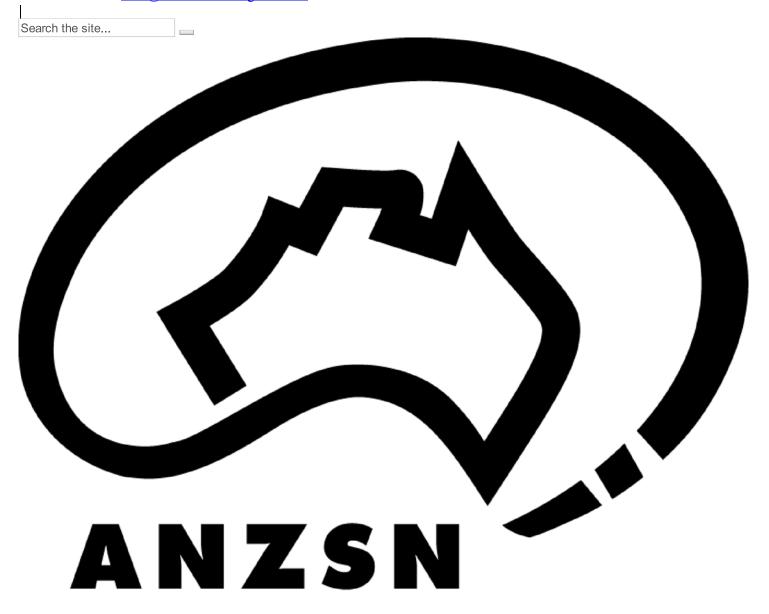
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- Home
- Program
- Speakers
- Abstracts
- Registration
- Sponsor
- The Top End

- Program

# Program

# Saturday 2nd September 2017 [Pre-ASM Courses]

O730 Pre-ASM Course Registration | Concourse, Ground Level, DCC

Nephrology and Transplantation Update Course | Waterfront Room 2, Level 2, DCC



0800-1700

The 2017 ANZSN Nephrology and Transplantation Update Course will be held in Waterfront Room 2 of the Darwin Convention Centre Saturday 3rd and Sunday 4th September. Both ASM delegates and non delegates are welcome to attend. Registration fees for full and day attendance can be viewed on the <u>Registration Page here</u>.

Click here for the Nephrology and Transplantation Update Course program.

Proudly supported by Astellas

## Nephrology and Transplantation Update Course Dinner | Crocosaurus Cove

1830 till late Crocosaurus Cove, located in the heart of Darwin city, allows visitors a unique, up close and personal view of Australia's iconic Saltwater Crocodiles. Bringing together some of the largest Saltwater Crocodiles in Australia & boasting the World's largest display of Australian reptiles, Crocosaurus Cove is a must see attraction when visiting Darwin and the Top End.

The Update Course dinner includes free admission to Crocosaurus Cove, animal handling, and don't miss the croc's feeding time!

Full Update Course delegates are inclusive, additional tickets can be purchased for guests and day delegates for \$110. Bookings essential!

# **Sunday 3rd September 2017 [Pre-ASM Courses]**

O730 Pre-ASM Course Registration | Concourse, Ground Level, DCC

Nephrology and Transplantation Update Course | Waterfront 2, Level 2, DCC



0800-1700

The 2017 ANZSN Nephrology and Transplantation Update Course will be held in Waterfront Room 2 of the Darwin Convention Centre Saturday 3rd and Sunday 4th September. Both ASM delegates and non delegates are welcome to attend. Registration fees for full and day attendance can be viewed on the <u>Registration Page here</u>.

Click here for the Nephrology and Transplantation Update Course program.

Renal Dietitians Update Day | Meeting Room 1, Ground Level, DCC

This pre-congress meeting brings together Renal Dietitians from across Australia and New Zealand and South-East Asia. It provides an opportunity for Dietitians to:

- Share best practice in the area of nutrition for kidney disease
- Find out about the latest research and trends
- Network with colleagues

The topics covered in this year's event relate to the practice of Renal Dietetics in Indigenous populations. We will be focusing on the importance of Health Literacy and consumer engagement in order to effective in delivering nutrition education.

View the <u>Renal Dietitians Update Day Program here</u>. Registration fees can be viewed on the <u>Registration Page</u> here.

0800-1600







0800-1700 Council Meeting | Organisers Office, Ground Level, DCC

1200-1400 **CPAC Meeting** | Meeting Room 3, Ground Level, DCC

1430-1630 LOC Meeting for WCN 2019 | Meeting Room 2, Ground Level, DCC

1600-1800 **RAC Meeting** | Meeting Room 3, Ground Level, DCC

**PKD Public Seminar** | Meeting Room 1, Ground Level, DCC

Join this free seminar to hear up-to-date information about PKD, the latest research and have the opportunity to ask questions to a specialist panel.

