

# PROGRAM

## 6<sup>TH</sup> RURAL AND REMOTE HEALTH SCIENTIFIC SYMPOSIUM

OUTBACK INFRONT: 20 YEARS OF RURAL AND REMOTE  
HEALTH RESEARCH

(AS AT 9 APRIL 2018)

11-12 APRIL 2018

HYATT HOTEL, CANBERRA

[www.ruralhealth.org.au/6rrhss](http://www.ruralhealth.org.au/6rrhss)

#6RRHSS

# DAY 1: WEDNESDAY, 11 APRIL 2018

8.00 am	Registration desk open, Ballroom Foyer		
8.00 am	Welcome tea/coffee		
8.50 am – 10.30 am	<b>PLENARY SESSION 1: SETTING THE SCENE</b>		
8.50 am	Welcome to Country <b>Matilda House</b> , Ngunnawal/Ngambri Elder		
9.00 am	Introduction and welcome <b>Jennifer May, Symposium MC</b> Professor, Department of Rural Health, University of Newcastle Board Member National Rural Health Alliance, and Australian Rural Health Education Network Member of Federation of Rural Australian Medical Educators		
9.10 am	Keynote 1 <b>Paul Worley</b> , National Rural Health Commissioner <i>Setting the scene</i>		
9.30 am	Keynote 2 <b>Hugh Taylor</b> , Harold Mitchell Professor of Indigenous Eye Health, University of Melbourne <i>Eye care for Indigenous Australians</i>		
9.50 am	Keynote 3 <b>Luis Salvador-Carulla</b> , Head, Centre for Mental Health Research, Australian National University <i>Mapping service availability and capacity in rural mental health in Australia</i>		
10.10 am	Discussion / Q and A		
10.30 am	Morning tea		
11.00 am – 12.35 pm	<b>CONCURRENT SESSION A</b>		
	<b>A1: GENERAL SESSION</b> Federation Ballroom North Chair: Chris Bourke	<b>A2: GENERAL SESSION</b> Federation Ballroom South Chair: Jennene Greenhill	<b>A3: GENERAL SESSION</b> Canberra Room Chair: Lisa Bourke
11.00 am	<i>Aboriginal and Torres Strait Islander People: smoking trends, Australia 1994 to 2014–15</i> <b>Louise Gates</b>	Growing the rural allied health workforce through immersion placements <b>Leanne Brown</b>	<i>Do traditional research impact metrics miss some important contributions of rural research?</i> <b>Georgina Luscombe</b> <b>Emma Webster</b>
11.25 am	<i>Changes over time in health outcomes and social determinants by remoteness</i> <b>John Glover</b>	<i>Data and the role of Rural Clinical Schools: what data, what roles?</i> <b>Remo Ostini</b>	<i>Policy maker's perceptions of the burden of heart disease in rural Australia: implications for the implementation of evidence-based rural health policy</i> <b>Laura Alston</b>
11.50 am	<i>Patterns and prevalence of alcohol and other drug use in rural Australia</i> <b>Ann Roche</b>	<i>Community-based service-learning: a rural Australian perspective on student and academic participation outcomes</i> <b>Debra Jones</b>	<i>DaPPHne (Diagnosing Potentially Preventable Hospitalisations): understanding unplanned hospital admissions for chronic conditions</i> <b>Megan Passey</b>
12.15 pm	<i>Spatial patterns of disease and risk factors using small local rural datasets</i> <b>Rachel Whitsed</b>	<i>The health workforce in rural and remote South Australia: have we got it right?</i> <b>Matthew Leach</b> <b>Martin Jones</b>	<i>RFDS Service Planning and Operational Tool: what constitutes 'reasonable' service access?</i> <b>Lara Bishop</b>
12.35 pm	Lunch and viewing of posters in the foyer		

