UK KIDNEY WEEK 2023 5-7 JUNE | NEWPORT, WALES

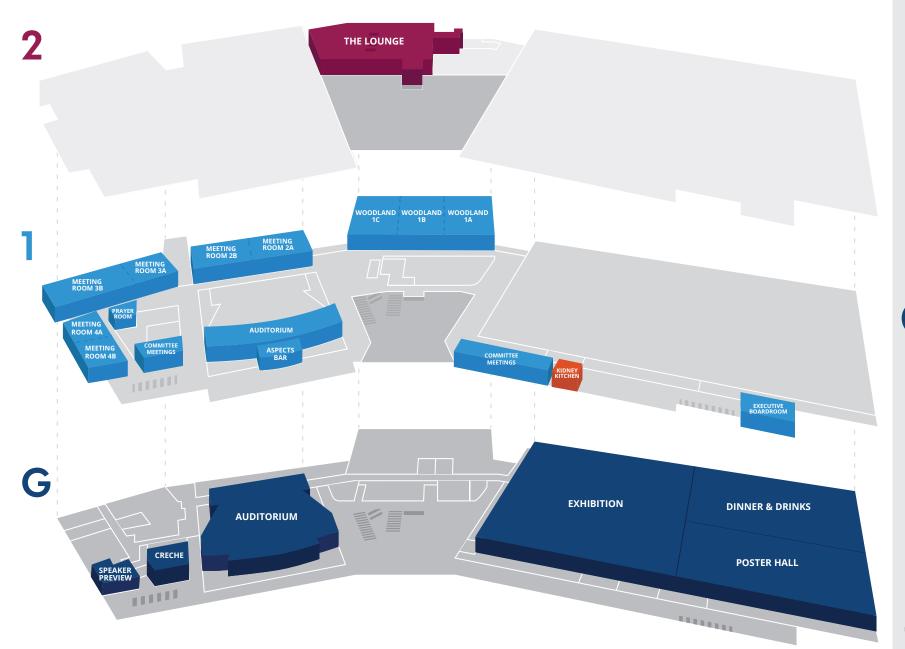


PROGRAMME



VENUE FLOORPLAN





Woodland 1A, 1B & 1C Meeting Room 2A Meeting Room 2B Meeting Room 3A Meeting Room 3B Meeting Room 4A Meeting Room 4B Prayer Room Kidney Kitchen Upper auditorium Executive boardroom Aspect bar Committee Meetings Woodland access Toilets Lift, stairs & escalator Water refill station

Auditorium
Exhibition
Poster Hal
Dinner & drinks
Atrium
Creche
Medical room
Speaker preview room
Office
Outdoor plaza
Toilets
Coffee shop
Lift, stairs & escalator
Water refill station

- Parking
 Cloakroom
 Lift, stairs & escalator
- Parking
 Bag drop / luggage store
 Lift, stairs & escalator
 Toilets

11:30 EXHIBITION HALL

12:30 Lunch

Exhibition open

11:30 \

12:15

WOODLAND 1A

OXLUMO®▼ (lumasiran) for the treatment of hyperoxaluria type 1 (PH1)

Shabbir Moochhala

Consultant Nephrologist Royal Free Hospital and UCL Honorary Associate Professor

Sally-Anne Hulton

Consultant Paediatric Nephrologist Birmingham Children's Hospital Honorary Professor University of Birmingham

▼This medicinal product is subject to additional monitoring. This will allow quick identification of new safety information. Healthcare professionals are asked to report any suspected adverse reactions via the Yellow Card Scheme at: www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App store. Adverse events should also tbe reported to Alnylam Pharmaceuticals at 0800 141 2569 (+44 1628 978 592) or medinfo@ alnylam.com

12:30 13:45

OPENING PLENARY - AUDITORIUM

Chairs: Paul Cockwell and Clare Morlidge

Presidents' Welcome

Paul Cockwell & Clare Morlidge

Osman Lecture: Data integration and synthesis for equitable kidney care

Angela Webster, Professor of Clinical Epidemiology, Sydney School of Public Health

O'Donoghue Lecture:

Philip Kalra, Consultant Nephrologist, Salford Royal NHS Foundation Trust

Value in Health in Wales

Eluned Morgan MS, Minister for Health & Social Services, Welsh Government

Social Programme

15:30

The Renal Services Transformation Programme

AUDITORIUM

Chair: Richard Fluck

Introduction to the **RSTP** Richard Fluck

Collaboration at the heart of transformation Smeeta Sinha

The RSTP Toolkit & Dashboard Launch Ahmad Saleem Ullah

What's the point? - a patient's perspective on the RSTP

Panel Q&A Ahmad Saleem Ullah, Smeeta Sinha, Richard Fluck, Catherine Croucher, Nick Torpev. Albert Power & Nitin Kohle

Abstract 001:

Review of the haemodialvsis processes in a single satellite dialysis unit with an aim to reduce carbon footprint & wastage Venkata Gullapudi

Abstract 002:

Improving quality & safety for in-centre haemodialysis patients: Development of a national nursing workforce monitoring tool Ashraf Mikhail

WOODLAND 1A

Learning together with the International Society of Nephrology; how global perspectives on CKD can inform **UK** practice Chairs: Nicki Thomas

Overview of the ISN – a case study to showcase the work of the ISN Gavin Drever

& Liz Lightstone

SN Global Kidnev Health Atlas 2023 & challenges in CKD: a global perspective Dearbhla Kelly

Different models of CKD identification & prevention - used in different settings Robert Kalyesubula

Abstract 003:

Using the Kidney Failure Risk Equation to predict end-stage kidnev disease in CKD patients of South Asian ethnicity: an external validation study. Francesca Maher



WOODLAND 1B WOODLAND 1C

CaReMe UK -Heart failure in CKD - stepping up to the challenge & working across boundaries to deliver the best outcomes for people with kidney disease & heart failure Chairs: Indranil Dasgupta & Kathrine

Parker

What the nephrologist needs to know about modern management of heart failure Carla Plymen What does primary care want from renal

failure & CKD?