1900 **President's Dinner** (by invitation only) | Char Restaurant

# Monday 4th September 2017 – ANZSN ASM 2017

0700 Registration Desk Open | Concourse outside Hall 2-3, Ground Level, DCC

O700 Speakers Preparation Room | Meeting Room 4, Ground Level, DCC

0700-0815 Nephrology Editorial Board Meeting | Meeting Room 3, Ground Level, DCC

0700-0800 AKTN PISCES TSC Meeting | Waterfront 1, Level 2, DCC

Plenary 1 | Auditorium 2

Chairs: Carmel Hawley & Jonathan Craig

Welcome to Country – Indigenous Representative 0800-0815 Welcome to Delegates – Dr Paul Lawton, ASM Convenor Plenary Speaker: Laura Dember 0815-0900 PRAGMATIC CLINICAL TRIALS: AN APPEALING ALTERNATIVE 0900-0930 TJ Neale Award **Jacquot Award Past Recipients** 0930-1000 Natasha Rogers & Katherine Barraclough 1000-1030 Morning Tea | Exhibition Area, Hall 2-3, Ground Level, DCC Young Investigator Award Prize Orals | Auditorium 2 Chair: Carol Pollock OVERALL AND SITE SPECIFIC CANCER MORTALITY IN PATIENTS ON RENAL REPLACEMENT 1030-1045 THERAPY Eric Au JNK1 BUT NOT JNK2 PROMOTES RENAL ISCHAEMIA/REPERFUSION INJURY 1045-1100 Keren Grynberg IDENTIFYING A CORE VASCULAR ACCESS OUTCOME FOR ALL TRIALS IN HAEMODIALYSIS: AN INTERNATIONAL SURVEY WITH PATIENTS AND HEALTH PROFESSIONALS 1100-1115 Andrea Viecelli BLOCKADE OF KCA3.1 WITH TRAM34 ATTENUATES ESTABLISHED DIABETIC NEPHROPATHY 1115-1130 Chunling Huang DIETARY N-3 AND N-6 POLYUNSATURATED FATTY ACID INTAKE AND RISK OF MORTALITY IN PEOPLE ON HEMODIALYSIS: THE DIET-HD MULTINATIONAL COHORT STUDY 1130-1145 Valeria Saglimbene NLRP3 INFLAMMASOME BLOCKADE ATTENUATES DISEASE IN ANTI-MPO 1145-1200 GLOMERULONEPHRITIS Holly Hutton IDENTIFYING IMPORTANT OUTCOMES FOR CHILDREN WITH CHRONIC KIDNEY DISEASE AND 1200-1215 THEIR CAREGIVERS: FOCUS GROUPS WITH NOMINAL GROUP TECHNIQUE Camilla Hanson BLOCKADE OF RIPK3 ATTENUATES FOLIC ACID-INDUCED KIDENY FIBROSIS OF C57BL/6 1215-1230 MOUSE Ying Shi 1230-1330 Lunch | Exhibition Area, Hall 2-3, Ground Level, DCC 1330-1500 Mini Orals Session 1 (5 minute presentation, 2 minute questions) Mini Orals | Waterfront 1 Mini Orals | Waterfront 2 Mini Orals | Waterfront 3 General Nephrology – Epidemiology Transplantation Haemodialysis and Peritoneal Dialysis Chairs: Germaine Wong & Anna Francis Chairs: Wai Lim & Doreen Wang Chairs: Peter Kerr & Murray Leikis THE BENEFITS AND COSTS OF **SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANTATION** COMPARED WITH DIALYSIS AND **KIDNEY-ALONE** THE ROLE OF TUMOUR NECROSIS TRANSPLANTATION IN PATIENTS FACTOR RECEPTOR 1 (TNFR1) IN WITH TYPE 1 DIABETES THE PROGRESSION OF KIDNEY **MELLITUS AND END-STAGE DISEASE IN INDIGENOUS EXERCISE WITH BLOOD FLOW** KIDNEY DISEASE **AUSTRALIANS: THE EGFR** RESTRICTION DURING DIALYIS IS Rashmi Shingde **FOLLOW-UP STUDY SAFE AND TOLERABLE** Federica Barzi Catherine A Brumby PRE-ECLAMPSIA IN PREGNANCIES **AFTER KIDNEY** <u>AUTONOMOUS DECISION-</u> ENDOVASCULAR EVENTS, HEART TRANSPLANTATION (KT): MAKING IN ADULTS WITH

DETERMINANTS AND IMPACT ON

FAILURE AND SURVIVAL IN

CHRONIC KIDNEY DISEASE Charlotte McKercher	PREGNANCY AND GRAFT OUTCOMES Shilpanjali Jesudason	DIALYSIS PATIENTS Brendan Smyth
IMPACT OF PRIVATE HEALTH INSURANCE ON DIALYSIS OUTCOMES – A COHORT STUDY Arunan Sriravindrarajah, Sradha Kotwal	GRAFT AND PATIENT SURVIVAL	THE UPTAKE OF HAEMODIAFILTRATION IN AUSTRALIA AND NEW ZEALAND: AN ANZDATA REGISTRY STUDY Emily See
RESEARCH OUTPUTS REPORTING INDIGENOUS HEALTH OUTCOMES IN THE AUSTRALIA AND NEW ZEALAND DIALYSIS AND TRANSPLANT REGISTRY (ANZDATA): SYSTEMATIC REVIEW Suetonia Palmer	Vaishnavi Calisa  HUMAN LEUKOCYE ANTIGEN (HLA)-DQA AND DQB EPLET MISMATCHES AND DE NOVO DONOR-SPECIFIC ANTI-HLA-DQ ANTIBODY Wai Lim	PREVALENCE AND PATTERNS OF COGNITIVE IMPAIRMENT IN ADULTS ON HAEMODIALYSIS: THE COGNITIVE-HD STUDY Anita Van Zwieten
PREVALENCE AND CORRELATES OF DEPRESSION IN ADULTS WITH CHRONIC KIDNEY DISEASE Charlotte McKercher	AN OBSERVATIONAL STUDY OF INSULIN RESISTANCE IN PATIENTS WITH POST TRANSPLANT DIABETES MELLITUS ON DPP-4	FRUIT INTAKE AND CARDIOVASCULAR AND ALL- CAUSE MORTALITY IN ADULTS ON HEMODIALYSIS: THE DIET-HD MULTINATIONAL COHORT STUDY Valeria Saglimbene
SEX MATTERS: GENDER-RELATED DIFFERENCE IN RENAL REPLACEMENT THERAPY (RRT) INCIDENCE RATES Stephen McDonald	INHIBITOR THERAPY AND OTHER AGENTS Srivathsan Thiruvengadam  INCIDENCE, TYPES AND PREDICTORS OF ACUTE  DEFECTION IN INDICENOUS	CHANGE OF SUBJECTIVE GLOBAL ASSESSMENT (SGA) SCORE IS ASSOCIATED WITH A CHANGE IN SERUM ALBUMIN AND HAND GRIP STRENGTH
ABSOLUTE RISK AND RISK FACTORS FOR STROKE MORTALITY IN PATIENTS WITH END STAGE KIDNEY DISEASE (ESKD): RETROSPECTIVE POPULATION-BASED COHORT USING DATA LINKAGE Nicole De La Mata	REJECTION IN INDIGENOUS KIDNEY TRANSPLANT RECIPIENTS IN WESTERN AUSTRALIA Prue Howson  WHY DON'T ALL LIVING KIDNEY DONOR CANDIDATES PROCEED	Maria Chan  IMPROVING THE SAFETY OF HAEMODIALYSIS BY OPTIMISING ANTICOAGULATION (ISHAN): A PILOT STUDY Matthew Jose
ASSOCIATION OF DIALYSIS ATTENDANCE WITH KIDNEY TRANSPLANT OUTCOMES IN NORTHERN TERRITORY (NT) BASED KIDNEY TRANSPLANT RECIPIENTS Namrata Khanal	TO DONATION? Ellie Cash  A SYSTEMATIC REVIEW OF INCIDENCE AND PREVALENCE OF HIV IN INCREASED RISK GROUPS IN AUSTRALIA TO AID DECISION- MAKING IN INCREASED RISK	WHICH BLOOD PRESSURE MEASUREMENTS SHOULD DRIVE THERAPY IN A TRIAL OF INTENSIVE VERSUS USUAL TREATMENT OF HYPERTENSION IN HEMODIALYSIS PATIENTS? Antonia Harford
PROGRESSION OF KIDNEY DISEASE IN A COHORT OF CHRONIC KIDNEY DISEASE (CKD) PATIENTS Wendy Hoy	ASSOCIATION BETWEEN EPLET HLA-MISMATCHES, DE NOVO DSA PRODUCTION AND RISK OF REJECTION IN PAEDIATRIC	RAPID FLOW CYTOMETRIC IDENTIFICATION AND ANALYSIS OF STAPHYLOCOCCUS SPP. FROM PERITONEAL DIALYSATE Aron Chakera
NEPHROLOGISTS' PERSPECTIVES ON CANCER SCREENING IN	KIDNEY TRANSPLANT RECIPIENTS Ankit Sharma	OBESITY IS NOT ASSOCIATED WITH INCREASED MORTALITY IN AUSTRALIA AND NEW ZEALAND

