

# POSTERS

UK Kidney Week 5-7 June 2023 ICC Wales, Newport



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## A1 - Cardiovascular Disease and Diabetes 1

Poster No: 80 Submission Id: 108 Presenter: **Jenny Hurcombe** 

The insulin / IGF axis is critically important in the podocyte and controls gene transcription and spliceosome function.

## Monday 5th June - 16:00 - 17:00

A1 - Cardiovascular Disease and Diabetes 1 Poster No: 81 Submission Id: 111 Presenter: Thijs Jansz

Erectile dysfunction is a harbinger of chronic kidney disease.

## Monday 5th June - 16:00 - 17:00

## A1 - Cardiovascular Disease and Diabetes 1

Poster No: 82 Submission Id: 129 Presenter: **Darren Green** 

Cost effective improvements in heart failure and CKD care by implementing a regional urgent ad hoc electronic advice and guidance service

## Monday 5th June - 16:00 - 17:00

#### A1 - Cardiovascular Disease and Diabetes 1

Poster No: 83 Submission Id: 149 Presenter: **Lorna Milne** 

Mass spectrometry imaging as a novel method of characterizing glycosaminoglycans in renal pathologies.

#### A1 - Cardiovascular Disease and Diabetes 1

Poster No: 84 Submission Id: 172 Presenter: **Jemima Scott** 

Frailty may explain reduced use of invasive management strategies post myocardial infarction in people with impaired kidney function.

## Monday 5th June - 16:00 - 17:00

#### A1 - Cardiovascular Disease and Diabetes 1

Poster No: 85 Submission Id: 188 Presenter: **Aldara Martin Alonso** 

Investigating a podocyte-directed VEGFC gene therapy as a treatment of diabetic nephropathy in a type 1 diabetes mouse model

## Monday 5th June - 16:00 - 17:00

## A2 - Cardiovascular Disease and Diabetes 2 Poster No: 86 Submission Id: 193 Presenter: Esra Cetin

Blocking the Calprotectin-TLR pathway reduces key atherogenic responses in chronic kidney disease.

## Monday 5th June - 16:00 - 17:00

#### A2 - Cardiovascular Disease and Diabetes 2

Poster No: 87 Submission Id: 265 Presenter: **Carl May** 

Good Neighbours: Podocyte Gene Therapy to Support Endothelial Glycocalyx in Diabetic Kidney Disease

## A2 - Cardiovascular Disease and Diabetes 2

Poster No: 88 Submission Id: 282 Presenter: **Ramyangshu Chakraborty** 

The safety and efficacy of GLP-1 receptor agonists in kidney transplant recipients with diabetes: A single centre retrospective analysis

Monday 5th June - 16:00 - 17:00

## A2 - Cardiovascular Disease and Diabetes 2

Poster No: 89 Submission Id: 370 Presenter: **Rakesh Dattani** 

Association and progression of multi-morbidity with chronic kidney disease stage 3a grouped by albuminuria status in a longitudinal study of the multi-ethnic population of Northwest London: A real-world study.

## Monday 5th June - 16:00 - 17:00

## A2 - Cardiovascular Disease and Diabetes 2

Poster No: 90 Submission Id: 441 Presenter: **Elisa Vasilopoulou** 

Macrophage accumulation precedes the development of diabetic kidney disease in a mouse model of diabetes.

#### A2 - Cardiovascular Disease and Diabetes 2

Poster No: 91 Submission Id: 448 Presenter:

Safety of SGLT2 inhibitors in patients with heart failure and chronic kidney disease

Monday 5th June - 16:00 - 17:00

**B1 - Case Reports 1** Poster No: 92 Submission Id: 106 Presenter: **Mustafa Yaseen** 

Disseminated Mycobacterium chelonae infection in kidney transplant patients: A case series.

Monday 5th June - 16:00 - 17:00

#### B1 - Case Reports 1

Poster No: 93 Submission Id: 122 Presenter: **Li Jin Ooi** 

A single dose of Rituximab as a treatment for Lupus Nephritis (LN) during pregnancy: A case report

Monday 5th June - 16:00 - 17:00

#### B1 - Case Reports 1

Poster No: 94 Submission Id: 125 Presenter: **Noman Choudhery** 

Hyper eosinophilia: a multispeciality diagnostic approach

#### B1 - Case Reports 1

Poster No: 95 Submission Id: 126 Presenter: **Ankit Sharma** 

Hepatic peliosis in a renal transplant patient secondary to the oral contraceptive pill

## Monday 5th June - 16:00 - 17:00

#### B1 - Case Reports 1

Poster No: 96 Submission Id: 128 Presenter: **Dominique Brown** 

AL amyloidosis: An unusual case of crescentic glomerulonephritis

#### Monday 5th June - 16:00 - 17:00

#### B1 - Case Reports 1

Poster No: 97 Submission Id: 153 Presenter: **CHIN LIN NG** 

Safe use of secukinumab as an alternative to adalimumab in a patient with adalimumab-induced Immunoglobulin A (IgA) nephropathy: A case report

Monday 5th June - 16:00 - 17:00

#### B1 - Case Reports 1

Poster No: 98 Submission Id: 186 Presenter: **Hayley Jones** 

Tacrolimus and clarithromycin co-prescribing in renal transplant patients: a case series highlighting the impact of this drug-drug interaction.

#### B1 - Case Reports 1

Poster No: 99 Submission Id: 192 Presenter: **Mei Ying Tan** 

A case report: Caecum perforation secondary to migration and erosion from dormant peritoneal dialysis catheter

## Monday 5th June - 16:00 - 17:00

#### B1 - Case Reports 1

Poster No: 100 Submission Id: 243 Presenter: ALLIFIA ABBAS

Case Series: Successful treatment of Ganciclovir-resistant (GCV-R) Cytomegalovirus (CMV) infection in three kidney transplant recipients by reduction of immunosuppression and discontinuation of Valganciclovir.

## Monday 5th June - 16:00 - 17:00

#### B1 - Case Reports 1

Poster No: 101 Submission Id: 244 Presenter: **Li Jin Ooi** 

"Modified" Euro-Lupus regime

Monday 5th June - 16:00 - 17:00

**B2 - Case Reports 2** Poster No: 102 Submission Id: 246 Presenter: **Li Jin Ooi** 

Rituximab + Cyclophosphamide in PLA2R membranous nephropathy (MN)

#### B2 - Case Reports 2

Poster No: 103 Submission Id: 259 Presenter: **Rob Bradley** 

Favipiravir for the treatment of Chronic Norovirus Infection in Kidney Transplantation – a case study describing clinical experience with a new option for drug therapy

## Monday 5th June - 16:00 - 17:00

#### B2 - Case Reports 2

Poster No: 104 Submission Id: 273 Presenter: **Mohammedelnour Ishag** 

Nephrotic syndrome (minimal change disease) in a patient treated with Ustekinumab for ulcerative colitis

## Monday 5th June - 16:00 - 17:00

#### B2 - Case Reports 2

Poster No: 105 Submission Id: 286 Presenter: **Elizabeth Wan** 

Oncogenic osteomalacia: a series

#### B2 - Case Reports 2

Poster No: 106 Submission Id: 304 Presenter: **Shah Zobaid-Ul Hoque** 

A case of dense deposit disease treated with plasma exchange

## Monday 5th June - 16:00 - 17:00

#### B2 - Case Reports 2

Poster No: 107 Submission Id: 305 Presenter: **Karima Gadalla** 

A rare case of Nannizziopsis spp disseminated fungal infection in an immunosuppressed renal transplant recipient in the UK

## Monday 5th June - 16:00 - 17:00

#### B2 - Case Reports 2

Poster No: 108 Submission Id: 363 Presenter:

How common are paediatric metastatic phaeochromocytomas and paragangliomas?

## Monday 5th June - 16:00 - 17:00

#### B2 - Case Reports 2

Poster No: 109 Submission Id: 369 Presenter:

An atypical presentation of leptospirosis complicated by thrombotic microangiopathy

B2 - Case Reports 2

Poster No: 110 Submission Id: 375 Presenter: **Sarah Yoon Ai Ng** 

Enabling a patient with learning difficulties to continue dialysis by proving peritoneal dialysis with the support of nursing home – a case report

## Monday 5th June - 16:00 - 17:00

B2 - Case Reports 2

Poster No: 111 Submission Id: 385 Presenter: **Mariyam Adam** 

A rare case of co-existence of nephrogenic systemic fibrosis and calciphylaxis in a patient with end stage renal disease on maintenance haemodialysis.

Monday 5th June - 16:00 - 17:00

**B3 - Case Reports 3** Poster No: 112 Submission Id: 388 Presenter: **Ahmed Elsolia** 

Acute confusion post haemodialysis treatment due to excessive ultrafiltration

Monday 5th June - 16:00 - 17:00

#### B3 - Case Reports 3

Poster No: 113 Submission Id: 401 Presenter: **Maria Kiliaris** 

Hairy Kidneys – An Unusual Diagnosis in Nephrology Clinic

#### B3 - Case Reports 3

Poster No: 114 Submission Id: 414 Presenter: **Vedang Tyagi** 

Macroamylase: A possible tumour marker in lymphoproliferative disease?

## Monday 5th June - 16:00 - 17:00

#### B3 - Case Reports 3

Poster No: 115 Submission Id: 468 Presenter: Sharan Chugani

Undetectable vitamin K levels in a patient with severe calciphylaxis

## Monday 5th June - 16:00 - 17:00

#### B3 - Case Reports 3

Poster No: 116 Submission Id: 474 Presenter: **Nikki Pelech** 

An unusual case of STEC-HUS in a paediatric patient with a kidney transplant

Monday 5th June - 16:00 - 17:00

B3 - Case Reports 3

Poster No: 117 Submission Id: 486 Presenter: **YUSUF JINADU** 

Chromogranin A Tubulopathy: a rare cause of kidney failure in a patient with a neuroendocrine tumor

#### B3 - Case Reports 3

Poster No: 118 Submission Id: 503 Presenter: **Gavin Esson** 

Decades of dialysis, donor kidneys and deteriorating vision - delivering a definitive diagnosis

## Monday 5th June - 16:00 - 17:00

#### B3 - Case Reports 3

Poster No: 119 Submission Id: 582 Presenter: **Farah Riaz** 

Granulomatous tubulointerstitial nephritis after BCG instillation for bladder transitional cell carcinoma

## Monday 5th June - 16:00 - 17:00

#### B3 - Case Reports 3

Poster No: 120 Submission Id: 354 Presenter: **Matthew Letts** 

Familial anti-neutrophil cytoplasmic antibody (ANCA) associated vasculitis (AAV): two siblings presenting with AAV with different ANCA specificities.

Monday 5th June - 16:00 - 17:00

**C1 - Haemodialysis 1** Poster No: 121 Submission Id: 77 Presenter: **gerald glancey** 

Dual Dialyser Haemodiafiltration: a new extracorporeal dialysis treatment modality for patients with end stage kidney disease

#### C1 - Haemodialysis 1

Poster No: 122 Submission Id: 147 Presenter: **Kaitlin Mayne** 

Monocyte-to-lymphocyte ratio (MLR) and the systemic inflammation response index (SIRI) as surrogate inflammatory markers: associations with mortality in an adult incident haemodialysis population

## Monday 5th June - 16:00 - 17:00

#### C1 - Haemodialysis 1

Poster No: 123 Submission Id: 182 Presenter: **Jo Hamilton** 

Improving seating comfort and experience during haemodialysis.