How can multi-

heart failure?

Rhvs Williams

work across

heart failure?

Helena lackson

professional teams

work together for the

with kidney disease &

advantage of people

How can dieticians

boundaries for the

advantage of people

with kidney disease &

Sarah Davies

services to help with the management of people with heart

Iournal club gold

Chairs: Kieran McCafferty & Ramyangshu Chakraborty

Transplant Sapna Shah

AKI *Iohn Prowle*

Glomerular (podocyte) disease Tom Oates

Advanced CKD/ predialvsis Clare Castledine GN/vasculitis Rachel Jones

Haemodialysis Paddy Mark

ROOM 2A

Where next for psvchosocial health in kidney disease? Identifying the evidence gaps & way forward for research

Chairs: Fez Awan & Emma Coyne

Addressing the mental health challenges of life with kidney disease: the case for change Sandra Currie & Andv Bell Panel discussion: Where next for research into psychosocial health & kidney disease? Sandra Currie. Andy Bell &

Early results from Kidney Beam Sharlene Greenwood

Alison Railton

Abstract 005:

Mental health status before & after the COVID-19 vaccine rollout in people with kidney disease & their significant others Naeema A Patel

ROOM 2B

Shared learning from Wales Chairs: Helen lackson & Sarah McMillan

The benefits of a clinically led commissioning network **Gareth Roberts**

Hepatitis C positive deceased organ donation - The Cardiff Experience Sarah Browne Welsh Kidney **Network Digital** Transformation James Chess

Delivering & **Accessing Kidney** Care Digitally Chris Brown

Abstract 007: Using peer review

to improve the quality of kidney services: Implementation of a national clinical peer review programme Michael Stephens

Why don't more people choose dialysis at home? Leah McLaughlin

ROOM 3A

Wales Kidney Research Unit - connecting early career researchers. patients & the public

Chairs: Donald Fraser & Anne-Catherine Raby

Co-productive studies of decision making in renal replacement therapy Leah McLaughlin

Opportunities for early career researchers in Wales Alex Hills and Michael Bowderv

Better together - patient involvement in research Joanne Popham

Immune cells are what they eat: metabolic considerations in peritoneal dialysis Luke Davies

What's so special about the female kidney? Studying sex differences at the single cell level Tanya Smith

Uned Ymchwil Arennol Cymri

14:00 - 14:45

ROOM 4A

Multicultural for Dietitians Chairs: Deborah Duval & Winnie Chan

Introduction to Multicultural Diet Handbook for Dietitians Gabby Ramlan

Patient's perspective on receiving culturally appropriate dietary advice

Concurrent workshops: African & Caribbean diet Deepa Kariyawasam

Eastern European diet Susan Dawe

Chinese & Far Eastern diet Severine Gregory-Smith

South Asian diet Ruple Patel

14:00 - 14:45

ROOM 4B

UK kidney Diet: Handbook history - a new & living archive Chairs: John Feehally & Ailish Nimmo

> Introduction to the UK Kidnev History project - Why? What? How? John Feehally & Neil Turner

Chronic dialysis - would it be possible? Neil Turner

Olga Heppel - there at the beginning Maddy Warren

Kidney transplantation - making it a reality Joyce Popoola

Hepatitis - a frightening crisis for dialysis John Feehally

14:00	AUDITORIUM	WOODLAND 1A	WOODLAND 1B	WOODLAND 1C	ROOM 2A	ROOM 2B	ROOM 3A	ROOM 4A	ROOM 4B
15:30 CONT			Managing people with heart failure & CKD at home		Abstract 006: How do we measure the			14:55 - 15:40	14:55 - 15:40
			Jane Noakes		burden of dialysis? Findings from a			What comes after what works?	Care of the critically ill
			Abstract 004: Sodium-Glucose Co-transporter		scoping review of treatment burden measures.			Insights from realist	Chair: Lynsey Stronach
			2 Inhibitors & Kidney Outcomes in Real-world		Emma Caton			evaluation of interventions in kidney care	Mysore Keshavmurthy
			Type 2 Diabetes Populations: A Systematic Review &					An interactive session where	Phanish Afrakoma
			Meta-analysis Anna Forbes					attendees participate in a process of realist	Attasaow Shelagh
								evaluation. After an introduction to realist methods.	Bickerton John Prowle
								participants are split into groups & allocated	
								abstracts from papers about primary care	
								interventions in CKD which they then	
								read & use to suggest context- mechanism-	
								outcome configurations. Findings from	
								each group are then collated into a larger model of how	
								interventions of this type work.	
								Facilitators: Dominic Taylor, Dr Maria Pippias,	
								G J Melendez- Torres, Ailish Nimmo & Barny	
								Hole	