PATIENTS	WITH CHRONIC KIDNEY			PERITONEAL DIALYSIS PATIENTS
DISEASE Laura J Jam		LONG-TERM OUTCOME OF OVERSEAS KIDNEY TRANSPLANT RECIPIENTS – A REGISTRY		Suresh Murthy
COMPARISON OF FACT AND CAUSE OF DEATH BETWEEN		ANALYSIS Wai Lim		EARLY MESOTHELIAL CELL RESPONSES TO STAPHYLOCOCCUS EPIDERMIDIS
ANZDATA DEATH IN Matthew Sy	<del></del>	LONG-TERM GRAFT A OUTCOMES OF KIDNE	Y	INFECTION Aron Chakera
ATTENDA OF NORTH	TION OF DIALYSIS NCE WITH WAITLISTING IERN TERRITORY (NT)	TRANSPLANT RECIPIE INCIDENT CANCER – A POPULATION COHORT Wai Lim	<u>1</u>	PRE-STERNAL PERITONEAL DIALYSIS CATHETERS: 14-YEAR EXPERIENCE IN A SINGLE CENTRE LaiWan Chan
		ESTABLISHMENT OF A CALCULATOR" FOR KI TRANSPLANT RECIPIE TYPE 2 DIABETES MEI (T2DM) David Goodman	I <u>DNEY</u> INTS WITH	
	Afternoon Tea   Exhibition A		vel, DCC	
	Seminar 1: Basic Sc Translational PF Chairs: Jackie Phillip	KD Symposium	KE	IA Award Orals   Waterfront 2 Chair: Angela Webster
BASIC SCIENCE: RENAL REGULATORS OF EPITH RELEVANCE TO PKD Sharon Ricardo				CONVERSATIONS: AUSTRALIAN IS PATIENTS' VIEWS ON KIDNEY NTATION
		ELIAL KEFAIK AND	GENERAL P	
1550-1610	EPIGENETICS: TISSUE STOR THERAPIES FOR PKD Cherie Stayner		WOMEN WI POPULATIO	REGNANCY OUTCOMES IN TH KIDNEY DISORDERS – A N STUDY OF >400,000 IES IN SOUTH AUSTRALIA (SA): trick
1610-1630	PRECLINICAL STUDIES: AND THE AUTONOMIC I Cara Hildreth		ASPIRIN US PATENCY, N DIALYSIS SI REQUIRING	F FISH OIL SUPPLEMENTATION AND E ON ARTERIOVENOUS FISTULA EED FOR INTERVENTIONS AND UITABILITY IN PATIENTS HAEMODIALYSIS – POST HOC OF THE FAVOURED STUDY III

TREATMENT OUTCOMES: STANDARDISED 1630-1650 OUTCOMES IN NEPHROLOGY

**Allison Tong** 

THE IMPACT OF CHRONIC KIDNEY DISEASE (CKD) ON THE QUALITY OF LIFE OF CHILDREN AND ADOLESCENTS

Anna Francis

ASSOCIATION BETWEEN DURATION OF DELAYED GRAFT FUNCTION AND ALLOGRAFT OUTCOME AFTER KIDNEY TRANSPLANTATION Wai Lim

1650-1700 Panel

1700-1730 ANZSN Annual General Meeting | Waterfront 1

Welcome Reception & Poster Viewing | Exhibition Area

Welcome to the 2017 ANZSN Annual Scientific Meeting! This is the first social opportunity to catch up with 1730-1900 your interstate colleagues and sponsors and exhibitors of the Meeting. The welcome reception also provides a great opportunity to meet delegates who are attending the ASM for the first time.

Inclusive for full delegates, additional tickets \$62

1900 Walk to Deckchair (5 mins), follow the committee!

Night at the Movies | Deckchair Cinema

Deckchair Cinema, operated by the <u>Darwin Film Society</u>, is a unique outdoor cinema experience.

The outdoor setting, on the edge of Darwin Harbour is stunning: Watch the sunset over the sea and enjoy the tropical garden setting with a meal and a drink before the movies start. Films begin 1930.

