring posters will be entered into the moderated poster session, and be given an opportunity to present their work as a mini-oral in this session
From 19:00	Welcome reception in the exhibition hall
20:00	Close of day 1

Day 2: Thursday 15 th March			
08:00	MDT plenary workshop: complex organ donation cases Chairs: Lisa Burnapp & Krish Menon Deceased donation: Colin Wilson, Newcastle Living donation: Varuna Aluvihare, London Panel: Moira Perrin, Jeremy Brown, Jason Ali, Hannah Maple & Carlo Ceresa		
	Auditorium	Syndicates 1 & 2	Syndicates 3 & 4
09:00	Clinical oral presentations Chairs: Pedro Catarino & Jen Lumsdaine O12 A 10 year experience of dual kidney transplantation in a single UK centre – Ibrahim Rajput O13 Disease-specific differences and outcomes from listing for lung transplantation in the UK - Antonios Kourliouros O14 Comparative morbidity outcomes in live kidney donors in the UK: 15 year cohort study - Nithya Krishnan O15 A comparison of inflammatory profiles in donor lungs following donation after brain-death (DBD) and donation after circulatory death (DCD) - John Dark O16 Recipient apol 1 genotype and allograft outcomes in live kidney transplantation - Konstantinos Koutrotsos O17 Causes of renal allograft failure in the United Kingdom - Hannah Burton O18 Impact of symptomatic UTI on long-term renal transplant function - Rhana Zakri	Ethics, law, psycho-social issues & public policy oral presentations Chairs: Antonia Cronin & Refik Gokmen O19 Socioeconomic deprivation is associated with lower rates of pre-emptive kidney transplantation - Keith Gillis O20 Evaluation of family attitudes, actions, decisions and experiences following implementation of deemed consent and the Human Transplantation Act (Wales) 2013 - Phil Walton O21 An economic analysis of the UK pancreas allocation scheme - Kerry Burke O22 Primary school students: an untapped resource to increase awareness of organ donation? - Roberta Bullingham O23 Engaging teenage students in transplantation ethics and organ donation via an interactive tutorial - John Oluwatobiloba Omobowale Ayorinde O24 Barriers to pre-emptive kidney transplant listing – a single centre experience - Gareth Jones O25 A significant proportion of kidney transplant candidates have poor health literacy and access health information in non-traditional formats - Joanne Henry	BTS/BLTG symposium Immune mediated liver disease Chairs: Jack Lake & Douglas Thorburn Liver transplantation for PBC - 'lost in the wilderness' - Ken Simpson, Edinburgh Autoimmune hepatitis: defining the need for liver transplantation - Michael Heneghan, London Liver transplantation for PSC - managing the dominant stricture and timing of colectomy - Brian Davidson, London Approach to immuno-suppression in immune mediated liver disease – does standard therapy apply? - James Ferguson, Birmingham Panel discussion
10:10	Refreshments in the exhibition hall		

This meeting has been supported by pharmaceutical companies by way of exhibition stand space and sponsorship which is limited to funding the educational content of the meeting.

10:45	<p>Medawar medal presentations Chairs: Lorna Marson & Steve Wigmore</p> <p>M01 Chronic renal histological changes at implantation and subsequent deceased donor kidney transplant outcomes: a single-centre analysis - Benedict Phillips M02 Accurate viability assessment and cryopreservation of pancreatic islets requires prolonged incubation with viability dyes and cryoprotectants for more than 12 hours - Nikola Dolezalova M03 The likelihood of re-transplantation in patients undergoing allograft Nephrectomy - Gaetano Lucisano M04 Shared HLA specificities between the blood and transplant donor increases the risk of de novo DSA development following transfusion in transplant recipients - Sevda Hassan M05 Class II anti-HLA IgG2 and IgG3 DSAs predict poorer outcomes in chronic antibody mediated rejection of renal allografts - Alexander Wardle M06 Highly specific RIPK1 inhibition is beneficial in murine ischemia reperfusion injury - Kevin Gallagher M07 Cardiovascular mortality following simultaneous pancreas and kidney transplantation: an analysis of the United Kingdom transplant registry - Petros Yiannoullou M08 Succinate accumulation accounts for greater transplant reperfusion injury induced by warm compared to cold ischaemia in mouse, pig and man - Jack Martin</p>				
12:30	<p>Lunch in exhibition hall</p>				
Auditorium					
12:45-13:30	<p>Industry sponsored symposium: Does the tacrolimus formulation matter? Chair: James Neuberger, Birmingham David Holt, London Marc Clancy, Glasgow Varuna Aluvihare, London</p>				
					
