



kidney disease during the

COVID-19 pandemic

Naeema Patel

## TUESDAY 7TH JUNE

#### **PALACE**

#### **LUNCH & EXHIBITION OPENS**

11:45 13:00	
	MONARCH
	When patients don't attend: a psychosocial approach and MDT response to dialysis burnout
	Chair: Amanda Bevin Chair: Meheret Moyo
	P.5 Prognostic Expectations in Patients with End Stage Kidney Disease Hannah Beckwith
13.00	Living life with Dialysis Burnout and its Effects: A Patient's Story Nikki Fretwell
14.30	What is dialysis burnout?: how to recognise it and respond practically Emma Coyne
	Can't come or won't come? Working with staff to manage the impact of non-attendance on staff/patient relationships Sarah Afuwape
	P.4 The association between patient activation and coping strategies in people with

atients don't The management of a psychosocial multimorbid frail kidney h and MDT patients: the newer e to dialysis treatments and holistic management

**Chair: Debasish Baneriee** 

WARWICK

CASE 1: 75-vear-old female with hypertension, hypercholesterolemia, poorly controlled blood sugars, obesity Sagen Zac-Varghese

P.1 De novo heart failure after kidnev transplantation: epidemiology, risk factors and outcomes Peter van Rhiin

Case 2: 80-year-old male with heart failure and reduced ejection fraction, frail, diabetes, hypertension, chronic kidnev disease 4 and hvperkalaemia. Ruby Chumber, Juliet Mayes & Lisa Anderson

Panel discussion

LONDON

Novel technology in **Kidney Care** 

Chair: Jackie Ferguson Chair: David Keane

Managing kidney graft survival using a predictive tool - the iBox scoring system Oliver Aubert

Cutting the red tape - the implementation of Kidney Beam **Sharlene** Greenwood & Ellen Castle

Patient self-testing their own kidney function at home: experience from the Self-Testing Own Kidneys (STOK) study and QLabUK Jon Murray & David Forsdike

P.2 The IN-HOME study: the feasibility and acceptability of in-home creatinine monitoring for early diagnosis of Acute Kidney Injury during chemotherapy in cancer patients

P.3 QuickCheck: A rapid point-of-care leukocyte counting method for use in peritoneal dialysis to aid in the diagnosis and management of peritonitis Nishal Govindji-Bhatt

**OXFORD** 

Senescence and Renal **Fibrosis** 

**Chair: Tim Bowen** 

Cellular senescence in kidney homeostasis and disease **David Ferenbach** 

Senescence and immune activation in the kidney Sian Henson

Role of cellular senescence during embryonic development and cancer: therapeutic opportunities Daniel Munoz-Espin

P.8 Driving kidney repair through modulation of senescent cells and macrophages Katie Mylonas

P.9 Investigating the role of Arg1+ myeloid cells in driving fibrosis in models of chronic kidney disease Rachel Bell

**YORK** 

**Encouraging clinical** research in nephrology

**Chair: Fergus Caskey** 

Introduction: why research matters Helen Hurst

How can we encourage allied health professionals to undertake clinical research? Kathrine Parker

Attitudes and barriers to clinical research across the multidisciplinary spectrum in nephrology: results of a UK survey Hannah Beckwith

What can funders do to encourage (new) clinical researchers? Jeremy Hughes

The patient perspective: why I'm involved in research Pam Nye

Panel discussion

P.7 Experiences of Consultant level doctors and allied health professionals of engaging with research in UK renal units: a national survey Kristin Veighey

P.6 The National Unified Renal Translational Research Enterprise (NURTuRE): Baseline and central laboratory data from the chronic kidney disease cohort Maarten Taal

**NORFOLK** 

13.00 - 13.45

NURTuRE - what is it? and what's possible?