Free admission for delegates including a drink on arrival, bookings essential! Dinner is available for

purchase if you are still hungry after the Welcome Reception.

## Tuesday 5th September 2017- ANZSN ASM 2017

0730 Registration Desk Open | Concourse outside Hall 2-3, Ground Level, DCC

O700 Speakers Preparation Room | Meeting Room 4, Ground Level, DCC



Australasian Kidney Trials Network Breakfast Meeting | Darwin Convention Centre

0700-0745

#### Clinical Trial Datasets – increasing the value of clinical trials

The AKTN is once again hosting a breakfast meeting! Put aside 7-8am on Tuesday, 5<sup>th</sup> September and join us for a discussion about planned and completed analyses arising from AKTN's clinical trial datasets. We particularly encourage early career researchers to attend and anyone with an interest in bringing a clinical trial to life. Come and meet other researchers and network with our team. Please register below. Places limited. We look forward to seeing you!

Light breakfast provided. Bookings essential, book during registration for the ASM, limited numbers [BOOKED OUT]

Plenary 2 | Auditorium 2

Chair: Nikki Isbel & Robyn Langham

**Plenary Speaker:** Camille Kotton

0800-0900 PRETRANSPLANT EVALUATION FROM AN INFECTIOUS DISEASE PERSPECTIVE: SCREENING,

VACCINES, AND ENHANCING SAFETY

0900-0930 Equity and diversity in ANZSN

Angela Webster

0930-1030 Seminar 2 Basic Science & Mini Orals Session 2

Seminar 2: Basic Science: Diabetes | Waterfront 1 Chairs: Josephine Forbes & Melinda Coughlan

Mini Orals | Waterfront 2 Experimental Immunology and Developmental Biology Chairs: TBC

Mini Orals | Waterfront 3 Paediatric and Pregnancy Associated Chairs: Peter Trnka & Shilpa Jesudason

SCOPE AND CONSISTENCY OF **OUTCOMES REPORTED IN** RANDOMISED TRIALS CONDUCTED IN CHILDREN WITH CHRONIC KIDNEY **DISEASE** 

Camilla Hanson

Nikki Isbel

0930-0950

THE ROLE OF OXIDATIVE STRESS IN DIABETIC **NEPHROPATHY** Karin Jandeleit-Dahm

THE IMPACT OF **INTRAUTERINE** INFLAMMATION ON FETAL **RENAL DEVELOPMENT** Megan Sutherland

RENAL EXPRESSION OF TOLL-LIKE RECEPTORS IN PATIENTS WITH CRESCENTIC **GLOMERULONEPHRITIS** Kim Maree O'Sullivan

**INTERLEUKIN (IL)-17 PRODUCTION BY TUBULOINTERSTITIAL HUMAN GAMMA-DELTA T CELLS IN RENAL FIBROSIS** AND CHRONIC KIDNEY DISEASE Andrew Kassianos

**MITOCHONDRIAL** DYSFUNCTION DEFINES A **POPULATION OF YOUNG** PEOPLE WITH TYPE 1 DIABETES AT RISK OF KIDNEY **DISEASE** 

**NEUROCOGNITIVE AND EDUCATIONAL OUTCOMES IN** CHILDREN AND **ADOLESCENTS WITH** CHRONIC KIDNEY DISEASE: A SYSTEMATIC REVIEW AND **META-ANALYSIS** Kerry Chen

METABOLIC MEMORY AND **HYPOXIC MEMORY:** 0950-1010 EPIGENETICS IN DIABETIC **NEPHROPATHY** Masaomi Nangaku\*

**DEVELOPMENT OF** MONOCLONAL ANTIBODIES FOR USE IN A NEW MOUSE MODEL OF VASCULITIS Holly Hutton

PRE-ECLAMPSIA IS ASSOCIATED WITH CHANGES IN THE ABUNDANCE AND **PHOSPHORYLATION OF** SODIUM TRANSPORTERS IN **URINARY EXOSOMES** Peter Mount

FLT3 INHIBITOR ATTENUATES **RENAL INJURY IN** ADRIAMYCIN NEPHROPATHY BY SUPPRESSING CD103+ DC-MEDIATED T CELL **ACTIVATION** Padmashree Rao

EFFECT OF PLACENTAL **GROWTH FACTOR ON** TROPHOBLAST INTEGRATION INTO ENDOTHELIAL CELL **NETWORKS** Katrina Chau

LOCALLY SECRETED ICOS-IG **PROLONGS SURVIVAL OF XENOGRAFTS AND** ALLOGRAFTS Francesco Ierino

SOCIOECONOMIC STATUS AND HEALTH IN CHILDREN AND **ADOLESCENTS WITH** CHRONIC KIDNEY DISEASE -THE KIDS WITH CKD STUDY (KCAD) Madeleine Didsbury

A PHASE 1 STUDY OF

NOVEL THERAPIES BASED ON

INTRAUTERINE GROWTH

1010-1030 THE PATHOPHYSIOLOGY OF DIABETIC NEPHROPATHY Carol Pollock

MESENCHYMAL STROMAL **CELLS AND ISCHAEMIA** REPERFUSION INJURY IN **DECEASED DONOR RENAL TRANSPLANTATION** Ashley Irish

**RESTRICTION: ADVERSE EFFECTS ON RENAL GROWTH** AND FUNCTION IN PRETERM **INFANTS** Megan Sutherland

EARLY POSTNATAL IMPAIRMENT OF RENAL **FUNCTION IN INDIGENOUS INFANTS BORN PRETERM** Megan Sutherland

Morning Tea | Exhibition Area, Hall 2-3, Ground Level, DCC 1030-1100 Renal Scientists Meeting | Meeting Room 3, Ground Level, DCC

1100-1200 Trainee Prize & Mini Orals Session 3

**Prize Session** | Waterfront 1 Chair: Francesco Ierino

Mini Orals | Waterfront 2 **Shaun Summers Clinical Trainee** Haemodialvsis General and Access / Peritoneal Dialysis Chairs: Robert MacGinley & Tracey Putt

