

SALHN RESEARCH WEEK 16-20 September 2024

Event Program

Acknowledging our history and our partners. Discovering the future.



Health Southern Adelaide Local Health Network



MONDAY 16 SEPTEMBER 2024 - HMRB BUILDING

12:00-12:30pm	Lunch (provided)
12:30pm – 2:00pm	Welcome to Country INNOVATION AND RESEARCH PRECINCT SESSION Professor Andrew Bersten – Executive Director, Research Strategy; SALHN Professor Kerrie Freeman – CEO, SALHN Professor Jonathan Craig – Vice President and Executive Dean, College of Medicine and Public Health, Flinders University Professor Alison Kitson – Vice-President, Executive Dean and Matthew Flinders Fellow, College of Nursing and Health Sciences, Flinders University Keynote: Di Dixon – Lot Fourteen State Project Lead, SA Government Including: Launch of Flinders Partnership Strategy
2:40pm – 3:00pm	Afternoon Tea (provided)
2:30pm – 4:00pm	PRECINCT NHMRC & MRFF STORIES OF SUCCESS Chair: Professor Geraint Rogers – Matthew Flinders Fellow/Director, SAHMRI Microbiome Research, College of Medicine and Public Health, Flinders University Presentations: A/Professor Courtney Ryder – Flinders University " 'Nra:gi Ya:yun' (healthy foods) – a co-designed diabetes and metabolic syndrome remission program with Aboriginal people living on Ngarrindjeri Country" Professor Anand Ganessan – SALHN and Flinders University "How to make investigator-initiated research part of clinical service delivery: the Flinders Heart Rhythm experience" Professor Lily Xiao – Flinders University "A 'culturally tailored iSupport model' for carers of people with dementia" Dr Joshua Trigg – Flinders University "Designing health communications for vaping prevention in young people" (recording)



