

# 2019 ALFRED HEALTH WEEK RESEARCH POSTER DISPLAY

## Poster Prize Winners

### The Alfred Senior Medical Staff Prize for Basic Laboratory Research Award

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**Winner: Michael Keating** (Baker Heart and Diabetes Institute)

#### RETINOL DEHYDROGENASE 11 IDENTIFIED AS A POTENTIAL NOVEL REGULATOR OF HEPATIC CHOLESTEROL METABOLISM

*Keating MF, Gould EA, Liu Y, Drew BG, Calkin AC*

### The Alfred Senior Medical Staff Prize for Clinical or Public Health Research Award (1)

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**Winner: Joanne Ryan** (Monash University)

#### IDENTIFYING RISK AND RESILIENCE FACTORS TO COGNITIVE DECLINE AND DEMENTIA - ASPREE

*Joanne Ryan, Elsdon Storey, Anne Murray, Robyn Woods, Trevor Chong, Christine M Burns, Jeff Williamson, Rory Wolfe, Jessica Lockery, Suzanne Orchard, Brenda Kirpach, Christopher Reid, Mark Nelson, John McNeil and Raj Shah on behalf of the ASPREE Investigator Group\*\**

### The Alfred Senior Medical Staff Prize for Clinical or Public Health Research Award (2)

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**Winner: Jennifer Zhou** (Alfred Health)

#### LUNG IMAGING AT MEDICAL EMERGENCY TEAM CALLS FOR INPATIENTS: LIMIT CTPA

*Jennifer Zhou, Annabel Jones, Vathy Nagalingam, Harry Gibbs, Vinodh Nanjaya, Judit Orosz, Anoushka Rajaratnam, Jyotsna Janardan*

### Michael J Hall Memorial Prize for Respiratory Physiology

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**Winner: Benjamin Tarrant** (Alfred Health)

#### THE UTILITY OF THE SIT-TO-STAND TEST IN ACUTE HOSPITAL INPATIENTS FOLLOWING LUNG TRANSPLANTATION.

*Tarrant BJ, Robinson R, Le Maitre C, Poulsen M, Corbett M, Snell G, Thompson B, Button B, Holland A.*

### Professor Daniel Czarny Prize for Allergy Research

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**Winner: Jodie Abramovitch** (Monash University/Alfred Health)

#### SAFETY AND TOLERABILITY OF A NOVEL PEPTIDE-BASED IMMUNOTHERAPY FOR PEANUT ALLERGY

*Abramovitch J, Prickett S, Hickey P, Bingham J, Phan T, Rolland J, Smith W, Hew M, O'Hehir R*



# 2019 ALFRED HEALTH WEEK RESEARCH POSTER DISPLAY

## Poster Prize Winners

### Burnet Prize for Infectious Diseases Research

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**Winner: James McMahon** (Monash University/Alfred Health)

**NEUROTOXICITY WITH HIGH DOSE DISULFIRAM AND VORINOSTAT USED FOR LATENCY REVERSAL**

*James H McMahon, Vanessa Evans, Jillian SY Lau, Ajantha Solomon, Surekha Tennakoon, Ashanti Dantanarayana, Michelle Hagenauer, Sulggi Lee, Sarah Palmer, Katie Fisher, Namandje Bumpus, David Burger, Bonnie J Howell, Thomas Rasmussen, Sharon R Lewin*

### Monash Comprehensive Cancer Consortium Prize for Best Poster in Cancer Research

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**Winner: Suzanne Orchard** (Monash University)

**CANCER PREVALENCE AND ASSOCIATION WITH RISK FACTORS IN A HEALTHY OLDER POPULATION**

*Orchard SG, Lockery JE, Polekhina G, Woods RL, McNeil JJ, Nelson MR, Murray A, and ASPREE Investigator Group*

### Monash Alfred Psychiatry Research Centre Prize for Psychiatry Research

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**Winner: Elizabeth Thomas** (Monash University)

**GENE EXPRESSION SUGGEST ALTERED GLUTAMATERGIC, DOPAMINERGIC AND ESTROGEN CLASSICAL PATHWAYS IN WORKING MEMORY DEFICIT IN SCHIZOPHRENIA**

