

Programme KidGen Renal Genetics Symposium 2018 – ‘Renal Genomics – Translating the Potential’

DAY 1 Saturday 8th September 2018

Time	Welcome and Plenary	
0830-0900	Registration	
0900-0915	Welcome	
0915-1000	Plenary - Manipulating Cilia – Identifying Targets For Potential Therapeutics In Ciliopathies	Prof Phil Beales - Great Ormond Street Hospital and The Institute of Child Health, UK
1000-1030	Morning tea	
Genetic Disease – is there a cure?		
1030-1110	Identifying New Genes in Structural Kidney Disease VACTERL	Prof Sally Dunwoodie - Victor Chang Cardiac Research Institute, Sydney
1110-1150	Designer Vectors: Unlocking the Potential for Gene Therapy	Dr Leszek Lisowski - Children's Medical Research Institute , Sydney
1150-1230	The Promise of Gene Therapy in Eye Disease: Light at the end of the Tunnel?	Prof Robyn Jamieson - Children's Medical Research Institute , Sydney
1230-1300	Lunch	
The Mendeliome and Beyond		
1300-1340	Personalised Care In Glomerulonephritis	Dr Anna Greka - Broad Institute of MIT and Harvard, USA
1340-1420	Genetics of Immune Kidney Disease: The Lupus Story	Dr Simon Jiang - Australian National University
1420-1500	Beyond the Coding Regions	Dr Brian Gloss - Garvan Institute
1500-1530	Afternoon tea	
1530-1615	Update on Progress of KidGen Australian Genomics Flagships	Dr Andrew Mallett & Dr Cathy Quinlan - KidGen
1615-1700	5 minute oral abstracts with 2 minutes questions	
1730-19:30	Evening Reception – drinks and finger food	



Time	Day 2 Sunday 9th September 2018	
Polycystic Kidney Disease in Australia		
0800-0830	Patient Perspective in 2018	ARPKD Family: ADPKD family
0830-0900	Update on PREVENT-ADPKD trial	Dr Gopi Rangan - Westmead Hospital
0900-0930	PKD Testing in Australia - a review of the first year	Dr Amali Mallawaarachchi - Garvan Institute
930-1000	ARPKD: The path forward for a childhood disease of kidney and liver	Dr Hugh McCarthy – Sydney Children’s Hospital Network
1000-1020	Morning tea	
KidGen/ ANZSN Postgraduate Meeting Combined Session- Genetics and clinical nephrology Room C4.8		
1020-1100	Challenging Clinical Cases in Glomerulopathy	Dr Anna Greka - Broad Institute of MIT and Harvard, USA
1100-1140	Application of Genetic testing in Clinical nephrology	Dr Michel Tchan - Westmead Hospital
1140-1220	Update in Diagnosis and Management of aHUS	Prof David Kavanagh National Renal Complement Therapeutics Centre, UK
1220-1330	Lunch	
What a genetic diagnosis means for families in 2018		
1330-1400	Emerging Technologies In The Field Of Family Planning	TBC
1400-1430	Pre-Conception Carrier Testing, The New Frontier	A/Prof Edwin Kirk, SEALS, Sydney
1430-1500	The Power Of Patient Advocacy In Renal Rare Disease	Patient advocacy groups Panel
1500-1530	Afternoon tea	
1530-1630	Panel Discussion - 'Do no harm - the challenges of renal genetic medicine'	Clinical Geneticist; Genetic Counsellor; Nephrologist (international speaker); Patient
1630- 1700	Poster/Abstract Prizes and Close	

