

# 2017 ALFRED HEALTH WEEK RESEARCH POSTER DISPLAY

## Poster Prize Winners

### Senior Medical Staff Prize for Basic Science/Laboratory-Based Research

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**Winner: Beverly Giam** (Baker Heart and Diabetes Institute)

**136. RESTORING IMPAIRED L-ARGININE TRANSPORT CAN ATTENUATE RENAL FIBROSIS AND INFLAMMATION IN A MOUSE MODEL OF DILATED CARDIOMYOPATHY**

*Giam B, Chu PY, Kuruppu S, Smith IA, Kiriazis K, Du XJ, Rajapakse NW, Kaye DM*

### Senior Medical Staff Prize for Clinical/Public Health Research

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**Winner: James Lisik** (The Alfred)

**61. A RETROSPECTIVE COST ANALYSIS OF ANGIOPLASTY COMPARED TO BYPASS SURGERY FOR LOWER LIMB ARTERIAL DISEASE IN AN AUSTRALIAN TERTIARY HEALTH SERVICE**

*Lisik J, Ngu N, Varma D, Goh GS*

**Winner: Victoria Warner** (The Alfred)

**71. APPROPRIATENESS OF OSTEOPOROSIS MANAGEMENT FOLLOWING LOW-IMPACT FRACTURE**

*Warner V, Jonsson E, Shaurli A, Khanina A, Hopkins R, Sztal-Mazer S*

### Michael J Hall Memorial Prize for Respiratory Physiology

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**Winner: Mahesh Dharmakumara** (The Alfred)

**1. HOW DO THE PROXIMAL AND PERIPHERAL ASTHMATIC AIRWAYS RESPOND WHEN PROVOKED DIRECTLY AND INDIRECTLY?**

*Dharmakumara M, Stuart-Andrews C, Zubrinich C, Thompson B*

**Winner: Matthew Ellis** (The Alfred)

**2. ACINAR VENTILATION HETEROGENEITY IS INCREASED IN IDIOPATHIC PULMONARY FIBROSIS (IPF) AND COMBINED PULMONARY FIBROSIS AND EMPHYSEMA (CPFE)**

*Ellis M, Prasad J, Westall G, Thompson B*

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## Poster Prize Winners

### Professor Daniel Czarny Prize for Allergy Research

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**Winner: Nirupama Varese** (Monash University & The Alfred)

#### 4. PRESEASONAL ORALAIR® IN AT RISK INDIVIDUALS CONFERS PROTECTION FROM EPIDEMIC THUNDERSTORM ASTHMA

*Varese N, Deckert K, Zubrinich C, Van Zelm MC, Rolland JM, Hew M, O'Hehir RE*

### Burnet Prize for Infectious Diseases Research

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**Winner: Mary Garcia** (Burnet Institute)

#### 74. IMPROVED DIAGNOSIS OF ACTIVE SYPHILIS AT POINT-OF-CARE FOR THE ELIMINATION OF CONGENITAL SYPHILIS

*Garcia M, Anderson D, Van H, Mohamed Y, Li F, Luchters S, Cucuzza S, Yin YP, Chen XS, Yan H, Wei WH*

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

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**Winner: Fumihito Noguchi** (Burnet Institute)

#### 15. TOWARD DEFINING CELLS-OF-ORIGIN AND GENETIC ABERRATIONS IN MELANOCYTE TRANSFORMATION

*Noguchi F, Szeto P, Fedele C, Peng A, Zhang YF, Shackleton M*

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

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**Winner: Aron Hill** (Monash University)

#### 93. MODULATION OF CORTICAL PLASTICITY AND OSCILLATORY ACTIVITY FOLLOWING NETWORK-ORIENTED HIGH-DEFINITION TRANSCRANIAL DIRECT CURRENT STIMULATION (HD-TDCS)

*Hill AT, Rogasch NC, Fitzgerald PB, Hoy KE*

# 2017 ALFRED HEALTH WEEK RESEARCH POSTER DISPLAY

## Poster Prize Winners

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

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**Winner: Amy Searle** (Baker Heart and Diabetes Institute)

**25. TARGETED THROMBOLYSIS: NOVEL, INNOVATIVE, RISK-FREE AND SITE SPECIFIC DELIVERY OF AN ANTI-THROMBOTIC THERAPEUTIC**

Wang X, Searle AK, Yao Y, Peter K

### Noel and Imelda Foster Prize for Cardiovascular Research

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**Winner: Josephine Warren** (Baker Heart and Diabetes Institute)

**28. IMPACT OF PRE-PROCEDURAL BLOOD PRESSURE ON LONG-TERM OUTCOMES FOLLOWING PERCUTANEOUS CORONARY INTERVENTION**

Warren J, Nanayakkara S, Andrianopoulos N, Brennan A, Reid C, Selkirk L, Shaw J, Clark D, Hiew C, Ajani A, Freeman M, Kingwell B, Dart AM, Duffy SJ

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

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

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

Snelson M, Tan SM, Sourris K, Higgins G, Ding Y, Lindblom R, Nguyen TV, Thallas-Bonke V, Cooper ME, Coughlan MT

### Lucy Battistel Prize for Allied Health Research

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**Winner: Athina Liacos** (La Trobe University & Alfred Health Clinical School)

**144. THE PULMONARY REHABILITATION ADAPTED INDEX OF SELF-EFFICACY (PRAISE) TOOL PREDICTS IMPROVEMENTS IN PHYSICALACTIVITY FOLLOWINGPULMONARY REHABILITATION IN PEOPLE WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE (COPD)**

Liacos A, McDonald CF, Mahal A, Hill CJ, Lee AL, Burge AT, Moore R, Nicolson C, O'Halloran P, Cox NS, Lahham A, Gillies R, Holland AE

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## Poster Prize Winners

### Henrietta Law Memorial Prize for Allied Health Research

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**Winner: Harriet Yeates** (The Alfred)

**92. CARER READINESS TO SUPPORT ADULTS WITH DEMENTIA TO RETURN HOME FROM INPATIENT SETTINGS: A SYSTEMATIC REVIEW**

*Yeates H, Cussen A, Swift M, Delafosse V, Pritchard E*

### Emerging Nurse Research Award

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**Winner: Anthony Cignerella** (The Alfred)

**84. ORGAN DONATION WITHIN THE INTENSIVE CARE UNIT: A RETROSPECTIVE AUDIT**

*Cignarella A, Bucknall T*

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

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**Winner: Tasneem Islam** (Deakin Alfred Health Nursing Research Centre)

**58. NURSE MANAGER RISK INFORMATION MANAGEMENT FOR DECISION-MAKING: A QUALITATIVE ANALYSIS**

*Islam T, Hutchinson AM, Bucknall TK*