## Monday 5th June - 16:00 - 17:00

#### C1 - Haemodialysis 1

Poster No: 124 Submission Id: 185 Presenter: **Jo Hamilton** 

Establishing a Specialist Occupational Therapist role within the renal unit

C1 - Haemodialysis 1

Poster No: 125 Submission Id: 211 Presenter: **Panagiotis Bakoulas** 

The incidence of bacteraemia during the first 30 days of tunnelled haemodialysis catheter insertion in South West Wales

## Monday 5th June - 16:00 - 17:00

C1 - Haemodialysis 1

Poster No: 126 Submission Id: 288 Presenter: **Rebecca Noble** 

Magnetic resonance imaging assessment of skin and muscle sodium in haemodialysis

## Monday 5th June - 16:00 - 17:00

#### C1 - Haemodialysis 1

Poster No: 127 Submission Id: 303 Presenter: **Mark Davies** 

Congestion on the M4: an analysis of regional critical care referrals to renal services in southeast Wales.

## Monday 5th June - 16:00 - 17:00

#### C1 - Haemodialysis 1

Poster No: 128 Submission Id: 345 Presenter: **Antonious Hanna** 

Delays in Transferring haemodialysis patients to Renal units may result in increased total hospital length of stay

#### C1 - Haemodialysis 1

Poster No: 129 Submission Id: 352 Presenter: **Estelle Mills** 

Assessing service provision for podiatry input in patients receiving haemodialysis for consideration of renal workface plan across multiple dialysis units

## Monday 5th June - 16:00 - 17:00

#### C1 - Haemodialysis 1

Poster No: 130 Submission Id: 374 Presenter: **Katherine L Hull** 

Acting on results: utilising the findings from the NightLife study 12-month internal pilot to understand study processes, NHS service delivery, and remodel the recruitment trajectory.

## Monday 5th June - 16:00 - 17:00

## **C2 - Haemodialysis 2** Poster No: 131 Submission Id: 378 Presenter: **Nageen Anwar**

Death in haemodialysis patients after recovering from covid 19

## Monday 5th June - 16:00 - 17:00

#### C2 - Haemodialysis 2

Poster No: 132 Submission Id: 384 Presenter: **Oscar Swift** 

An exploratory study of gut permeability in subjects on haemodialysis: response to an oral beta-Dglucan load

#### C2 - Haemodialysis 2

Poster No: 133 Submission Id: 386 Presenter: **Oscar Swift** 

Beta-glucan is elevated in people requiring dialysis and associates with inflammation and transient elastography values equivalent to suspected hepatic fibrosis and steatosis

## Monday 5th June - 16:00 - 17:00

## C2 - Haemodialysis 2

Poster No: 134 Submission Id: 402 Presenter: **Carla White** 

A novel integrated multidisciplinary care model for patients on maintenance haemodialysis: results from a single-centre retrospective study

## Monday 5th June - 16:00 - 17:00

#### C2 - Haemodialysis 2

Poster No: 135 Submission Id: 404 Presenter: **Stewart Lambie** 

An assessment of the impact of using incremental haemodialysis as the default starting option in a dialysis unit

#### C2 - Haemodialysis 2

Poster No: 136 Submission Id: 407 Presenter: **Trevor Pinchemain** 

A review of all patients requiring unplanned acute kidney replacement therapy (KRT) in a tertiary renal setting- a retrospective analysis

## Monday 5th June - 16:00 - 17:00

#### C2 - Haemodialysis 2

Poster No: 137 Submission Id: 413 Presenter: **Estelle Mills** 

Assessing service provision for podiatry input in patients receiving haemodialysis for consideration of renal workforce plan across multiple dialysis units

## Monday 5th June - 16:00 - 17:00

## C2 - Haemodialysis 2

Poster No: 138 Submission Id: 438 Presenter: **Rhiannon Winfield** 

Not enough to go aroundManaging immediate haemodialysis capacity needs in a service under pressure

## Monday 5th June - 16:00 - 17:00

## C2 - Haemodialysis 2

Poster No: 139 Submission Id: 461 Presenter: **Ashton Barnett-Vanes** 

An innovative safety device to improve dialysis line safety: user experience and mechanical evaluation

#### C2 - Haemodialysis 2

Poster No: 140 Submission Id: 466 Presenter: **Usama Butt** 

Can a blood test for middle molecules be used to measure residual kidney function to perform incremental dialysis?

## Monday 5th June - 16:00 - 17:00

**D - Infection Prevention** Poster No: 141 Submission Id: 138 Presenter: **Samuel Williams** 

The benefits of Sotrovimab treatment in vulnerable renal patients with COVID-19

## Monday 5th June - 16:00 - 17:00

#### **D** - Infection Prevention

Poster No: 142 Submission Id: 224 Presenter: **Gareth Roberts** 

A nationally coordinated response to the COVID-19 pandemic: Lessons learned

#### **D** - Infection Prevention

Poster No: 143 Submission Id: 235 Presenter: **Rob Atkinson** 

Impact of circulating strains and vaccination status on COVID-19 -related hospitalisations and mortality in patients with renal disease in England: A retrospective observational study using Hospital Episode Statistics (HES)

## Monday 5th June - 16:00 - 17:00

#### **D** - Infection Prevention

Poster No: 144 Submission Id: 247 Presenter: **Rob Bradley** 

Prescribing of Nirmatrelvir/Ritonavir (Paxlovid<sup>®</sup>) as a Covid-19 treatment for patients with severe kidney dysfunction (eGFR <30ml/min including haemodialysis and peritoneal dialysis patients)

## Monday 5th June - 16:00 - 17:00

#### **D** - Infection Prevention

Poster No: 145 Submission Id: 332 Presenter: **Nitin Kolhe** 

The effect of COVID-19 with or without acute kidney injury on inpatient mortality in England

## Monday 5th June - 16:00 - 17:00

#### **D** - Infection Prevention

Poster No: 146 Submission Id: 456 Presenter: Viyaasan Mahalingasivam

Long-term kidney outcomes following COVID-19 infection: an observational matched cohort study of adults in England using the OpenSAFELY platform

#### **D** - Infection Prevention

Poster No: 147 Submission Id: 465 Presenter: **Christopher Brown** 

Humoral response to vaccination for SARS-CoV-2 disease (COVID-19) in people with chronic kidney disease receiving haemodialysis: a prospective observational cohort study.

## Monday 5th June - 16:00 - 17:00

E1 - Living with Kidney Disease 1 Poster No: 148 Submission Id: 123 Presenter: Adele Hewitt

Barriers and facilitators to staff asking patients about their psychological well-being in the post renal transplant out-patient clinics

## Monday 5th June - 16:00 - 17:00

#### E1 - Living with Kidney Disease 1

Poster No: 149 Submission Id: 158 Presenter: **Ella C Ford** 

Healthcare System Overload and Economic Recession: The Worries of People with Chronic Kidney Disease and Their Significant Others During the COVID-19 Pandemic, a Sign of Things to Come in the UK?

E1 - Living with Kidney Disease 1

Poster No: 150 Submission Id: 164 Presenter: **Gurneet K Sohansoha** 

Perceptions of personal safety and resultant changes in behaviour after receiving the COVID-19 vaccine among people living with kidney disease and their significant others

## Monday 5th June - 16:00 - 17:00

E1 - Living with Kidney Disease 1

Poster No: 151 Submission Id: 225 Presenter: **AnnMarie Pritchard** 

Supporting the welfare and wellbeing of patients with kidney disease: A collaborative cross-sector approach

## Monday 5th June - 16:00 - 17:00

#### E1 - Living with Kidney Disease 1

Poster No: 152 Submission Id: 254 Presenter: **Murat Aksoy** 

Smartphone/tablet-based gaming apps to deliver patient-led cognitive gamified training in haemodialysis patients (PACE Pilot Study)

## Monday 5th June - 16:00 - 17:00

## E1 - Living with Kidney Disease 1

Poster No: 153 Submission Id: 307 Presenter: **Courtney J Lightfoot** 

Supporting people with kidney disease to manage their health: How does patient activation impact perceived functional impairment?

E1 - Living with Kidney Disease 1

Poster No: 154 Submission Id: 391 Presenter: **Ji Soo Kim** 

A Qualitative Study: Exploring patient, family and clinician perspectives about the psychosocial factors influencing access to kidney transplantation and transplant outcomes for children

## Monday 5th June - 16:00 - 17:00

#### E1 - Living with Kidney Disease 1

Poster No: 155 Submission Id: 501 Presenter: **Emma Coyne** 

Developing complex care multiprofessional MDTs to support patient care for haemodialysis patients

## Monday 5th June - 16:00 - 17:00

#### E1 - Living with Kidney Disease 1

Poster No: 156 Submission Id: 75 Presenter: **Grace Dibben** 

An overview of systematic reviews of exercise-based interventions for people with long-term conditions

E1 - Living with Kidney Disease 1

Poster No: 157 Submission Id: 200 Presenter: **Thomas Wilkinson** 

Measurement properties of performance-based measures to assess physical function in chronic kidney disease: recommendations for use from a COSMIN systematic review

Monday 5th June - 16:00 - 17:00

**E2 - Living with Kidney Disease 2** Poster No: 158 Submission Id: 337 Presenter: **Lyndsey Abdulnassir** 

Inpatient physiotherapy needs of individuals with COVID-19 and kidney disease

## Monday 5th June - 16:00 - 17:00

## E2 - Living with Kidney Disease 2

Poster No: 159 Submission Id: 342 Presenter: **Christy Walklin** 

A multi-centre mixed-methods internal pilot of a novel, digital physical activity and emotional wellbeing intervention for people with chronic kidney disease (Kidney BEAM).

Monday 5th June - 16:00 - 17:00

## E2 - Living with Kidney Disease 2

Poster No: 160 Submission Id: 383 Presenter: **Lyndsey Abdulnassir** 

The Duke's activity status index and sit-to-stand 60 are reduced but amenable to exercise in stage 5 chronic kidney disease

#### E2 - Living with Kidney Disease 2

Poster No: 161 Submission Id: 476 Presenter: **Louise Kennedy** 

BALANCE-ing during a pandemic: The evolution of a lifestyle management programme for pre and post kidney transplant recipients and donors from community based to on-line delivery.

## Monday 5th June - 16:00 - 17:00

#### E2 - Living with Kidney Disease 2

Poster No: 162 Submission Id: 227 Presenter: **Jill Twomey** 

Are dietetic telephone clinics more efficient for low clearance patients?

## Monday 5th June - 16:00 - 17:00

#### E2 - Living with Kidney Disease 2

Poster No: 163 Submission Id: 271 Presenter: **Daniela Viramontes Hörner** 

Effect of immuno-nutrition on systemic inflammation and muscle mass in a haemodialysis population: a feasibility study

## Monday 5th June - 16:00 - 17:00

#### E2 - Living with Kidney Disease 2

Poster No: 164 Submission Id: 275 Presenter: **Helena Jackson** 

Title: Renal transplant Dietetic Audit: Investigating the prevalence of malnutrition in patients with a failing kidney transplant

#### E2 - Living with Kidney Disease 2

Poster No: 165 Submission Id: 277 Presenter: **Daniela Viramontes Hörner** 

A feasibility study exploring the impact of a low advanced glycation end-product diet on skin autofluorescence in kidney transplant recipients.

## Monday 5th June - 16:00 - 17:00

#### E2 - Living with Kidney Disease 2

Poster No: 166 Submission Id: 299 Presenter: **Giuseppe Scapellato** 

Investigating energy requirements and nutritional status in haemodialysis patients via indirect calorimetry – are current predictive equations reliable?