**Chair: Graham Lipkin Chair: Bruce Hendry** 

Background of NURTuRE Elaine Davies

Chronic Kidney Disease (CKD) Cohort Maarten Taal

Idiopathic Nephrotic Syndrome (INS) cohort Moin Saleem

Industry NURTuRE partner - early insights into molecular classification of disease and drivers of fibrosis Philipp Skroblin

The patient perspective on biobanking

**DORSET** 

13.00 - 14.00

Improvement or transformation - making change happen Chair: Jonathan Kwan **Chair: Karen Jenkins** 

Implementing MAGIC -The role of nurse leadership Jane Chandler

NW region – re-starting Transplant First after Covid Rosie Donne

DAYLIFE - Partnering with patients Steve Hewitt

Peer Buddy Scheme -Improving black donor rates Dela Idowu

P.10 The Yorkshire and Humber (Y&H) Kidney Network's approach to Delivering the Renal Service Transformational Programme (RSTP) and the Renal Getting It Right First Time (GIRFT) Recommendations Leeanne Lockley

13.55 - 14.40

MINI SYMPOSIUM How we can involve patients as partners to define and improve care in haemodialysis centres

14.10 - 14.30

MINI SYMPOSIUM **ASTRAZENECA** 

## TUESDAY 7TH JUNE

	MONARCH	WARWICK	LONDON	OXFORD	YORK	NORFOLK	DORSET
	SPONSORED SESSION VIFOR	SPONSORED SESSION ASTRAZENECA					Kidney Care UK - Prioritising psychosocia provision in the NHS: a manifesto for action
							Introduction Fiona Loud
14.40							What psychosocial support means to me Nicki Fretwell
15.40							What we are proposing and why Emma Coyne, Amrit Sachar, Amanda Bevin, Margaret Eyre
							How you can help – a conversation <b>Joseph Chilcot</b>
							Conclusions Paul Bristov
15.40				ALACE			
16.10			BREAK &	EXHIBITION			
	Best scientific abstracts	Vitamin D The Known Unknowns	Acute Kidney Injury in 2022: where next?	Challenges and new opportunities in	Depression, Serious Mental Illness and	16.10 - 16.30	
	Chair: Maria Fragiadaki Chair: Jill Norman	Chair: Rukshana Shroff	Chair: Andrew	Hypertension Management	AKD	MINI SYMPOSIUM SPONSORED - BD	
40.40	P.11 Cytokine immune regulation in Cytomegalovirus infected kidney	Chair: Yvonne Bradburn  The physiology of	<b>Lewington</b> Recent and	Chair: Beccy Suckling Chair: Pauline Swift	Chair: Amrit Sachar Chair: Emma Coyne		
16.10	transplant recipients	vitamin D	forthcoming trials in		What's Culture got to		

Genetics of

Hypertension

Effects of newer

Blood pressure

Ninian Lang

oncology drugs on

Maciej Tomaszewski

do with it: depression,

dialysis and South

Shivani Sharma

Asian communities

critical care nephrology

Nuttha Lumlertgal

AKI Biomarkers 2.0

John Prowle

understanding risk and

longer term outcomes

and AKI

17.10

Farah Latif

urethral valves

Melanie Chan

P.12 Diverse ancestry whole-genome

sequencing association study

susceptibility genes for posterior

identifies TBX5 and PTK7 as

Martin Hewison

vitamin D

patients

The importance of

Debasish Banerjee

supplementation in CKD

## TUESDAY 7TH JUNE

	MONARCH	WARWICK	LONDON	OXFORD	YORK	NORFOLK	DORSET	
	P.13 First steps in therapeutic gene transfer to the maturing bladder <b>Neil Roberts</b>	To D or not to D Sharon Huish	P.19 A description of the natural history of albuminuria following	Novel therapies in hypertension Manish Saxena	What do we know about antidepressants in CKD?			
16.10 17.10	P.14 Indian Hedgehog release from renal epithelia drives local and remote organ fibrosis David Ferenbach	P.21 Effect of calcitriol treatment on bone turnover markers in people with type 2 diabetes and stage 3	acute kidney injury Kerry Horne  Hospital acquired AKI where next?	P.18 UK national survey of current practice relating to management of hypertension in	Joseph Chilcot  The Mind Body Accreditation Programme: A quality			
CNT'D	P.15 Prevention of renal fibrosis secondary to acute tubular or vascular injury by targeting thrombin Hugh Leonard	chronic kidney disease Dimitra Stathi		Abinet Aklilu	haemodialysis patients Tim Doulton  P.17 Can barbers support and educate	improvement approach to integrated mind-body kidney care Natalia Stepan		
	P.16 Real time analysis of the alternative complement pathway regulatory tri-molecular complex reveals dominant negative effects of atypical haemolytic uraemic syndrome			men of Black, Asian and Minority Ethnic (BAME) heritage to manage their blood pressure? Nicola Thomas	P.20 Chronic Kidney Disease and Severe Mental Illness: A scoping review Claire Carswell			
	associated rare genetic variants  David Kavanagh							

