

18 - 20 MARCH

2020



Sunshine Coast
HEALTH SYMPOSIUM

Sunshine Coast Health Institute
Birtinya, Qld, Australia



Sunshine Coast
Hospital and Health Service
Exceptional people. Exceptional healthcare.



Program Day 1—18 March 2020

0800-0830	Registration	
Session 1: Welcome and opening presentation Healthcare—then and now Chair: Adj Prof Brad McCall		
0830-1000	Welcome	Adjunct Prof Naomi Dwyer
	Welcome to Country	Lyndon Davies
	Opening Address	Adjunct Prof Naomi Dwyer
	From Little Things Big Things Grow—Looking back at 50 years of Sunshine Coast Healthcare	Dr Ian Colledge
	Keynote address: The Thompson Institute: a new model of CARE	Prof Daniel Hermens
1000-1030	Morning tea Poster presentations	
Session 2: Health Innovation Illuminating ideas Chair: Dr Peter Isdale AM		
1030-1130	Health accelerator program—insights and case study: Tips, Tricks and Traps for startups and innovators	Mark Paddenburg
	Does using virtual reality improve healthcare professional's capacity to interpret clinical skills and enhance their understanding of anatomy	Brad Chesham
	MEDIFARM/TIKUN OCEANA - Australia's Medical Cannabis. From plant to patient, local to global, advanced cannabinoid science rekindles its centuries old relationship with mainstream medicine.	Adam Benjamin
Session 3: Mental Health 1 Connecting mental health care Chair: Dr Annette Woodhouse and Lisa Newport		
1130-1230	Perspectives on mental health services for young adult's transition to adulthood (preparation phase)	A/Prof Chiung-Jung (Jo) Wu
	An examination of the effectiveness, feasibility and tolerability of oral ketamine in patients experiencing chronic suicidal ideation—the oral ketamine trial on chronic suicidality: OKTOS	Dr Adem Can
	The Longitudinal Adolescent Brain Study: An overview of initial findings	Prof Daniel Hermens
	Preliminary results from the Longitudinal Adolescent Brain Study (LABS): Self-reported risk and protective factors in the mental health and wellbeing of adolescents	Dr Denise Beaudequin
	Connecting to help: addressing a community-reported gap in suicide prevention on the Sunshine Coast	Trish Howard
1230-1330	Lunch Poster presentations	

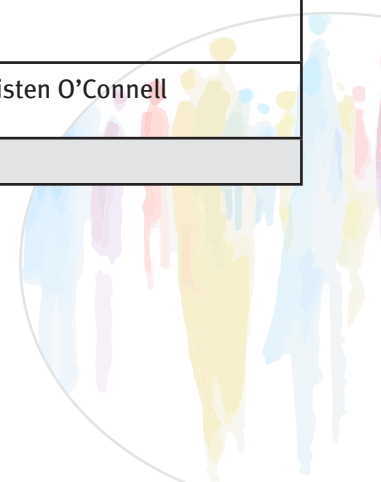


Session 4: Mental Health 2 | Prevention, recovery and wellbeing
 Chair: Richard Spence-Thomas and Fiona Jarrett

1330-1400	An integrated and systematic approach to suicide prevention through community engagement and partnerships on all levels	Elise Jione Mervat Quirke
	Cyberbullying from a neurobiological perspective: Pilot results of cyber bystanders using functional Magnetic Resonance Imaging	Dr Larisa McLoughlin
	Attitude as a Modifiable Determinant of Gatekeeper Behaviour: The Optimisation of Suicide Prevention Training	Glenn Holmes
	General awareness, gatekeeper, and intervention training: A multi-level workplace integrated suicide prevention intervention	Dr Amanda Clacy
	Associations between emotion recognition and psychological distress in adolescence	Gabrielle Simcock Dr Larisa McLoughlin*
1440-1500	Afternoon tea Poster presentations	
Session 5: Health Interventions A sharper focus Chair: A/Prof Nicholas Gray and Dr Alison Craswell		
1500-1630	Taste preference drives adherence to a low sodium diet in patients with early chronic kidney disease	Dr Hattie Wright
	Quality of life in caregivers of patients receiving standard versus extended hours haemodialysis: the Co-ACTIVE sub-study of the ACTIVE dialysis trial	Dr Melissa Nataatmadja
	Early mobilisation of ventilated intensive care patients: a survey of critical care clinicians in an Australian tertiary hospital	Dr Frances Lin
	Effect of surgical revascularisation on leg muscle microvascular perfusion in patients with peripheral arterial disease	A/Prof Chris Askew
	Cardiovascular Disease risk scores and pharmacotherapy at the time of admission in patients without prior CVD presenting with first-time acute coronary syndrome	Dr Amy Bailey
	Silos and bridges; the value of GPs with a special interest (GPSIs) in the hospital environment	Dr Edwin Kruys
	It's time for TEG... How the Massive Transfusion Protocol Working Group is finding innovative solutions to help save our precious resource of donated blood; a reflection on the challenges of creating institutional change	Dr Andrew Hobbins-King
1630	Close	