## Monday 5th June - 16:00 - 17:00

#### E2 - Living with Kidney Disease 2

Poster No: 167 Submission Id: 395 Presenter: **Daniela Viramontes Hörner** 

A nested qualitative study exploring the acceptability of a low advanced glycation end-product diet in kidney transplant recipients.

#### E2 - Living with Kidney Disease 2

Poster No: 168 Submission Id: 485 Presenter: **Yvonne Bradburn** 

Hand Grip Strength a simple useful tool

## Monday 5th June - 16:00 - 17:00

F1 - Patient Involvement, Education and Outcomes 1
Poster No: 169
Submission Id: 70
Presenter: Yimeng Zhang

Dialysis education and options for late presenters - an on-going dilemma

## Monday 5th June - 16:00 - 17:00

#### F1 - Patient Involvement, Education and Outcomes 1

Poster No: 170 Submission Id: 83 Presenter: **Yimeng Zhang** 

Educating acute dialysis patients - can we do better?

## Monday 5th June - 16:00 - 17:00

#### F1 - Patient Involvement, Education and Outcomes 1

Poster No: 171 Submission Id: 94 Presenter: **Faizan Awan** 

Renal Patient Led Advisory Network: ensuring patients shape kidney care improvement across all systems

#### F1 - Patient Involvement, Education and Outcomes 1

Poster No: 172 Submission Id: 98 Presenter: **U Zhe Ding** 

Experience and Outcome of Peritoneal Dialysis Catheter Insertion in a Single Tertiary Centre Renal Unit

## Monday 5th June - 16:00 - 17:00

#### F1 - Patient Involvement, Education and Outcomes 1

Poster No: 173 Submission Id: 99 Presenter: **Alison Way** 

Improving the non-attendance rates at the renal young adult clinic: the value of the renal youth worker

## Monday 5th June - 16:00 - 17:00

#### F1 - Patient Involvement, Education and Outcomes 1

Poster No: 174 Submission Id: 145 Presenter: **Pooja Banerjee** 

Safety of early PD catheter reinsertion after catheter removal for PD related infections.

Monday 5th June - 16:00 - 17:00

#### F1 - Patient Involvement, Education and Outcomes 1

Poster No: 175 Submission Id: 161 Presenter: **Naeema A Patel** 

A Delphi survey identifying priority outcomes for self-management in non-dialysis chronic kidney disease

#### F1 - Patient Involvement, Education and Outcomes 1

Poster No: 176 Submission Id: 163 Presenter: **Gurneet K Sohansoha** 

Running a clinical trial virtually: lessons learnt from a multicentre randomised controlled trial evaluating a digital health intervention for CKD

## Monday 5th June - 16:00 - 17:00

**F2 - Patient Involvement, Education and Outcomes 2** Poster No: 177 Submission Id: 201 Presenter: **Emiko Sultana** 

A Safe Protocol for Same Day Discharge Following Total Parathyroidectomy for Tertiary Hyperparathyroidism

## Monday 5th June - 16:00 - 17:00

#### F2 - Patient Involvement, Education and Outcomes 2

Poster No: 178 Submission Id: 213 Presenter: **Adya Trivedi** 

How do religious and cultural factors impact the haemodialysis experience of ethnic minority patients?

Monday 5th June - 16:00 - 17:00

#### F2 - Patient Involvement, Education and Outcomes 2

Poster No: 179 Submission Id: 231 Presenter: **Fiona Trew** 

Kidney biopsy quality improvement

#### F2 - Patient Involvement, Education and Outcomes 2

Poster No: 180 Submission Id: 245 Presenter: **Richu Philip** 

A quality improvement project exploring the diagnostic experiences, preferences around care and impact of disease on patients with ANCA-associated vasculitis.

Monday 5th June - 16:00 - 17:00

## F2 - Patient Involvement, Education and Outcomes 2

Poster No: 181 Submission Id: 293 Presenter: **Gracy Kumar** 

Exploring solutions to prevent venous needle dislodgement and vascular infiltrations during dialysis

## Monday 5th June - 16:00 - 17:00

#### F2 - Patient Involvement, Education and Outcomes 2

Poster No: 182 Submission Id: 297 Presenter: Karen Nagalingam

Use of Simulation to encourage palliative discussions in Renal Patients

#### F2 - Patient Involvement, Education and Outcomes 2

Poster No: 183 Submission Id: 315 Presenter: **Nicola Crockford** 

Audit of Haemodialysis patients with diabetes using Free Style Libre sensors to assess if there is any difference between blood glucose levels on dialysis days vs non-dialysis days.

## Monday 5th June - 16:00 - 17:00

#### F2 - Patient Involvement, Education and Outcomes 2

Poster No: 184 Submission Id: 348 Presenter: **Pann Ei Hnynn Si** 

CKD-associated pruritus severity and its association with body distribution and EQ-5D health-related quality of life: a UK multicenter study of people with kidney failure on haemodialysis

Monday 5th June - 16:00 - 17:00

F3 - Patient Involvement, Education and Outcomes 3 Poster No: 185 Submission Id: 357 Presenter: Andrew Lunn

A report of the pilot Paediatric Patient Reported Experience Measure - a first for kidney patients under 18 years of age in the United Kingdom.

## Monday 5th June - 16:00 - 17:00

#### F3 - Patient Involvement, Education and Outcomes 3

Poster No: 186 Submission Id: 359 Presenter: **Richard Davies** 

Collaborative cross-sector working to support people with kidney disease

#### F3 - Patient Involvement, Education and Outcomes 3

Poster No: 187 Submission Id: 442 Presenter: **Helen Chadwick** 

Co-designing an equitable electronic symptom management plan for people with kidney disease.

## Monday 5th June - 16:00 - 17:00

#### F3 - Patient Involvement, Education and Outcomes 3

Poster No: 188 Submission Id: 444 Presenter: **Rebecca Flanagan** 

Kidney PREM 2022: Exploring differing rates of returns across centres in the UK

## Monday 5th June - 16:00 - 17:00

## F3 - Patient Involvement, Education and Outcomes 3

Poster No: 189 Submission Id: 449 Presenter:

Measuring and improving treatment decisions in Advanced Kidney Care Clinic

## Monday 5th June - 16:00 - 17:00

#### F3 - Patient Involvement, Education and Outcomes 3

Poster No: 190 Submission Id: 460 Presenter: **Margaret Eyre** 

Tackling kidney health inequalities: the renal social work contribution

#### F3 - Patient Involvement, Education and Outcomes 3

Poster No: 191 Submission Id: 463 Presenter: **Lucy Mackintosh** 

Impact of COVID-19 on patient experience of kidney care, a rapid review

## Monday 5th June - 16:00 - 17:00

#### F3 - Patient Involvement, Education and Outcomes 3

Poster No: 192 Submission Id: P resenter:

#### Monday 5th June - 16:00 - 17:00

G1 - Pharmacology, Medicines Management including Anaemia and MBD 1
Poster No: 193
Submission Id: 84
Presenter: Megan Barker

An audit of the use of sodium zirconium cyclosilicate (Lokelma) for acute hyperkalaemia

#### Monday 5th June - 16:00 - 17:00

#### G1 - Pharmacology, Medicines Management including Anaemia and MBD 1

Poster No: 194 Submission Id: 116 Presenter: **Catherine Clair** 

Causes of death in patients with anaemia of chronic kidney disease (with/without diabetes mellitus) in the ASCEND-ND trial

#### G1 - Pharmacology, Medicines Management including Anaemia and MBD 1

Poster No: 195 Submission Id: 136 Presenter: **Richard Bodington** 

Home haemoglobin monitoring for the titration of erythropoietin stimulating agents in chronic kidney disease; a pragmatic trial

## Monday 5th June - 16:00 - 17:00

#### G1 - Pharmacology, Medicines Management including Anaemia and MBD 1

Poster No: 196 Submission Id: 148 Presenter: Indranil Dasgupta

Indirect treatment comparison between daprodustat and roxadustat in non-dialysis patients with anaemia associated with chronic kidney disease: an analysis of energy/fatigue as measured by the SF-36 Vitality score

## Monday 5th June - 16:00 - 17:00

#### G1 - Pharmacology, Medicines Management including Anaemia and MBD 1

Poster No: 197 Submission Id: 154 Presenter: **Catherine Clair** 

Erythropoiesis-Stimulating Agent Hyporesponsiveness and Anaemia Management in the ASCEND-D Trial

## Monday 5th June - 16:00 - 17:00

#### G1 - Pharmacology, Medicines Management including Anaemia and MBD 1

Poster No: 198 Submission Id: 199 Presenter: **Gareth Bryant** 

Evaluation of guidelines for dosing and monitoring of intraperitoneal vancomycin for the treatment of peritoneal dialysis related infections: a multidisciplinary approach.

#### G1 - Pharmacology, Medicines Management including Anaemia and MBD 1

Poster No: 199 Submission Id: 240 Presenter: **Saba Boyer-Masfari** 

The effect of supplementary prescribing by a dietitian at a haemodialysis unit.

## Monday 5th June - 16:00 - 17:00

**G2 - Pharmacology, Medicines Management including Anaemia and MBD 2** Poster No: 200 Submission Id: 335 Presenter: **Sadaf Fatima** 

Optimisation of Vancomycin therapy in in-centre haemodialysis patients

## Monday 5th June - 16:00 - 17:00

#### G2 - Pharmacology, Medicines Management including Anaemia and MBD 2

Poster No: 201 Submission Id: 350 Presenter: **Mohana Das** 

Protocolised Anaemia Management for In-Centre Haemodialysis Patients: A Prospective Single Centre Audit

## Monday 5th June - 16:00 - 17:00

#### G2 - Pharmacology, Medicines Management including Anaemia and MBD 2

Poster No: 202 Submission Id: 358 Presenter: **Nicki Ruddock** 

Dietitian prescribing practice in CKD: does it align with person-centred care?

#### G2 - Pharmacology, Medicines Management including Anaemia and MBD 2

Poster No: 203 Submission Id: 408 Presenter: **Lee White** 

Predicting a new future with HIF-PHI: Analysis of the IV iron requirements for the management of Anaemia of CKD.

# Monday 5th June - 16:00 - 17:00

#### G2 - Pharmacology, Medicines Management including Anaemia and MBD 2

Poster No: 204 Submission Id: 417 Presenter: **Ayat Faggad** 

Cholecalciferol supplementation in a large cohort of peritoneal dialysis patients with Vitamin D deficiency and its effect on management of secondary hyperparathyroidism.

## Monday 5th June - 16:00 - 17:00

#### G2 - Pharmacology, Medicines Management including Anaemia and MBD 2

Poster No: 205 Submission Id: 478 Presenter: **Sharon Huish** 

Time for dietitians to be Independent Prescribers? – A survey investigating the perspectives of UK kidney dietitians

Monday 5th June - 16:00 - 17:00

H1 - Translational and Laboratory Science 1 Poster No: 206 Submission Id: 180 Presenter:

#### H1 - Translational and Laboratory Science 1

Poster No: 207 Submission Id: 189 Presenter: **Sayra Monir** 

Assessing the utility of Sonoclot to assess Thrombotic Risk in Proteinuric Pregnancies

# Monday 5th June - 16:00 - 17:00

#### H1 - Translational and Laboratory Science 1

Poster No: 208 Submission Id: 214 Presenter: **Chutong Zhong** 

Phenotypic Characterisation of Novel Immortalised Human Distal Convoluted Tubule Cells

# Monday 5th June - 16:00 - 17:00

#### H1 - Translational and Laboratory Science 1

Poster No: 209 Submission Id: 230 Presenter: **Chutong Zhong** 

Targeted Isolation of Urine-derived Renal Tubule Cells for Personlised Medicine

# Monday 5th June - 16:00 - 17:00

#### H1 - Translational and Laboratory Science 1

Poster No: 210 Submission Id: 238 Presenter: **Aled Lloyd** 

Molecular dynamic studies of the central pore of aquaporin 1

#### H1 - Translational and Laboratory Science 1

Poster No: 211 Submission Id: 252 Presenter: **Kashif Anwari** 

Investigating use of the biodesix microsampling device for longitudinal biomarker studies in inflammatory kidney diseases and renal transplantation

# Monday 5th June - 16:00 - 17:00

#### H1 - Translational and Laboratory Science 1

Poster No: 212 Submission Id: 340 Presenter: **Pooja Banerjee** 

Complications of percutaneous kidney biopsy and pre-procedure risk assessment.