Mini Orals | Waterfront 3 Experimental Tubulointersitital / Acute Kidney Injury Chairs: Wendy Hoy & Jay Chandra

**UTILITY OF KIDNEY BIOPSY IN** PATIENTS WITH SIGNIFICANT PROTEINURIA IN THE NON-NEPHROTIC RANGE Richard Germann

THE PERSPECTIVES OF HEALTHCARE PROVIDERS ON THE NUTRITIONAL **MANAGEMENT OF PATIENTS** ON HAEMODIALYSIS: AN **INTERVIEW STUDY** Jessica Stevenson

**INCREASED FIBROSIS IN ACC KNOCKIN MICE FOLLOWING** RENAL INJURY CONFIRMS A PATHOGENIC ROLE FOR REDUCED FATTY ACID **OXIDATION** Mardiana Lee

ATYPICAL HAEMOLYTIC URAEMIC SYNDROME IN **AUSTRALIA: REAL-WORLD** CHALLENGES AND LESSONS FROM THE THROMBOTIC MICROANGIOPATHY REGISTRY Kate Robson

**IDENTIFYING THE CRITICAL DIMENSIONS OF FATIGUE FOR** A CORE OUTCOME MEASURE **FOR TRIALS IN HAEMODIALYSIS: AN** INTERNATIONAL SURVEY Angela Ju

**EPIGENETIC MODIFICATIONS** TO H3K9 IN RENAL **TUBULOINTERSTITIAL CELLS** AFTER UNILATERAL **URETERIC OBSTRUCTION AND TGF-BETA1 STIMULATION** Tim Hewitson

BIOCHEMICAL COMPARISON **OF 8-HOUR HAEMODIALYSIS AND 4-HOUR** HAEMODIAFILTRATION, AND TWO DIALYSIS MEMBRANES Shi Zhou Choo

REPEATED SUBCLINICAL **BLOOD-PRESSURE VOLATILITY DEMONSTRATED BY CONTINUOUS** MONITORING DURING CONVENTIONAL OUTPATIENT **HAEMODIALYSIS** Jacqui Evans, Scott Wilson

**ROLE OF NADPH-OXIDASE NOX5 IN HUMAN DIABETIC NEPHROPATHY** Jay Jha

**COMPARING PATIENT SURVIVAL ON** HAEMODIAFILTRATION AND **HAEMODIALYSIS: AN** ANZDATA REGISTRY STUDY **Emily See** 

REPORT OF THE STANDARDISED OUTCOMES IN THE SHEEP KIDNEY **NEPHROLOGY-**HAEMODIALYSIS (SONG-HD) **CONSENSUS WORKSHOP ON ESTABLISHING A CORE OUTCOME MEASURE FOR VASCULAR ACCESS IN HAEMODIALYSIS** Andrea Viecelli

**CHRONIC FETAL HYPOXIA** LEADS TO LONG-TERM PROXIMAL TUBULE INJURY IN Megan Sutherland

THE EFFECT OF LARGE BODY WEIGHTS ON PD OUTCOMES Mahmoud Amer

**MODULATION OF UPREGULATED TRANSCRIPTIONAL** SIGNALING PATHWAYS IN RODENT DIABETIC

ASSOCIATION BETWEEN
CAUSES OF PERITONEAL
DIALYSIS TECHNIQUE
FAILURE AND ALL-CAUSE
MORTALITY
Jenny HC Chen

FATHERHOOD WHILE
RECEIVING DIALYSIS AND
AFTER KIDNEY
TRANSPLANTATION:
ANALYSIS OF THE
AUSTRALIAN AND NEW
ZEALAND DIALYSIS AND
TRANSPLANTATION
(ANZDATA) REGISTRY, 1970-2014

IMPACT OF BELATACEPT CONVERSION ON KIDNEY TRANSPLANT FUNCTION, HISTOLOGY AND GENE EXPRESSION Pooja Sanghi

Alyssa Fitzpatrick

VASCULAR ACCESS
OUTCOMES REPORTED IN
RANDOMISED TRIALS
CONDUCTED IN PATIENTS
REQUIRING HAEMODIALYSIS:
A SYSTEMATIC REVIEW
Andrea Viecelli

OUTCOMES OF
SUBCUTANEOUSLY BURIED
PERITONEAL DIALYSIS
CATHETERS BETWEEN 2006
AND 2014 AT ROYAL DARWIN
HOSPITAL
Thwe Thwe Soe

ASEPTIC TECHNIQUE
MAINTAINS STERILITY OF
ANTIBIOTIC-LOADED
PERITONEAL DIALYSIS FLUID
Louis Huang

PD BUDDY: USING
SMARTPHONE TECHNOLOGY
TO IMPROVE PATIENT CARE.
Marnie Budd, Robyn Rogers

NEPHROPATHY AFTER
TREATMENT WITH A NOVEL
ANTI-FIBROTIC AGENT FT011:
CORRELATES WITH HUMAN
DIABETIC KIDNEY DISEASE
Robyn Langham

RENAL TUBULAR EPITHELIAL
CELL ISOMETRIC
VACUOLATION ASSOCIATED
WITH SODIUM-GLUCOSE COTRANSPORTER 2 INHIBITOR
USE: A CASE REPORT
Beata Zahorowska

ACTIVATED CD47 PROMOTES
ACUTE KIDNEY INJURY BY
LIMITING AUTOPHAGY
Natasha Rogers

RENAL SAFETY OF A SHORT COURSE OF GENTAMICIN IN ELDERLY PATIENTS (The REGENT study) Christopher Sia

1205-1305 ANZDATA & Mini Orals Session 4

**ANZDATA** | Waterfront 1 Chair: Matthew Jose

Mini Orals | Waterfront 2 Experimental Tubulonterstitial / Acute Kidney Injury Chairs: Andrew Mallett & Helen Healy

RIPK1 INHIBITION
ALLEVIATES RENAL
FIBROGENESIS
Ying Shi

ANALYSIS OF APICAL AND BASOLATERAL SECRETED EXOSOMES FROM HUMAN PROXIMAL TUBULE EPITHELIAL CELLS (PTEC) UNDER NORMAL AND DISEASED CONDITIONS Xiangju Wang