For more information and to register scan this QR Code



	TUESDAY 17 SEPTEMBER 2024 ROOM 5E305 COLLABORATIVE TEACHING SPACE, LEVEL 5 FLINDERS MEDICAL CENTRE
9:00am – 12:00pm	CONTINUOUS IMPROVEMENT: 'Creating a Learning Environment'
	Chairs: Professor Rob Padbury, Executive Lead, Continuous Improvement Unit, SALHN Angle Goodrich, Director, Continuous Improvement Unit, SALHN
	Keynote: "Learnings from a life of continuous improvement" Professor Brent James – Healthcare Quality Expert, Clinical Professor, Department of Medicine, Stanford University via livestream
	"Strengths and challenges of the SALHN Continuous Improvement Program (CIP009): A qualitative evaluation" Professor Peter Hibbert and Dr Mia Bierbaum – Research Fellows, Centre for Healthcare Resilience and Implementation Science, Macquarie University and IIMPACT in Health, Allied Health and Human Performance, University of South Australia
	CONTINUOUS IMPROVEMENT PROJECTS: "Ensuring Excellence: Best Practice Care for PV Bleed Patients in the Right Setting"
12.00	"Shorter Stays, Better Journeys: Improving Back Pain Care"
12:00pm – 12:30pm	Lunch (provided) & Poster Presentations Dr Clayton Lam – Prevocational Acute and Critical Care Resident Medical Officer, Medicine, Cardiac and Critical Care
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12:30pm – 1:15pm	YOU DON'T KNOW, WHAT YOU DON'T KNOW: EVERYTHING YOU NEED TO KNOW TO USE HEALTH DATA FOR RESEARCH
12.500	Professor Andrew Bersten – Executive Director, Research, SALHN
	Dr Santosh Verghese – Chief Medical Information Officer, SA Health and Intensive Care Senior Consultant; SALHN Jaffar Liensavanh – Digital Health Lead, SALHN and Matthew Horsfall – Business Intelligence Coach
	A/Professor Courtney Ryder – Flinders University
	Including: The SALHN data governance framework, case studies and presentation on the SALHN Data and Analytics Platform & Data Sovereignty
1:15pm – 2:00pm	RAPID FIRE: Free Paper Presentations
1.15pm – 2.00pm	Chairs:
	Professor Kate Laver – Professor of Allied Health and Active Ageing; Flinders University and SALHN Associate Professor Nicola Dean – Head of Unit, Plastic and Reconstructive Surgery, SALHN
	1:20pm: Ms Chrishanthi Weerawarna – Corporate Services
	"Revolutionising Discharge Communication with Flic Button Technology" 1:25pm: Fiona Cossey – Clinical Research Nurse, Surgery and Perioperative Medicine
	"A retrospective cohort study on patient follow up and PHQ-9 depression screening 6 months post cardiac surgery – a single centre study in South Australia"
	1:30pm: Bronwyn Krieg – Clinical Project Manager, Surgery and Perioperative Medicine "Bridging the gap: Introducing Aboriginal and Torres Strait Islander Health Practitioners into a tertiary hospital acute care setting"
	1:35pm: Dr Siobhan Fitzpatrick – Plastic Surgery Research Registrar, Surgery and Perioperative Medicine
	"How often does clinically significant post-partum rectus diastasis arise? A prospective cohort study of Australian women from early pregnancy to a year post-partum." 1:40pm: Bec Watt – Registered Music Therapist, Mental Health
	"A mixed methods implementation study of an eHealth caregiver-directed music intervention to support care of people with complex BPSD in the RNBU."
	1:45pm: Mrs Melissa Bright – Nurse Educator, Corporate Services "Digitalising Mandatory Training"
	1:50pm: Dr Charmaine Gray – Paediatric Emergency Consultant, Medicine, Cardiac and Critical Care
	"Core outcome in study design: Why are they important and how do we get there? The experience of a global network collaborative network in developing core outcomes in acute, severe asthma in Paediatrics."
2:00pm – 2:30pm	Afternoon Tea (provided) and Poster Presentations
	Natalie Knight – Senior Speech Pathologist, Acute, Allied Health
	"Suddenly voiceless: How does the loss of voice affect patient's with a tracheostomy in the critical care setting?" Shannon Cheary – Senior Physiotherapist, Rehabilitation, Aged Care and Palliative Care
	"Understanding how cardiorespiratory training in implemented to improve cardiorespiratory fitness in adults following a stroke: a systematic review."
	Aimee Cayzer – Nurse Consultant, Rehabilitation, Aged Care and Palliative Care "Effectiveness of a novel approach to managing dry mouth in palliative care patients in an outpatient setting."
2.20	
2:30pm – 3:00pm	CLINICAL TRANSLATION PROJECTS IN EYES AND VISION Chair:
	Associate Professor Katy Gibb – Clinical Director, Medicine, Cardiac & Critical Care, Flinders University Keynote:
	Professor Jamie Craig – ophthalmologist-scientist, Matthew Flinders Distinguished Professor, Flinders University and Senior Consultant at Flinders Medical Centre.
3:00pm – 4:00pm	RAPID FIRE: Free Paper Presentations Chair:
	Kirsty McDowall – Executive Director, Allied Health and Intermediate Care Services
	3:05pm: Dr Kylie Musgrave – Rehabilitation, Aged Care and Palliative Care "Palliative Care need and management in a Tertiary Australian Emergency Department"
	3:10pm: Ms Celeste Armstrong – Occupational Therapist; Mental Health
	"A pilot study of the feasibility and acceptability of using Virtual Reality for anxiety and stress management with inpatient veterans in a mental health hospital"
	3:15pm: Dr Alison Robinson – Interim Director, Staff Wellbeing, Medicine, Cardiac and Critical Care "Connecting Through Reflection: Evaluating the Impact of Schwartz Rounds at SALHN"
	3:20pm: Mrs Sarah King – Divisional Improvement Coach, Women's & Children's
	"Breaking Barriers: Enhancing Access and Experience in Termination of Pregnancy Services." 3:25pm: Dr Peter Allcroft – Staff Specialist, Rehabilitation, Aged Care and Palliative Care
	"Knowledge and understanding of Voluntary Assisted Dying of new medical graduates: A survey and reflections."
	3:30pm: Susan Num – Advanced Clinician, Mental Health "Carer burden: Dialectical Behavioural Therapy for Adolescents and Carer Experience"
	3:35pm: Ashishkumar Badanapurkar – Nurse Educator, Mental Health
	"Implementing Structured Educational Approach to address the Leaning Needs of Mental Health Nurses in SALHN" 3:40pm: Elizabeth Kapur – Senior Dietitian, Allied Health
	"An Evaluation of a novel gastrostomy feeding app, (PEG Ed) with an interactive decision-making tool for patients and their families living with Motor Neurone Disease."
	3:45pm: Jo Nolan – Allied Health Research Coordinator and Industry Intern, Allied Health "Understanding organisational barriers and enablers of adult in-hospital mobility in acute care settings: a scoping review"
	3:50pm: Ben Riley – Team Manager, Statewide Gambling Therapy Service, Mental Health
	"Development of a therapist-assisted AI chatbot to facilitate help-seeking and engagement with cognitive behaviour therapy for problem gambling"