l Programme

MONDAY 5TH JUNE

15:30 16:00 16:00 17:00	EXHIBITION HARRING Break Exhibition Open POSTER HALL Moderated Poster								
17:15 18:15	AUDITORIUM	Pioneers in practice: Real life patient experiences in anaemia of CKD management Chair: Jonathan Barratt, Consultant Nephrologist, University Hospitals of Leicester NHS Trust Speakers: Matthew Graham-Brown, Consultant Nephrologist, University Hospitals of Leicester NHS Trust Matt Hall, Consultant Nephrologist, University Hospitals of Leicester NHS Trust Matt Hall, Consultant Nephrologist, Nottingham University Hospitals NHS Trust Sally Haslam, Renal Anaemia Clinical Nurse Specialist, Nottingham University Hospitals NHS Trust James Burton Consultant Nephrologist, University Hospitals of Leicester NHS Trust	Genetics & Unexplained CKD: What's new & what do I need to know? Chair: Philip Kalra, Consultant Nephrologist, Salford Royal NHS Foundation Trust Monogenic contributors to CKD Danny Gale, Consultant Nephrologist, Royal Free London NHS Foundation Trust Non-monogenic contributors & other causes of CKD John Sayer, Consultant Nephrologist, Newcastle upon Tyne Hospitals NHS Foundation Trust Setting up an unexplained CKD clinic Joshua Storrar, Renal Specialist Registrar Salford Royal NHS Foundation Trust This symposium has been sponsored by Sanofi.	Challenges of chronic hyperkalaemia in CKD management Andrew Frankel, Consultant Nephrologist, Imperial College Healthcare NHS trust This is a promotional symposium sponsored and organised by AstraZeneca. AstraZeneca	ROOM 2A	ROOM 2B	ROOM 3A	ROOM 4A 16:00 - 16:45 Electronic patient-reported outcome measures (ePROMs) for putting patients at the centre of UK kidney care & research Introducing the national kidney ePROM roadmap Sabine Van der Veer Workshop facilitators: Rosie Donne, Rob Finnigan & Helen Chadwick	ROOM 4B 16:00 - 16:20 Is Metabolic Acidosis underdiagnosed and undertreated in CKD? A model for improvement Jyoti Baharani Consultant Physician and Nephrologist, Birmingham Heartlands Hospital This symposium has been sponsored by Stanningley Pharma 16:30 - 16:50 What's new in Lupus Nephritis? Lisa Willcocks, Addenbrookes Session developed and funded by Otsuka UK

MAIN HALL

Welcome Reception

ROOM 4A

18:15 SpR Club Reception

ASPECTS BAR

19:15 Popham Kidney Support quiz

LOUNGE

19:30 Speakers' Dinner (invite only)

07:00	EXHIBITION HALL									
08:00	Kidney Research l	JK Charity Fun Run	Kidney Research UK							
08:00	AUDITORIUM	WOODLAND 1A	WOODLAND 1B	WOODLAND 1C		ROOM 2A	ROOM 2B	ROOM 3A	ROOM 4A	ROOM 4B
08:45 10:00	PLENARY - AUD Chairs: Kate Bramham & The STOP-ACEI Trial Sunil Bhandari, Hull York De Wardener Lectur Laurie Tomlinson, Londo The EMPA Kidney Tr	OITORIUM Clare Morlidge Medical School Te: Filling in the gaps & an School of Hygiene & Tro	& beyond pical Medicine			ROOM ZA	ROOM 2D	GSK Sponsored Non-Promotional Symposium "The burden of symptoms" - Do we really understand the everyday reality of living with Anaemia of Chronic Kidney Disease? Chair: Pete Revell Welcome & Introduction Stuart's Anaemia of CKD Story - Patient Recording Researching & living with Anaemia of CKD "My reality" Jemma Reast Results of a National	Patient cases: Overcoming hyperkalaemia in CKD management Albert Power Consultant Nephrologist, North Bristol NHS Trust This is a promotional symposium sponsored & organised by AstraZeneca.	ROOM 4D
	william неrrington, Nujj.	ield Department of Populo	ttion Health, University of	Oxfora				Patient Survey - understand the impact of Anaemia of CKD James Burton		
10:00	EYHIRITION H	AL I						of CKD James		

10:00 10:30

EXHIBITION HALL

Break Exhibition open

10:30 12:00	AUDITORIUM
12.00	Empowering partnerships through information & technology to improve outcomes Chairs: Beccy Sucklin & Rob Finnigan
	Empowering patients through the information at their fingertips Joanna Dundon
	The relevance & impact of self-management, its components & receadvances in kidney disease Courtney Lightfoot
	Using shared decision making in advanced kidney ca Arvind Nagra
	Abstract 008

Abstract 008: Chronic kidney disease & acute kidney injury programmes: a 'virtual hug of support' Emma Vaux

Abstract 009:

Development of a virtual-reality based educational tool for training in peritoneal dialysis of patients, families & staff Ben Reynolds

Panel discussion

WOODLAND 1A

the margins Chairs: Sapna Shah & Lisa Burnapp

Transplantation at

The marginal donor & which kidneys should we use Chris Callaghan

Outcomes from kidney transplantation at the margins: UK Transplant Registry Matt Robb

The marginal kidney transplant candidate & who we should list Aisling Courtney

Abstract 010:

Deceased donor C-reactive protein & kidney transplant outcomes: a UK cohort study George Greenhall

Abstract 011:

Assessment of 'molecular organ age' in retrieval kidney biopsies Menna Clatworthy

WOODLAND 1B

Peer Support in **Renal Services** Chairs: Nicki Thomas

Peer support services in Wales Joanne Popham & Geraint John, Popham Kidney Support

A look at the Home Therapies Peer Support Service established across the UK in 2021 John Roberts & Jeff Wood, NKF

Expert by experience panel discussion

Abstract 012:

Renal Peer Support - Working Collaboratively lacqueline Byfield

Abstract 013:

Development of a voung person's transition day Rosalind Cooper

WOODLAND 1C

Treatment updates in GN & vasculitis

Chairs: Lisa Willcocks & Chee Kay Cheung

Therapeutic approach to lupus nephritis in 2023 Liz Lightstone

Emerging evidence for novel therapeutics in IgA nephropathy Jon Barratt

Newer therapeutic approaches ANCA vasculitis Rona Smith

Abstract 014:

Interim analysis (IA) of a global phase 2 RCT of sibeprenlimab (VIS649), an **APRIL-neutralizing** monoclonal antibody, in IgA nephropathy Laura Kooienga

Abstract 015:

Long-term use of voclosporin in patients with class V lupus nephritis: Results from the AURORA 2 continuation study Akita Patel

ROOM 2A

Kidnev replacement therapy in people with heart failure: how & when

Chairs: Tim Doulton & Nicola Anderson

Dialysis in patients with HFrEF, is it useful? Lisa Anderson

Conservative care in patients with heart failure Helen Hurst

Kidney transplantaion in heart failure patients, is it safe? Nicoletta Fossati

Abstract 016:

An overview of current use of apixaban in patients undergoing maintenance dialysis in UK renal units Isaac Tseng

Abstract 017:

Efficacy & Safety of Cotadutide, a Dual GLP1-glucagon Receptor Agonist, in Patients with Chronic Kidnev Disease & T2DM Viknesh Selvarajah

Debate: Advances in the identification & management of CardioRenal Metabolic England between Disease in 2023: Is the role of the organ

specialist diminishing?