Auditorium					
Auditorium		Syndicates 1 & 2		Syndicates 3 & 4	
13:40	<p>Best practice – kidney Chairs: Sian Griffin & Matt Welberry-Smith</p> <p>Cancer in kidney transplant recipients - epidemiology and prevention - Adnan Sharif, Birmingham</p> <p>Post-transplant lymphoma - new approaches - Paul Fields, London</p> <p>Post-transplant lymphoma - a patient perspective - Charlotte Willis</p> <p>Cardiovascular risk in kidney transplant recipients - Alan Jardine, Glasgow</p> <p>Bone mineral disease in kidney transplant recipients - Arif Khwaja, Sheffield</p>	<p>Basic & translational science oral presentations Chairs: David Briggs & Nicholas Torpey</p> <p>MicroRNAs in renal fibrosis and transplantation - mediators and therapeutic targets - Laura Denby, Edinburgh</p> <p>Oral presentations O28 A novel approach in real-time monitoring of renal allograft perfusion in an ex-vivo normothermic perfusion human kidney model system – a translational interface - Danothy Bennett</p> <p>HLA epitope mapping - Vasilis Kosmoliaptsis, Cambridge</p> <p>Oral presentations O30 IgM HLA DSAs do not alter the outcomes of renal allograft rejection - Alexander Wardle O31 Human neutrophil antibodies are associated with severe early rejection in kidney transplant recipients - Tim Key</p>	<p>BTS/BLTG symposium Chairs: Varuna Aluvihare & Derek Manas</p> <p>Defining benchmarks in liver transplantation - Pierre Alain Clavien, Zurich</p> <p>Liver MDM case discussions Discussants: Varuna Aluvihare & Dinesh Sharma</p> <p>Dhakshina Vijayanand, Leeds</p> <p>Miriam Cortes, London</p> <p>Ahmed El Sharkawy, Birmingham</p>		

This meeting has been supported by pharmaceutical companies by way of exhibition stand space and sponsorship which is limited to funding the educational content of the meeting.