## Monday 5th June - 16:00 - 17:00

#### H1 - Translational and Laboratory Science 1

Poster No: 213 Submission Id: 343 Presenter: **Raina Ramnath** 

Generation of a glomerular endothelial Eps Homology Domain (Ehd3)-Cre driver line and its application in glycocalyx exostosin (EXT)1 knockdown

# Monday 5th June - 16:00 - 17:00

# H2 - Translational and Laboratory Science 2

Poster No: 214 Submission Id: 390 Presenter: **Dr Viola D'Ambrosio** 

A novel pipeline for the tissue transformation, 3D imaging & visualisation in virtual space of optically cleared human renal tissue.

## H2 - Translational and Laboratory Science 2

Poster No: 215 Submission Id: 436 Presenter:

Tubule-on-a-Chip: Culture and Analysis of a Novel Immortalised Human Distal Convoluted Tubule Cell Line in an Organ-on-a-Chip System

Monday 5th June - 16:00 - 17:00

## H2 - Translational and Laboratory Science 2

Poster No: 216 Submission Id: 445 Presenter: **Tanya Smith** 

The development of a Sn-RNAseq workflow from renal biopsy tissue

# Monday 5th June - 16:00 - 17:00

## H2 - Translational and Laboratory Science 2

Poster No: 217 Submission Id: 452 Presenter: **Daniel Smith** 

Developing functionalised graphene-based dipstick biosensors for detection of urinary microRNA biomarkers of delayed graft function at the point-of-care

#### H2 - Translational and Laboratory Science 2

Poster No: 218 Submission Id: 459 Presenter: **Stephen Walsh** 

Proteomic and Functional Analysis of Acute Galactic Cosmic Radiation Exposure in the Kidney

## Monday 5th June - 16:00 - 17:00

#### H2 - Translational and Laboratory Science 2

Poster No: 219 Submission Id: 472 Presenter: **Keith Siew** 

The impact of microgravity on kidney function during spaceflight

## Monday 5th June - 16:00 - 17:00

#### H2 - Translational and Laboratory Science 2

Poster No: 220 Submission Id: 477 Presenter: **Ciaran Twomey Brenner** 

Assessment of creatinine and estimated GFR using point of care testing in a multi-ethnic South London population

Monday 5th June - 16:00 - 17:00

#### H2 - Translational and Laboratory Science 2

Poster No: 221 Submission Id: 492 Presenter: **Zhongwang Li** 

Focus Quality Evaluation of Microscope images with deep learning

#### H2 - Translational and Laboratory Science 2

Poster No: 222 Submission Id: 488 Presenter: **Zhongwang Li** 

Automated Tool for Renal Biopsy Diagnosis

## Tuesday 6th June - 12:15 - 13:15

**J1 - AKI 1** Poster No: 223 Submission Id: 80 Presenter: **Li Jin Ooi** 

Significance of Acute Kidney Injury Stage 1 (AKI 1)

## Tuesday 6th June - 12:15 - 13:15

#### J1 - AKI 1

Poster No: 224 Submission Id: 117 Presenter: **Haresh Selvaskandan** 

A proof of concept recurrent neural network model to predict the need for acute renal replacement therapy among in-patients with acute kidney injury.

## Tuesday 6th June - 12:15 - 13:15

#### J1 - AKI 1

Poster No: 225 Submission Id: 144 Presenter: **Shelagh Bickerton** 

An audit of patient transfers from non-renal centres to a renal hub in a large district general hospital for emergency renal intervention from September 2021-September 2022.

J1 - AKI 1

Poster No: 226 Submission Id: 155 Presenter: Karen Nagalingam

Development of a patient home based AKI service

# Tuesday 6th June - 12:15 - 13:15

#### J1 - AKI 1

Poster No: 227 Submission Id: 171 Presenter: Clare Morlidge

Audit of the patients reviewed by a multidisciplinary Acute Kidney Injury (AKI) team.

# Tuesday 6th June - 12:15 - 13:15

## J1 - AKI 1

Poster No: 228 Submission Id: 175 Presenter: **Claire McGuire** 

Fluid balance standardisation and improvement – a quality improvement project

Tuesday 6th June - 12:15 - 13:15

#### J1 - AKI 1

Poster No: 229 Submission Id: 184 Presenter: **Ciaran Groome** 

The West of Scotland and Thrombotic Microangiopathy

## J1 - AKI 1

Poster No: 230 Submission Id: 208 Presenter: **Nitin Kolhe** 

Regional variation of acute kidney injury in COVID-19

## Tuesday 6th June - 12:15 - 13:15

#### J1 - AKI 1

Poster No: 231 Submission Id: 210 Presenter: **Stephanie Edmunds** 

Use of supratherapeutic gentamicin levels to trigger acute kidney injury risk in a medium sized district general hospital

## Tuesday 6th June - 12:15 - 13:15

## J1 - AKI 1

Poster No: 232 Submission Id: 215 Presenter: **Dorothea Nitsch** 

Parkinson's disease is overrepresented in people with acute kidney injury – A UKRR cross-sectional study

# Tuesday 6th June - 12:15 - 13:15

J2 - AKI 2 Poster No: 233 Submission Id: 284 Presenter: Krishna Channapatna Sharathchandra

Post Acute Kidney Injury (AKI) enhanced follow up care – assessment of feasibility at secondary care level and impact on short term patient outcomes.

J2 - AKI 2

Poster No: 234 Submission Id: 295 Presenter: **Megan Athersmith** 

Multi-centre assessment of acute kidney injury recognition and management

Tuesday 6th June - 12:15 - 13:15

#### J2 - AKI 2

Poster No: 235 Submission Id: 301 Presenter: **Giada Azzopardi** 

An audit of practice: Acuity, outcomes and mortality of transfers to a tertiary renal centre

# Tuesday 6th June - 12:15 - 13:15

## J2 - AKI 2

Poster No: 236 Submission Id: 317 Presenter: **Kerry Horne** 

Episodes of AKI following hospitalisation and association with adverse outcomes: analysis from a prospective cohort study

# Tuesday 6th June - 12:15 - 13:15

#### J2 - AKI 2

Poster No: 237 Submission Id: 325 Presenter: **Leah Torr** 

Using the Renal Network to collaborate, improve and standardise AKI nurse led services.

#### J2 - AKI 2

Poster No: 238 Submission Id: 326 Presenter: **Rebecca Noble** 

Experience of recruiting hospital inpatients with acute kidney injury to a prospective observational cohort study

# Tuesday 6th June - 12:15 - 13:15

#### J2 - AKI 2

Poster No: 239 Submission Id: 353 Presenter: **Daniel Adlington** 

Evaluation of a nurse led acute kidney injury teaching programme on the management and outcomes for patients on an orthopaedic ward.

## Tuesday 6th June - 12:15 - 13:15

#### J2 - AKI 2

Poster No: 240 Submission Id: 356 Presenter: **Syazril Samani** 

Regional reconfiguration of Nephrology Services to reduce delays in care, ITU bed utilisation and reduce length of stay

Tuesday 6th June - 12:15 - 13:15

#### J2 - AKI 2

Poster No: 241 Submission Id: 368 Presenter: **Tim Scale** 

Validation of the Welsh electronic acute kidney injury alerts

## J2 - AKI 2

Poster No: 242 Submission Id: 393 Presenter: **Rachel Marrington** 

Practical consequences and patient safety implications of using hard cut-offs in treatment algorithms, which are further exacerbated by method bias differences

# Tuesday 6th June - 12:15 - 13:15

J3 - AKI 3 Poster No: 243 Submission Id: 410 Presenter: Tim Scale

Do electronic acute kidney injury alerts improve mortality in Wales?

# Tuesday 6th June - 12:15 - 13:15

#### J3 - AKI 3

Poster No: 244 Submission Id: 419 Presenter: **Krishnappan Ramanathan** 

Identifying the risk of acute kidney injury: Predictive scoring system for the development of acute kidney injury

#### J3 - AKI 3

Poster No: 245 Submission Id: 437 Presenter: **Jennifer Joslin** 

Intraoperative shedding of endothelial glycocalyx in cardiac surgery-associated acute kidney injury: a prospective longitudinal cohort

# Tuesday 6th June - 12:15 - 13:15

#### J3 - AKI 3

Poster No: 246 Submission Id: 451 Presenter: **Shrinivas Dighe** 

Improved in vitro models for proximal tubular cells using growth on matrix and induced pluripotent stem cell (iPSC) approaches

# Tuesday 6th June - 12:15 - 13:15

## J3 - AKI 3

Poster No: 247 Submission Id: 453 Presenter: **Tim Scale** 

Prescriptions and reviews in primary care following AKI

# Tuesday 6th June - 12:15 - 13:15

#### J3 - AKI 3

Poster No: 248 Submission Id: 470 Presenter:

The incidence of Secondary Acute Kidney Injury is rapidly increasing: Clinical Trends 2006-2020

J3 - AKI 3

Poster No: 249 Submission Id: 471 Presenter: **Aaron Lake** 

Trends in AKI and AKI with comorbid substance among US inpatients 2006-2018

## Tuesday 6th June - 12:15 - 13:15

#### J3 - AKI 3

Poster No: 250 Submission Id: 479 Presenter:

An investigation into use of the SDEC pathway for management of AKIs in a London-based district general hospital

## Tuesday 6th June - 12:15 - 13:15

K - Children and Young People Poster No: 251 Submission Id: 150 Presenter: Lara Weiland

The experience of Young Adults attending the Transition Clinic during the COVID-19 pandemic and its impact on their healthcare.

# Tuesday 6th June - 12:15 - 13:15

#### K - Children and Young People

Poster No: 252 Submission Id: 360 Presenter: **Manish Sinha** 

Aortic Dilatation in Children and Young People with Autosomal Dominant Polycystic Kidney Disease – the Root Cause Analysis study

#### **K** - Children and Young People

Poster No: 253 Submission Id: 372 Presenter: **Lucy Plumb** 

Investigating concordance of kidney care coding between UK Renal Registry data and health records for children with established kidney failure.

# Tuesday 6th June - 12:15 - 13:15

#### **K** - Children and Young People

Poster No: 254 Submission Id: 403 Presenter: **Rodney Gilbert** 

Eculizumab in Shiga-Toxin producing Escherichia coli Haemolytic Uraemic Syndrome: A randomised, double-blind, placebo-controlled trial (ECUSTEC)

# Tuesday 6th June - 12:15 - 13:15

#### **K** - Children and Young People

Poster No: 255 Submission Id: 423 Presenter: **Miranda Rogers** 

Using degree of foot process effacement to predict outcome in paediatric patients with steroid resistant nephrotic syndrome: a multi-centre analysis.

