

# Day 1

## Thursday 22 November

## THE CLINICAL AND PUBLIC HEALTH SYMPOSIUM

Conference & Education Centre RBWH, Block 1, Royal Brisbane & Women's Hospital  
Butterfield St, Herston, QLD, 4029

8.45 - 9.00	Registration
9.00 - 9.10	Welcome and opening address Professor Geoff McColl Executive Dean Faculty of Medicine

### 9.10 - 10.45 Session 1

9.10- 9.25	<b>Keynote Speaker: Leanne Brennan</b> Topic: HDR Fundamentals: Development opportunities & candidature management	
9.25 - 9.35	Fertility desire and contraceptive need of women living with HIV in Indonesia	Dyah Juliastuti School of Public Health
9.35 - 9.45	Understanding and influencing modifiable risk factors and chronic disease risk among women following treatment for breast cancer	Caroline Terranova School of Public Health
9.45 - 9.55	Healthy Living after Cancer+Text: A text message-delivered, extended contact intervention targeting healthy weight, diet and physical activity behaviour	Jenny Job School of Public Health
9.55 - 10.05	The prevention and management of post-burn scarring in children	Jodie Wiseman Centre of Children's Health Research
10.05 - 10.15	Helping our clinical geneticists - Improving variant interpretation guidelines for specific neurodevelopmental disorders	Mark Williams Mater Research Institute
10.15 - 10.25	Infection-related mortality following kidney transplantation in Australia and New Zealand	Samuel Chan School of Biomedical Sciences
10.25 - 10.35	Social relationships satisfaction and accumulation of chronic conditions in mid-aged women: A 20-year cohort study	Xiaolin Xu School of Public Health
10.35 - 10.45	Hysterectomy and perceived physical function in mid-life	Louise Wilson School of Public Health
10.45 - 11.30	Morning tea and Poster Session 1	

### 11.30 - 12.45 Session 2

11.30 - 11.45	<b>Keynote Speaker: Dr Ken Dutton-Regester</b> Topic: Social media for scientists	
11.45 - 11.55	Critical ethnography of methamphetamine recovery	Samuel Brookfield School of Public Health
11.55- 12.05	Children and families' experiences of adhering to scar treatments	Jessica Killey Centre for Health Services Research
12.05 - 12.15	Smoking and age at natural menopause: Pooled analysis of over 200,000 women	Dongshan Zhu School of Public Health
12.15 - 12.25	Presence of inhibitory antibodies in patients with Escherichia coli urosepsis	Carrie Coggon Diamantina Institute
12.25 - 12.35	End of life hospital costs for a matched dementia and non-dementia cohort	Megan McStea Centre for Health Services Research
12.35 - 12.45	The human peripheral blood CD4+ T cell response to islet autoantigenic peptides	Yassmin Musthaffa Diamantina Institute
12.45 - 13.15	Lunch	

### 13.15 - 14.40 Session 3

13.15 - 13.30	<b>Keynote Speaker: Professor Stewart Trost</b> Topic: Getting Published and How to Get Cited	
13.30 - 13.40	Standardised outcomes in nephrology (SONG): establishing a core vascular access outcome measure for trials in haemodialysis	Andrea Viecelli School of Medicine
13.40 - 13.50	Income, gender and forms of intimate partner violence	Zohre Ahmadabadi School of Public Health
13.50 - 14.00	Mental health of parents of children with Autism Spectrum Disorder in Central Vietnam - Preliminary findings	Dzung Ho Mater Research Institute
14.00 - 14.10	Reduced fat-free mass at birth is a predictor of childhood obesity	Abirami Ratnasingham UQ Centre for Clinical Research
14.10 - 14.20	Maternal pre-eclampsia and offspring ADHD at 7- and 10-years: ALSPAC Birth Cohort Study	Berihun Dachew Institute for Social Science, UQCCR
14.20 - 14.30	Seasonal association between ambient ozone and hospital admission for respiratory in Hanoi, Vietnam	Thi Mai Ly Loung Child Health Research Centre
14.30 - 14.40	Prospective assessment of the coronary artery bypass grafting patient immune profile	Alexis Perros School of Medicine
14.40 - 15.30	Afternoon tea and Poster Session 2	

### 15.30 - 16.30 Session 4

15.30 - 15.40	Psychotropic medication use in adults with intellectual disability in Queensland, Australia from 1999 to 2016	Menghuan Song Mater Research Institute
15.40 - 15.50	Systems thinking in TB elimination through screening and management of LTBI in primary care in Australia	Madhumati Chatterji Primary Care and Clinical Unit
15.50 - 16.00	A systematic literature review of efficiency measurement in residential aged care facilities	Alice Tran Centre for Health Services Research
16.00 - 16:10	In vitro - in vivo relationships (IVIVR) for transdermal delivery of nicotine transdermal delivery systems (TDS)	Hanumanth Cheruvu Diamantina Institute
16.10 - 16.20	Improving treatment of brain metastases using theranostic nanomedicines	Malcolm Lim UQ Centre for Clinical Research
16.20 - 16.30	The effect of premenstrual syndrome on postpartum depression: a systematic review and meta-analysis	Sifan Cao School of Public Health

### 16.30 - 16.45 Award Presentations

16.30 - 16.45	Award presentations & closing
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Day 2

