**2017 ALFRED HEALTH WEEK RESEARCH POSTER DISPLAY**

**Poster Prize Winners**

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

**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**

**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**


**Michael J Hall Memorial Prize for Respiratory Physiology**

**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
2017 ALFRED HEALTH WEEK RESEARCH POSTER DISPLAY
Poster Prize Winners

Professor Daniel Czarny Prize for Allergy Research

Winner: Nirupama Varese (Monash University & The Alfred)

4. PRESEASONAL ORALAIR® IN AT RISK INDIVIDUALS CONFFERS 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

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

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

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

**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

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

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


Baker Heart and Diabetes Institute Prize for Diabetes Research

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

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


Lucy Battistel Prize for Allied Health Research

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

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

2017 ALFRED HEALTH WEEK RESEARCH POSTER DISPLAY

*Poster Prize Winners*

**Henrietta Law Memorial Prize for Allied Health Research**

**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**

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

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

Cignerella A, Bucknall T

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

**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