1.25 pm – 3.15 pm	<b>PLENARY SESSION 2: SHAPING THE FUTURE</b>		
1.25 pm	Introductions <b>Jennifer May, MC</b>		
1.30 pm	<i>Twenty years of rural and remote health research: the story and the legacy</i> Anchored by <b>Lesley Barclay</b> , Emeritus Professor, University of Sydney <b>Lucie Walters</b> , Professor, Flinders Rural Health <b>David Lyle</b> , Professor, Department of Rural Health, University of Sydney <b>Ross Bailie</b> , Professor, University Centre for Rural Health, Sydney University <b>Dennis McDermott</b> Professor, Poche Centre for Indigenous Health and Well-Being		
2.00 pm	Colloquium: <i>The rural and remote health policy impasse: why hasn't research evidence generated policies to improve rural and remote health services?</i> <b>John Humphreys</b> , Emeritus Professor, Monash University <b>John Wakerman</b> , Associate Dean, Flinders NT <b>Bob Wells</b> , Adjunct Professor, University of Technology, Sydney <b>Sue Lenthall</b> , Associate Professor, Flinders NT <b>Paul Worley</b> , National Rural Health Commissioner This colloquium will focus on the rural and remote health context and what has been learned from research in primary health care services. It will explore: the pre-requisites and enablers for different models; community engagement and expectations; and, the importance of workforce. Research translation case studies will be considered along with what researchers can do to influence policy and practice.		
3.15 pm	Afternoon tea		
3.30 pm – 5.05 pm	<b>CONCURRENT SESSION B</b>		
	<b>B1: LIGHTNING TALKS</b> Federation Ballroom North Chair: Lucie Walters	<b>B2: GENERAL SESSION</b> Federation Ballroom South Chair: Gwenda Freeman	<b>B3: ROGANO SESSION</b> Canberra Room Chair: Paul Worley
3.30 pm	<i>Tasmanian food deserts: poor access to healthy food regardless of rurality</i> <b>Katherine Kent</b>	3.30 pm <i>Giving birth in the Murrumbidgee region: a quantitative and qualitative approach</i> <b>Megan Telford</b>	3.30 pm <i>Evaluating the implementation of interprofessional student-led services in Cape York</i> <b>Alice Cairns</b> <b>Lisa McGuire</b>
3.45 pm	<i>The Crossroads-II study of health and service utilisation in regional Victoria</i> <b>Kristen Glenister</b>	3.55 pm <i>Childbirth fear among expectant women and male partners in rural Australia and Sweden</i> <b>Helen Haines</b>	4.00 pm <i>Caring for the incarcerated: a history of health service provision in rural prisons</i> <b>Louella McCarthy</b> <b>Kathryn Weston</b>
4.00 pm	<i>Management of Aboriginal children presenting to rural emergency departments</i> <b>Claire Ronaldson</b> <b>Swaha Bose</b>	4.20 pm <i>Birthing on Mornington Island: culture, identity and our aspirations for the future</i> <b>Catrina Felton-Busch</b>	4.30 pm <i>Understanding 'respectable addiction': exploring over-the-counter codeine dependence in northern Tasmania</i> <b>Melissa Kirschbaum</b>
4.15 pm	<i>'Going Up-North': chiropractic undergraduate clinical immersion placements in country Western Australia</i> <b>Lyndon Amorin-Woods</b>	4.45 pm <i>Capacity assessment and guardianship applications for confused patients: a rural health challenge</i> <b>Shibu John</b>	
4.30 pm	<i>Prevalence and impact of obstetric overweight and obesity in rural Queensland</i> <b>Lynsey Cochrane</b>		
5.05 pm	Close Day 1		
7.30 pm	Symposium dinner, Federation Ballroom, Hyatt Hotel		

