



Personalised medicine
- the future of healthcare



Program

Tuesday 1 August

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0930–1630	Registration open	
1030–1200	<p>Official Opening of the 57th PAH Health Symposium <i>Personalised medicine—the future of healthcare</i> Chair: Professor Ken Ho</p> <hr/> <p>Welcome to Country <i>Songwoman Maroochy</i></p> <hr/> <p>Welcome <i>Dr Stephen Ayre, Chief Executive, Metro South Health</i></p> <hr/> <p>Opening remarks <i>Professor Ian Frazer AC, The University of Queensland</i></p> <hr/> <p>Official opening <i>Hon Cameron Dick MP, Minister for Health and Minister for Ambulance Services</i></p> <hr/> <p>Keynote presentation</p> <p>From big to bigger: The potential for “big data” to improve patient care <i>Professor Paul Aylin, Imperial College London</i></p>	Russell Strong Auditorium
1200–1300	Lunch break	RSA Foyer
1215–1245	<p>Lunch session Research Showcase Chair: Professor Michael Stowasser</p> <hr/> <p>The rhythm and blues advanced life support project <i>Dr Ed Pink and Dr Hansel Addae-Bosomprah, Emergency Department, QEII Jubilee Hospital</i></p> <hr/> <p>Princess Alexandra Hospital Urology Department <i>Dr Simon Wood, Urology Department, Princess Alexandra Hospital</i></p> <hr/> <p>The Centre for Health Services Research <i>Professor Len Gray, Centre for Health Services Research, The University of Queensland</i></p>	Russell Strong Auditorium
1300–1430	<p>New Technology New technologies and their clinical impacts Chair: Professor Matt Brown</p> <hr/> <p>Novel sequencing approaches in microbiology <i>Dr Patrick Harris, Microbiology, Princess Alexandra Hospital</i></p> <hr/> <p>Cancer genomics—the Melbourne Genetic Health Alliance experience <i>Professor Stephen Fox, Peter MacCallum Cancer Institute, Melbourne</i></p> <hr/> <p>Revealing the genetics of schizophrenia: implications for the clinic</p>	Russell Strong Auditorium Sponsored by Siemens Healthineers



Professor Bryan Mowry, Queensland Brain Institute, The University of Queensland

Magnetic wrist replacement
Dr Chris Jeffery, RER Labs

1430–1500 **Afternoon tea break** sponsored by Siemens Healthineers RSA Foyer

1500–1630 **Trauma** Russell Strong Auditorium

Personalised trauma management

Chairs: Dr David Lockwood and Dr Rob Eley

Nuanced trauma care starts at the roadside
Dr Stephen Rashford, Queensland Ambulance Service

Digital changes in trauma management
Dr Andrew Staib, Emergency Department, Princess Alexandra Hospital

New management in the ED for trauma
Dr Glenn Ryan, Emergency Department, Princess Alexandra Hospital

Personalised rehab after trauma
Professor Michele Foster, The Hopkins Centre

Trauma in the elderly
Dr Terry Nash, Princess Alexandra Hospital and CARE-PACT

Panel discussion: How personal can trauma management become?
All speakers

1630 Close

Wednesday 2 August

0730–1900 Registration open

0830–1000 **Cancer** Russell Strong Auditorium

Targeting the cancer lifestyle

Chairs: Associate Professor Matthew Foote and Professor Ken O'Byrne

Tumour immunology for the modern oncologist
Dr Michele Teng, QIMR Berghofer Medical Research Institute

“Curing melanoma” media hype vs reality
Associate Professor Victoria Atkinson, Princess Alexandra Hospital and The University of Queensland

A paradigm shift in cancer biology? The evolving role of stereotactic radiotherapy
Associate Professor David Pryor, Princess Alexandra Hospital and Queensland University of Technology

Models of personal skin cancer prevention and early detection
Professor Monika Janda, Queensland University of Technology

Personalised nurse management in immunotherapy
Ms Hong Fu, Princess Alexandra Hospital

1000–1030 **Morning tea break** RSA Foyer

1030–1200 **Addiction and Mental Health** Russell Strong Auditorium

Tailoring addiction and mental health care—meeting the needs of consumers

Chair: Professor David Crompton



Addiction and mental health short-stay unit—Logan Hospital 2C
Ms Linda Hipper, Metro South Addiction and Mental Health Services

Clozapine—a thoughtful patient-centred approach
Ms Emma Scott, Metro South Addiction and Mental Health Services

Co-morbid drug and alcohol use in mental health consumers over 65 years of age in Queensland
Dr Julianne Frater, Metro South Addiction and Mental Health Services

Implementing a physical activity program in a mental health rehabilitation setting
Dr Nicole Korman and Dr Shuichi Suetani, Metro South Addiction and Mental Health Services

MR to evaluate post-traumatic stress disorder
Professor Carolyn Mountford, Translational Research Institute

1200–1300 **Lunch break** *sponsored by QSuper* *RSA Foyer*

1215–1315 **The Great Debate** *Russell Strong Auditorium*
Personalised healthcare is a myth *Sponsored by*
Chair: Ms Bernadette Thomson *QSuper*

Affirmative team

Dr Stephen Ayre

Ms Sue Boyd

Dr Katherine Isoardi

Negative team

Dr Robert Smith

Ms Angela Wood

Mr Joe Jennings

1330–1500 **Research at the Princess Alexandra Hospital** *TRI Auditorium*
Returning to our core *Sponsored by*
Chairs: Professor Ken Ho *PA Southside Clinical Unit*

Seeds we have sown

Ms Bárbara Lizzette de la Peña Avalos

Associate Professor Dan Siskind

Associate Professor Raymond Steptoe

Dr Moe Thuzar

Dr Laurelie Wall

Panel discussion: How can research be core business in a health service?