TRANSIENT INCREASE IN
WATER INTAKE IS SUFFICIENT
TO REDUCE LONGTERM
CARDIORENAL PROGRESSION
IN LPK RATS

Mini Orals | Waterfront 3 Cardiovascular / Hypertension / CKD-Mineral Bone Disease/Anaemia/Adequacy Chairs: Suetonia Palmer & Murali Gangadharan Komala

BLOOD PRESSURE AND
RESPIRATORY SYMPATHETIC
MODULATION IN AN ANIMAL
MODEL OF CHRONIC KIDNEY
DISEASE AFTER BILATERAL
CAROTID SINUS DENERVATION
Manash Saha

LIPID-LOWERING THERAPY AMONG CKD PATIENTS IN AUSTRALIAN GENERAL PRACTICE Masuma Khanam

A RARE CASE OF GENE
CYP11B1 DEFICIENCY
CAUSING
HYPERALDOSTERONISM
Masnun Kayes

Priyanka Sagar	
	A NOVEL AND UNIQUE
Hand The Grandenia	PROTEIN I-BODY AD-114
USING THE GEOMETRIC	INHIBITED TGFB1-INDUCED
FRAMEWORK TO EXPLORE	EXPRESSION OF FIBRONECTIN
THE LONGITUDINAL EFFECTS	AND COLLAGEN 4 IN RENAL
<u>OF DIETARY</u>	PROXIMAL TUBULAR CELLS
<u>MACRONUTRIENT</u>	Qinghua Cao
<b>CONSUMPTION ON MARKERS</b>	
OF KIDNEY AGEING	
Josephine Forbes	CHANGES IN BONE AND
•	MINERAL METABOLISM
	MARKERS AFTER CESSATION
A NOVEL LONG NON-CODING	OF CINACALCET IN DIALYSIS
RNA (LNCRNA) IN DIABETIC	PATIENTS WITH SECONDARY
KIDNEY DISEASE	HYPERPARATHYROIDISM
Sanela Redzepagic	Irene Ruderman
1 0	
ELEVATED SERUM	DETERIORATION OF CORTICAL
CREATININE AND ACUTE	BONE MICROARCHITECTURE
KIDNEY INJURY FOLLOWING	IN RENAL OSTEODYSTROPHY
RADICAL TUMOUR	– UNDER-REPRESENTED IN
<u>NEPHRECTOMY</u>	THE 'TURNOVER
Robert Ellis	MINERALISATION VOLUME'
	(TMV) CLASSIFICATION?
	Ashish Sharma
<b>USING THE KINETIC EGFR</b>	
<b>FORMULA FOR DETECTING</b>	
AKI AND ESTIMATING GFR IN	EFFECTIVE SOLUTE
THE NON ICU SETTING	CLEARANCE KINETICS
Faith See Huiwen	ACROSS SEQUENTIAL HIGH-
	FLUX HAEMODIALYSIS (HD)
	TREATMENTS BY TIME-SERIES
<b>β-CATENIN/FOXO PROTECTS</b>	ANALYSIS OF FREQUENTLY
AGAINST KIDNEY FIBROSIS	SAMPLED EFFLUENT
Padmashree Rao	DIALYSATE ALIQUOTS
	Ryan Slack, Scott Wilson
	regain black, beon Wilson

1305-1400 Lunch | Exhibition Area, Hall 2-3, Ground Level, DCC KHA-CARI Indigenous Guidelines | Meeting Room 3, Ground Level, DCC

1400-1530 Seminar 3 & Basic Science Award

Seminar 3: Clinical Science | Auditorium 2 Chairs: Alan Cass & William Majoni **Basic Science Award** | Waterfront 1 Chair: Natasha Rogers

BIOLOGICALS TARGETING CYTOKINES
INDUCING CD4+ TH CELL SUBSET
DIFFERENTIATION FOR THE TREATMENT OF
EXPERIMENTAL ANTI-MPO GN
Poh-Yi Gan