# Friday 23 November

8.45 - 9.00	Registration
9.00 - 9.10	Welcome and opening address Professor Elizabeth Eakin Associate Dean (Research) Faculty of Medicine

## 9.10 - 10.35 Session 1

9.10 - 9.25	<b>Keynote Speaker: Dr Kevan Jones</b> Topic: Mentoring and Student Supervisor Relationship	
9.25 - 9.35	Association between dietary patterns and keratinocyte skin cancers in organ transplant	Emily Shao School of Public Health
9.35 - 9.45	What is the relationship between co-administration of cannabis with tobacco and persistence of frequent cannabis use?	Abdullah Alghamdi School of Public Health
9.45 - 9.55	"Is it going to serve me or is that going to hurt me?": exploring how women describe their experience with food and weight following a breast cancer diagnosis	Zoe Thomson School of Public Health
9.55 - 10.05	Communicable diseases prevalence among refugees and asylum seekers: systematic review and meta-analysis	Haitham Taha School of Public Health
10.05 - 10.15	Towards using standardized in vitro methods for topical product bioequivalence studies	Maryam Dabbaghi Diamantina Institute
10.15 - 10.25	The Chest Pain DECoDeR study: Data extraction for a chest pain clinical data registry	Siegfried Perez Faculty of Medicine
10.25 - 10.35	The design of a mobile application to examine the effectiveness of gamification in diabetes management: can studies of mobile technology be blinded?	Anthony Deacon Centre for Online Health
10.35 - 10.50	Morning tea	

## 10.50 - 12.45 Session 2

10.50 - 11.30	<b>Panel: Dr Britta Wigginton, Dr Ella Trembizki, Dr Rebecca Coll and Dr Monica Ng</b> Topic: What to do next? Early Career Pathways Panel Discussion	
11.30 - 11.40	Iris freckling as a marker of cutaneous melanoma risk: a case-control study	Antonia Laino Diamantina Institute
11.40 - 11.50	Prevalence and patterns of mental health illnesses in amphetamine-type stimulant users versus non-users	Malithi Thoradeniya School of Public Health
11.50 - 12.00	Human placenta-derived exosomal miRNA can modulate insulin sensitivity and systemic glucose homeostasis in normal pregnancy and gestational diabetes mellitus	Soumya Nair UQ Centre for Clinical Research
12.00 - 12.10	Applying system dynamics modelling to analyse the interactions between household level water, sanitation and hygiene, and nutrition on stunting in children in rural Lao PDR.	Tari Bowling School of Public Health
12.10 - 12.20	Complement Component 3 is Downregulated in Cancer-Derived Exosomes	Kekoolani Visan Queensland Institute for Medical Research
12.20 - 12.30	Exosomal Proteins and miRNAs as Biomarkers for Early Stage Epithelial Ovarian Cancer	Shayna Sharma UQ Centre for Clinical Research
12.30 - 12.40	Maternal sleep disordered breathing increases the risk of adverse intrapartum outcomes, operative delivery and poor neonatal outcomes	Nicole Robertson Mater Research Institute
12.45- 14:00	Lunch	

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## 14.00 - 15.25 Session 3

14.00 - 14.15	<b>Keynote Speaker: Dr Bronwyn Robson</b> Topic: Adding Balance to your Postgraduate Studies	
14.15 - 14.25	Interleukin-22 suppresses intestinal inflammation through epithelial cell restoration	Md Moniruzzaman Mater Research Institute
14.25 - 14.35	Examination of troponin testing following implementation of the IMPACT protocol, an accelerated chest pain assessment strategy	Ariel Ho Royal Brisbane and Women's Hospital
14.35 - 14.45	Mobile pregnancy apps, decreased fetal movement and self-assessment of risk	Lisa Daly Mater Research Institute
14.45 - 14.55	Prevalence of the cardiovascular health status in adults: a systematic review and meta-analysis	Yang Peng School of Clinical Medicine
14.55 - 15.05	Unravelling transmission of Neisseria gonorrhoeae through the use of whole genome sequencing	Cameron Buckley UQ Centre for Clinical Research
15.05 - 15.15	Sense of Safety: a whole person approach to care of distress in primary care	Johanna Lynch Primary Care Clinical Unit
15.15 - 15.25	Neuromechanical coupling within the triceps surae muscle group and its consequence on force sharing	Marion Crouzier School of Biomedical Sciences
15.25 - 15.40	Afternoon tea	

## 15.40 - 16.40 Session 4

15.40 - 15.50	Being a stem cell donor for a chronically-ill family member: adult donors' experiences and unmet supportive care needs	Nienke Zomerdijk School of Medicine
15.50 - 16.00	Systemic administration of azithromycin as an adjunct to non-surgical periodontal therapy in stage III and IV periodontitis- a randomized controlled trial	Srinivas Sulugodu Ramachandra School of Dentistry
16.00 - 16:10	Examining the evidence on the links between microfinance initiatives and non-communicable disease outcomes in low- and middle-income countries: a systematic literature review	Gabriela Fernando School of Public Health
16.10 - 16.20	Using EEG and MRI at term equivalent age in very preterm infants to predict cognitive outcome	Annice Kong UQ Centre for Clinical Research
16.20 - 16.30	Genetic engineering of tumour-infiltrating monocytes to inhibit metastatic breast cancer	Moustafa Sherif Diamantina Institute

## 16.30 - 16.55 Award Presentations

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