# 17.20 18.20 Professor Lucy Chappell, Chief Scientific Adviser for the Department of Health and Social Care PRESIDENTS' WELCOME Prof Paul Cockwell & Dr Sharlene Greenwood SOCIAL PROGRAMME WELCOME RECEPTION (PALACE) PRESIDENTS WELCOME RECEPTION (PALACE)

19:45 22:00

SPEAKER'S DINNER

**SPR CLUB RECEPTION** 



		Amyloidosis  AL Amyloidosis and the kidneys Brendan Wisniowski	AMME: FUN R  BREAKFAST SYMPOSIUM ALEXION	UN				
		AL Amyloidosis and the kidneys	SYMPOSIUM					
		Monoclonal Gammopathy of Renal Significance; treatment and case studies Jenny Pinney  Panel discussion						
MONARCH								
PLENARY SESSION - Multidisciplinary collaborations in addressing health inequalities Prof Sir Michael Marmot  Chair: Gurch Randhawa Chair: Sharlene Greenwood  Kidney Research UK's Health Inequalities Report: overview, key points, & recommendations Gavin Dreyer & Fergus Caskey  Overview of Kidney Research UK's outreach partnership work with communities "at risk": solutions focused Neerja Jain & Hilaria Asumu								
d d	of Sir Michael Marmot  air: Gurch Randhawa air: Sharlene Greenwood  Iney Research UK's Health Inequalities Re vin Dreyer & Fergus Caskey  erview of Kidney Research UK's outreach	of Sir Michael Marmot  air: Gurch Randhawa air: Sharlene Greenwood  Iney Research UK's Health Inequalities Report: overview, key poin vin Dreyer & Fergus Caskey  erview of Kidney Research UK's outreach partnership work with c	Significance; treatment and case studies Jenny Pinney  Panel discussion  MOI  LENARY SESSION - Multidisciplinary collaborations in addressing health ine of Sir Michael Marmot  air: Gurch Randhawa air: Sharlene Greenwood  Iney Research UK's Health Inequalities Report: overview, key points, & recommendations vin Dreyer & Fergus Caskey  erview of Kidney Research UK's outreach partnership work with communities "at risk": solution erja Jain & Hilaria Asumu	Significance; treatment and case studies Jenny Pinney  Panel discussion  MONARCH  LENARY SESSION - Multidisciplinary collaborations in addressing health inequalities of Sir Michael Marmot  air: Gurch Randhawa air: Sharlene Greenwood  Iney Research UK's Health Inequalities Report: overview, key points, & recommendations vin Dreyer & Fergus Caskey  erview of Kidney Research UK's outreach partnership work with communities "at risk": solutions focused	Significance; treatment and case studies Jenny Pinney  Panel discussion  MONARCH  ENARY SESSION - Multidisciplinary collaborations in addressing health inequalities of Sir Michael Marmot air: Gurch Randhawa air: Sharlene Greenwood Iney Research UK's Health Inequalities Report: overview, key points, & recommendations vin Dreyer & Fergus Caskey  erview of Kidney Research UK's outreach partnership work with communities "at risk": solutions focused erja Jain & Hilaria Asumu	Significance; treatment and case studies Jenny Pinney  Panel discussion  MONARCH  ENARY SESSION - Multidisciplinary collaborations in addressing health inequalities of Sir Michael Marmot  air: Gurch Randhawa air: Sharlene Greenwood  ney Research UK's Health Inequalities Report: overview, key points, & recommendations vin Dreyer & Fergus Caskey  erview of Kidney Research UK's outreach partnership work with communities "at risk": solutions focused erja Jain & Hilaria Asumu  PALACE		

