


2023

# ALLIED HEALTH RESEARCH SYMPOSIUM

Transforming Healthcare through Research, Innovation & Excellence  
Wednesday 2 August 2023



8.30 – 8.45am	<b>Welcome and Official Opening</b> Dr Kellie Stockton, Executive Director Allied Health, Metro South Health Mark Butterworth, Chief Allied Health Practitioner, Metro North Health	
8:45 – 8:55am	<b>Welcome to Country</b>	
8.55 – 10.00am	<b>Plenary Session 1: Value Based Care</b> <i>Session supported by Griffith University</i> Chairperson: Mark Butterworth	
8:55 – 9:00am	<b>Platinum sponsor presentation: Griffith University</b> Professor Analise O'Donovan, Pro Vice Chancellor (Griffith Health)	
9.00 – 9.30am	<b>Plenary 1</b> <i>Value in health: Measuring and demonstrating value of Allied Health models of care</i> Prof Joshua Byrnes, Director, Centre for Applied Health Economics, Griffith University	
9:30 – 10.00am	<b>Plenary 2</b> <i>How allied health research can influence policymaking</i> Dr Daniel Roitman, Deputy Chief Allied Health Officer, Commonwealth Department of Health	
10.00 – 10.30am	<b>Rapid Fire Showcase 1</b> Chairperson: Dr Kellie Stockton	
10.00 – 10.04am	<i>Implementation Support Groups: A workforce knowledge translation capacity building initiative</i> Rhiannon Barnes	
10.04 – 10.08am	<i>Clinical effectiveness of the Comprehensive, High-dose Aphasia Treatment (CHAT) program at Surgical Treatment and Rehabilitation Service (STARS)</i> Emma O'Neill	
10.08 – 10.12am	<i>Can Improvement in delivery of smoking cessation care be sustained in inpatient psychiatry settings through a system change intervention?</i> Sally Plever	
10.12 – 10.16am	<i>Expectations of falls and the perspectives of fall prevention following discharge from a spinal injuries unit</i> Kathryn Marshall	
10.16 – 10.20am	<i>Translating an evidence-based dietary pattern approach into routine care for coronary heart disease and type 2 diabetes: implementation and evaluation in Metro South Health</i> Dr Hannah Mayr	
10:20 – 10:30am	Speaker Q&A	
10:30 – 11.00am	<b>Morning tea and e-Poster viewing</b>	
11:00 – 12.30pm	<b>Concurrent Sessions</b>	
	<b>Concurrent 1: Staff Development</b> Chairperson: Dr Rachelle Pitt	<b>Concurrent 2: Service Delivery &amp; Telehealth</b> <i>Session supported by PA Research Foundation</i> Chairperson: Prof Liz Ward
11.00 – 11.10am	<i>Defining quality indicators for clinical pharmacy service delivery in Queensland Public Hospitals</i> Martin Canning	<i>Delivering supervised group exercise to patients with cancer via telehealth: an implementation study using the REAIM framework</i> Dr Elise Gane
11.10 – 11.20am	<i>Rural Immersion Placement Program - Allied Health</i> Rhiannon Barnes	<i>Digital divide or digital exclusion: Do allied health practitioners' assumptions drive use of telehealth?</i> Renee Cook
11.20 – 11.30am	<i>The Empathy Project - Staff Confidence and Training Needs in Psychosocial Patient Care</i> Nicola Jones	<i>Interdisciplinary Stroke Telerehabilitation Decision Toolkit</i> Raj Singh

