

# UQMS Medical Student Research Conference

**Date:** Wednesday, 10 October 2018  
**Time:** 12.30pm – 5.00pm  
**Venue:** Auditorium, UQ Centre for Clinical Research

Time	Topic	Speaker
12:30pm – 1:30pm	Lunch, poster viewing and judging	
1:30pm – 1:45pm	Opening remarks	<b>Professor Stuart Carney</b> Medical Dean
1:45pm – 2:00pm	Does uric acid level provide additional risk stratification information in emergency patients with symptoms of possible acute coronary syndrome?	<b>Harry Jin</b> MD Year 4
2:00pm – 2:15pm	Expression of therapeutic markers PD-1 and PD-L1 in 36 cases of head and neck cancers.	<b>Annabelle Ganko</b> MD Year 2
2:15pm – 2:30pm	Do emergency services and general practitioners follow current first aid guidelines in the early management of paediatric burns?	<b>Cody Frear</b> MD Year 3, PhD
2:30pm – 2:45pm	Perinatal prophylaxis in babies born to hepatitis B carrier mothers in Queensland Australia: a data linkage study	<b>Eddie Xinzhe Shen</b> MD Year 4
2:45pm – 3:00pm	Male pattern baldness: getting to the (genetic) roots	<b>Chloe Yap</b> MD Year 2, PhD
3:00pm – 3:30pm	Afternoon tea Poster viewing & judging	
3:30pm – 3:45pm	The inability of the adult mammalian heart to regenerate following cardiac injury represents a major limitation in the management of heart failure.	<b>Greg Quaife Ryan</b> MD Year 2, PhD
3:45pm – 4:00pm	Mastectomy or breast conservation surgery in early breast cancer? Factors affecting patient choice	<b>Lu Yu Kuo</b> MD Year 4
4:00pm – 4:15pm	Patient Health Literacy, Discharge Perceptions and Associated Outcomes among Low Acuity Emergency Department Patients	<b>Andrew Wayment</b> MD Year 2
4:15pm – 4:20pm	People Choice Award Vote via <a href="http://bit.ly/UQMSResearch">http://bit.ly/UQMSResearch</a>	
4:20pm – 4:50pm	Keynote Presentation	<b>Professor David Paterson</b> Director, UQ Centre for Clinical Research
4:50pm – 5:00pm	Awards & closing remarks	<b>Professor Stuart Carney</b>

Poster No.	Name	Poster Title
1	<b>Danielle Cha</b>	The role of perceived sleep quality in predicting subjective as well as objective cognitive function in adults with Major Depressive Disorder
2	<b>Nicola Kean</b>	Maternal age potentiates the impact of operative birth on serious neonatal outcomes
3	<b>Stanimira Kartolova</b>	Quality of care for low risk women in pregnancy - how a model of GP shared care measures up
4	<b>Nicolas Sieben</b>	Recognizing the risk of dying and initiation end of life discussions in general practice
5	<b>Aleksandra Lindgren</b>	An aquatic exercise program to reduce behavioural and psychological symptoms in people with dementia
6	<b>Yun-Hsuan (Stellina) Lee</b>	Efficient and Automated Neuronal Tracking on Global Brain Imaging with Point Registration
7	<b>Sikta Samantray</b>	Characterisation of naloxone use in patients presenting to a clinical toxicology unit
8	<b>Craig Peter Coorey</b>	Expression of FBXL3 is prognostic for Invasive Lobular Carcinoma
9	<b>Carl Haupt</b>	Nanoscale Bead-Based Tetramer Enrichment Results in Rapid Antigen-Specific CD8+ T Cell Expansion
10	<b>Emily Sneath</b>	Exacerbation of Chronic Obstructive Pulmonary Disease in Queensland 2015-2016: Ambulance to ED to Hospital Ward
11	<b>Grace Boyd</b>	Cesarean delivery and influence on birth trauma, intrapartum stillbirth and birth asphyxia
12	<b>Harsh Desai</b>	Macrophage JAK2 deficiency protects against high-fat diet-induced inflammation
13	<b>Angelica Hinchman</b>	Local Tissue Response to Novel Surface Coatings and Biocomposite Materials for Implants in a Subcutaneous Model
14	<b>Charlie Yu-Ming Hsu</b>	En route to non-viral reprogramming: kinetics of pDNA uptake and transgene expression following transfection with multiple episomal plasmids
15	<b>Marc Xavier de Luca</b>	Identification of breast cancers which are deficient in homologous recombination is clinically important
16	<b>Mark Roberts</b>	Post-Traumatic Nonepileptic Events, Speech Regression, and the Apparition of the Apostle Paul Following Mild TBI
17	<b>Donald Chang</b>	Pharmacogenetic guidelines and decision support tools for depression treatment: application to late-life
18	<b>Xinyi Luo</b>	10-year review of the prospective randomised experience of the PFNA, TFNA the Affixus nail
19	<b>Mike Lindsay</b>	Regional Analysis of Lid Wiper Epitheliopathy Detected by Vital Staining of the Eyelid Margin in Patients with Dry Eye Disease
20	<b>Maxter Thai</b>	Endoscopic balloon dilatation has a high success rate and appears to reduce the need for surgery in patients with stricturing Crohn's disease

## Thank you to our generous supporters

The University of Queensland Faculty of Medicine, UQ Centre for Clinical Research, UQ Diamantina Institute, Queensland Brain Institute, Child Health Research Centre, QIMR Berghofer Medical Research Institute, Translational Research Institute (TRI), Mater Research Institute, UQ Medical Society (UQMS).