



## GRANTS – Commencing and Awarded in 2018

### Australian Commonwealth Department of Health

Professor Marion Eckert, Professor Ian Olver, Professor David Roder, Professor Julie Ratcliffe, Dr Nadia Corsini and Imogen Ramsey - *Evaluation of the BreastScreen Australia Accreditation System*

### Australian Research Council (ARC)

Professor John Hayball - ARC Discovery Grant *Immunisation to protect against transmissible cancers in Tasmanian devils*

Professor Peter Hoffmann - ARC Discovery Project *Nanoparticle regulation of DNA replication and repair pathways*

Dr Sang Hong Lee and Professor Elina Hyppönen - ARC Discovery Project *Whole-genome multivariate reaction norm model for complex traits*

Professor Ian Olver - ARC Discovery Project *Understanding middle-aged women's responses to alcohol/breast cancer risks*

Professor Ian Olver - ARC Linkage Infrastructure, Equipment and Facilities Grant *Linked semantic platforms for social and physical infrastructure and wellbeing*

Professor Julie Ratcliffe - ARC Linkage Grant *A new quality of life instrument with older people for economic evaluation*

### Cancer Council SA Beat Cancer

Professor Ian Olver and Professor Alex Brown - Beat Cancer Clinical Trial Enhancement Grant *Establishing the South Australian Cancer Trials Network*

Professor Ian Olver - Beat Cancer Translational Research Package *Supporting primary care to increase participation in bowel cancer screening: a pilot study*

### Channel Seven Children's Research Foundation

Associate Professor Kristin Carson-Chahhoud - *Mixed Reality and Holographic technologies (iHealth) to deliver cognitive and behavioural therapy for treatment of anxiety among teenagers with asthma*

Dr Yu-Wen Su - *Injury site-derived proteoglycan glypican-3 suppresses growth plate cartilage bony repair and bone fracture healing*

Dr Liping Wang - *Developing a 3D navigation model for improving precision and success rates for treating developmental dysplasia of the hip in children*

Dr Mingfeng Yu - *Developing a new therapeutic for childhood acute myeloid leukaemia*

### Defence Innovation Partnership

Professor John Hayball, Associate Professor Sally Plush and Dr Martin Sweetman - Collaborative Research Grant *Economical technologies for the detection and remediation of water contaminated with perfluorinated substances*

## **European Organisation for Research and Treatment of Cancer**

Professor Marion Eckert - *Phase II and III development of an EORTC Quality of Life cancer survivorship questionnaire*

## **Medical Research Future Fund (MRFF)**

Professor David Roder and Professor Ian Olver - Rapid Applied Research Translation for Health Impact Grant (MRFF) *Improving wait times between a positive faecal immunohistochemical test (+FIT) and diagnostic colonoscopy: <120 days for all*

## **National Health and Medical Research Council (NHMRC)**

Professor Alex Brown, Dr Natasha Howard, Dr Odette Pearson and Dr Anna Dawson - NHMRC Project Grant *Intervening on social and health services practice to address social determinants of Aboriginal social and emotional wellbeing: The Northern Pathways Project*

Professor Marion Eckert and Professor Julie Ratcliffe - *Examining the use of my health record in chronic disease management and rehabilitation in Aboriginal and Torres Strait Islander populations*

Professor Elina Hyppönen - NHMRC Project Grant *Identifying pathways to dementia: a large-scale genetic study*

Professor Ian Olver - NHMRC Project Grant *A new direction in end of life care? Assessing the impact and outcomes of the Victorian Voluntary Assisted Dying Act*

Professor Ian Olver - NHMRC Centre of Research Excellence Grant *Targeted Approaches to Improve Cancer Services for Aboriginal and Torres Strait Islander Australians*

Professor Clive Prestidge and Dr Nicky Thomas - NHMRC Project Grant *Maximising the antimicrobial and anti-inflammatory performance of next generation therapeutics for Chronic Rhinosinusitis*

## **The Hospital Research Foundation**

Professor Alex Brown - *Cancer Data and Aboriginal Disparities - CANDAD*

Dr Nadia Corsini, Professor David Roder and Professor Marion Eckert - Accelerated Commercialisation Grant *Capturing Clinical and quality of life data in cancer to support clinical care and healthcare services*

Dr Nicky Thomas - Mid-Career Fellowship *A Trojan Horse strategy for antimicrobial biologicals*

## **Tour de Cure**

Professor Eva Bezak - *Novel Treatment Approaches to Head and Neck Cancer Based on Human Papilloma Virus Stratification - Experimental and Modelling Investigation*