Chair: Gurch Randhawa Chair: Gavin Dreyer  Chair: Bruno Mafrici  HIDDEN – CKD Roseline Agyekum  Clebration Lecture: Nutritional Management in exploring health inequalities in CKD  CKD Tom Wilkinson  Chair: Bruno Mafrici  How to increase home dialysis: the Ontario experience Peter Blake  How to increase home dialysis: the Ontario experience Peter Blake  Chair: Amy Jayne McKnight  Chair: Amy Jayne McKnight  Chair: Amy Jayne McKnight  Chair: Amy Jayne McKnight  High-resolution Slide-seqV2 spatial transcriptomics enables discovery of disease-specific cell neighborhoods and pathways in kidney disease Jamie Marshall  Transcriptomics  Chair: Allish Nimmo  Chair: Allish Nimmo  Chair: Allish Nimmo  Chair: TBC  Update on NHS Genomic Medicine Service Dick Sandford  CKD  Smeeta Sinha  Impact of genetic diagnosis  Impact of genetic diagnosis  Impact of genetic diagnosis  Genomic testing in							
Inequalities  Renal Nutrition Group (RNG)  Chair: Gurch Randhawa Chair: Gavin Dreyer  Chair: Bruno Mafrici  HIDDEN - CKD  Roseline Agyekum  (Big Data' approaches to exploring health inequalities in CKD  CKD  Tom Wilkinson  Chair: Mark Lambie How to increase home dialysis: the Ontario experience Peter Blake  Chair: Mark Lambie How to increase home dialysis: the Ontario experience Peter Blake  How to increase home dialysis: the Ontario experience Peter Blake  How to increase home dialysis: the Ontario experience Peter Blake  How to increase home dialysis: the Ontario experience Peter Blake  High-resolution Slide-seqv2 spatial transcriptomics enables discovery of disease-specific cell neighborhoods and pathways in kidney disease Jamie Marshall  Denis Fouque  Chair: Mark Lambie How to increase home dialysis Chair: Amy Jayne McCafferty Chair: Ailish Nimmo  Chair: TBC  Update on NHS Genomic Medicine Service enables discovery of disease-specific cell neighborhoods and pathways in kidney disease Jamie Marshall  Chair: Amy Jayne McKnight  Chair: Amy Jayne McKnight  High-resolution Slide-seqv2 spatial transcriptomics enables discovery of disease-specific cell neighborhoods and pathways in kidney disease Jamie Marshall  Chair: Amy Jayne McKnight  High-resolution Slide-seqv2 spatial transcriptomics enables discovery of disease-specific cell neighborhoods and pathways in kidney disease Jamie Marshall  Chair: Amy Jayne McKnight  Chair: TBC  Update on NHS Genomic Medicine Service enables discovery of disease-specific cell neighborhoods and pathways in kidney disease Jamie Marshall	MONARCH	WARWICK	LONDON	OXFORD	YORK	NORFOLK	DORSET
Mind the gap - research with a sharper focus on health inequality  Shivani Sharma & Neerja Jain  10:30  P.22 National Variation in Length of Hospital Stay for Patients with Post-Hospitalisation AKI across England Javeria Peracha  P.23 Inequalities in the  Juan Jesus Carrero  The clinical relevance of Aquaporins in PD Simon Davies  The clinical relevance of Aquaporins in PD Simon Davies  The clinical relevance of Aquaporins in PD Simon Davies  Transplantation Refik Gokmen Paediatrics Rukshana Shroff Paediatrics Rukshana Shroff Peritoneal Dialysis Richard Corbett  Wyeloid Heterogeneity in Kidney Disease as Revealed through Single-Cell RNA Sequencing Individualised Laura Denby	Addressing Health Inequalities  Chair: Gurch Randhawa Chair: Gavin Dreyer  HIDDEN – CKD Roseline Agyekum  'Big Data' approaches to exploring health inequalities in CKD Tom Wilkinson  Mind the gap - research with a sharper focus on health inequality Shivani Sharma & Neerja Jain  P.22 National Variation in Length of Hospital Stay for Patients with Post-Hospitalisation AKI across England Javeria Peracha  P.23 Inequalities in the Management of Diabetic Kidney Disease in UK Primary Care: A Cross Sectional Study of The Health Improvement Network Database Katherine Phillips	ating 50 Years of the Nutrition Group (RNG)  g Speech Marking the Iniversary of the RNG Bruno Mafrici  ation Lecture: Inal Management in Ine Dawn of a New Era Ine Dawn of a New	Home dialysis  Chair: Mark Lambie  How to increase home dialysis: the Ontario experience Peter Blake  Avoiding bad outcomes, improving the good: transitions in home dialysis Annie-Claire Nadeau-Fredette  The clinical relevance of Aquaporins in PD Simon Davies  Diabetes in PD: New Guidelines Jenny Williams  P.26 Peritoneal dialysis is an acceptable dialysis modality after renal allograft loss Shingai Pepereke  P.27 Supporting individualised shared-decision making in incremental peritoneal dialysis	Insights into Kidney Disease Pathology from Single Cell RNA Sequencing and Spatial Transcriptomics  Chair: Amy Jayne McKnight  High-resolution Slide-seqV2 spatial transcriptomics enables discovery of disease-specific cell neighborhoods and pathways in kidney disease Jamie Marshall  Integrating single cell RNAseq and spatial transcriptomics to understand kidney macrophages in lupus nephritis Kelvin Tuong  Using single nuclear RNAseq to understand proximal tubular responses to injury Donald Fraser  Myeloid Heterogeneity in Kidney Disease as Revealed through Single-Cell RNA Sequencing Laura Denby  P.28 Novel variants in HPSE2 expand the genotypic spectrum in urofacial syndrome, a congenital disease featuring a peripheral neuropathy of the urinary bladder Glenda Beaman  P.29 Enrichment of loss-of-function genetic variants in ALG8 and ALG9, accounting for Autosomal	Journal Club Gold  Chair: Kieran McCafferty Chair: Ailish Nimmo  Papers to make a difference: Vasculitis Ruth Pepper  Haemodialysis Enric Vilar  CKD Smeeta Sinha  IgA Jon Barratt  Transplantation Refik Gokmen  Paediatrics Rukshana Shroff  Peritoneal Dialysis	Genomic medicine in clinical practice Chair: TBC  Update on NHS Genomic Medicine Service Dick Sandford  Impact of genetic diagnosis  Genomic testing in clinical practice - a service model Ania Koziel  Hyperoxaluria -genomics in practice - major new drug developments Shabbir Moochhala  Genetic testing in Alport Syndrome Rachel Lennon  P.30 NURTURE-INS - A National Cohort Study to Facilitate Stratified Medicine in Idiopathic Nephrotic Syndrome Liz Colby  11:40 - 12:00  MINI SYMPOSIUM	10.30 – 11.30  Maintaining safety, protecting life and understanding patient experience to improve vascular access care  Chair: Alison Swain  Life threatening vascular access bleeds – prevention and best practice management to maintain patient safety Helen Spooner & Suzanne Glover  STOP guidance findings to inform practice Lynsey Stronach  Patients experiences of vascular access for HD: Current knowledge and new research Katie Fielding  P.31 Saving Veins Saves Lives: Can we improve the rates of vein preservation in patients with chronic kidney disease attending an emergency department of a district general hospital?  Matthew Wigley  11:40 - 12:00  MINI SYMPOSIUM ASTRAZENECA