#### **K** - Children and Young People

Poster No: 256 Submission Id: 447 Presenter: **Matrtin Garcia-Nicoletti** 

Acute kidney injury in a national cohort of children who have undergone a kidney transplant. epidemiology and outcomes

# Tuesday 6th June - 12:15 - 13:15

**L1 - CKD 1** Poster No: 257 Submission Id: 85 Presenter: **Alyaa Mostafa** 

Key factors that influence the selection of conservative management as a treatment modality for End Stage Renal Disease – a systematic review

# Tuesday 6th June - 12:15 - 13:15

## L1 - CKD 1

Poster No: 258 Submission Id: 88 Presenter: **Laura Balson** 

Maintenance of serum bicarbonate levels in patients with advanced chronic kidney disease- a frequently missed opportunity

# Tuesday 6th June - 12:15 - 13:15

## L1 - CKD 1

Poster No: 259 Submission Id: 91 Presenter: Lucia Marinas del Rey

Development of human kidney extracellular matrix hydrogels as 3D platforms to study renal fibrosis

L1 - CKD 1

Poster No: 260 Submission Id: 107 Presenter: **Thomas Phillips** 

Potentially modifiable determinants of health-related quality of life for patients with chronic kidney disease - baseline analyses from the NURTuRE-CKD cohort

# Tuesday 6th June - 12:15 - 13:15

#### L1 - CKD 1

Poster No: 261 Submission Id: 112 Presenter: **Asha Seth** 

TWEAK-Fn14 signalling in mesangial cells drives intrarenal inflammation during CKD progression

# Tuesday 6th June - 12:15 - 13:15

L1 - CKD 1

Poster No: 262 Submission Id: 131 Presenter: **SUNIL Bhandari** 

Sub analysis of the STOP ACEi open label randomised muti-centre trial based on Angiotensin converting enzyme inhibitor or angiotensin receptor blocker discontinuation in patients with advanced progressive chronic kidney disease.

## L1 - CKD 1

Poster No: 263 Submission Id: 141 Presenter: **Gabriel Curran** 

Computed tomography-derived pectoral muscle mass cross-sectional area and association with markers of sarcopenia in patients with kidney failure

# Tuesday 6th June - 12:15 - 13:15

#### L1 - CKD 1

Poster No: 264 Submission Id: 160 Presenter: **Acrisa Kakkar** 

Prevalence and management of chronic complications in patients with diabetes and advanced chronic kidney disease: a retrospective audit

# Tuesday 6th June - 12:15 - 13:15

#### L1 - CKD 1

Poster No: 265 Submission Id: 167 Presenter: **Rhys Gallager** 

Haemoglobin stability in the ASCEND-D and -ND trials

Tuesday 6th June - 12:15 - 13:15

#### L1 - CKD 1

Poster No: 266 Submission Id: 169 Presenter: **Rhys Gallager** 

Associations of haemoglobin values rate of changes with MACE in the ASCEND-D randomised clinical trial

L2 - CKD 2 Poster No: 267 Submission Id: 176 Presenter: Tom Keeley

Chronic Kidney Disease and Anemia Questionnaire (CKD-AQ): a reliable and sound patient-reported outcome measure for use in patients with anemia of chronic kidney disease

# Tuesday 6th June - 12:15 - 13:15

#### L2 - CKD 2

Poster No: 268 Submission Id: 191 Presenter: **Emily Beadle** 

Burden of itching in patients with moderate to advanced kidney disease: a mixed-methods study.

# Tuesday 6th June - 12:15 - 13:15

#### L2 - CKD 2

Poster No: 269 Submission Id: 194 Presenter: **Ross Campbell** 

Analysis of macrophage populations in the kidney with renal tubular cell-specific senescence induction

# Tuesday 6th June - 12:15 - 13:15

#### L2 - CKD 2

Poster No: 270 Submission Id: 218 Presenter: **Ashok Poduval** 

Description of our 'one stop shop' service delivery model of our renal-diabetes clinic.

#### L2 - CKD 2

Poster No: 271 Submission Id: 232 Presenter: **Rachel Marrington** 

Enabling understanding of the impact of analytical performance of creatinine upon CKD staging; using computerised simulation and concordance estimates to link analytical performance to outcomes

# Tuesday 6th June - 12:15 - 13:15

#### L2 - CKD 2

Poster No: 272 Submission Id: 248 Presenter: **Hugh Leonard** 

The role of coagulation protease-mediated signalling on the development of renal fibrosis

## Tuesday 6th June - 12:15 - 13:15

#### L2 - CKD 2

Poster No: 273 Submission Id: 264 Presenter: **David Baird** 

Discovery and validation of novel renal epithelial senescence associated biomarkers.

## Tuesday 6th June - 12:15 - 13:15

#### L2 - CKD 2

Poster No: 274 Submission Id: 278 Presenter: **Maximilian Reck** 

Using single-nuclei multiomic profiling to identify gene regulatory networks driving human kidney injury

L2 - CKD 2

Poster No: 275 Submission Id: 298 Presenter: **Anna Richards** 

Longitudinal availability and frequency of Hb measurements in UK and US paediatric patients with anaemia of chronic kidney disease (CKD) on dialysis (D) or not on dialysis (ND) treated with erythropoiesis-stimulating agents (ESA): a retrospective chart re

# Tuesday 6th June - 12:15 - 13:15

#### L2 - CKD 2

Poster No: 276 Submission Id: 321 Presenter: **Ritika Rana** 

Screening for Albuminuria in Patients with Monoclonal Gammopathy of Uncertain Significance: A Single Centre Experience

# Tuesday 6th June - 12:15 - 13:15

L3 - CKD 3 Poster No: 277 Submission Id: 322 Presenter: **Ritika Rana** 

Albuminuria at baseline and 12-months in patients with newly diagnosed multiple myeloma; results from the UK NCRI Myeloma XI trial.

Tuesday 6th June - 12:15 - 13:15

#### L3 - CKD 3

Poster No: 278 Submission Id: 324 Presenter: **Nathan Carey**  Sociodemographic health inequalities and incident hypertension among adults with chronic kidney disease: a multi-centre observational study

# Tuesday 6th June - 12:15 - 13:15

## L3 - CKD 3

Poster No: 279 Submission Id: 336 Presenter: **Simran Parmar** 

The characteristics of hospital admissions in patients with chronic kidney disease and heart failure.

# Tuesday 6th June - 12:15 - 13:15

## L3 - CKD 3

Poster No: 280 Submission Id: 344 Presenter: **Bethany Lucas** 

-Baseline blood pressure control in the NURTuRE CKD cohort study

# Tuesday 6th June - 12:15 - 13:15

## L3 - CKD 3

Poster No: 281 Submission Id: 346 Presenter: **Robert Unwin** 

On the accuracy of the Kidney Failure Risk Equations

#### L3 - CKD 3

Poster No: 282 Submission Id: 367 Presenter: **Khushbakht Kokab** 

Body Composition and Multimorbidity in Patients with Chronic Kidney Disease

# Tuesday 6th June - 12:15 - 13:15

#### L3 - CKD 3

Poster No: 283 Submission Id: 371 Presenter: Irina Grigorieva

Hyaluronan (HA)- Dependent Regulation of Vascular Smooth Muscle Cell Phenotype And Vascular Calcification in Peritoneal Dialysis patients.

# Tuesday 6th June - 12:15 - 13:15

## L3 - CKD 3

Poster No: 284 Submission Id: 380 Presenter: **Mustafa Javaid** 

Assessing Digital Poverty and PREM survey awareness in Chronic Kidney Disease patients receiving dialysis at a hospital in the North East region.

## L3 - CKD 3

Poster No: 285 Submission Id: 381 Presenter: **Mohsin Azam** 

The potential impact of incorporating the Kidney Failure Risk Equation into the decision to refer patients with chronic kidney disease from primary to secondary care

Tuesday 6th June - 12:15 - 13:15

#### L3 - CKD 3

Poster No: 286 Submission Id: 400 Presenter: **Toni Clough** 

Impact of a nurse-led rapid access service on patient outcomes in a regional renal centre.

# Tuesday 6th June - 12:15 - 13:15

L4 - CKD 4 Poster No: 287 Submission Id: 405 Presenter: Maria Pia Savoca

Profibrotic Transglutaminase 2 is externalised by urinary vesicles and facilitates extracellular vesicles uptake by recipient cells

# Tuesday 6th June - 12:15 - 13:15

#### L4 - CKD 4

Poster No: 288 Submission Id: 418 Presenter: **Shiang Chung Kwan** 

Review of SGLT2 inhibitor prescribing in patients attending a single centre renal outpatient clinic.

## L4 - CKD 4

Poster No: 289 Submission Id: 421 Presenter: **Bnar Talabani** 

Single cell RNA sequencing of myeloid cells in murine models of acute kidney injury and renal fibrosis, identifies transcription factor MAF as a mechanistic target

Tuesday 6th June - 12:15 - 13:15

#### L4 - CKD 4

Poster No: 290 Submission Id: 424 Presenter: **Holly Stowell-Connolly** 

Activation of TBK1, a protein associated with neurodegeneration, is altered in the podocyte in diabetes

# Tuesday 6th June - 12:15 - 13:15

#### L4 - CKD 4

Poster No: 291 Submission Id: 432 Presenter: **Ashkon Ardavani** 

Title: Is there a need for standardised outcomes in pharmacist-led interventions in CKD? A systematic review of randomised controlled trials

# Tuesday 6th June - 12:15 - 13:15

## L4 - CKD 4

Poster No: 292 Submission Id: 435 Presenter: **Irina Grigorieva** 

Can BMP-7 prevent Ischaemia reperfusion injury-induced renal damage in an in vivo IRI model?

L4 - CKD 4

Poster No: 293 Submission Id: 443 Presenter: **Max Reck** 

Elucidating the function of a novel Arginase 1+ monocyte-macrophage population in driving fibrosis in kidney disease models.

# Tuesday 6th June - 12:15 - 13:15

## L4 - CKD 4

Poster No: 294 Submission Id: 455 Presenter: **Karin Barnouin** 

Comprehensive transcriptomics and proteomics of the rat sub-total nephrectomy SNx model of fibrosis for identification of translatable CKD biomarkers

# Tuesday 6th June - 12:15 - 13:15

#### L4 - CKD 4

Poster No: 295 Submission Id: 457 Presenter: **Melanie Tepus Petrsoric** 

Exploring protein cargo and surface charge of urinary extracellular vesicles (uEVs) in the detection of diabetic nephropathy progression

## L4 - CKD 4

Poster No: 296 Submission Id: 475 Presenter: **james tollitt** 

Setting up a Virtual Kidney Clinic

# Tuesday 6th June - 12:15 - 13:15

**L5 - CKD** Poster No: 297 Submission Id: 487 Presenter: **Elizabeth Ralston** 

Pregnancy and renal outcomes in women with chronic kidney disease: a population study

Tuesday 6th June - 12:15 - 13:15

## L5 - CKD

Poster No: 298 Submission Id: 498 Presenter: **Javeria Peracha** 

Optimising Care for Patients with Chronic Kidney Disease in an Integrated Care System: Evaluation of the Black Country and West Birmingham CKD Project Pilot

Tuesday 6th June - 12:15 - 13:15

L5 - CKD

Poster No: 299 Submission Id: 499 Presenter: **Huda Mahmoud** 

The Development of an Integrated Community Nephrology, Multi-Disciplinary Team for the Management of Acute and Chronic Renal Disease in the Community

#### L5 - CKD

Poster No: 300 Submission Id: 500 Presenter: **Sarah Alzetani** 

Evaluating sodium-glucose co-transporter-2 (SGLT-2) inhibitor prescribing in the management of patients with chronic kidney disease (CKD) and type 2 diabetes mellitus (T2DM) as per NICE guidelines.