15:40	Refreshments in exhibition hall		
	Auditorium	Syndicates 1 & 2	Syndicates 3 & 4
16:15	<p>Quality in transplantation <i>Chairs: Stephen Large & David van Dellen</i></p> <p>Defining quality in a liver transplant program; a national and international perspective - Jack Lake, Minneapolis, USA</p> <p>Developing clinical practice guidelines - Richard Baker, Leeds</p> <p>Oral presentations: O32 <i>Outcomes of recipients of a kidney transplant who have been suspended from the National Kidney Transplant waiting list (NKTWL) - David Wallace</i></p> <p>O33 <i>Predictors of outcomes in a HLA incompatible renal transplant cohort – Tineke Rennie</i></p> <p>O34 <i>Skin cancer awareness and compliance with photo protection in long-term kidney transplant patients: a single centre cohort analysis - Antonia Cronin</i></p>	<p>Pancreas & islets <i>Chairs: Chris Callaghan & Andrew Sutherland</i></p> <p>The current landscape of pancreas and islet transplantation - John Casey, Edinburgh</p> <p>Have we learnt from our mistakes in pancreas transplantation? - Chris Watson, Cambridge</p> <p>Debate: “Will pancreas and islet transplantation become obsolete in light of pump technology?” <i>For the motion: Pratik Choudhary, London</i> <i>Against the motion: Jim Shaw, Newcastle</i></p> <p>Oral presentations: O35 <i>Peri-transplant glycaemic control as a predictor of pancreas transplant survival - Iestyn Shapey</i></p> <p>O36 <i>Alemtuzumab versus Basiliximab based immunosuppression regimes: incidence of de-novo donor specific anti-human leucocyte antigen (HLA) antibodies (DSA) in simultaneous pancreas kidney (SPK) transplant patients - Aditya Kanwar</i></p> <p>O37 <i>Quality of life after simultaneous pancreas-kidney transplantation - Hannah Maple</i></p>	<p>BTS/BLTG symposium <i>Chairs: Pierre-Alain Clavien & John O’Grady</i></p> <p>Introduction - <i>John O’Grady</i></p> <p>The Calne Williams Medal oral presentations CW01 <i>The effect of normothermic machine perfusion after cold storage in liver transplantation: a multicentre prospective clinical trial - Carlo Ceresa</i> CW02 <i>Assessing the time-varying impact of hepatocellular carcinoma on survival following liver transplantation - David Wallace</i> CW03 <i>Impact of donor hepatectomy time during organ procurement in donation after circulatory death liver transplantation; the United Kingdom experience - Shahid Farid</i> CW04 <i>Impact of regional organ sharing and allocation in the UK Northern Liver Alliance on waiting time to liver transplantation and waitlist survival - Abdullah Malik</i> CW05 <i>The assessment of liver quality during normothermic liver perfusion - David Nasralla</i> CW06 <i>Can MRCP predict, and normothermic liver preservation prevent ischaemic cholangiopathy? - David Nasralla</i> CW07 <i>Correlations between post-reperfusion biliary histopathology, the use of normothermic regional perfusion and the development of ischaemic cholangiopathy - Maithili Mehta</i></p> <p>Debate: This house believes that surgical training in liver transplantation can only be achieved by non-compliance of the working time directives <i>Chairs: Krish Menon & Dinesh Sharma</i></p> <p><i>For the motion: Nigel Heaton, London</i> <i>Against the motion: Raaj Praseedom, Cambridge</i></p> <p>Presentation of the Calne Williams Medal – <i>John O’Grady & Pierre-Alain Clavien</i></p> <p>Closing remarks: Krish Menon</p>
18:30	Close of Congress day 2		
19:45	The BTS Beach Party – drinks reception from 19:45, dinner from 20:15		

This meeting has been supported by pharmaceutical companies by way of exhibition stand space and sponsorship which is limited to funding the educational content of the meeting.