11.30 – 11.40am	<i>Demystifying interprofessional practice in nutrition and mealtime care in rehabilitation units using ethnography</i> Hannah Olufson	<i>A prospective pilot study of dysphagia following endovascular thrombectomy and thrombolysis</i> Ellie Minchell
11.40 – 11.50am	<i>Have bananas been wrongly accused? A review of dietary potassium and hyperkalaemia in chronic kidney disease</i> Belinda Mason	<i>Mixed Methods Quality Improvement Evaluation of STARS Allied Health Weekend Service</i> Erin Caruana
11.50 – 12.00	Speaker Q&A 1	Speaker Q&A 1
12.00 – 12.04pm	<i>Finger Pointing and Calling (FPC): Using visual and motor perception to reduce medication errors in opioid treatment clinics</i> Sijimole Johnson	<i>Integrated speech pathology telepractice service for swallowing rehabilitation: A feasibility study</i> Dr Clare Burns
12.04 – 12.08pm	<i>Exploring the barriers and enablers to quality clinical placements in physiotherapy at a teaching hospital using an implementation science approach</i> Joanna Hargreaves	<i>Utilizing technology for Diet and Exercise Change In complex chronic conditions across Diverse Environments (U-DECIDE Study): feasibility randomised controlled trial</i> Riley Brown
12.08 – 12.12pm	<i>An appropriate role for allied health professionals? Experiences in the COVID-19 vaccination response</i> Dr Katrina Dunn	<i>Exploring Priorities of People with Traumatic Brain Injury and Occupational Therapists Toward Co-Design of an Occupation-Based Virtual Reality Intervention</i> Dr Emmah Doig
12.12 – 12.16pm	<i>Allied health Research capacity and capability: learnings from the Research Capacity and Culture Survey</i> Iona van der Wiel and Dr Marianne Wyder	<i>Does protein-energy malnutrition super-imposed on obesity influence mortality and length of stay? Findings of a single site clinical audit</i> Dr Jack Bell
12.16 – 12.30pm	Speaker Q&A 2	Speaker Q&A 2
<b>12.30 – 1.00pm</b>	<b>Lunch break</b>	
<b>1.00 – 2.00pm</b>	<b>Concurrent Sessions</b>	
	<b><u>Workshop 1: Effective collaboration through interprofessional education</u></b> <b>Workshop Sponsored by UQ HABS</b> Chairperson: A/Prof Neil Cottrell	<b><u>Workshop 2: Consumer and community engagement</u></b> <b>Session supported by Nestle Health Science</b> Chairperson: Jessica Taylor
	 <p><i>Introduction</i> <i>Implementing an interprofessional collaborative practice curriculum (15mins)</i> A/Prof Neil Cottrell</p> <p><i>Embedding IPE in clinical placements at STARS (15mins)</i> Dr Karina O’Leary</p> <p><i>“Friday night in the ER”: IPE in clinical teams (15mins)</i> Angela Wood</p> <p>Speaker Q&amp;A (15 mins)</p>	<p><i>My experience as a consumer co-researcher (5mins)</i> Julia Robertson</p> <p><i>How to get Started (15mins)</i> Christine Petrie &amp; Jodie Nixon</p> <p><i>Consumer and community involvement in Allied Health Research: a co-produced cross-sectional online survey (5mins)</i> Suzy Stoikov</p> <p><i>Co-Designing Consumer Involvement in Research (10 mins)</i> Kelcey Pateman &amp; Anja Christoffersen</p> <p><i>Learning &amp; Development Needs for successful staff and consumer partnerships (10mins)</i> Ruth Cox &amp; Bernadette Tanner</p> <p>Speaker Q&amp;A (15 mins)</p>
<b>2.05 – 2.40pm</b>	<b>Rapid Fire Showcase 2</b> Chairperson: Dr Kristyan Guppy-Coles	
2.05 – 2.09pm	<i>Enhancing emotional and psychological safety within TPCH Paediatric Emergency department - the introduction of a Child Life Therapist (CLT)</i> Meenu Wadhwa	
2.09 – 2.13pm	<i>Supporting mental health consumers – recommendations for dietetic service provision and models of care</i> Donna Fingland	

2.13 – 2.17pm	<i>An audit and comparison of Queensland overnight physiotherapy models of care</i> Claire Hackett
2.17 – 2.21pm	<i>Dietitian-led micronutrient management after bariatric surgery: A mixed methods evaluation of clinical outcomes and staff experience implementing an extended scope model of care.</i> Carrie-Anne Lewis
2.21 – 2.25pm	<i>Improving services for patients with Disorders of Consciousness (DoC) through staff and family education: Results of a pilot study</i> Erin Kelly
2.25 – 2.29pm	<i>Rapid access to hand therapy services in the emergency department: beginning the journey for implementing alternate pathways of care</i> Meagan Gough
2.29 – 2.40pm	Speaker Q&A
<b>2.40 – 3.00pm</b>	<b>Afternoon tea break and e-Poster viewing</b>
<b>3.00 – 4.00pm</b>	<b>Plenary Session 2: Artificial Intelligence in Healthcare</b> Chairperson: Dr Cathy Hargrave
3.00 – 3.20pm	<b>Plenary 3:</b> <b><i>Healthcare in an A.I. World</i></b> Dr Brent Richards, Medical Director of Research Commercialisation and Professor of Critical Care Research, Gold Coast Hospital and Health Service
3.20 – 3:30pm	<i>A.I. in Radiation Therapy – It's Here!</i> Scott Jones
3:30 – 3:40pm	Speaker Q&A
<b>3.40 – 4.00pm</b>	<b>Closing Remarks and Prizes</b> <i>Mark Butterworth, Chief Allied Health Practitioner, Metro North Health</i> <i>Dr Kellie Stockton, Executive Director Allied Health, Metro South Health</i>