# Tuesday 6th June - 12:15 - 13:15

## L5 - CKD

Poster No: 301 Submission Id: 581 Presenter: **Hamad Ali** 

The impact of PKD1 mutation type on renal function decline in autosomal dominant polycystic kidney disease: a longitudinal study

# Tuesday 6th June - 12:15 - 13:15

## L5 - CKD

Poster No: 302 Submission Id: 615 Presenter: **Bai Ramlyn Solaiman** 

Prevalence and Factors associated with Renal Hyperparathyroidism among Dialysis-requiring patients

# Tuesday 6th June - 12:15 - 13:15

L5 - CKD

Poster No: 303 Submission Id:

Presenter:

## L5 - CKD

Poster No: 304 Submission Id: 647 Presenter: **Helen Munro Wild** 

Engaging patients and professionals in the shift from research to practice. How can a multidimensional self-management behaviour scale be used to support kidney patients on haemodialysis in the UK?

# Tuesday 6th June - 12:15 - 13:15

## L5 - CKD

Poster No: 305 Submission Id: 648 Presenter: **Jemma Reast** 

UK survey of patient perspectives on the impact of anaemia associated with chronic kidney disease

# Tuesday 6th June - 12:15 - 13:15

## L5 - CKD

Poster No: 306 Submission Id: 650 Presenter: **Julian Delicata** 

Our Experience in the Maltese Islands - A Review of Our Local Adult Cystinuria Cohort

Tuesday 6th June - 12:15 - 13:15

L5 - CKD

Poster No: 307 Submission Id: Presenter:

#### L5 - CKD

Poster No: 308 Submission Id: Presenter:

## Tuesday 6th June - 12:15 - 13:15

## M1 - Epidemiology, Public Health, Health Inequalities 1 Poster No: 309 Submission Id: 101 Presenter: Ryan Aylward

Consistency of alerts generated by, and implementation of, the NHS England AKI detection algorithm in English laboratories

#### Tuesday 6th June - 12:15 - 13:15

## M1 - Epidemiology, Public Health, Health Inequalities 1

Poster No: 310 Submission Id: 124 Presenter: **Manuela Savino** 

Understanding how gender impacts access to kidney transplantation

## Tuesday 6th June - 12:15 - 13:15

#### M1 - Epidemiology, Public Health, Health Inequalities 1

Poster No: 311 Submission Id: 165 Presenter: **Benjamin Elyan** 

Lower estimated glomerular filtration rate is associated with improved survival in patients with kidney cancer who received targeted systemic anti-cancer therapy: A single centre retrospective analysis

## M1 - Epidemiology, Public Health, Health Inequalities 1

Poster No: 312 Submission Id: 173 Presenter: **Shalini Santhakumaran** 

Identification of patients with undergoing kidney replacement therapy in primary and secondary care data - a validation study using OpenSAFELY and the UK Renal Registry

## Tuesday 6th June - 12:15 - 13:15

#### M1 - Epidemiology, Public Health, Health Inequalities 1

Poster No: 313 Submission Id: 217 Presenter: Jennifer Scott

Real world data-driven identification of ANCA vasculitis relapse

## Tuesday 6th June - 12:15 - 13:15

#### M1 - Epidemiology, Public Health, Health Inequalities 1

Poster No: 314 Submission Id: 226 Presenter: Jennifer Scott

ANCA-associated vasculitis in Ireland: a multi-centre national cohort study

Tuesday 6th June - 12:15 - 13:15

#### M1 - Epidemiology, Public Health, Health Inequalities 1

Poster No: 315 Submission Id: 274 Presenter: **Ben Caplin** 

Ambient heat exposure and eGFR trajectory: A post-hoc analysis of DAPA-CKD trial

M2 - Epidemiology, Public Health, Health Inequalities 2 Poster No: 316 Submission Id: 316 Presenter: Claire Hill

Determining the influence of chromosome Y genetic variation on the onset and progression of diabetic kidney disease

## Tuesday 6th June - 12:15 - 13:15

#### M2 - Epidemiology, Public Health, Health Inequalities 2

Poster No: 317 Submission Id: 323 Presenter: **Gabrielle Goldet** 

Long-term complications of gestational diabetes in a large population dataset

# Tuesday 6th June - 12:15 - 13:15

#### M2 - Epidemiology, Public Health, Health Inequalities 2

Poster No: 318 Submission Id: 341 Presenter:

## Tuesday 6th June - 12:15 - 13:15

### M2 - Epidemiology, Public Health, Health Inequalities 2

Poster No: 319 Submission Id: 425 Presenter: **Colin Geddes** 

Native kidney biopsy: a national survey. Indications, diagnoses and outcomes

## M2 - Epidemiology, Public Health, Health Inequalities 2

Poster No: 320 Submission Id: 454 Presenter: **Catriona Macaulay** 

Development of renal email helpline to improve the interface between primary and secondary care

## Tuesday 6th June - 12:15 - 13:15

#### M2 - Epidemiology, Public Health, Health Inequalities 2

Poster No: 321 Submission Id: 491 Presenter: **Neerja Jain** 

Raising health inequalities up the political agenda

## Tuesday 6th June - 12:15 - 13:15

## N1 - Genetic and Rare Diseases 1 Poster No: 322 Submission Id: 93 Presenter: Simon Williams

Evaluating regional experiences and utility of genetic testing within Nephrology Departments - A Renal Genomics Awareness Survey

## Tuesday 6th June - 12:15 - 13:15

#### N1 - Genetic and Rare Diseases 1

Poster No: 323 Submission Id: 110 Presenter: **Orson Wedgwood** 

The humanistic burden of rare kidney diseases; understanding the impact of FSGS and IgAN on patients and caregivers study (HONUS): preliminary results for IgAN in the United States

#### N1 - Genetic and Rare Diseases 1

Poster No: 324 Submission Id: 127 Presenter: **YUKI HEATH** 

The effects of Tolvaptan on kidney function in patients with Autosomal Dominant Polycystic Kidney Disease

## Tuesday 6th June - 12:15 - 13:15

N1 - Genetic and Rare Diseases 1

Poster No: 325 Submission Id: 140 Presenter: **Dr Farid Ghalli** 

Zebra Bodies on Renal Biopsy: Fabry Disease or Not Fabry. A Tale of Two Cases

# Tuesday 6th June - 12:15 - 13:15

#### N1 - Genetic and Rare Diseases 1

Poster No: 326 Submission Id: 178 Presenter: **Matthew Gittus** 

Centre level variation in tolvaptan prescribing for ADPKD in the UK

Tuesday 6th June - 12:15 - 13:15

#### N1 - Genetic and Rare Diseases 1

Poster No: 327 Submission Id: 190 Presenter: **Ciaran Groome** 

Case Series: An Atypical Experience for the West of Scotland

#### N1 - Genetic and Rare Diseases 1

Poster No: 328 Submission Id: 197 Presenter: **Rodney Gilbert** 

Characterization of patients with aHUS and triggering/associated events, with and without complement pathogenic variants or anti-CFH antibodies: A global aHUS Registry analysis

# Tuesday 6th June - 12:15 - 13:15

N1 - Genetic and Rare Diseases 1

Poster No: 329 Submission Id: 216 Presenter: **Katie Wong** 

The National Registry of Rare Kidney Diseases (RaDaR): cross-sectional analyses of 25,817 adults and children with rare kidney diseases in the UK

# Tuesday 6th June - 12:15 - 13:15

#### N1 - Genetic and Rare Diseases 1

Poster No: 330 Submission Id: 268 Presenter: **Simon Williams** 

Evaluating the efficacy of tolvaptan at preserving renal function – a single centre experience

Tuesday 6th June - 12:15 - 13:15

N2 - Genetic and Rare Diseases 2 Poster No: 331 Submission Id: 281 Presenter: Viola D'Ambrosio

Complications and Treatment of Hypercalciuria in Familial Hyperkalaemic Hypertension (FHHt)

#### N2 - Genetic and Rare Diseases 2

Poster No: 332 Submission Id: 300 Presenter: Jordan Mullenger

ANKHD1 is an RNA-binding protein controlling mRNA processing under stress conditions, with implications for Polycystic Kidney Disease.

# Tuesday 6th June - 12:15 - 13:15

N2 - Genetic and Rare Diseases 2

Poster No: 333 Submission Id: 349 Presenter: **Joshua Storrar** 

Improving the pathway for renal genomics testing in Salford and the North West of England.

# Tuesday 6th June - 12:15 - 13:15

## N2 - Genetic and Rare Diseases 2

Poster No: 334 Submission Id: 420 Presenter: **Simon Williams** 

Developing and embedding a renal genomic service – a single centre experience

Tuesday 6th June - 12:15 - 13:15

#### N2 - Genetic and Rare Diseases 2

Poster No: 335 Submission Id: 426 Presenter: **Mohammed Dakhakhini** 

Identifying Novel Therapies for Cystinuria Using Genetic Tools

#### N2 - Genetic and Rare Diseases 2

Poster No: 336 Submission Id: 495 Presenter: **Dalvir Kular** 

APOL1 genotype prevalence and its effect on eGFR in a tertiary UK cohort

## Tuesday 6th June - 12:15 - 13:15

#### N2 - Genetic and Rare Diseases 2

Poster No: 337 Submission Id: 502 Presenter: **Nicholas M.P. Annear** 

An approach to reducing unwarranted variation in patient care by improving access to genetic testing, diagnosis, and support in the South West Thames Region

# Tuesday 6th June - 12:15 - 13:15

#### N2 - Genetic and Rare Diseases 2

Poster No: 338 Submission Id: 504 Presenter: **Holly Mabillard** 

Clinical and Genetic Spectra of Autosomal Dominant Tubulointerstitial Kidney Disease due to UMOD mutations (ADTKD-UMOD) in the UK

Tuesday 6th June - 12:15 - 13:15

# P1 - Glomerulonephritis and Vasculitis 1 Poster No: 339 Submission Id: 48 Presenter: Maria Angela Gauci

Intra-renal high-grade B cell lymphoma in a lady on long-term immunosuppression for ANCA vasculitis

#### P1 - Glomerulonephritis and Vasculitis 1

Poster No: 340 Submission Id: 113 Presenter: **Thijs Jansz** 

Scleritis - a canary in the coalmine for ANCA-associated vasculitis?

## Tuesday 6th June - 12:15 - 13:15

### P1 - Glomerulonephritis and Vasculitis 1

Poster No: 341 Submission Id: 146 Presenter: **Sharan Chugani** 

Simultaneous development of ANCA vasculitis in two unrelated individuals living in the same household with different timing of presentation

### Tuesday 6th June - 12:15 - 13:15

#### P1 - Glomerulonephritis and Vasculitis 1

Poster No: 342 Submission Id: 151 Presenter: CHIN LIN NG

ANCA Vasculitis relapse in patients managed by Sussex Kidney unit in Brighton

## Tuesday 6th June - 12:15 - 13:15

#### P1 - Glomerulonephritis and Vasculitis 1

Poster No: 343 Submission Id: 181 Presenter: **Haresh Selvaskandan** 

Digital spatial profiling can be used to study glomerular endothelial cells in IgA nephropathy, indicating phenotypic differences that may relate to complement activity.