1400-1430 DIALYSIS MODALITIES

Charmaine Lok

IL-33 EXACERBATES IGA
GLOMERULONEPHRITIS IN B CELL
ACTIVATING FACTOR (BAFF) TRANSGENIC
MICE

Yuan Min Wang

Khai Gene Leong

CYCLOPHILIN INHIBITION PREVENTS SEVERE RENAL ISCHAEMIA/REPERFUSION INJURY

TRAVEL MEDICINE FOR TRANSPLANT 1430-1500 PATIENTS ("THE ICING ON THE CAKE") Camille Kotton A PERIPHERALLY ACTING CANNABINOID RECEPTOR 1 ANTAGONIST SUPPRESSES RENAL INTERSTITIAL FIBROSIS David Nikolic-Paterson **DOMINANT HLA-MEDIATED PROTECTION** FROM THE RISK OF AUTOIMMUNE RENAL **DISEASE IS CONFERRED BY ANTIGEN-**SPECIFIC REGULATORY CELLS Joshua Ooi AGING AND THE KIDNEYS 1500-1530 Motoko Yanagita\* FOLLISTATIN MODULATES ISCHAEMIA-REPERFUSION-INDUCED RENAL FIBROSIS IN **MICE** Doreen Fang 1530-1600 Afternoon Tea | Exhibition Area, Hall 2-3, Ground Level, DCC 1600-1745 Mini Orals Session 5 Mini Orals | Waterfront 1 Mini Orals | Waterfront 2 Mini Orals | Waterfront 3 General Nephrology Epidemiology / Health Services Transplantation Chairs: Katherine Barraclough & Chairs: Muh Geot Wong & Andrew Chairs: Martin Gallagher & Paul Michael Collins McNally Lawton **EFFECTS OF DIMETHYL FUMARATE ON RENAL MACROPHAGE ACCUMULATION** AND CYST GROWTH IN **EXPERIMENTAL POLYCYSTIC** NOVEL HLA ALLELES AND EPLET THE HEALTHTRACK STUDY- A KIDNEY DISEASE MISMACTHES IN INDIGENOUS RANDOMISED CONTROL TRIAL OF Oliver Oey, Gopala Rangan **RENAL TRANSPLANT RECIPIENTS** INTERDISCIPLINARY CARE ON Ankit Sharma **WEIGHT LOSS 12 MONTH FOLLOW** UP PILOT STUDY: URINARY INDOXYL Maureen Lonergan SULPHATE AS A PREDICTOR OF SPECIFIC DETECTION OF GRAFT POSTOPERATIVE KIDNEY DERIVED DNA IN THE PLASMA FUNCTION FOLLOWING RADICAL **DURING ANTIBODY MEDIATED** ISCHAEMIC HEART DISEASE TUMOUR NEPHRECTOMY **REJECTION: DEVELOPMENT OF A** MORTALITY IN PEOPLE WITH END Robert Ellis NEW DIAGNOSTIC TOOL STAGE KIDNEY DISEASE IN John Whitlam **AUSTRALIA AND NEW ZEALAND:** A COHORT STUDY FROM 1980 TO **BOWEL HABITS AND THE** 2013 ASSOCIATION WITH SERUM P-**INVESTIGATING ANAL** Emma O'Lone CRESYL SULFATE IN CKD **NEOPLASIA IN KIDNEY PATIENTS** TRANSPLANT RECIPIENTS: A Christiane Ramos CROSS-SECTIONAL PILOT STUDY MORTALITY OUTCOMES FOR Nicole De La Mata MĀORI AND NON-MĀORI AFTER **COMMENCING RENAL** AN EXTRACTION TOOL FOR REPLACMENT THERAPY IN CHRONIC KIDNEY DISEASE DATA THE LIVED EXPERIENCE OF AOTEAROA/NEW ZEALAND: A FROM AUDIT4 'BEING EVALUATED' FOR ORGAN KAUPAPA MĀORI APPROACH Wendy E Hoy **DONATION: FOCUS GROUPS WITH** Suetonia Palmer

LIVING KIDNEY DONORS

4-0-2017	Frogram   ANZON AON ZOTI	
Camilla Hanson  COMPARISON OF U.K. AND U.S.	ANTHROPOMETRIC PROFILE IN INDIGENOUS AUSTRALIANS IN THE EGFR STUDY Camilla Feeney	DECISION-MAKING AMONG CALD ADULTS WITH CHRONIC DISEASE: A SYSTEMATIC REVIEW OF BARRIERS, FACILITATORS, AND
KIDNEY DONOR RISK INDICES	,	<u>INTERVENTIONS</u>
(KDRIS) IN THE AUSTRALIAN AND NEW ZEALAND POPULATION	ENDOTHELIAL CLYCOCALYY	Danielle Muscat
Kathryn Dansie	ENDOTHELIAL GLYCOCALYX DAMAGE IN KIDNEY DISEASE IS REFLECTED BY SERUM BIOMARKERS BUT NOT THE	RENAL SUPPORTIVE CARE: CURRENT EXPERIENCES IN
ANAEMIA IN KIDNEY TRANSPLANT RECIPIENTS IN THE FIRST YEAR Andre Lim	PERFUSED BOUNDARY REGION Hui Liew	VICTORIA Kathryn Ducharlet
Andy Lim	WHAT ARE THE INFECTIONS THAT	DECISION-MAKING ACROSS THE
INCREASED RECRUITMENT OF LYMPHOCYTE SUBSETS IN HUMAN KIDNEY TRANSPLANT REJECTION	AUSTRALIANS ON RENAL REPLACEMENT THERAPY DIE FROM? Alison Graver	CKD TRAJECTORY: A QUALITATIVE INTERVIEW STUDY WITH CALD PATIENTS Danielle Muscat
TIME COURSE AND RATES OF REJECTION IN ATSI RENAL	EXPRESSION OF URINARY MICRORNAS AS NOVEL DIAGNOSTIC BIOMARKERS FOR DIABETIC KIDNEY DISEASE	PATIENT PREFERENCES FOR DIALYSIS MODALITIES: A DISCRETE-CHOICE EXPERIMENT Rachael Walker
TRANSPLANT RECIPIENTS Ramyasuda Swaminathan	Qinghua Cao	CHRONIC KIDNEY DISEASE (CKD)
END STAGE KIDNEY DISEASE RISK PROFILE IN LIVING KIDNEY DONORS FOR PAEDIATRIC	PHARMACOKINETICS OF METFORMIN IN SETTING OF CKD Tracey Putt	MONITORING IN AUSTRALIAN GENERAL PRACTICE Masuma Khanam
VERSUS ADULT KIDNEY TRANSPLANT RECIPIENTS IN AUSTRALIA AND NEW ZEALAND Matthew Roberts	PREVALENCE OF SARCOPENIA IN PATIENTS ON DIALYSIS AND THE CORRELATION BETWEEN MUSCLE STRENGTH, MUSCLE MASS AND	REGISTRY DATA FOR NORTHERN
TWENTY YEARS EXPERIENCE OF RENAL TRANSPLANTATION FOR PATIENTS WITH TYPE 2 DIABETES MELLITUS (T2DM). RISK FACTORS	FUNCTION AS DETERMINANTS OF SARCOPENIA IN THE DIALYSIS POPULATION Muralikrishna Gangadharan Komala	TERRITORY (NT) RENAL REPLACEMENT THERAPY (RRT) RECIPIENTS Shamsir Ahmed
THAT INFLUENCE GRAFT AND PATIENT SURVIVAL David Goodman TRANSPLANT ASSOCIATED	TREATMENT PARADIGM IN A YOUNG MALE WITH GERM CELL TUMOUR WITH WORSENING IGA NEPHROPATHY Samuel Chan	BLOOD PRESSURE MANAGEMENT IN HYPERTENSIVE PATIENTS WITH NON-DIALYSIS CHRONIC KIDNEY DISEASE IN QUEENSLAND,
THROMBOTIC MICROANGIOPATHY IN NON-	Samuel Chan	AUSTRALIA Jenny Zhang
RENAL SOLID ORGAN TRANSPLANT PATIENTS: A CASE SERIES Brian Doucet	CUMULATIVE RADIATION EXPOSURE AMONGST RENAL REPLACEMENT THERAPY PATIENTS IN THE NORTHERN TERRITORY – A RETROSPECTIVE	WHAT A PATIENT WANTS: A CONSUMER PERSPECTIVE OF KIDNEY SUPPORTIVE CARE Louise Purtell
THE IMPACT OF DE NOVO VASCULAR DISEASE IN LIVE	COHORT STUDY Mohd Azlan Mohd Hashim	PARTICIPANT CHOICES TOWARDS  PEGELVING POTENTIAL
DONOR KIDNEY TRANSPLANT RECIPIENTS	ELICITING THE PRIORITIES OF	RECEIVING POTENTIAL INCIDENTAL GENETIC FINDINGS