3:55pm: Dr Antony Chun Fai So – Cardiology Research Fellow, Medicine, Cardiac and Critical Care "Echocardiography Parameters for Prediction of Health-related Quality of Life Scores in Hypertrophic Cardiomyopathy"





WEDNESDAY 18 SEPTEMBER 2024

- ROOM 5E305 COLLABORATIVE TEACHING SPACE, LEVEL 5 FLINDERS MEDICAL CENTRE

9:00am – 12:00pm	
	"From SPHERE to here: building clinical research careers and capacity" SALHN & FLINDERS UNIVERSITY NURSING AND MIDWIFERY RESEARCH SYMPOSIUM
	Keynote:
	"Nursing and midwifery clinician researcher careers, why and how!" Professor Sandy Middleton – Professor of Nursing and Director, Nursing Research Institute, St Vincent's Health Network Sydney, St Vincent's Hospital Melbourne and Australian Catholic University
	Presentations:
	"Researching our practice: In-house support for nursing and midwifery at SALHN" Professor Tiffany Conroy – Deputy Dean, Nursing Leadership and Innovation, Flinders University, Professor of Nursing and Director of Nursing and Midwifery Research, SALHN
	"Inspiring Through Education to Drive Nursing & Midwifery Innovation and Research in SALHN" Ben Lockwood – Nursing Director, CNMER
	Abstract presentations: Dr Carly Moores – Senior Project Manager, Corporate Nursing & Midwifery
	"Exploring patient oral health care at SALHN and identifying opportunities for improvement"
	Joanne McIntyre – Nurse Consultant, ICU Research Coordinator; Medicine, Cardiac and Critical Care "Nurses' experiences and perceptions of clinical research: a mixed methods systematic review"
	Ashish Badanapurkar – Nurse Educator (SALHN-Mental Health)
	"Development and Implementation of Skill Matrix and Competency development Framework for Post Graduate Diploma Mental Health Nurses - A Process Evaluation Approach"
12:00pm – 2:30pm	Lunch (provided) and Poster Presentations
	Jaye Phillips and Jacalyn McDonald – Nurse Educator, Corporate Services
	"How does implementing a clinical support program for early to mid-career nurses impact their confidence in acquiring and understanding fundamental skills, and core nursing concepts and themes?" Ms Zita Splawinski – Senior Planning Officer, Corporate Services
	"Charting Health Horizons: Insights from Southern Adelaide's Local Area Needs Assessment."
	Christy Pirone – Senior Project Officer, Nursing & Midwifery, SALHN Patient Safety Culture Survey
	Ms Wendy Giles – Clinical Nurse/Nurse Consultant, Rehabilitation, Aged Care and Palliative Care "Are we missing something? Exploring opportunities to improve long term health outcomes for patients in residential restorative care."
	Dr Tamina Levy – Advanced Practitioner Neurological Rehabilitation, Rehabilitation, Aged Care and Palliative Care
	"Codesigning the 'Adherence Counselling Toolkit' (ACT now) to promote recovery after stroke: knowledge, attitudes and needs of stroke survivors, carers, and health professionals regarding exercise adherence."
12:30pm – 2:00pm	STARTING, AND MOVING FORWARDS: PREVALENCE AND INSIGHTS INTO DOMESTIC AND FAMILY VIOLENCE AND HOW WE ALL NEED TO GET INVOLVED Chairs:
	Michael Fordham – Interim Executive Director Aboriginal Health, Deputy Director SALHN Nursing, Midwifery and Patient Services Dr Charmaine Gray – Paediatric Emergency Physician, Flinders Medical Centre, Director of Research, Flinders Emergency Department Keynote:
	Professor Sarah Wendt – Professor of Social Work at Melbourne University, and Chief Investigator in the Centre for Excellence for The Elimination of Violence Against Women, Director of the Social Worker Registration Scheme, Department for Child Protection Panel session:
	Debbie McCarthy – Team Leader, Social Work, Emergency Department, SALHN Craig Rigney – CEO, KWY Aboriginal Corporation Dr Justine Whitham– Senior Clinical Practitioner – Clinical Psychologist, Child Safety & Wellbeing Health Service (CSWHS), SALHN
	SAPOL
2:00pm – 2:30pm	Afternoon Tea (provided) and Poster Presentations
	Miss Vanessa Romeo – Research Officer, Mental Health "The TINA Trial: Progress of a phase 3 randomised placebo-controlled trial of mirtazapine as a pharmacotherapy for methamphetamine ('ice') dependence"
	Dr Joanne Eng-Frost – Cardiologist, Medicine, Cardiac and Critical Care "Association between left ventricular outflow tract velocity time integral, ejection fraction, and mortality in an undifferentiated cohort of hospitalised patients"
	"Morbidity and Mortality in Heart Failure: Comparing Preserved, Mildly Reduced, and Reduced Ejection Fractions"
	"Morbidity and Mortality in Heart Failure with Preserved Ejection Fraction: Do Natriuretic Peptide Levels Matter?"
	Dr Sara Tommasi – Medical Scientist, Medicine, Cardiac and Critical Care "Discovery of novel inhibitors of dimethylarginine dimethylaminohydrolase 1 (DDAH1) for the treatment of affective disorders"
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THURSDAY 19 SEPTEMBER 2024 – ROOM 5E305 COLLABORATIVE TEACHING SPACE, LEVEL 5 FLINDERS MEDICAL CENTRE

