

# **Guy's Hospital Kidney Transplantation**

Thursday 7<sup>th</sup> & Friday 8<sup>th</sup> December 2023 at Robens Suite, 29<sup>th</sup> Floor, Guy's Hospital, London

Hosted by:

Centre for Nephrology, Urology and Transplantation - King's College London

Guy's Hospital is a leading institution in the field of renal transplantation. We celebrated our 50th anniversary since the first kidney transplantation in the year 2022.

The Department of Renal and Transplant at Guy's is one of the largest in the UK, providing kidney care to South East London, neighbouring areas of Kent and the Channel Islands. In addition, we receive a significant number of complex referrals from a much wider geographical area. We perform over 280 transplants each year, have the largest living kidney donor programme in the country and are a supra-regional centre for both combined kidney/pancreas and pancreas alone transplantation. We have one of the largest blood group and HLA incompatible transplant programmes in the UK.

We have expertise in transplant urology, dual kidney transplantation and in complex transplant recipients including recipients with sickle cell disease and antiphospholipid syndrome. We are nationally recognised for quality of care, innovation in clinical practice and service delivery, and for our close functional and geographical integration with the research programmes of partners at Kings College London and the Comprehensive Biomedical Research Centre.

This course aims to provide an update on all aspects of Kidney transplantation carried out by expert clinicians in the field. Further this will allow the participants to get exposed to learn about difficult cases handled throughout the year, whilst having the opportunity take part in the panel discussions with the expert clinicians from the field.

### Course Aims

At the end of this course, the participants will:

- Get an update in all aspects of kidney transplantation
- Learn about evidence-based kidney transplantation activities carried out by experts
- Learn about focus on the current practice, changes and future directions of Kidney transplantation

### Learning outcomes

Upon completion of the course, the participants will have an update on all aspects of renal transplantation.

## **PROGRAMME**

Thursday 7 <sup>th</sup> December 2023					
Time		Topic	Speaker		
08:30	08:50	Registration - doors open at 08:30			
08:50	09:10	Welcome	<b>Dr. Dimitrios Moutzouris</b> - Consultant Nephrologist (Guy's and St Thomas' NHS Foundation Trust, GSTT) and Honorary Senior Lecturer (School of Medicine at King's College London)		
			Dr. Caroline Dudreuilh - Consultant Nephrologist (GSTT)		
09:10	09:40	Increasing the pool of donors	<b>Dr. George Greenhall</b> – Consultant Nephrologist (Royal London Hospital)		
09:40	10:10	Transplant Choices for the Diabetic Patient	Mr. Chris Callaghan – Consultant Transplant Surgeon (GSTT)		
10:10	10:55	Haematology for the transplant nephrologist - PTLD	Prof. Ralf Trappe - Professor of Medicine (Christian- Albrechts-University Kiel, Germany)		
10:55	11:30	Coffee break			
11:30	12:00	Post transplantation infections	Prof. Siân Griffin – Professor of Nephrology and Consultant Nephrologist (Cardiff university)		
12:00	12:30	Acute rejection: diagnosis and treatment	Dr. Dave Game - Consultant Nephrologist (GSTT)		
12:30	13:30	Lunch break			
13:30	14:10	Immunosuppressive regimes and personalisation for the individual patient	<b>Dr. Nicholas Torpey</b> – Consultant Nephrologist (Addenbrooke's Hospital Cambridge)		
14:10	14:40	Chronic Allograft Injury	Prof. Anthony Dorling – Professor of Transplant Inflammation and Repair and Consultant nephrologist (King's College London and GSTT)		
14:40	15:10	Thrombotic Microangiopathy following renal transplantation	Prof. Neil Sheerin – Professor of Nephrology and Consultant Nephrologist (Freeman Hospital Newcastle)		
15:10	15:30	Coffee break			
15:30	16:00	Transplant Histopathology update for the nephrologist	<b>Dr. Andrew Smith</b> – Consultant Histopathologist (Imperial College NHS Trust)		
16:00	17:00	KEY NOTE lecture  Kidney Transplant, statistics and Machine learning, AI for the Transplant specialist	<b>Dr. Olivier Aubert</b> – Associate Professor of Nephrology and Consultant Nephrologist (Paris Transplant Group)		

Friday 8 <sup>th</sup> December 2023					
me	Topic	Speaker			
09:30	What's new in Transplantation in 2023?	Dr. Sapna Shah – Consultant Nephrologist (King's College Hospital)			
10:00	Challenges and Opportunities for Patients with HIV	<b>Dr. Rachel Hilton</b> - Consultant Nephrologist (GSTT)			
10:30	Cardiovascular disease management post- Tx inc SGLT2i	<b>Dr. Patrick Mark</b> – Professor of Nephrology (University of Glasgow)			
11:00	Coffee break				
11:30	NODAT	Dr. Adnan Sharif – Consultant Nephrologist and Transplant Physician, Honorary Associate Professor (University of Birmingham)			
12:00	Bone disease post transplantation	Prof. Pieter Evenepoel - Professor of Nephrology and Consultant Nephrologist (University of Leuven)			
12:30	Options for the sensitized patient (Kidney Paired Donation, Desensitization, AOBi, HLAi)	<b>Dr. Sunil Daga</b> - Consultant Nephrologist and Transplant Physician (Leeds Teaching Hospitals NHS Trust)			
13:15	Lunch break				
13:45	Management of the failing graft	<b>Dr. Richard Baker</b> – Consultant Nephrologist (Leeds Teaching Hospitals NHS Trust)			
		<b>Dr. Paramit Chowdhury –</b> Consultant Nephrologist (GSTT)			
14:15	Real-Life Case Vignettes and panel discussion	<b>Dr. Ran Perera</b> - Consultant Histopathologist (GSTT)			
		<b>Dr. Paul Martin</b> - Honorary Principal Research Fellow (Imperial College London)			
14:45	New drugs in CKD and Transplantation: interactions, what should I continue, what should I start, what should I stop?	<b>Dr. Hayley Wells</b> – Principal Renal, Transplant and Urology Pharmacist (GSTT)			
15:00	Coffee break				
15:30	Reproductive Issues and Pregnancy	Dr. Kate Bramham – Reader and Honorary Consultant Nephrologist (King's College London, King's college Hospital)			
16:00	Pre-habilitation and post-transplant exercising	Dr. Sharlene Greenwood – Consultant Physiotherapist (King's College Hospital London)			
	10:00 10:30 11:00 11:30 12:00 12:30 13:15 13:45 14:45 15:00 15:30	10:30 What's new in Transplantation in 2023?  10:00 Challenges and Opportunities for Patients with HIV  10:30 Cardiovascular disease management post- Tx inc SGLT2i  11:00 Coffee break  11:30 NODAT  12:30 Options for the sensitized patient (Kidney Paired Donation, Desensitization, AOBi, HLAi)  13:15 Lunch break  13:45 Management of the failing graft  14:15 Real-Life Case Vignettes and panel discussion  14:45 interactions, what should I continue, what should I start, what should I stop?  15:00 Coffee break  15:30 Reproductive Issues and Pregnancy			



### Registrations now open;

cnuteducation@kcl.ac.uk

https://www.kcl.ac.uk/events/guys-hospital-kidney-transplantation-symposium-2023

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12 (external) CPD credits



















This course has been supported by pharmaceutical companies including Chiesi, Sandoz, CSL Vifor, Pharmacosmos, Stanningley Pharma, AstraZeneca, Takeda and Xvivo through the purchase of exhibition space and have not contributed to the organisation or content of this course.