#### P1 - Glomerulonephritis and Vasculitis 1

Poster No: 344 Submission Id: 229 Presenter: **Kate Bramham** 

APOL1 genotyping and proteinuric kidney disease in the United Kingdom

### Tuesday 6th June - 12:15 - 13:15

#### P1 - Glomerulonephritis and Vasculitis 1

Poster No: 345 Submission Id: 267 Presenter: **Tayeba Roper** 

Assessing the effects of glucocorticoids on atheroma formation in crescentic glomerulonephritis

## Tuesday 6th June - 12:15 - 13:15

#### P1 - Glomerulonephritis and Vasculitis 1

Poster No: 346 Submission Id: 270 Presenter: **Eleanor Cox** 

Facial Palsy as an early presenting manifestation of Granulomatosis with Polyangiitis(GPA): A case report.

## Tuesday 6th June - 12:15 - 13:15

### **P2 - Glomerulonephritis and Vasculitis 2** Poster No: 347 Submission Id: 279 Presenter:

Voclosporin is effective in achieving proteinuria treatment targets in lupus nephritis defined by EULAR/ERA recommendations

#### P2 - Glomerulonephritis and Vasculitis 2

Poster No: 348 Submission Id: 296 Presenter:

Efficacy and safety of voclosporin over three years in patients with severe lupus nephritis

Tuesday 6th June - 12:15 - 13:15

#### P2 - Glomerulonephritis and Vasculitis 2

Poster No: 349 Submission Id: 306 Presenter: **Sadiq Ahmed** 

Long-term safety and efficacy of voclosporin in patients with lupus nephritis and low eGFR

## Tuesday 6th June - 12:15 - 13:15

#### P2 - Glomerulonephritis and Vasculitis 2

Poster No: 350 Submission Id: 314 Presenter: **Sadiq Ahmed** 

Voclosporin for lupus nephritis: Assessment of long-term safety and efficacy including renal outcome over three years of treatment in the phase 3 AURORA 1 and AURORA 2 studies

# Tuesday 6th June - 12:15 - 13:15

#### P2 - Glomerulonephritis and Vasculitis 2

Poster No: 351 Submission Id: 320 Presenter: **Jonathan Barratt** 

A phase 3, multicenter, randomized, double-blind, placebo-controlled study to evaluate the efficacy and safety of sibeprenlimab administered subcutaneously in patients with IgAN

#### P2 - Glomerulonephritis and Vasculitis 2

Poster No: 352 Submission Id: 333 Presenter: **Amanda Koh** 

Knowledge and uptake of vaccinations in patients with glomerulonephritis on immunosuppression medications

### Tuesday 6th June - 12:15 - 13:15

#### P2 - Glomerulonephritis and Vasculitis 2

Poster No: 353 Submission Id: 480 Presenter: **Allyson Egan** 

Outcomes of Anti-IL5 Receptor therapy in the management of Eosinophilic Granulomatosis with Polyangiitis (EGPA)

### Tuesday 6th June - 12:15 - 13:15

#### P2 - Glomerulonephritis and Vasculitis 2

Poster No: 354 Submission Id: 482 Presenter:

### Tuesday 6th June - 12:15 - 13:15

#### P2 - Glomerulonephritis and Vasculitis 2

Poster No: 355 Submission Id: 489 Presenter: **Benjamin Stewart** 

A dynamic and spatially compartmentalized cellular immune response circuit in the human kidney

**Q1 - Home Therapies 1** Poster No: 356 Submission Id: 76 Presenter: **Chi Peng Chan** 

A clinical audit of patients in Northern Ireland who transferred from haemodialysis to peritoneal dialysis

# Tuesday 6th June - 12:15 - 13:15

Q1 - Home Therapies 1

Poster No: 357 Submission Id: 234 Presenter: **Courtney Bricknell** 

The importance of patient education and training in reducing peritonitis rates – Our 15 year experience

## Tuesday 6th June - 12:15 - 13:15

#### Q1 - Home Therapies 1

Poster No: 358 Submission Id: 249 Presenter: **Thilini Abeygunaratne** 

A quality improvement project to increase access to home dialysis therapies - the journey so far

Tuesday 6th June - 12:15 - 13:15

#### Q1 - Home Therapies 1

Poster No: 359 Submission Id: 256 Presenter: **Mark Davies** 

The 3 Rs: identifying risk factors for recurrence, relapse and repeat infections of PD peritonitis.

#### Q1 - Home Therapies 1

Poster No: 360 Submission Id: 283 Presenter: **Jennifer Allen** 

Improving rates of PD peritonitis: impact of the Midlands Renal Network regional subgroup on PD peritonitis at a single centre

## Tuesday 6th June - 12:15 - 13:15

Q1 - Home Therapies 1

Poster No: 361 Submission Id: 290 Presenter: **Mohamed Mansour** 

Does incident temporary haemodialysis influence outcomes in people receiving peritoneal dialysis?

# Tuesday 6th June - 12:15 - 13:15

#### Q1 - Home Therapies 1

Poster No: 362 Submission Id: 338 Presenter: **Yasser Al-Mula Abed** 

Quality improvement in the home dialysis utilities reimbursement pathway – a key driver of true patient choice in dialysis therapies

Tuesday 6th June - 12:15 - 13:15

Q1 - Home Therapies 1

Poster No: 363 Submission Id: 364 Presenter: **Azharuddin Mohammed**  90-day Peritoneal Dialysis Catheter Outcome: A Single Centre UK Observational Study

## Tuesday 6th June - 12:15 - 13:15

### Q1 - Home Therapies 1

Poster No: 364 Submission Id: 422 Presenter: **Dimitra Kozikopoulou** 

Substantial increase in number of starters to peritoneal dialysis in a single centre following introduction of medical insertion of PD catheters

## Tuesday 6th June - 12:15 - 13:15

Q1 - Home Therapies 1

Poster No: 365 Submission Id: 464 Presenter: **ArunKumar Aruna Udayakumar** 

Percutaneous peritoneal dialysis catheter insertion: Feasibility and cost effectiveness compared to surgical technique

## Tuesday 6th June - 12:15 - 13:15

**Q2 - Home Therapies 2** Poster No: 366 Submission Id: 134 Presenter: **Anil Jain** 

Growing a Peritoneal dialysis programme: Take on and drop off at a single centre over 7 years.

## Tuesday 6th June - 12:15 - 13:15

#### Q2 - Home Therapies 2

Poster No: 367 Submission Id: 258 Presenter: **Mairead Hamill** 

A Cost- Utility Analysis of Assisted Peritoneal Dialysis for Patients with Frailty in the Republic of Ireland

#### Q2 - Home Therapies 2

Poster No: 368 Submission Id: 280 Presenter: **Jennifer Allen** 

Transfer from peritoneal dialysis to home haemodialysis: a single centre review

# Tuesday 6th June - 12:15 - 13:15

### Q2 - Home Therapies 2

Poster No: 369 Submission Id: 351 Presenter: **Shingai Kuture** 

Home Haemodialysis as a means of treating patients with Learning Disability and/or Autism

## Tuesday 6th June - 12:15 - 13:15

#### Q2 - Home Therapies 2

Poster No: 370 Submission Id: 71 Presenter: **Osasuyi Iyasere** 

Perspectives on incremental peritoneal dialysis: A survey of clinicians in the United Kingdom

# Tuesday 6th June - 12:15 - 13:15

### Q2 - Home Therapies 2

Poster No: 371 Submission Id: 159 Presenter: **Ben Talbot** 

The Ellen Medical Devices Point-of-Care Affordable Peritoneal Dialysis System – A Pilot Study

#### Q2 - Home Therapies 2

Poster No: 372 Submission Id: 272 Presenter: **Matthew Gittus** 

Beyond adoption: remote monitoring in peritoneal dialysis - A scoping review and complexity assessment

## Tuesday 6th June - 12:15 - 13:15

### Q2 - Home Therapies 2

Poster No: 373 Submission Id: 285 Presenter: **Adel Alalwan** 

Frequent low-volume Haemodialysis using NxStage System One delivers superior adequacy compared to standard thrice weekly In-Centre Haemodialysis in Obese individuals

## Tuesday 6th June - 12:15 - 13:15

#### Q2 - Home Therapies 2

Poster No: 374 Submission Id: 409 Presenter: **Retha Steenkamp** 

The impact of the COVID-19 pandemic on UK dialysis modality use and its relation to demographic factors

## Tuesday 6th June - 12:15 - 13:15

#### Q2 - Home Therapies 2

Poster No: 375 Submission Id: 446 Presenter: **Kelley Gorbe** 

A report on home hemodialysis training time in patients with kidney failure using the Quanta SC+ hemodialysis device

### R1 - Transplantation 1

Poster No: 376 Submission Id: 25 Presenter:

After a kidney transplant, CMV viremia is predicted to start and be under control by NK and CD8+ T cell phenotypes.

# Tuesday 6th June - 12:15 - 13:15

#### **R1** - Transplantation 1

Poster No: 377 Submission Id: 73 Presenter: **Fazeel Shahid** 

Streamlining transplant work-up: A Quality Improvement Project in a transplant referral centre

## Tuesday 6th June - 12:15 - 13:15

#### **R1** - Transplantation 1

Poster No: 378 Submission Id: 100 Presenter: **Maria Angela Gauci** 

The barriers to transplantation in the diabetic haemodialysis population

### Tuesday 6th June - 12:15 - 13:15

#### R1 - Transplantation 1

Poster No: 379 Submission Id: 114 Presenter:

Introducing an enhanced recovery after surgery (ERAS) programme within the field of renal transplantation. The Newcastle experience

### R1 - Transplantation 1

Poster No: 380 Submission Id: 119 Presenter: **Ankit Sharma** 

Improving access to renal transplantation: a quality improvement project.

### Tuesday 6th June - 12:15 - 13:15

#### R1 - Transplantation 1

Poster No: 381 Submission Id: 120 Presenter: **Esther Wong** 

Inequity of access to kidney transplant waiting list in the UK

#### Tuesday 6th June - 12:15 - 13:15

#### R1 - Transplantation 1

Poster No: 382 Submission Id: 132 Presenter:

Reducing Cytomegalovirus (CMV) infection in renal transplant recipients in the first 12 months posttransplantation – a quality improvement project

Tuesday 6th June - 12:15 - 13:15

#### **R1** - Transplantation 1

Poster No: 383 Submission Id: 133 Presenter: James Tollitt

Timely referral for Kidney Transplantation

#### R1 - Transplantation 1

Poster No: 384 Submission Id: 162 Presenter: **Inji Alshaer** 

The impact of standard immunosuppression regimens on immunological and infective complications in older kidney transplant patients

### Tuesday 6th June - 12:15 - 13:15

R2 - Transplantation 2 Poster No: 385 Submission Id: 204 Presenter: Ahamed Shahmy Mohamed Aman

Developing a patient centered deceased donor transplant monitoring system in Sri Lanka

### Tuesday 6th June - 12:15 - 13:15

#### **R2** - Transplantation 2

Poster No: 386 Submission Id: 209 Presenter: **Amanda Sawdon** 

Recipient work-up for renal transplantation: a snapshot of a newly developed nurse-led "Transplant Work-Up Clinic".

Tuesday 6th June - 12:15 - 13:15

#### R2 - Transplantation 2

Poster No: 387 Submission Id: 223 Presenter: **Kathryn Griffiths** 

Different centres, same aim: co-ordinating Quality Improvement in three large renal units to improve access to living kidney donation for Black kidney patients. A GOLD (Gift of Living Donation) Peer Buddy Initiative.

