



## RESEARCH GRANTS

### PAST RECIPIENTS

#### Patron's Research Grant

2019	Adam Rolley - Patron's Research Grant <i>Measuring stability of out-of-hospital cardiac medications using high performance liquid chromatography</i>
2018	Joint winners with their own projects: Alannah Morrison - Patron's Research Grant <i>Influences on paramedic clinical decision-making surrounding transport and scene discharge of patients</i> Peter Drew - Patron's Research Grant <i>Occupational violence against paramedics: An analysis of mitigation systems and the role of behaviour in prevention strategies</i>
2017	Lisa Davenport - Patron's Research Grant <i>Burn trauma and infection: prehospital treatment to reduce coagulation, inflammation and metabolic stress</i>
2016	Cameron Anderson - Patron's Overseas Short Study Project <i>Detecting emerging bioevents: an assessment of syndromic surveillance systems in Australian ambulance services.</i> Darren Lawrence - Patron's Overseas Short Study Project <i>17th International Meeting on Simulation in Health Care Orlando Florida.</i> Scott Nash - Patron's Overseas Short Study Project <i>17th International Meeting on Simulation in Health Care Orlando Florida.</i>
2015	Wayne Loudon - Patron's Research Grant <i>An investigation of the diagnosis and stratification of ischaemic and haemorrhagic hyper-acute stroke in the Pre-Hospital environment</i>
2014	Anthony Smith - Patron's Research Grant <i>What is happening regarding competency assessment for entry to practice of final year paramedical students?</i>
2013	Richard Galeano - Patron's Research Grant <i>Evaluating the health and work-life balance of paramedics in the Queensland Ambulance Service: Influences, associations and impacts.</i>
2012	Mark Disney - Patron's Research Grant <i>Graduate Certificate in Public Health – Part Time Study</i> <i>Health Research Methods</i> <i>Epidemiology of infectious Diseases</i> <i>Epidemiology</i> <i>Control of Infectious Disease</i>
2011	Rebeca Costello - Patron's Research Grant <i>Developing a Continuous Quality Improvement (CQI) process focusing on the current Queensland Ambulance Service dispatch procedures.</i>
2010	Brad Setch - Patron's Research Grant <i>To determine whether vehicle relocation allows for faster extrication or poses any clinical risk to patients of the Road Traffic Crash (RTC) patient.</i>
2009	Ron Sapir, Mark Crossman & Carlos Salanitri - Patron's Research Grant <i>Medication errors in Paramedic Practice – does the introduction of new drug labelling strategies affect error rate?</i>
2008	Anthony Smith - Patron's Research Grant <i>Pharmacological investigation of intranasal fentanyl in the pre-hospital treatment of patients with Musculoskeletal trauma</i>
2007	Ian Unverzagt, Darrin Burgess, David Wharton, James Thompson - Patron's Research Grant

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2006      *The efficacy of mechanical ventilation of intubated patients in intensive care paramedicine*  
Lachlan Parker - Patron's Research Grant  
*Analysis of Flight Intensive Care Paramedic Operations in Brisbane*

### **Dr Peter Stephenson Overseas Study Grant**

2019      Alex Thompson  
eARF 2.0: Disrupting health care record design in adaptive digital environments. Health & Medtech

2018      Steve Whitfield  
*Paramedicine in Extreme Environments*

2017      David Krygger  
*International Community Paramedic comparisons and the future practice of QLD LARU Paramedics*

2016      Mindy Thomas  
*International Academies of Emergency Dispatch 2017 Navigator Conference - New Orleans.*

2015      Pru Sneddon  
*Attend SMACC Dublin 13-16 June 2016*

2014      Ben Lawson  
*Attendance at the SMACC 2015 conference in Chicago, USA*

2013      Nathan Daley  
*Clinical Acute Care in the Resource Poor Environment.*

2012      David Hill  
*Study Tour of London Ambulance Service to gain an insight into the systems and processes used to measure and report daily activity and performance, care for patients, care for staff, value for money & service delivery.*

2011      Tim Anderson  
*Trauma Care Conference – UK, Study Tour North West Ambulance - England*

2010      Joanne Plant  
*Participation at the Seventh International Roundtable of Community Paramedicine (IRCP) Conference 2011, Wales, UK*

### **Bundaberg LAC State Operations Grant**

2019      Sarah Cunningham & Natalie Roberts  
*Preliminary Dispatch Training Simulator Research*

2018      Catherine Duncan  
*Quality Assurance and Quality Improvement in Emergency Call-Taking*

2017      Kimberley Sheather  
*Navigator conference 2018 - Las Vegas*

### **KJM Overseas Study Grant**

2019      Elizabeth Brooks  
*A collaborative approach to the changing face of education delivery in the prehospital ambulance environment – a sabbatical to the United Kingdom.*

### **Earle Duus Priority-One Services Grant**

2018      Melanie Burns

## **QAS Research & Development Grant**

2019	Amy Craike & Sergio Gnomes <i>Grip fatigue and the effect on Paramedics providing an adequate Tidal Volume (TV) when using a Bag Valve Mask (BVM) to ventilate a patient.</i>
2018	Kate Cowan <i>Application for study grant to attend 2018 or 2019 Navigator Conference</i>
2017	Mary-Anne Head <i>Observation and evaluation of Pit Crew Model of Resuscitation</i>
2016	David Lowe <i>The importance of early community defibrillation.</i>
2015	Greg Reaburn <i>Researching a combined skill set of a paramedic and Physician's Assistant that can straddle 3 sectors of health care: Prehospital care, Primary care and Hospital care</i>
2014	Wayne Loudon <i>Observation and review of International Pre-hospital stroke pathways including the possibility of London, Germany and Toronto (these centers have well developed pathways)</i>
2013	Jamie Rhodes <i>Determine if the attendance of ICP to cardiac arrest improves survival to hospital admission &amp; discharge.</i>
2012	Mark Disney <i>Compare the ability of advanced airway providers within the Queensland Ambulance Service to adequately inflate and assess the pressures of endotracheal tube cuffs by estimation techniques when compare to direct intracuff measurement via cuff manometer.</i>
2011	Rod Sheather <i>The ability of paramedics to accurately administer the Australian Triage Scale.</i>
2010	Not awarded.
2009	Anthony Weber <i>Appropriate Morphine administration by Queensland Ambulance Service Paramedics: An application of the Theory of Planned Behaviour.</i>
2008	Joanne Stephens, Amanda Harper, Ross MacDonald, Robert Shillam <i>What is best practice for the final assessment of Student Paramedics?</i>
2007	Scott Harris & Matt Green <i>Mentoring: Are we helping all staff to achieve their best?</i>
2006	Christine McIlroy <i>Rural and Remote Women's Forum</i>
2005	Anthony Smith <i>Salbutamol for Paediatrics in the pre-hospital environment</i>
2004	Grant Williams <i>Introduction of a rapid response vehicle system – Paramedic Emergency Response Vehicles</i>
2003	Paul Everett <i>Pre-hospital Evaluation of Asthma Severity</i>