P C C C C C C C C C C C C C C C C C C	FLINDERS UNIVERSITY: CLINICAL EDUCATION RESEARCH Chair: Professor Karen Lower – College of Medicine and Public Health, Flinders University Dr Gillian Kette – Students use of IT for learning Daniel Nguyen – The effect of item writing flaws on student performance in MCQ-based assessments Dr Nyoli Valentine – What is fair assessment? Dr Tachelle Ting and Dr Andrew Vanlint 'Living & Dying Well: Junior Doctors' Perspective on Conversations with Patients Regarding Resuscitation Status, Death and Dying
12:00pm – 1:00pm L	Lunch
	FLINDERS UNIVERSITY: CLINICAL COLLABORATIVE Session 1: The future of healthcare: medical, academic and emerging leader perspectives? Professor Jon Karnon – Professor in Health Economics, CMPH, Flinders University AProf Katy Gibb, – Clinical Director, Division of Medicine, Cardiac & Critical Care, SALHN ECR Talk 1: Dr Josipa Petric – General Surgery Registrar and PhD student, Flinders University "Defining the hospital volume required to minimise mortality following oesophagectomy for cancer in low population density countries – an Australia and New Zealand binational study" Session 2: Improving the quality of older people's transitions between care settings – 3 examples of implementation science projects Professor Gillian Harvey – Professor of Health Services & Implementation Research, CNHS, Flinders University "STAAR-SA (MRFF) - Reducing avoidable hospital presentations by improving transitions of care for older people". Professor Maria Crotty – Clinical Academic & Rehabilitation Physician, SALHN "OPTIMAL (MRFF) – improving transitions for older people moving to residential care. Using the EMR to conduct a statewide stepped wedge trial" ECR Talk 2: Dr Kisani Manuel – Rehabilitation Consultant, SALHN, PhD student, Flinders University "FORTRESS (NHMRC) – the process evaluation for a two-state study examining fraility screening in an acute hospital setting, with follow up in the community and general practice." Health Translation SA – Implementation Science Network Talk Session 3: Professor Damien Keating – FHMRI Deputy Director, CMPH "New discovery on Lithium's therapeutic mechanism; revisiting John Cade's guinea pig experiment" Flinders University Emeritus Professor Bill Blessing – Neurologist & Emeritus Professor, CMPH ECR talk 3: Dr Adeline Lau – Senior Research Fellow, CMPH "Gene therapy for the treatment of Sanfilippo syndrome, a childhood dementia" Session 4: Professor Claire Roberts – NHMRC Leadership Fellow, CMPH Dr Jessica Gehler – Consultant Obstetrics Physician, SALHN