## DAY 2: THURSDAY, 12 APRIL 2018

8.00 am	Registration desk open, Ballroom Foyer		
8.40 am – 10.30 am	<b>PLENARY SESSION 3: CLOSING THE GAP</b>		
8.40 am	Day 2 Opening <b>Jennifer May, MC</b>		
8.45 am	<b>Senator The Hon Bridget McKenzie</b> , Minister for Rural Health <i>Ministerial address</i>		
9.00 am	Keynote 4 <b>Tom Calma</b> , Chairman, Ninti One Limited and Chancellor, University of Canberra <i>Aboriginal community researchers informing policy and practice in remote and rural health</i>		
9.25 am	Keynote 5 <b>Judith Katzenellenbogen</b> , Heart Foundation Future Leader Fellow, University of Western Australia <i>Cardiovascular disease in Aboriginal Western Australians: findings from a decade of research and current initiatives</i>		
9.50 am	Keynote 6 <b>Alan Cass</b> , Director, Menzies School of Health Research <i>"The main message we want to send to government is we want to have treatment on our own country": listening to the voices of Indigenous Australians with kidney disease</i>		
10.15 am	Discussion / Q and A		
10.30 am	Morning tea		
11.00 am – 12.35 pm	<b>CONCURRENT SESSION C</b>		
	<b>C1: GENERAL SESSION</b> Federation Ballroom North Chair: Joe McGirr	<b>C2: GENERAL SESSION</b> Federation Ballroom South Chair: Sabina Knight	<b>C3: ROGANO SESSION</b> Canberra Room Chair: David Lyle
11.00 am	<i>Factors enabling and constraining work-integrated learning in rural practice settings</i> <b>Merylin Cross</b>	11.00 am <i>The Queensland Rural Generalist Program: quantitative analysis of the first decade</i> <b>Scott Kitchener</b>	11.00 am <i>Violence against health care workers: adding the perpetrator to the picture</i> <b>Evelien Spelten</b>
11.25 am	<i>Building business intelligence into health workforce research: a graduate outcome tracking system</i> <b>Gary Walker</b> <b>Colleen Cheek</b>	11.25 am <i>Building national capability in interprofessional education and practice, learning from Australian research</i> <b>Monica Moran</b>	11.30 am <i>The RG plane is leaving.. But what is the evidence base about rural generalists? And where does it need to go?</i> <b>Belinda O'Sullivan</b> <b>Jennifer May</b>
11.50 am	<i>Translating research into practice: the impact of the 'Back from the Edge' project</i> <b>Sue Lenthall</b>	11.50 am <i>The relationship between doctors' rural practice self-efficacy and small rural locations of practice</i> <b>Lucie Walters</b>	12.00 pm <i>A new paradigm for rural and remote research: an illustrative study</i> <b>Sandra Hamilton</b>
12.15 pm	<i>A pilot trial of a 'whole-of-person' approach to improving rural health workforce retention</i> <b>Cath Cosgrave</b>	12.15 pm <i>Can self-efficacy reduce the effect of social isolation on rural career intentions?</i> <b>Vivian Isaac</b>	
12.35 pm	Lunch and viewing of posters in the foyer		