	MONARCH	WARWICK	LONDON	OXFORD	YORK	NORFOLK	DORSET
12:00 13:00			MODERATED	POSTER SESSION	J		
13:00 14:00				ALACE EXHIBITION			
14:00 15:00	SPONSORED SYMPOSIUM ASTELLAS  The first intelligible guide	SPONSORED SYMPOSIUM BAYER  Challenges of Paediatric	Fluid balance	KFRE Implementation	New ways to address the workforce gap in	Experience of kidney care	
15.10 16.10	to the stresses of being an early career researcher  Chair: Abigail Lay  Failure and What to do About it Emily Troscianko  Personal Reflections on a PhD from a Renal Nurse's Perspective Emma Jones  The Importance of Having a Mentor Ellen Boeren  Overview of Kidney Research UK Funding Schemes for Early Career Researchers Elaine Davies  Kick-Ass Sisters Did it the Hard Way! Dr Laura Denby & Dr Becky Foster	Renal and Urology  Chair: Jo Clothier Chair: Joyce Popoola  Patients: Clinical and Lived Experience Medical Challenges Nabil Melham  Urological Challenges Alun Williams  Lived experience Lucy Wray & Daymon Johnson  Challenges of transition to adulthood  Panel discussion	challenges in dialysis  Chair: Pauline Swift Chair: Ruth Kander  Combining bioimpedance and clinical assessment for individualized fluid management in hemodialysis Jenny Stenberg  Supporting Fluid Intake Restriction and Quality of Life on Dialysis Louise Hankinson  Fluid balance: a patient's perspective  P.32 Relationship between measured sleep quality and clinical parameters in dialysis patients  Usama Butt	and the Renal Clinical Chemistry Interface with a focus on AKI  Chair: Andrew Frankel  P.33 The impact of KFRE and the 2021 CKD-EPI eGFR equation on potential referrals from primary care to renal clinics Michael Sullivan  National audit of AKI detection and reporting by laboratories Anna Barton  Rachel Marrington  Rupert Major	the workforce gap in kidney care: inclusion, diversity, pathways and transformation  Chair: Bethan Pettifer Chair: Helen Spooner  Anton Emmanuel  Patient perspective Joanne Popham  MDT perspective with reference to the 2020 BRS Workforce Planning Lisa Ancliffe  P.34 Assessing and optimising renal nursing staff well-being on the haemodialysis unit Laura Skinner	- defining, understanding and improving person centred kidney care  Chair: Fiona Loud Chair: Rachel Gair  Validation of Kidney PREM Claire Corps & Janine Hawkins  Cultural validity of Kidney PREM Shivani Sharma  P.36 Analysis of negative comments from patients reporting poorer experience of care in Kidney PREM 2020 Lucy Mackintosh  P.35 Using ePROs to promote quality of care and safety in the management of patients with End Stage Kidney Disease: Review of ePRO Systems used in Nephrology settings – a mixed methods study Nicola Anderson  THIS SESSION ENDS AT 16:20	16:05 - 16:25 MINI SYMPOSIUM ASTELLAS