*Thomas EHX, Rossell SL, Dean B, Bozaoglu K, Tan EJ, Neill E, Van Rheenen TE, Carruthers SP, Sumner PJ, Louise S, Gurvich C*

### Baker Heart and Diabetes Institute Prize for Cardiovascular Research

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**Winner: Michael Keating** (Baker Heart and Diabetes Institute)

**RETINOL DEHYDROGENASE 11 IDENTIFIED AS A POTENTIAL NOVEL REGULATOR OF HEPATIC CHOLESTEROL METABOLISM**

*Keating MF, Gould EA, Liu Y, Drew BG, Calkin AC*

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### Noel and Imelda Foster Prize for Cardiovascular Research

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**Winner: Shane Nanayakkara** (Alfred Health/Baker Heart and Diabetes Institute)

**UNSUPERVISED MACHINE LEARNING IDENTIFIES TREATMENT RESPONSE TO SPIRONOLACTONE IN PATIENTS WITH HEART FAILURE WITH PRESERVED EJECTION FRACTION**

*Shane Nanayakkara*

### Baker Heart and Diabetes Institute Prize for Diabetes Research

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**Winner: Matthew Snelson** (Monash University)

**RESISTANT STARCH AMELIORATES ADVANCED GLYCATION ENDPRODUCT-INDUCED ALBUMINURIA IN A MOUSE MODEL OF TYPE 2 DIABETES**

*Matthew Snelson, Sih Min Tan, Gavin Higgins, Karly Sourris, Yi Ding, Runa Lindblom, Vicki Thallas-Bonke, Mark Cooper, Melinda Coughlan*

### Lucy Battistel Memorial Prize - Best Allied Health Researcher

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**Winner: Benjamin Tarrant** (Alfred Health)

**THE UTILITY OF THE SIT-TO-STAND TEST IN ACUTE HOSPITAL INPATIENTS FOLLOWING LUNG TRANSPLANTATION**

*Tarrant BJ, Robinson R, Le Maitre C, Poulsen M, Corbett M, Snell G, Thompson B, Button B, Holland A.*

### Henrietta Law Memorial Prize – Best Novice Allied Health Researcher

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**Winner: Emma Schneider** (Alfred Health)

**ADULT STROKE SURVIVORS WITH UPPER LIMB SPASTICITY SET GOALS FOCUSED ON ACTIVITY LIMITATIONS AND PARTICIPATION RESTRICTIONS**

*Emma Schneider<sup>1</sup>, Christine Shiner<sup>2</sup>, Angela Vratsistas-Curto<sup>2</sup>, Annabel McNamara<sup>3</sup>, Elizabeth Lynch<sup>4</sup>, Megan Coulter<sup>1</sup>, Louise Ada<sup>5</sup>, Natasha Lannin<sup>6</sup>*

# 2019 ALFRED HEALTH WEEK RESEARCH POSTER DISPLAY

## Poster Prize Winners

### The Alfred HealthSmart Pharmacy – Best Allied Health Research into Practice Award

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**Winner: Laura Joliffe** (Alfred Health)

#### FEASIBILITY OF AN UPPER LIMB IMPLEMENTATION PACKAGE FOR NEUROLOGICAL REHABILITATION: A PILOT CLUSTERED LONGITUDINAL COHORT STUDY

*Feasibility of an upper limb implementation package for neurological rehabilitation: a pilot clustered longitudinal cohort study*

### Best Poster for an Emerging Nursing Researcher Award

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**Winner: Robin Digby** (Deakin University)

#### CONSUMER KNOWLEDGE AND ATTITUDES TOWARDS PUBLIC REPORTING OF HEALTHCARE ASSOCIATED INFECTION DATA

Robin Digby, Phil Russo, Tracey Bucknall

### The Alfred Senior Medical Staff Nursing Research Award for Best Poster

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**Winner: Pauline Wong** (Deakin University)

#### FAMILIES' PERSPECTIVES OF PARTICIPATION IN PATIENT CARE IN ADULT ICU: A DESCRIPTIVE STUDY

Pauline Wong, Bernice Redley, Robin Digby, Anu Correya, Tracey Bucknall