Program Day 2—19 March 2020

0800-0830	Registration	
Session 6: Aboriginal and Torres Strait Islander Health Partnering for solutions Chair: Prof Gary Thomas and Dr Paul Mills		
0830-1000	Keynote address: Indigenous Research: Critical to Realising the Health Service vision of Health and Wellbeing Through Exceptional Care for Aboriginal and Torres Strait Islander Peoples	Prof Roianne West
	The Aboriginal and Torres Strait Islander team—Preventable Hospitalisation Program	Luke Snabaitis Shannon Jackson
	An Integrated approach through co-designing effective suicide prevention in Aboriginal and Torres Strait Islander Communities	Tegan Scheffe
	Sexual health and Aboriginal and Torres Strait Islander health work collaboratively to create a culturally appropriate service	Penelope Marshall
	The Stories of Aboriginal Nursing Academics who have been employed within Schools of Nursing and Midwifery (SONMs) in Queensland Universities between 2003-2013	Dr Lynne Stuart
1000-1030	Morning tea Poster presentations	
Session 7: Children and Families Caring for children and families Chair: Prof Fiona Bogossian and Dr Ted Weaver		
1030-1215	Perinatal anxiety: Womens' lived experiences informing excellence in mental health care	Dr Zalia Powell
	Induction of Labour in Suspected Fetal Macrosomia: Predictors of Successful Diagnosis and Delivery	Dr Claudia Coates
	The PREMTiME study: Early prediction of typical outcome and mild developmental delay for prioritisation of service delivery in very preterm and very low birth weight infants	Rebecca Caesar
	Outcomes for Parents and Caregivers of a Diagnostic Service for Fetal Alcohol Spectrum Disorders (FASD)	Dr Heidi Webster
	Developing protocols for assessing young children: The Queensland FASD-Y Clinics	Prof Sharon Dawe
	Accessing community resources in rural and remote Queensland region: a perspective of families living with a person with intellectual disability	Virginia Howie
	Establishing a regional paediatric video fluoroscopic swallow study (VFSS) clinic via Telehealth to improve outcomes for Sunshine Coast children with oro-pharyngeal dysphagia	Susanne King
	Reducing waitlists while increasing quality of care: Implementation of a transdisciplinary advanced allied health and medical service for school aged neurodevelopmental and behavioural outpatient clinics	Julie Creen
	Choosing wisely in paediatrics—what is our current practice at Sunshine Coast University Hospital	Dr Kristen O'Connell
1215-1300	Lunch Poster presentations	



Session 8: Ageing, Community Health and Interventions for Older Adults | Healthy ageing
Chair: A/Prof Chris Askew and Dr Christine Fawcett

1300-1445	The predictive validity of the interRAI ED screener for predicting re-presentation within 28 days for older adults at a regional hospital emergency department	Andrea Taylor
	The impact of nutrition intervention strategies on intake and malnutrition in acute stroke. Are we doing enough?	Samantha Robertson Dr Ingrid Rosbergen*
	The impacts of ageing on anaemia tolerance and patient blood management	Geoff Simon
	Omega-3 fatty acids improve erythrocyte fatty acid profile in patients with small abdominal aortic aneurysm: a randomised controlled trial	A/Prof Fraser Russell
	Systematic evaluation of a community-based exercise program for older adults in regional Australia	Dr Mia Schaumberg
	Whole body vibration exercise—a viable exercise-tool for frail populations?	Daniel Wadsworth
	Absolute Cardiovascular Risk Assessment in General Practice: A General Practitioner survey of assessment practices, knowledge, attitude and beliefs	Prof Kim Greaves
	Optimising exercise prescription to prevent cognitive decline in older adults	Dr Mia Schaumberg
1445-1515	Afternoon tea	

Session 9: Community Health | From the coast to the hinterland—a connected community
Chair: Dr Peter Dobson and Dr Eleanor Horton

1515-1630	Talking about the end	Wendy Pearse
	Personal wellbeing: how does it support action to build health communities?	Dr Susan Rockloff
	Health Pathways as a tool for out-patient redesign	Dr Jon Harper
	A new approach to non-urgent dermatology referrals—clinical photographs and their role within GP SmartReferrals	Dr Alexander Tedman
	Short Term Restorative Care—Partnerships delivering outcomes	Sara Walker Suzy Heeks* Lyn Newcombe* Eilis O'Sullivan*
	Choosing Wisely. A collaboration with our consumers and partners	Megan Giles Matty Hempstalk
	Mapping the drivers of overdiagnosis to potential solutions—the way forward	Dr Thanya Pathirana