16:10 16:50

#### **PALACE**

#### **BREAK & EXHIBITION**

			2		-		
	MONARCH	WARWICK	LONDON	OXFORD	YORK	NORFOLK	DORSET
16:50 18:20	MONARCH	Dialysis trials in the UK: a UK Renal Trails Network update  Chair: Paddy Mark Chair: Rona Smith  How to design a dialysis platform trial - an example to BeatCalci Meg Jardine  Bioimpedance to Maintain Renal Output: main results of BISTRO Simon Davies  What should the default dialysis sodium concentration be for a haemodialysis centre? A trial to RESOLVE this issue David Wheeler  Tales from two recruiting dialysis trials? H4RT & Prepare for Kidney Care updates. Fergus Caskey	LONDON  Paediatric renal transplant  Chair: Jan Dudley  Outcomes for children and young people after kidney transplantation Stephen Marks  Bladder augmentation - before or after transplantation? Imran Mushtaq  What is the best transition model for adolescents after kidney transplantation? Grainne Walsth  P.39 A comparison of the outcomes of paediatric renal transplant recipients and their level of social deprivation Nicole Blakemore	Green Nephrology Chair: Suren Kanagasundaram Chair: Shazia Adalat Chair: Gill Manning P.43 Reducing the carbon footprint of the NightLife study Niamh Quann Kidney care on an over-heating planet Mark Harber Identifying carbon hotspots on your renal unit Frances Mortimer SusQl in practice Rona Hutton Panel discussion	The Extracellular Matrix, Inflammation and Fibrosis in Kidney Disease  Chair: Richard Naylor Chair: Becky Foster  Can we modify the matrix to promote renal recovery following injury? Soma Meran  Immune cells and the matrix in kidney injury and repair Bryan Conway  Glomerular endothelial glycocalyx 'not all sweetness and light' Matthew Butler  P.41 Coagulation protease-mediated signalling plays a cell-specific role in renal inflammation and fibrogenesis	Real life: measuring and reporting the impact of patient involvement in research and quality improvement  Chair:Holly Loughton Chair: Andy Henwood  Influencing regional services through quality improvement Stephen Lim & Rob Finnegan  Enhancing patient involvement in your research proposal. Miranda Scanlon, Mae Smith & Kolawole Ponnle  Measuring patient involvement, identifying touch points to capture patient feedback and experiences Andy Henwood  What happens when you	DORSET  16:50 - 17:35  MINI SYMPOSIUM  Prescribing for populations: how do we get SGLT2i to everyone that needs them?  Chair: Kieran McCafferty Chair: Linda Tarm  The London Kidney Network & The CKD Prevention Workstream 2022  Neel Basudev & Catriona Shaw  17:45 - 18:30  MINI SYMPOSIUM  Measuring blood
		The role of HIF stabilisers in management of renal anaemia-Insights from the ASCEND clinical trials program Ajay Singh  P.37 Establishing an in-centre nocturnal haemodialysis programme as part of the NightLife Trial Jonathan Briggs  P.38 Survey of current UK practice post PIVOTAL publication and NICE approval	P.40 Application of HLA molecular mismatch algorithms to predict primary alloimmunity risk in paediatric kidney transplantation.  Jon Jin Kim		P.42 Mineralocorticoid receptor antagonism in diabetes preserves the glomerular endothelial glycocalyx to reduce albuminuria Michael Crompton	have a robust PPI strategy and limited patient feedback, lessons learnt from the BISTRO Study David Coyle  Using GRIPP2 guidelines to report PPI in publications - tips for effective evaluation and write up Julia Jones  Panel discussion - Holly Loughton, Mae Smith, Andy Henwood	pressure - the most important health intervention