Beccy Suckling & David

Wheeler

ROOM 2B ROOM 3A

MicroRNAs as

biomarkers &

regulators in

Conway & Claire

MicroRNAs in

kidnev disease:

Chairs: Bryan

Sharpe

therapy

MicroRNA

antagonist

machine

therapy during

normothermic

perfusion of

donor kidneys

Emily Thompson

kidnev disease

UK Renal Registry & Joint Renal Health Data Network Chairs: Retha Steenkamp & Alex Hamilton

OpenSAFELY cost analysis of dialysis pre/post COVID-19 Vivaasan Mahalingasivam

How do international registry comparisons move the renal community forward? *Vianda* Stel

Working with the registries & the research community for patient benefit Miranda Scanlon

analysis of home

therapy uptake

in patiénts

therapy in

starting renal

replacement

2005 & 2019

Jessica Potts

Abstract 019:

& transplant

Safety of native

kidney biopsy in

a national cohort Colin Geddes

Investigating concordance Abstract 020: of kidney care Reduced tubular coding between miR-190a-5p a **UK Renal** novel biomarker Registry data and for stratification health records of patients with for children Chronic Kidney with established Disease. kidney failure Lucy Plumb David Baird Abstract 018: A longitudinal

Abstract 021 Discovery & validation of novel urinary microRNA biomarkers of diabetic kidney disease prognosis through RT-qPCR analysis of a large cohort

Daniel Smith

10:30 - 11:15

ROOM 4A

ROOM 4B

Haemodialysis Safer Care: making a difference Chairs: Helen Spooner & Paul

from biomarkers The Role of to mechanism & MHRA and Timothy Bowen Collaboration Delivery of with UKKA microRNA **Patient Safety** therapeutics to Committee the kidney Alie Banner-Laura Denby Simpson

Rvlance

Ion Gooch

Lynsey Stronach

11:25 - 12:10

Practical & fun quality improvement

Facilitators: Rosie Donne. Leeanne Locklev & Ranjit Klare

				JUAI					
12:15 13:15	Moderated Poster								
14:15	Lunch Exhibition open								
14:15		WOODLAND 1A	WOODLAND 1B	WOODLAND 1C	ROOM 2A	ROOM 2B	ROOM 3A	ROOM 4A	ROOM 4B
15:15	Best science abstracts Chairs: Danny Gale & Irina Grigorieva Raine Lecture: Genomic Insights into Urinary Tract Malformations: Moving Beyond Monogenic Inheritance Melanie Chan	What's hot, what's new in kidney transplantation Chairs: Graham Lipkin & Lisa Silas An overview of the latest clinical trials in kidney transplantation Nick Torpey	Personalising care & valuing patient contribution: Shared decision-making & partnership Chairs: David Rees Shared Decision Making & how this relates to personalised HD Andrew Mooney	Implementing trials in clinical practice Chairs: Kathrine Parker & Michael Nation Preventing Progression of CKD - how do we make this a reality?	Joint session with British and Irish Hypertension Society Chairs: Pauline Swift Management of hypertensive crisis: British and Irish Hypertension	Calciphylaxis Chairs: James Burton & Sharon Huish Calciphylaxis: An update on clinical trials & evidence Smeeta Sinha Calciphylaxis	Clinicopathological correlation: a selection of abstracts Pathologist: Zahabia Ali Panelists: Ailish Nimmo, Alanna Scally	12:20 - 12:55 Ethics in transplantation: role of the DICG Chairs: Antonia Cronin & Gillian King	12:20 - 12:55 The cost of living & kidney patients: what you can do Chairs: Fiona Loud & Bethan Pettifer Life on dialysis Ray and Christine Cumping
	Abstract 022: Elevated urinary miR- 141 is associated with	Blue Sky Thinking: where will kidney transplantation be in 5 years' time?	Personalised HD Enric Vilar	Linda Tarm & Kieran McCafferty Anaemia: Ready,	Society guidance Ian B Wilkinson TIME trial	diagnosis, differentials & wound care	A case of BK induced tubulointerstitial	Ethics of kidney transplantation Greg Moorlock	How Kidney Care UK can help

MAKE90 endpoint

outcome & 2-year survival following sepsis-associated acute kidney injury Tanya Smith

Abstract 023:

Transgenic reduction of epithelial senescence promotes renal fibrosis independent of injury Marie-Helena Docherty

Abstract 024:

Enalapril but not Dapagliflozin (DAPA) reduces kidney inflammation in adriamycin-induced nephrotic syndrome Gisele Lincevicius

Lorna Marson

Abstract 028:

Participant characteristics and initial feasibility of a structured, homebased exercise programme in kidney transplant recipients: Results from the ECSERT study, a pilot randomised controlled trial Roseanne Billanv

Abstract 029: Improving accessibility of home therapies: Development of a universal approach to reimbursement for excess utility costs associated with home dialysis Helen Jefferies

Using the lived experience & skills of patients to educate staff & patients Shaun Ruck & Tania Barnes

What difference can patient involvement make? Case studies from York peer support programme & KPIN Andy Henwood & Holly Loughton

Session ends at 15:30

Steady, Rollout. Strategies to enable **PIVOTAL and HIF** inhibitor prescribing Cathy Pogson

Abstract 030:

Optimising outcomes for people with proteinuric Chronic Kidney Disease: Piloting a new model of care Eleri Wood

HIME trial Greg Guthrie

of association between fluid status & blood pressure with dialysis centre clinical practices related to fluid management: analysis of data from the BISTRO trial. Radha Sharma

Abstract 031: Lack



Calciphylaxis: The patient experience Joanna Biggs

Abstract 032:

Calciphylaxis: diagnosis, management & outcome in Sussex Kidney unit: A single Centre experience Muhammad Fahad

Panel discussion

nephritis in the native kidneys of an immuno-DICG suppressed patient Avonija

Lupus Nephritis:

A pilot study in a

single centre

Arcuate Vein

Microthrombi -

A Case Report

Li Jin Ooi

Abstract Mohana Das

Renal

Sundararajan The value of stories repeat kidney biopsy-based directed management of

How to combat organ trafficking - the role of the Thomas Mueller

Recent issues with unethical practices, case Lisa Burnapp

Kidney Care UK - energy and transport reimbursement campaigning & key asks now Fiona Loud

Linzi Isaac

Setting the scene

Energy suppliers

Bethan Pettifer

- using their

Tom Robinson

resources

Panel/audience discussion: making it happen Laurie Cuthbert

AUDITORIUM Best science	ROOM 4B
Post science	
abstracts	14:15 - 15:00
Abstract 025: Single nuclei RNA-seq differentiates between mouse models of lupus nephritis &highlights pathways for therapeutic intervention Aneesha Bhandari Abstract 026: Heparanase inhibition in a rat model of minimal change disease restores glomerular endothelial glycocalyx damage & reduces proteinuria Michael Crompton	Acute Kidney Injury at The Front Door: the need for a simplified AKI bundle Chairs: Paula d'Souza & Panel discussion: Austin Hunt, Darren Green, Jon Murray, Tony Trent-Best & Mike Jones
differentiates between mouse models of lupus nephritis &highlights pathways for therapeutic intervention Aneesha Bhandari Abstract 026: Heparanase inhibition in a rat model of minimal change disease restores glomerular endothelial glycocalyx damage & reduces proteinuria	the sim bur Chair d'Sol. Pan disc Aust Darr Mura Tony Mike

15:30 16:30	AUDITORIUM	WOODLAND 1A	WOODLAND 1B	WOODLAND 1C	ROOM 2A	ROOM 2B	ROOM 3A	ROOM 4A	ROOM 4B	
10.30		Modernising CKD management in patients with CKD and T2D: A primary and secondary care integrated approach Andrew Frankel Consultant Nephrologist, Imperial College Healthcare NHS Trust London Paul Newman Diabetes UK clinical champion. Board member CHP Diabetes UK. Board member PCDS. GPwSI diabetes Waverley Park Medical Practice This symposium is organised and fully funded by Bayer Plc, contains promotional content and is intended for Great Britain health care professionals only. Adverse event reporting and Prescribing Information is available at this meeting	Tackling the burden of COVID-19 in clinically vulnerable patients with renal disease Michelle Willicombe Clinical Reader in Transplantation, Imperial College London Liz Lightstone Professor of Renal Medicine & Honorary Consultant Physician, Imperial College London Sunny Kaul Director of Lung Division and Consultant in Intensive Care, General Internal & Respiratory Medicine, Harefield Hospital, Guy's & St Thomas's Healthcare Trust This is a promotional symposium sponsored & organised by AstraZeneca.	GSK Sponsored Non-Promotional Symposium Join the experts: To discuss the management of Anaemia of Chronic Kidney Disease Chair: Philip Kalra Panellists: Sapna Shah, Helen Hurst & Clare Morlidge						

Social Programme

18:20

AUDITORIUM The greatest public health challenge obesity-related ill health Chairs: Winnie Chan & Sharlene Greenwood Katherine Jenner Iohn Wass Abstract 033: Investigating the association of obesity & multi-morbidity on mortality &

renal outcomes in a non-dialysis chronic kidney disease population Smeeta Sinha Abstract 034: Kidney Kitchen; The story so far, on the development of a

practical dietary

& renal dietitians

Angeline Taylor

resource for patients



WOODLAND 1A 'We don't have enough psychosocial staff to meet patient need': developing integrated patient pathways for

psychosocial

Chairs: Sarah Afuwape & Margaret Eyre

support & therapy

Talking Therapies for anxiety & depression: The benefits of integrating mental & physical healthcare Hayley Matthews

The Kidney-specific **Psychosocial** Assessment & Support feasibility trial: learning from the **Assistant Wellbeing** Practitioner (Renal) role Alex Hamilton

The opportunities & challenges of developing an integrated pathway with NHS Talking Therapies - Shared learning from two renal units Emma Coyne

Abstract 035: The relationship between psychological flexibility and clinical outcomes in renal populations: A systematic literature review Laurie Hufton

WOODLAND 1B

The science of multimorbidity in chronic kidney disease

Chairs: Dorothea Nitsch & Mark Dockrell

Multimorbidity in chronic kidnev disease: a clinical perspective Maarten Taal

Exploring risk factors for chronic kidney disease incidence & progression using Mendelian randomisation Venexia Walker

The role of genetic copy number variants in neurodevelopmental disorders, immune dysregulation & kidney disease Sherry Masoud

Abstract 037: The transcription factor **GATA3** specifies a discrete subpopulation in kidney stroma associated with reno-protection Irina Grigorieva

Abstract 038: Insulin signalling improves bioenergetics in podocytes Virginie Betin

WOODLAND 1C

Rare renal disease research a new era

Chairs: Tess Harris & Iohn Saver

The Alport Hub Rachel Lennon

Alport Syndrome research in UK: pharma perspective Ali Hariri

Alport Syndrome research in the UK: patient perspective Susie Gear

RaDaR to detect the epidemiology of UK rare kidney disease Katie Wong

Proteinuria & renal outcomes in IgAN Ion Barratt

Renal genomics research Danny Gale

Abstract 039:

The UK aHUS Registry: Patient demographics and baseline disease characteristics from the first Registry data analysis Rodnev Gilbert

ROOM 2A

How to manage the failing kidney allograft Chairs: Helen Hurst

Surgical considerations for failed kidney allografts: nephrectomy or no nephrectomy, relisting Dilan Dabare

New insights into immunological & nonimmunological injuries to kidney allografts Michelle Willicombe

How to manage immunosuppression with a failing or failed kidney allograft Sian Griffin

Abstract 041:

A retrospective multi-center audit on infection related side-effect outcomes of renal transplant recipients started on SGLT2 inhibitors Dane Howard

Getting it right first time in access

ROOM 2B

Chairs: Kudzanai Munongi

UK Diagnostic Interventional Nephrology Saeed Ahmed

Current technologies in vascular access Rob Jones

Vascular access from a patient perspective Fez Awan

UK PREM: You said, we did in AVF needling Alison Swain

Vascular access now & the future Rajesh Srivaprakasam

Abstract 043:

Percutaneous arteriovenous fistula: preliminary data & comparison of performance with surgical arteriovenous fistula. Sivaramakrishnan Ramanarayanan

ROOM 3A How do we

optimise outcomes in AKI?