Program Day 3—20 March 2020

0800-0830	Registration	
Session 10: Education, IPE, Workforce Development Educating for brighter outcomes Chair: Ana Rodger and Prof Analise O'Donovan		
0830-1045	Keynote address: Case studies of workforce development—TAFE Queensland	Deb Blow
	Enabling the SCHI model of interprofessional education for interprofessional collaborative practice: supporting strategy by understanding the cultural web	Prof Fiona Bogossian
	The impact of interprofessional education in communication skills on learning outcomes for students of paramedicine and medicine	Dr Nat Dodd
	Interprofessional education for interns—yesterday, today, tomorrow	Dr Jasmine Eldridge
	Translating theory into practice: An immersive leadership course for nurse / midwifery unit managers	Judith Gonzalez
	The role of the clinical coach in patient safety	Annette Faithfull-Byrne
	Communication is everyone's business: collaborative working to develop effective MDT education in communication access that opens doorways into healthcare conversations for patients with communication difficulties	Julie Scott
	The health of health care providers—a cause for concern?	Dr Alex (Sandy) MacQuarrie
	The effectiveness of a near-to-peer case-based teaching programme facilitated by prevocational doctors for medical students completing their final clinical years	Dr Graeme Mattison
1045-1115	Morning tea Poster presentations	
Session 11: Health Services Research Research lights the way Concurrent A—Student Support and Work Area, SCHI Chair: A/Prof Chris Anstey and Emma Prosser		
1115-1300	Prioritisation, planning and commissioning of solutions for Maternal and Child Health and Older Persons Health for the Central Queensland, Wide Bay, Sunshine Coast PHN	Amanda Glenwright
	Using GP-led feedback on discharge summary quality to devise a targeted education session for junior doctors	Dr Graeme Mattison
	The clinical and cost impacts, and patient's perception of switching from hospital-based intravenous immunoglobulin to home-base subcutaneous immunoglobulin	Tanja Windegger
	How satisfied are patients who have an acute exacerbation of COPD and receive all or part of their acute care at home, under the supervision of a respiratory specialist nurse led team?	Jane Neill
	Optimising rehabilitation environments to promote care delivery and recovery	Dr Ingrid Rosbergen
	A hospital makerspace to build the self-efficacy of dialysis patients	John Waldron
	Multimodal brain MRI of myalgic encephalomyelitis/chronic fatigue syndrome	Dr Zack Shan
	Radiation therapy dose escalation in mucosal primary head and neck cancer: a systematic review	Dr Daisy Atwell

Concurrent B—Auditorium Chair: Karen Clark and A/Prof Jen Williams		
1115-1300	The drivers of antimicrobial use across institutions, stakeholders and economic settings: A paradigm shift is required for effective optimisation	A/Prof Jennifer Broom
	Sunshine Coast Hospital and Health Service Emergency Department Sepsis Project	Liam De Jong Esther Bentley
	Garden Project—Growing a positive culture of innovation in quality improvement, patient safety and clinical excellence in the Emergency Department	Dr Scott Schofield
	Development and implementation of a novel dietetics governance structure in a new tertiary facility	Kylie Clavarino
	Strengthening knowledge translation with an implementation science framework: lessons from implementing a dietitian-led model of care for gestational diabetes	Nina Meloncelli
	Evaluation of the Team-Based Pharmacy (TBP) model for General Medical (GM) inpatients at the Sunshine Coast University Hospital	Katrina Graham
	Automating medication supply: challenges to changing practice in a new hospital setting focused on improving patient safety and timely access to medications	Kate Bennett
	Building a culture of Person-Centered Care for all shapes and sizes	Cathy Driver
1300-1400	Lunch Poster presentations	
Session 12: Information Technology Health IT Chair: Jake Penrose and Dr Mahrousa Amin		
1400-1515	Can technology and electronic records integration REALLY make clinicians lives easier? My experiences working with Singapore General Hospital.	A/Prof Ross Clark
	Using simulation to test ieMR clinical workflows and clinician change readiness in preparation for the rollout	Dr Clare Thomas
	Digital health innovations integrating primary and secondary healthcare to enable better patient outcomes	Alexandra Allen
	Smartphone-Based, Interactive Blood Glucose Management Platform in Women with Gestational Diabetes Mellitus	Dr Sophie Poulter Vidya Nallamad
	Use of the WB360 Vectra in the future delivery of dermatology care	Dr Leith Banney
	Effect of an app-based mindfulness intervention on stress, burnout, professional quality of life and mental health of nursing students	Dr Luigi (Gino) Medoro
1515-1545	Afternoon tea Poster presentations	
Session 13: Closing Transforming healthcare Chair: Prof Vicki Sara		
1545-1700	Keynote address: Digital innovation driving healthcare transformation in Australia	Dr David Hansen
	Awards presentation	
	Closing address	Prof Vicki Sara