SOCIAL PROGRAMME

19:30
19:30 - 20:00 PRE DINNER DRINKS
20:00 - 21:45 3 COURSE CONFERENCE DINNER
21:45 - 00:30 LIVE MUSIC - NANNA RADLEYS BAND & DISCO



	MONARCH	WARWICK	LONDON	OXFORD	YORK	NORFOLK	DORSET
08:00 08:45			MINI SYMPOSIUM  Renal Real Talk podcast  Chair: Juliet Mayes  Introduction Juliet Mayes & Matt Graham-Brown  Clinician Perspective Helen Watts & Jyoti Baharani  Power of debriefing and talking with colleagues - clear communication and sharing of experiences following challenging events within a renal setting Shiri Spector	BREAKFAST SYMPOSIUM ASTRAZENECA			
	UK Renal Registry: working with data for	Kidney Care UK/British	It's Friday, 5.30 and the phone rings	New discoveries in renal genetics	UKODTRN: National collaborative	08:50 - 09:50	08:50 - 09:35
08.50 10.20	patient centred care  Chair: Dorothea Nitsch Chair: James Medcalf  Findings from the UKRR collaboration with	Renal Society joint research (including Donna Lamping Research Award Lecture)  Chair: Fiona Loud  How does the lived experience of kidney transplant recipients inform the concept and interventions in supporting self-care? A	Chair: Maria Pippias Chair: Hui Liew  Good Covid, Bad Covid Liz Lightstone  Is it a kidney or a placenta problem? Distinguishing pre-eclampsia from pre-existing renal disease.	Chair: Katherine Benson Chair: John Sayer  UMOD – a rare and common cause of kidney disease Eric Olinger  Using large data sets to explore rare genetic kidney	transplantation research in 2022 Chair: Sian Griffin Chair: Joyce Popoola UK Transplant Lifelines Project: personalised immunosuppression in solid organ transplantation Lorna Marson	Chronic kidney disease: delivering new models of care through primary and specialist care integration  Chair: Smeeta Sinha  Establishing integrated CKD services across England - an update Gavin Dreyer & Javeria Peracha	MINI SYMPOSIUM When will we reach the 20% target?  How can all centres reach the 20% target? Kirit Modi  Key Success Factors in Home Dialysis Rosie Donne

P.45 What is the clinical background of individuals starting dialysis? A UKRR analysis **Barnaby Hole** 

qualitative exploration on Wellbeing And Lifestyle in Transplantation: WALT study. Lina Johansson

disease. Matt Hall

Vascular access adversities - managing challenging access cases. Karen Stevenson

diseases Melanie Chan

New discoveries in the genetics of ADPKD **Emilie Cornec Le Gall** 

Define novel metrics of success in transplantation Anthony Dorling

Diverse Patient & Public Involvement & Engagement Karen Rockell & Neerja Jain

Digital innovation to support integrated CKD care: The RevOCE Project James Ritchie

Transforming delivery of Renal Services in Wales Owain Brooks & **Christopher Brown** 

Panel discussion

	MONARCH	WARWICK	LONDON	OXFORD	YORK	NORFOLK	DORSET
08.50 10.20 CNT'D	about rare kidney diseases	Outcomes and care priorities for older people living with frailty and advanced chronic kidney disease: a multi-professional scoping review  Helen Hurst  Preliminary findings from a feasibility and acceptability trial of an Acceptance and Commitment Therapy (ACT) intervention for people receiving renal dialysis James Elander	P.48 A national and regional mismatch in nephrology trainee interests and available training opportunities in the UK Haresh Selvaskandan  P.49 Barriers and facilitators to the implementation of guidelines in rare diseases: A systematic review Matthew Gittus	P.50 Defective ciliary cargo transport and DNA damage repair in a novel monogenic cause of recessive late-onset liver cirrhosis and kidney failure Eric Olinger  P.51 Elucidating the genetic architecture of polycystic kidney disease Omid Sadeghi-Alavijeh	P.44 Automated kidney zone and structure identification in renal transplant biopsies Callum Arthurs	MINI SYMPOSIUM SPONSORED Stanningley Pharma	MINI SYMPOSIUM  A slow needle to move: perspectives and experiences from members of the NPREM patient steering group on diversity and inclusion in research  Chair: Currie Moore Chair: Katie Fielding  Janine Hawkins  Lived Experience Suzi Turton, Fez Awan, Kike Yomi-Fadeyi, Louise Hawley & Albertha Clink
10:20				PALACE ( & EXHIBITION			