Day 3: Friday 16 th March 2018			
08:30	<p align="center">Moderated poster session and breakfast rolls</p> <p align="center">Posters P049-P152 will have the opportunity to present their work over breakfast</p>		
	<table border="1"> <thead> <tr> <th align="center">Auditorium</th> <th align="center">Syndicates 1 & 2</th> </tr> </thead> </table>	Auditorium	Syndicates 1 & 2
Auditorium	Syndicates 1 & 2		
09:30	<table border="1"> <tbody> <tr> <td> <p>Innovative science in transplantation <i>Chairs: Laura Denby & Anthony Dorling</i></p> <p>Novel strategies to prevent allograft fibrosis in renal transplantation - <i>Tim Johnson, Sheffield</i></p> <p>Lighting up the lung – using EVLP to develop optical imaging technology - <i>Kev Dhaliwal, Edinburgh</i></p> <p>Clinical transplantation tolerance: a case study in translational research - <i>Robert Lechler, London</i></p> </td> <td> <p>Ethics symposium: communicating risk <i>Chairs: Antonia Cronin & John Forsythe</i></p> <p>BTS/NHSBT workshop: overview and progress made - <i>Lorna Marson, Edinburgh</i></p> <p>CASE 1: Complexity and compliance – David van Dellen, Manchester</p> <p>The night managers CASE 2: Right organ, wrong person - John Casey, Edinburgh</p> <p>CASE 3: Recruitment to a clinical trial - Chris Callaghan, London & Nicholas Torpey, Cambridge</p> <p>I never knew about that CASE 4: Long term risk - how do we ensure our patients understand - Refik Gokmen, London & Matt Welberry Smith, Leeds</p> </td> </tr> </tbody> </table>	<p>Innovative science in transplantation <i>Chairs: Laura Denby & Anthony Dorling</i></p> <p>Novel strategies to prevent allograft fibrosis in renal transplantation - <i>Tim Johnson, Sheffield</i></p> <p>Lighting up the lung – using EVLP to develop optical imaging technology - <i>Kev Dhaliwal, Edinburgh</i></p> <p>Clinical transplantation tolerance: a case study in translational research - <i>Robert Lechler, London</i></p>	<p>Ethics symposium: communicating risk <i>Chairs: Antonia Cronin & John Forsythe</i></p> <p>BTS/NHSBT workshop: overview and progress made - <i>Lorna Marson, Edinburgh</i></p> <p>CASE 1: Complexity and compliance – David van Dellen, Manchester</p> <p>The night managers CASE 2: Right organ, wrong person - John Casey, Edinburgh</p> <p>CASE 3: Recruitment to a clinical trial - Chris Callaghan, London & Nicholas Torpey, Cambridge</p> <p>I never knew about that CASE 4: Long term risk - how do we ensure our patients understand - Refik Gokmen, London & Matt Welberry Smith, Leeds</p>
<p>Innovative science in transplantation <i>Chairs: Laura Denby & Anthony Dorling</i></p> <p>Novel strategies to prevent allograft fibrosis in renal transplantation - <i>Tim Johnson, Sheffield</i></p> <p>Lighting up the lung – using EVLP to develop optical imaging technology - <i>Kev Dhaliwal, Edinburgh</i></p> <p>Clinical transplantation tolerance: a case study in translational research - <i>Robert Lechler, London</i></p>	<p>Ethics symposium: communicating risk <i>Chairs: Antonia Cronin & John Forsythe</i></p> <p>BTS/NHSBT workshop: overview and progress made - <i>Lorna Marson, Edinburgh</i></p> <p>CASE 1: Complexity and compliance – David van Dellen, Manchester</p> <p>The night managers CASE 2: Right organ, wrong person - John Casey, Edinburgh</p> <p>CASE 3: Recruitment to a clinical trial - Chris Callaghan, London & Nicholas Torpey, Cambridge</p> <p>I never knew about that CASE 4: Long term risk - how do we ensure our patients understand - Refik Gokmen, London & Matt Welberry Smith, Leeds</p>		
11:00	Refreshments in the exhibition hall		
11:30	<p>Crisis management <i>Chairs: Catherine Boffa & Bimbi Fernando</i></p> <p>Lessons from the airline industry - <i>Peter Stevenson, Practical Patient Safety Solutions Ltd</i></p> <p>CRM - Perspectives from Trauma Surgery - <i>Col Nigel Tai, Defence Medical Services</i></p> <p>Taking the Drama out of the crisis in Transplantation”: Views from a trainee - <i>Peter Gogalneceanu, London</i></p>		
12:30	<p>Going viral! <i>Chairs: Rachel Hilton & Lisa Burnapp</i></p> <p>Cytomegalovirus: lessons from the Swiss transplant cohort study - <i>Nicolas Mueller, Zurich</i></p> <p>Using HCV viraemic organs for HCV negative recipients - <i>Ahmed El Sharkawy, Birmingham</i></p> <p>Busting the myths about hepatitis E virus - <i>Samreen Ijaz, Public Health England</i></p> <p><i>Closing remarks – Lorna Marson, Edinburgh</i></p>		
14:00	<p>Congress close</p> <p>Lunch on departure</p>		

'British Transplantation Society Annual Congress 2018' (code: 117276) has been approved for 18 credits (6 per day). Full conditions of approval are listed in the [guidelines](#).

This meeting has been supported by pharmaceutical companies by way of exhibition stand space and sponsorship which is limited to funding the educational content of the meeting.