Rahul Mainra
PATIENTS, CAREGIVERS AND
HEALTH PROFESSIONALS FOR
IMPORTANT OUTCOMES IN
VACCINE PREVENTABLE DISEASE
IN IMMUNOSUPPRESSED PEOPLE
WITH KIDNEY DISEASE
Alison Graver
PATIENTS, CAREGIVERS AND
HEALTH PROFESSIONALS FOR
IMPORTANT OUTCOMES IN
NEPHROLOGY USING
INTERNATIONAL BEST-WORST
SCALING SURVEYS
Martin Howell

IN AN AUSTRALIAN
NEPHROLOGY RESEARCH
GENOMICS STUDY
Andrew Mallett

1745 Sessions Close

**ANZSN ASM Sunset Dinner | DCC Forecourt** 

Join other ASM delegates in celebrating what we know will be another fantastic ANZSN Gala Dinner. The 2017 Gala Dinner will be held under the stars in the forecourt of the ASM venue, the Darwin Convention Centre. The dinner includes a 3 course meal with drinks and entertainment.

Full delegates inclusive, additional tickets can be purchased for guests and day delegates for \$160. Bookings

essential!

### Wednesday 6th September 2017 – ANZSN ASM 2017

0800 Registration Desk Open | Concourse outside Hall 2-3, Ground Level, DCC

O800 Speakers Preparation Room | Meeting Room 4, Ground Level, DCC

Seminar 4 – Clinical Science | Auditorium 2 | Indigenous Patien

Chairs: Jacqui Hughes & Steve May

**Indigenous Patient Voices Symposium** | Meeting Room 2, Ground Level

**Patients & Carers Yarning Circle** 

(closed session: clinicians/policymakers not invited)

BK INFECTION IN KIDNEY TRANSPLANT

0830-0900 RECIPIENTS

Basu Gopal\*

Kidney® Health

FINDINGS FROM THE HEMODIALYSIS

0900-0930 FISTULA STUDY

<u>Laura Dember</u>

Welcome to Country

Introductions

• Sharing stories

• Understanding common themes (facilitated)

• What is to be presented?

0930-1100 ANZPNA AGM | Meeting Room 3

**Plenary 3** | Auditorium 2 Chair: Kevan Polkinghorne



Plenary Speaker: <u>Charmaine Lok</u> 0930-1030 INSIGHTS AND INNOVATION IN

VASCULAR ACCESS

Proudly supported by Kidney Health Australia and Astellas.

1030-1130	Substantial Brunch   Exhibition Area, Hall 2-3, Ground Level, DCC 1130 ASM ends. Exhibition Bump-Out Commences.			
Paediatric Nephrology Update Course   Meeting Room 3, Ground Level		<b>Indigenous Patient Voices Symposium</b>   Meeting Room 2, Ground Level		
1200-1215	00-1215 Registration & Welcome   Dr Joshua Kausman, President of ANZPNA			
1215-1245	Evidence based management of nephrotic syndrome in children   Dr Steven McTaggart, Lady Cilento Children's Hospital, Brisbane	1100-1230	Presentations by Patients and/or Carers 15 minutes each (by invitation only)	
1245-1330	The diagnosis and management of haemolytic uremic syndrome in 2017   Dr Joshua Kausman, The Royal Children's Hospital, Melbourne	1230-1330	Break   Concourse	
1330-1400	Congenital anomalies of the kidney and urinary tract: Red flags and calling criteria   Dr Sean Kennedy, University of New South Wales, Sydney	1330-1500	Facilitated discussion of themes arising from patient/carer presentations, with clinician & policy maker input.	
1400-1415	Break   Concourse			
1415-1445	Acute post streptococcal glomerulonephritis: Update on changing epidemiology and acute management   Dr Swasti Chaturvedi, Royal Darwin Hospital, Darwin	1500-1530	Break   Concourse	
1445-1515	What's current in childhood SLE?   Dr Fiona Mackie, Sydney Children's Hospital, Sydney			
1515-1545	Childhood determinants of adult kidney disease   Dr Gurmeet Singh, Menzies School of Health Research, Darwin	1530-1700	Facilitated "solutions brainstorming" discussion (all involved)	
1545-1645	Case Based Discussions   Registrants and speakers			
1700	Meeting Closes	1700-1730	Possible press conference/photo opportunity	
		1800-2030	Dinner at Darwin Sailing Club (own expense, transport TBA)	
	Australian and New Zealand Society of Interv	entional Ne	phrology (ANZSIN) Meeting   Oaks Elan	
Wednesday 6 to Friday 8 September 2017, Meeting Venue – Oaks Elan, Darwin Click here for more information and the meeting program.				

\*APSN Speakers

# **Darwin Tours and Activities**

Don't rush off too soon. There's so much to see and do in the <a href="Top End!">Top End!</a>[/vc\_column\_text]



[/vc\_column][/vc\_row]

#### **About ANZSN**

The ASM is hosted by Australian and New Zealand Society of Nephrology.

The aims of the Society are to promote and support the study of the kidney and urinary tract in health and disease, and to ensure the highest professional standards for the practice of nephrology in Australia and New Zealand.

• <a href="https://www.nephrology.edu.au/">https://www.nephrology.edu.au/</a>

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