## 10:50 12:00 PLENARY SESSION Chair: Claire Sharpe Chair: Neil Sheerin O'Donoghue Lecture Dr June Raine Raine Lecture Dr Jennifer Lees

12:10 13:10	MONARCH  SPONSORED SESSION VIFOR	WARWICK SPONSORED SESSION ASTRAZENECA	LONDON	OXFORD	YORK	NORFOLK	DORSET
13:10 14:10 14:10 15:10			(EXHIB	PALACE CH & EXHIBITION BITION CLOSES AT 14:30) TED POSTER SESSIC	)N		
15:15 16:15	Rest clinical abstracts  Chair: Neil Sheerin  P.52 Validation of 4 -variable KFRE and predicted impact of KFRE based referrals on renal services. A Cohort Study.  Mohamed Elsayed  P.53 The Burden of Anaemia and Extent of Screening for Iron, B12, and Folate Deficiency among Patients with Chronic Kidney Disease in the Irish Health System: A Cohort Study Conor Clancy  P.54 Review of CKD performance in the UK based on External Quality Assessment data Rachel Marrington	British Transplantation Society session: Shared decision making for deceased kidney offers  Chair: Lisa Burnapp  P.58 Molecular HLA mismatching predicts early de novo DSA development in Kidney Transplant Recipients Katrina Spensley  Overview of decision making tools for deceased kidney offers Lisa Mumford  Decision making under risk Nick Inston	Clinico-pathological correlation  Chair: Alan Salama  P.59 Abstract: A case of ANCA associated vasculitis following SARS-CoV-2 vaccination Sunna Ali  P.60 Podocyte Infolding Glomerulopathy in Conjunction with PLA2R Stain Positive Membranous Nephropathy. Huda Mahmoud  P.61 An unusual cause of acute kidney injury associated with chronic cocaine use Alice Macerola	Glomerulonephritis Chair: Rachel Jones Setting the Scene Jon Barrett Minimal change & FSGS Lisa Willcocks IgA nephropathy Chee Kay Cheung Vasculitis Rachel Jones David Jayne P.63 Observational study of the use and outcomes of second line therapies for lupus nephritis at a tertiary centre Ben Rhodes	Joining forces to support clinical research into COVID-19 prevention for patients with renal disease  Chair: Liz Lightstone  Ed Carr Michelle Willicombe Hilaria Asumu  P.62 Mortality of individuals on in-centre haemodialysis in England and Wales who test positive for COVID-19 over the course of the pandemic Shalini Santhakumaran	Pre-Clinical Models of Kidney Disease Chair: Keith Siew Circadian blood pressure abnormalities in kidney disease Jessica Ivy Preclinical models of autoimmune kidney diseases Steve McAdoo	Everything you always wanted to know about Pharmaceutical Medicine, but were afraid to ask!  Chair: Ruth Tarzi  Introduction to Pharmaceutical Medicine Emma Harvey  Advances in Renal Drug Development Iain McPhee  Panel discussion

#### **MONARCH**

#### Best clinical abstracts continued

P.55 Two-Year Efficacy and Safety of Ravulizumab in Adults and Children with Atypical Hemolytic Uremic Syndrome (aHUS): Analysis of Two Phase 3 Studies **David Kavanagh** 

15:15 16:15 CNT'D P.56 Iron Deficiency Impairs
Skeletal Muscle Mitochondrial
Function and Exercise
Performance in Patients with
Non-Dialysis Chronic Kidney
Disease Irrespective of
Haemoglobin Levels Ben
Oliveira

P.57 Feminising care pathways: Mixed-method study of reproductive options, decision making, pregnancy, post-natal care and parenting amongst women with chronic kidney disease Leah Mc Laughlin

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