Chairs: Laurie Tomlinson & Mysore Phanish

Medicines management in AKI Cathrine McKenzie

The role of the MDT in improving **AKI** outcomes Lynne Sykes

Avoiding harm in kidney replacement therapy for AKI John Prowle

Abstract 045:

Associations between sex & acute kidney injury, kidney replacement therapy & death amongst patients with advanced chronic kidney disease Takahiro Tsuji

Abstract 046: Comparison of eGFR cystatin C &

eGFR creatinine in recently hospitalised individuals Kerry Horne

ROOM 4A

16:50 - 17:35

in England Chairs: Gill Manning & Kieran

The LKN **CKD Early** Identification **Pathways**

CKD Identification: **CDRC Searches** Sarah McCloskey & **Gareth Forbes**

Integrating CKD in unfolding CVD pathways Beng So

16:50 - 17:35

System Solutions for **CKD Prevention** improve

McCafferty

& Optimisation Linda Tarm

CKD Education. Interface & Engagement Catherine Byrne & Alastair Tallis

Collaborative working to dialysis patient outcomes. Make every session count!

ROOM 4B

Chairs: Ken Farrington & Paul **Bristow**

Introduction: Where we are now and where should we aim to be! Natalie Borman

Adding Clinical value Enric Vilar

Adding Social Value Alison Danbury-Lee

How do we address the unmet needs? Natalie Borman

Sponsored Symposium

16:50	AUDITORIUM	WOODI AND 1A	WOODLAND 1R	WOODLAND 1C	ROOM 2A	ROOM 2B	ROOM 3A	ROOM 4A	ROOM 4B
16:50 18:20 CNT'D	AUDITORIUM	Abstract 036: Motivations, experiences, & support needs of adult living kidney donors: A systematic review & thematic synthesis of qualitative studies Lauren Fitzgerald	WOODLAND 1B	Abstract 040: Cleavage of the Pkhd1 gene product, FPC, releases mitochondria localising fragments, & renal cystogenesis in a digenic PKD model is enhanced by their deletion Rebecca Walker	ROOM 2A Abstract 042: Immuno- suppression modulation & outcomes after first post- transplant cutaneous squamous cell carcinoma: a multicentre cohort study Tom Crisp	Abstract 044: Hyperkalaemia – problem or epi-phenomenon following thrombectomy for AV fistulae & AV grafts Karanam Munige Randika Chaminda Wijerathne	ROOM 3A	ROOM 4A 17:45 - 18:30 GFR equations in 2023 - what should I now be using? Chairs: Paul Cockwell & Jennifer Lees Estimated GFR - do you know what your laboratory is reporting? Rachel Marrington KFRE - implementation in clinical practice Javeria Peracha GFR slopes - a new tool for clinical trial outcomes Brandon Neuen Joint session with Association for Clinical Biochemistry & Laboratory Medicine	patient experience through different lenses Chairs: Hannah Young & Tom Wilkinson Understanding the decision making for
19:00	LOUNGE								disease Leah McLaughlin
20:00	Pre-dinner drinks Red Carpet & Pho	s & Caerphilly Male otos (MAIN HALL)	Voice Choir						
20:00	MAIN HALL								
21:45	Conference Dinne	er							
21:45	MAIN HALL								
11:30	Live Music								

Social Programme

Sponsored Symposium

08:00	AUDITORIUM	WOODLAND 1A	WOODLAND 1B	WOODLAND 1C	ROOM 2A	ROOM 2B	ROOM 3A	ROOM 4A	ROOM 4B
08:45								Understand AAV Unlock New Possibilities: Targeted	
_	PLENARY - AU	DITORIUM						Therapies in the treatment of AAV (GPA/	
10:00	Chairs: Helen Hurst & Fei	rgus Caskey						MPA)	
	The future of older partial Adam Gordon, British Ge	people's care & the ro priatrics Society	le of renal services					Welcome and introduction Oliver Flossmann	
	Multiple long-term or research & practice	conditions & kidney ca	are - challenges & op	portunities in				Targeting Treatment in AAV (GPA/MPA):	
	Miles Witham, British Ge Donna Lamping MD Helen Noble, Queens Uni	T Researcher Award	P	CS				An Overview of the evidence and early experience Stephen McAdoo	
	, ,							Q&A	
								Sponsored by Vifor	
10:00	EXHIBITION H	ΔΙΙ							

Break 10:30

EXHIBITION HALL

Exhibition open

AUDITORIUM

10:30 12:00

Frailty, function,

falls

Chairs: Lisa Ancliffe & Winnie Chan

Understanding frailty as the way to move the NHS out of crisis Adam Gordon

KOKU: An evidence informed digital program to prevent falls, frailty & deconditioning Emma Stanmore

WOODLAND 1A

Health equalities in research & in practice: Why & how?