#### R2 - Transplantation 2

Poster No: 388 Submission Id: 250 Presenter: **James Tollitt** 

KQUIP Transplant First: COVID recovery

### Tuesday 6th June - 12:15 - 13:15

#### R2 - Transplantation 2

Poster No: 389 Submission Id: 253 Presenter: **Oshini Shivakumar** 

Significant reduction in morbidity from recurrent urinary tract infection in renal transplant patients with convenient oral antiseptic Methenamine Hippurate.

### Tuesday 6th June - 12:15 - 13:15

#### R2 - Transplantation 2

Poster No: 390 Submission Id: 257 Presenter: **Ismet Boral** 

Barriers to timely transplant listing: single centre experience

### Tuesday 6th June - 12:15 - 13:15

#### R2 - Transplantation 2

Poster No: 391 Submission Id: 318 Presenter: **Gareth Jones** 

Utility of ramp test time in patients undergoing assessment for renal transplantation

#### R2 - Transplantation 2

Poster No: 392 Submission Id: 347 Presenter: **Ashley Simpson** 

Perioperative management of anticoagulation in kidney and simultaneous kidney-pancreas transplant recipients

# Tuesday 6th June - 12:15 - 13:15

R2 - Transplantation 2

Poster No: 393 Submission Id: 394 Presenter: **Kostas Koutroutsos** 

How the Southeast KQuIP Transforming the transplant pathway project team improved their documented transplant decisions for kidney patients

Tuesday 6th June - 12:15 - 13:15

**R3 - Transplantation 3** Poster No: 394 Submission Id: 406 Presenter:

A 2-year KQuIP multiprofessional QI training and support programme produced measurable improvements in home dialysis and pre-emptive listing for kidney transplant for patients in the North West.

### R3 - Transplantation 3

Poster No: 395 Submission Id: 434 Presenter: **Iain Smith** 

Renal transplant patients returning early to local renal units - a single centre study auditing graft function and complication rates

### Tuesday 6th June - 12:15 - 13:15

#### **R3** - Transplantation 3

Poster No: 396 Submission Id: 72 Presenter: **Chukwuma Austin Chukwu** 

Cytomegalovirus infections in kidney transplant recipients a single centre retrospective cohort study

## Tuesday 6th June - 12:15 - 13:15

#### **R3** - Transplantation 3

Poster No: 397 Submission Id: 79 Presenter: **Shahid Muhammad** 

Observing Chemokine and Chemokine Receptor Expression in Acute Allograft Rejection – A Retrospective on Human Renal Transplantation and Transplant Immunobiology

Tuesday 6th June - 12:15 - 13:15

#### **R3** - Transplantation 3

Poster No: 398 Submission Id: 179 Presenter: **Michelle Allan** 

The POWERED study: a randomised placebo-controlled trial examining early prophylaxis with metformin to prevent PTDM

#### **R3** - Transplantation 3

Poster No: 399 Submission Id: 187 Presenter:

Human kidneys house tissue-resident B cells with a distinct anatomical location and phenotype that changes with age

Tuesday 6th June - 12:15 - 13:15

#### **R3** - Transplantation 3

Poster No: 400 Submission Id: 203 Presenter: **Robert Bradley** 

Evaluation of an MDT service for the screening and treatment of CMV infections in kidney and SPK transplant recipients.

## Tuesday 6th June - 12:15 - 13:15

#### **R3** - Transplantation 3

Poster No: 401 Submission Id: 205 Presenter: **Mukunthan Srikantharajah** 

Seroprevalence and management of Strongyloides stercoralis at a Large Tertiary Kidney Transplant Centre in London, UK

### Tuesday 6th June - 12:15 - 13:15

#### **R3** - Transplantation 3

Poster No: 402 Submission Id: 207 Presenter: **Sherry Masoud** 

The Kidney Failure Risk Equation to Predict Kidney Allograft failure in those with an eGFR<30 – A UK Renal Registry External Validation Study

**R4 - Transplantation 4** Poster No: 403 Submission Id: 236 Presenter: **Chelsea Zhu** 

Outcomes following arterio-venous fistula ligation in kidney transplant recipients

### Tuesday 6th June - 12:15 - 13:15

#### **R4 - Transplantation 4**

Poster No: 404 Submission Id: 266 Presenter: **Chin Lin Ng** 

Anticipating and Managing Bacteria Infection related Morbidity and Mortality in the First 30 days Post Kidney Transplantation

## Tuesday 6th June - 12:15 - 13:15

#### **R4 - Transplantation 4**

Poster No: 405 Submission Id: 276 Presenter: **Komal Moqeem** 

Safety Profile of SGLT2 Inhibitors in Renal Transplant Patients

## Tuesday 6th June - 12:15 - 13:15

#### **R4 - Transplantation 4**

Poster No: 406 Submission Id: 355 Presenter: **Isaac Chung** 

Progression of vascular changes in kidney transplant patients and its relationship with traditional risk factors

#### R4 - Transplantation 4

Poster No: 407 Submission Id: 377 Presenter: **Katrina Spensley** 

Mismatched HLA-B Antigens between blood donors and waitlisted transplant patients leads to transfusion specific HLA-B antibodies

### Tuesday 6th June - 12:15 - 13:15

#### **R4 - Transplantation 4**

Poster No: 408 Submission Id: 389 Presenter: **Jon Jin Kim** 

The UK Kidney Donor Risk Index poorly predicts long-term transplant survival in paediatric kidney transplant recipients.

### Tuesday 6th June - 12:15 - 13:15

#### **R4 - Transplantation 4**

Poster No: 409 Submission Id: 398 Presenter: **Lauren Jones** 

HCMV encoded interleukin-10 (vII-10): investigating its suitability as a novel marker of viral reactivation in renal transplant patients

### Tuesday 6th June - 12:15 - 13:15

#### **R4 - Transplantation 4**

Poster No: 410 Submission Id: 467 Presenter: **Farah Latif** 

MCP1 and CD40L immune modulatory cytokines may help us understand cytomegalovirus associated graft injury post kidney transplantation

#### R4 - Transplantation 4

Poster No: 411 Submission Id: 496 Presenter: **Taimur Tariq Shafi** 

Assessing cardiovascular outcomes, in context of cardiovascular risk factors, for patients receiving a Simultaneous Liver Kidney at a major transplant centre

Tuesday 6th June - 12:15 - 13:15

**S - Vascular Access** Poster No: 412 Submission Id: 92 Presenter: **Mark Davies** 

Fistula vs Graft: a retrospective comparison of outcomes of AVF and AVG created in Wales.

### Tuesday 6th June - 12:15 - 13:15

#### S - Vascular Access

Poster No: 413 Submission Id: 168 Presenter: **Alison Swain** 

What can we learn about clotted vascular access from seven years retrospective analysis?

Tuesday 6th June - 12:15 - 13:15

#### **S** - Vascular Access

Poster No: 414 Submission Id: 228 Presenter: **Currie Moore** 

Development of the Needling Patient Reported Experience Measure (NPREM): Results from the pilot phase

### **S** - Vascular Access

Poster No: 415 Submission Id: 260 Presenter: **Usama Butt** 

Is fluoroscopy a requisite for percutaneous peritoneal dialysis catheter insertion? - a single centre experience

## Tuesday 6th June - 12:15 - 13:15

### S - Vascular Access

Poster No: 416 Submission Id: 329 Presenter: **karen allsopp** 

Did stopping ultrasound surveillance during COVID-19 result in an increase of the dialysis access thrombosis rate?

## Tuesday 6th June - 12:15 - 13:15

#### S - Vascular Access

Poster No: 417 Submission Id: 415 Presenter: **Chittesh Ramgobin** 

Ultrasound guided right internal jugular tunneled catheter insertion for hemodialysis- Practices and outcomes from a single centre

Tuesday 6th June - 12:15 - 13:15

### S - Vascular Access

Poster No: 418 Submission Id: 416 Presenter: **Simon Williams** 

Vascular access in incident haemodialysis patients - a single-department audit

### **S** - Vascular Access

Poster No: 419 Submission Id: 433 Presenter: **Alshymaa Eltahan** 

Remote monitoring of haemodialysis vascular access for risk prediction for vascular events

### Tuesday 6th June - 12:15 - 13:15

T- Staff Education Poster No: 420 Submission Id: 74 Presenter: **Fiona Trew** 

UKKW 2022 Interventional Nephrology Workshop

### Tuesday 6th June - 12:15 - 13:15

#### **T** - Staff Education

Poster No: 421 Submission Id: 89 Presenter: **Deborah Grove** 

An implementation project aimed at broadening research involvement and experience across the nursing, pharmacy and allied health professional team within the kidney unit.

Tuesday 6th June - 12:15 - 13:15

#### **T** - Staff Education

Poster No: 422 Submission Id: 143 Presenter: **Christine Budd** 

The Advanced Clinical Practitioner (ACP) role in the clinical assessment and review of patients attending renal day case; a quality improvement project

### **T** - Staff Education

Poster No: 423 Submission Id: 174 Presenter: **Robert Fleming** 

Delivering high standards of student training improves recruitment for the renal dietetic workforce

## Tuesday 6th June - 12:15 - 13:15

### **T** - Staff Education

Poster No: 424 Submission Id: 241 Presenter: **Zahra Ladan** 

An exploration of the perceived educational value of renal and cardiac multi-disciplinary team (MDT) meetings

## Tuesday 6th June - 12:15 - 13:15

### **T** - Staff Education

Poster No: 425 Submission Id: 311 Presenter: **Irene Opena** 

Teaching and Training Sustained Low Efficiency Dialysis (SLED) Treatment to Critical Care Professionals

## Tuesday 6th June - 12:15 - 13:15

### **T** - Staff Education

Poster No: 426 Submission Id: 361 Presenter: Karen Nagalingam

Multi-disciplinary simulation session and improving knowledge and understanding of Acute Kidney Injury (AKI)

### **T** - Staff Education

Poster No: 427 Submission Id: 396 Presenter: **Leeanne Lockley** 

The role of Kidney Quality Improvement Partnership (KQuIP) in facilitating, training, and supporting QI in Yorkshire and Humber Kidney Network (YHKN)

## Tuesday 6th June - 12:15 - 13:15

### **T** - Staff Education

Poster No: 428 Submission Id: 431 Presenter: **Sacha Moore** 

Multidisciplinary renal simulation training improves specialty-specific knowledge, confidence in the escalation of unwell patients' care and multi-professional teamworking

## Tuesday 6th June - 12:15 - 13:15

#### **T** - Staff Education

Poster No: 429 Submission Id: 462 Presenter: **John Feehally** 

UK Kidney History – a new and living archive

## Tuesday 6th June - 12:15 - 13:15

#### V - End of Life and Palliative Care

Poster No: 430 Submission Id: 269 Presenter: **Ben Reynolds** 

Supportive care services for paediatric renal patients approaching end of life in the UK – a scoping exercise

V - End of Life and Palliative Care

Poster No: 431 Submission Id: 430 Presenter: **Ben Reynolds** 

A systematic review of symptoms experienced by children and young people with end-stage kidney disease, particularly during the end-of-life period

## Tuesday 6th June - 12:15 - 13:15

#### V - End of Life and Palliative Care

Poster No: 432 Submission Id: 440 Presenter: **Alison Danbury-Lee** 

Supportive Care for haemodialysis patients

# Tuesday 6th June - 12:15 - 13:15

#### V - End of Life and Palliative Care

Poster No: 433 Submission Id: 490 Presenter: **Jawad Ahmed** 

The Development of an Integrated Community, Conservative Kidney Care and Palliative-renal Care Service