1.30 pm – 3.05 pm		<b>CONCURRENT SESSION D</b>			
<b>D1: LIGHTNING TALKS</b> Federation Ballroom North Chair: Megan Smith		<b>D2: GENERAL SESSION</b> Federation Ballroom South Chair: Ross Bailie		<b>D3: GENERAL SESSION</b> Canberra Room Chair: Vince Versace	
1.30 pm	<i>Allied health teletherapy programs: factors in parent/carer engagement and therapeutic alliance</i> <b>Glenn Fairweather</b>	1.30 pm	<i>'We just sat in the dirt and listened': transformative cultural immersion experiences</i> <b>Rosalie Thackrah</b>	1.30 pm	<i>Exploring stakeholder experience of eHealth in services for children with hearing loss</i> <b>Monique Waite</b>
1.45 pm	<i>Setting the directions for future rural general practice policy and research</i> <b>Belinda O'Sullivan</b>	1.55 pm	<i>Factors affecting the retention of Indigenous Australians in the health workforce: a systematic review</i> <b>Emma Taylor</b>	1.55 pm	<i>Supporting developmentally vulnerable children in early education via telecare: a case study</i> <b>Kim Casburn</b>
2.00 pm	<i>Exploring rural paramedics' capacity for utilising a salutogenic approach to health care delivery</i> <b>Krista Cockrell</b>	2.20 pm	<i>The role of physician assistants in Queensland Aboriginal Community Controlled Health Services</i> <b>Shaun Solomon</b>	2.20 pm	<i>Regenerative farming—healthy land, healthy profits, healthy people</i> <b>Kimberly Brown</b>
2.15 pm	<i>Beyond vulnerability: older people's roles in a rural emergency event</i> <b>Matthew Carroll</b>	2.45 pm	<i>RUAppy? Four-year review of digital mental health training for Aboriginal health professionals</i> <b>Judy Singer</b>	2.45 pm	<i>No postcode untouched 2017: tackling the disproportionate impact of stroke across Australia</i> <b>Sharon McGowan</b>
2.30 pm	Discussion				
<b>3.05 pm Afternoon tea</b>					
<b>PLENARY SESSION 4: RESOURCING, ACCESS AND EQUITY</b>					
3.25 pm	Introductions <b>Jennifer May, MC</b>				
3.30 pm	Keynote 7 <b>Leonie Segal</b> , Chair, Health Economics at the School of Population Health, University of South Australia <i>The role for economics in studies of rural and remote health: costing, outputs, outcomes, efficiency, funding, access and equity</i>				
3.50 pm	Keynote 8 <b>Claire Sparke</b> , Unit Head, Population Health, Australian Institute of Health and Welfare <i>Coordination of Health Care Study: local level reporting on patient experiences of coordination and continuity of care</i>				
4.10 pm	Panel Discussion: <i>Research and the future rural health workforce</i> <b>Facilitator: Jennifer May</b> , Professor, Department of Rural Health, University of Newcastle <b>Amanda Kenny</b> , Professor of Rural and Regional Nursing, La Trobe Rural Health School <b>David Hallinan</b> , First Assistant Secretary, Health Workforce Division, Department of Health <b>Chris Bourke</b> , Strategic Programs Director, Australian Healthcare and Hospital Association and Australia's first Indigenous dentist <b>Rob Curry</b> , President, Services for Australian Rural and Remote Allied Health				
4.50 pm	Closing comments: <b>Jennifer May</b> , Board Member, National Rural Health Alliance				
5.00 pm	Official close				

## POSTER SESSION

Posters will be on display in the foyer throughout the Symposium

*The lived experience of nursing and allied health students undertaking a rural placement*  
**Donna Bradley**

*Measuring the process: building the case for support for telehealth services*  
**Kim Casburn**

*Medication adherence: what does this mean for Aboriginal people?*  
**Pascale Dettwiller**

*Anaemia in pregnancy: ramifications for Aboriginal Women's Health in NT*  
**Pascale Dettwiller**

*Improving breast and cervical screening participation rates amongst CALD and Indigenous women in regional Australia: implementation of pop-up amalgamated clinics*  
**Catherine Harding, Dianne Jonasson**

*Evaluating a nurse-led HPV self-sampling model in rural Aboriginal women*  
**Jo Marjoram**

*Implementing developmental surveillance of autism spectrum disorder into Tasmania's Child Health and Parenting Service*  
**Ali Morse**

*Psychosocial impacts of opioid replacement therapy among consumers in regional Victoria*  
**Wendy Penney**

*Results of an education program to prevent dental caries in Aboriginal children*  
**Leanne Smith**

*Providing accessible rural medical abortion services in primary care: a clinical audit*  
**Jane Tomnay**

*An evaluation of health and wellbeing factors of Aboriginal community members*  
**Joan van Rotterdam**

*Access to services for older adults in rural and regional Australia*  
**Rachel Winterton**