Chairs: Fiona Loud & Linda Tarm

Representation in research & capacity: building for health equity Shivani Sharma & Neerja Jain

WOODLAND 1B

Moving on Up

Together: The jovs & tribulations of working with young adults Chairs: Joyce Popoola & Holly Loughton

Moving on Up Together Arvind Nagra

Sex, Contraception & Body Image Dean Wallace & Kate Wiles

WOODLAND 1C Improving

diabetes care for people on dialysis: Moving from guideline recommendations to implementing change

Chairs: Andrew Frankel & Helen Spooner

IBDS/UKKA Guidelines 2022: what is new? Tahseen Chowdhury

Home dialysis - current practice, patient voice. Challenges & future directions Chairs: Beccv Suckling

study

Kerry Allen

ROOM 2A

Patient perceptions of barriers to home dialysis: Results from Inter-CEPt pregnancy

CKD & pregnancy in 2023 - updates in clinical practice Chairs: Kate Bramham & Philip Webster

ROOM 2B

Pre-eclampsia in 2023 Kate Wiles Dialysis in

Matt Hall

A quick trip down the tubule learning from the physiology of the renal

ROOM 3A

tubule Chairs: John Sayer & Roslvn Simms

tubule

First & foremost, Facilitators: the proximal Lina Johansson & Shone Surendran Ben Walsh

10:30 - 11:15

Maximise your

supporting self-

management:

potential in

a guided

case study

discussion

ROOM 4A ROOM 4B

10:30 - 11:30

Late-breaking abstracts Chairs:

Abstract 061: Kidnev Transplantation in Older People (KTOP) study the frail waitlist candidate's experience Amarpreet Thind

12:00 CNT'D

Frailty & rehabilitation: what do our service users

want and need? Alison Cowley

Abstract 047: People coded with delirium are overrepresented in people in hospital with acute kidney injury - A UK Renal Registry (UKRR) crosssectional study Anna Casula

Abstract 048: Implementing the Serious Illness Care Programme (SICP) within outpatient haemodialysis units: a feasibility study Hannah Sammut

WOODLAND 1A AUDITORIUM

Co-produced inclusive research Sunil Daga & Mike Shepherdson

Abstract 049: Taking a Core20Plus5 approach: assessing equity across the renal care pathway in the London Kidnev Network Catherine Croucher

Embedding health equity across renal network workstreams: The London Kidney Network experience Gavin Drever & Deepa Kariyawasam

Patient engagement - the health equity panacea? Gillian King

Abstract 050:

Patient education in hard to reach communities Bnar Talabani

WOODLAND 1B

How to re-engage the dis-engaged Neil Turner & Madeline on dialysis – working Vernon

Abstract 051:

Associations between change in kidney replacement therapy modality & psychosocial health: a five year follow up of the SPEAK study Mohammed Al-Talib

Abstract 052:

Outcomes following transition from paediatric to adult transplant unit revisiting 20 years on Farida Hussain

WOODLAND 1C

Dietary advice for people with diabetes across silos Angeline Taylor Footcare – simple advice to save lives Estelle Mills

Improving care for people with diabetes on dialysis - what does it mean for a haemodialysis unit? Vicky Ashworth

Abstract 053:

Compliance of diabetic monitoring in patients with endstage kidney disease on maintenance haemodialysis. Alwyn Yung Zhuang Choo

Abstract 054:

Correlation between cardiac autonomic neuropathy & progressive decline in renal function in patients with type 1 diabetes mellitus: A 15 year follow up study Kywe Kywe Soe

ROOM 2A

Abstract 055: Intervening to eliminate the centre-effect variation in home dialysis use (Inter-CEPt): results from a survey of renal unit practice in relation to home dialysis organisation & delivery in England Sarah Damerv

What drives differences between centres in home dialysis usage: Results from Inter-CEPt study Mark Lambie

Challenges to a successful PD catheter insertion service Clare Pattenden

Abstract 056: Efficacy &

cardiovascular safety of daprodustat for the management of renal anemia in peritoneal dialysis patients: a prespecified analysis of the ASCEND-D trial Indranil Dasgupta

Home HD - where are we now, where are we going? Natalie Borman

ROOM 2B

Pre-conception counselling: IVF and CKD Charlotte Frise

Maternal medicine networks Paarul Prinja

Midwifery care for women with CKD Katherine Clark

Abstract 057: Changes in serum creatinine during pregnancy & at delivery are predictive of adverse outcomes - early results from the AKID prospective cohort study Laura Skinner

Abstract 058: Prevalence of chronic kidney disease in pregnancy: a UK population study

Elizabeth Ralston

ROOM 3A

Genetic testing for the tubulopathies Ioanna Iarvis

The collecting duct, last but not least Fiona Karet

Abstract 059: Computational Identification of a Novel Furosemide **Binding Site** in Human

Aquaporin 1

Aled Lloyd

Abstract 060: Single-nucleus **RNA** sequencing identifies sexspecific Proximal Tubular Cell differentiation pathways in the developing kidnev

Tanva Smith

ROOM 4A

11:25 - 12:10

Peer Support Clinic

Panel discussion: Eleri Wood, Nicola Thomas, Richard Endacott, Andy Henwood, Joanne Popham, Jyoti Baharani. Roseline Agyekum

ROOM 4B

Late-breaking abstracts continued

Abstract 062: How do renal clinicians present treatment options to older patients with advanced kidney disease & what difference does it make? A Conversation Analytic study Lucy Selman

Abstract 063: Kidney Patient Reported Experience Measure 2022: Reported differences in 'change in experience of care' according to treatment modality Amanda Busby

Abstract 064: The effect of a novel, digital physical activity & emotional wellbeing intervention on health-related quality of life in people with chronic kidney disease: A multicentre. prospective, waitlist randomised controlled trial (Kidney BEAM). Sharlene Greenwood

Abstract 065: Effect of a digital self-management programme (My Kidneys & Me) on patient activation and self-management behaviours: results from a multicentre randomised controlled trial Courtney Lightfoot

10:30	AUDITORIUM	WOODLAND 1A	WOODLAND 1B	WOODLAND 1C	ROOM 2A	ROOM 2B	ROOM 3A	ROOM 4A	ROOM 4B
12:00 CNT'D									Abstract 066: Why do people say "no" to a kidney transplant? Understanding patient decision-making and choice: an interpretative phenomenological study Emma Jones

12:15 -13:15

AUDITORIUM

Challenging the status quo in cardiorenal optimisation

David Wheeler

Professor of Nephrology, University of College London

Honorary Consultant Nephrologist and Professor of Renal Medicine and Associate Dean for Clinical Research at the University of Leicester;

Sarah Birkhoelzer

Clinical Research Fellow, Oxford University

This is a promotional symposium sponsored and organised by AstraZeneca.