FRIDAY 20 SEPTEMBER 2024 (CELEBRATION DAY) - ROOM 5E311 LECTURE THEATRE 1, LEVEL 5 FLINDERS MEDICAL CENTRE

12.00 12.20	
12:00pm –12:30pm	Lunch (join us for Pizza!)
12:30pm – 1:00pm	NHMRC CEO – THE GRANT LANDSCAPE National Perspective
4.45	Professor Steve Wesselingh – CEO, National Health & Medical Research Council
1:15pm – 1:15pm	HEALTH TRANSLATION SA: Enabling the timely and effective adoption of research outcomes across the South Australian
	health system
	Wendy Keech – Chief Executive Officer, Health Translation SA
1:15pm – 2:00pm	FUTURE OPPORTUNITIES PANEL SESSION
	Professor Vincent Bulone – Pro Vice Chancellor (Research Performance and Impact)
	Dr Fabiana Santana – Pro Vice-Chancellor (Research Enterprise and Infrastructure)
	Dana Bell – Director, Adelaide Intermediary Program, MTP Connect
2:00pm – 2:30pm	Afternoon Tea
2:30pm – 3.30pm	RAPID FIRE: Enquiry Grant Recipient presentations
	Chairs: Associate Professor Amy Weir – Chief Medical Advisor, South Australian Ambulance Service
	Ben Riley – Advanced Research Coordinator, Allied Health
	2:35pm: Dr Tamina Levy – Advanced Practitioner Neurological Rehabilitation, Rehabilitation, Aged
	Care and Palliative Care
	"The 'Adherence Counselling Toolkit' (ACT now) to promote recovery after stroke: the process of using stakeholder feedback and a socially inclusive designer to develop the toolkit".
	2:40pm: Jenie Aikman – Carer Consultant, Mental Health
	"Flipping language to change care practices and culture in a specialised high dependency unit for
	people with behavioural and psychological symptoms of dementia".
	2:45pm: Amy Hawke – Principal Occupational Therapist, Mental Health
	"SALHN Mental Health Service Examining the implementation and impact of a sensory modulation room within a psychiatric intensive care unit".
	2:50pm: Associate Professor Réme Mountifield – Senior Consultant Gastroenterologist and Associate
	Professor Ivanka Prichard
	"Body Image in Inflammatory Bowel Disease"
	2:55pm: Rohan Miegel – Senior Physiotherapist, Cancer Care
	"Prehabilitation for surgical cancer treatment: What are the beliefs, attitudes, barriers, and enablers to participation?"
	3:00pm: Professor Alan Wigg – Hepatology and Liver Transplantation Medicine Unit, FMC, Matthew
	Flinders Professor, Flinders University
	"Prevalence of risk factors for liver disease and advanced fibrosis in a remotely living adult Aboriginal
	population"
	3:05pm: Petra Bierer – Co-Director Rehabilitation, Aged and Palliative Care "Wellbeing Matters for our Rehabilitation, Aged & Palliative Care Consumers"
	3:10pm: Nina Sivertsen and Tahlia Johnson – Indigenous academics
	"Aboriginal and Torres Strait Islander Maternity Care – Community Voices Shaping the Future for
	Mums and Bubs
	3:15pm: Duncan Lodge – Deputy Manager Physiotherapy – Outpatients
	"Outpatient redesign – Involving allied health triage and assessment to support a reduction in
	neurosurgery waiting lists" 3:20pm: Dr Darling Rojas-Canales – Hospital Scientist, Flinders Renal Laboratory
	"Dissecting mechanisms of immune checkpoint inhibition for renal cancer"
3:30pm – 4:00pm	2024 SALUN ENOLIDY CRANT Appouncements
	Funded by The Hospital Research Foundation