EXHIBITION HALL

14:00

Lunch

Exhibition open

5:00	Best clinical
	Dest chilical
	abstracts

Chairs: Neil Sheerin & Robert Elias

AUDITORIUM

Abstract 067:

The clinical demographics & natural history of rare kidney diseases in the UK: A longitudinal descriptive analysis using data from RaDaR Katie Wong

WOODLAND 1A Enhanced

Supportive Care understanding the need, identifying the resource

Chairs: Katie Vinen & Anna Winterbottom

Enhanced supportive care - what matters to you? The patient view Andy Nixon & Kathrine Parker

WOODLAND 1B

Physical activity. rehabilitation. & exercise in kidney disease: 5 years later, where are we now?

Chairs: James Burton & Christy Walklin

5 years later: what has changed in the field of physical activity, exercise & rehabilitation? Thomas Wilkinson. Jamie Macdonald & Sharlene Greenwood

WOODLAND 1C

Cystinosis: a new national service for children & adults Chairs: Graham

Lipkin & Manish Sinha Lessons from

cvstinosis MDT clinic & transition preparation to adult services Dr Amrit Kaur

ROOM 2A It's Friday, 5pm

& the phone rings... Chairs: Debasish Banerjee

Managing severe electrolyte disturbance acute dialysis prescription & beyond

Clare Castledine

ROOM 2B

Genetic kidney diseases lessons from the old, & new opportunities Chairs: Nick

Annear Pharmaco-

Lucy Galloway

genetics

Understanding the Kidnev in ANCA-associated vasculitis Mark Little

ROOM 3A

Scientific

advances in

glomerulo-

nephritis

Iones

Chairs: Ruth

Pepper & Rachel

understanding

ROOM 4A

experiences

Chairs: Sandra

Currie

14:00 - 14:45

Tackling health inequalities through multi-level partnership working: Kidney Research UK & collaborators'

ROOM 4B

14:00 - 14:45

Nightmare on Maternity Street - anxiety reducing tips from the experts Chairs: Kate Wiles

& Matt Hall

14:00 -15:00 CNT'D

Abstract 068: Proteinuria & its association with disease progression in IgA nephropathy: analysis of the UK national RaDaR IgA nephropathy cohort *Ion Barratt*

Abstract 069: **Kidney Transplantation** in Older People (KTOP): a qualitative study Lina Johansson

AUDITORIUM

Abstract 070: A targeted gene panel illuminates pathogenesis in young people with unexplained kidney failure Felicity Beal

Abstract 071: Noninvasive assessment of liver stiffness, hepatic fibrosis risk markers & outcomes in a dialysis population Oscar Swift

Abstract 072: Regional variation in COVID-19 hospitalisation & outcomes in adults in **England** Nitin Kolhe

Providing enhanced supportive care - a workforce challenge Barny Hole & Ben

Reynolds

WOODLAND 1A

Enhanced supportive care - An optimal service, priorities for implementation with tools to assist Iyoti Baharan

Abstract 073: Effect of ethnicity & socioeconomic

deprivation on uptake of renal supportive care & dialysis decision making in older adults Kerry-Lee Rosenberg

WOODLAND 1B

What do I sav? Promoting conversations on healthy lifestyle behaviours with living people with kidney disease Naushad Ali Junglee, Louise Kennedy & patient speaker

Abstract 074: The stark landscape of kidney rehabilitation services in the UK: Is the kidney therapy workforce really a priority? Lisa Ancliffe

WOODLAND 1C ROOM 2A

Cystinosis Care for Adults in 2023 & beyond David Game

Abstract 075: Rare variants in SLC34A3 explain missing heritability of urinary stone disease Omid Sadeghi-Alaviieh

Breathless after

line insertion David Randall

Emerging Challenges for the Clinical Nephrologist: Paraproteinaemic Renal Disease Kolitha Basnayake

ROOM 2B

Apolipoprotein L1 mediated kidney disease - when & who should we test? Kate Bramham

Abstract 076: JAK2 inhibition reduces proliferation and protects renal function in experimental polycystic kidney disease

Fiona McLeod

ROOM 3A

From bench to bedside in anti-GBM disease Steve McAdoo

Abstract 077: Mathematical

tools to leverage high resolution spatial data for kidnev pathology: Multiscale topology applied to subcellular spatial transcriptomics reveals ring shaped glomerular immune cell distribution in a model of lupus nephritis Katherine Bull

ROOM 4A

14:00 - 14:45

Solutions focused approach to addressing Health Inequalities: Peer Educators Neerja Jain

"HIDDEN": Health Inequalities in kiDney Disease, mEeting the urgent Need to identify early disease in highrisk communities: partnership working to galvanise community support through recruitment and training of Peer Educators Kate Bramham. Roseline Agyekum, Fidelia Egejuru & Kathryn Griffiths

The Antennae

Addressing

Smeeta Sinha.

Fez Awan & John Roberts

Study

iNequaliTiEs iN

reNAl rEsearch -

ROOM 4B

14:00 - 14:45

Panel discussion on two cases Kate Wiles, Matt Hall, Philip Webster, Charlotte Frise, Katherine Clark & Judith Standing

INTERVENTIONAL NEPHROLOGY DROP-IN SESSIONS

ROOM 3B

MONDAY 5TH JUNE

Complex Venous Access 15:30 -17:15

TUESDAY 6TH JUNE

Percutaneous PD Access to develop a PD programme 12:15 - 14:15

WEDNESDAY 7TH JUNE

Interventional Nephrology Experiences and Training 12:00-14:00