A health system perspective, *Dr John Wakefield*

An AHRTC perspective, *Dr Robin Mortimer*

A hospital perspective, *Dr Stephen Ayre*

A medical research institution perspective, *Professor Carolyn Mountford*

A clinician's perspective, *Dr Helen Benham*

1500–1530 **Afternoon tea break** *sponsored by Cerner* *TRI Atrium*

1500–1530 **Clinical Research Facility Tour** *Clinical Research Facility*
Please meet at the TRI Auditorium before commencing the tour
Host: Nicolla Lewin

Clinical researchers can take advantage of special tours of the Princess Alexandra Hospital's (PAH) Clinical Research Facility (CRF) during the PAH Health Symposium.

The CRF is a multi-use research centre situated in Levels 4 and 5 of PAH's R-Wing.

Undertaking research in the CRF provides researchers with the special facilities and equipment needed to undertake clinical research and clinical trials in a safe and comfortable environment.

For research participants, the CRF contributes to a positive experience with light filled spaces and



comfortable, spacious treatment rooms and waiting area.

Please register for the CRF Tour via the registration site. Book now—places are limited!

1530–1700	Research Excellence Awards Oral finalist lightning talks Chair: Dr Helen Benham	TRI Auditorium Sponsored by PA Research Foundation
	Clinical science: student, early-career researcher and mid-career researcher	
	Laboratory/basic science: student, early-career researcher and mid-career researcher	
1700–1900	Research Excellence Awards poster exhibition and reception	TRI Atrium, Seminar Rooms and UQ Student Common Area
1900	Close	

Thursday 3 August

0730–1730	Registration open	
0830–1000	Chronic Disease Personalising prescriptions, changing hearts and sharing sugars Chair: Associate Professor Ruth Hubbard	Russell Strong Auditorium Sponsored by Medtronic
	Choosing wisely? From N-of-1 trials to Big Data to inform precision medicine for the real life populations <i>Dr Danijela Gnjidic, The University of Sydney</i>	
	Heart failure rehabilitation <i>Ms Robyn Peters, Princess Alexandra Hospital</i>	
	The truth about exercise in heart failure <i>Miss Rita Hwang, Princess Alexandra Hospital</i>	
	REthinking MOdel of Diabetes care utilising E-healTh (REMODEL) <i>Dr Anish Menon, Princess Alexandra Hospital</i>	
1000–1030	Morning tea break	RSA Foyer
1030–1200	Health Innovation Innovation in healthcare: challenges and solutions for the next 100 years Chair: Dr Clair Sullivan	Russell Strong Auditorium Sponsored by Cerner
	Health innovation and technology —the next 100 years <i>Dr Richard Ashby AM, eHealth Queensland</i>	
	Evaluation of a mortality surveillance system <i>Professor Paul Aylin, Imperial College London</i>	
	Artificial Intelligence: the good, the bad and the ugly <i>Professor Carolyn Mountford, Translational Research Institute</i>	
	The transformational potential of telehealth <i>Professor Len Gray, Centre for Health Services Research, The University of Queensland</i>	
	Panel discussion: Innovation in healthcare—challenges and solutions for the next 100 years <i>Dr Richard Ashby AM, Professor Paul Aylin, Mr Sean Birgan, Ms Veronica Casey, Dr Chris Cole, Mr Michael Draheim, Professor Len Gray, Ms Kathy Grudzinskas, Professor Carolyn Mountford</i>	



1200–1300	Lunch break	RSA Foyer
1215–1300	Medicine in the Media Medicine in the media: personalise your media message Chair: Mr Joe Fitzgerald Panel discussion <i>Mr Shane Doherty, Channel 9</i> <i>Ms Katherine Feeney, ABC Radio</i> <i>Ms Janelle Miles, Courier Mail</i>	Russell Strong Auditorium
1315–1445	Inflammation and Infection Understanding inflammation in the personalised medicine era Chairs: Professor Gerald Holtmann and Dr Colm Keane	Russell Strong Auditorium
	Antigen-specific tolerance for autoimmune disease: prospects for clinical practice <i>Professor Ranjeny Thomas, The University of Queensland</i>	
	Safety switches in engineered T cells in bone marrow transplantation <i>Dr Siok Tey, QIMR Berghofer Medical Research Institute</i>	
	GI inflammation and its effect on brain function <i>Dr Marcus Gray, The University of Queensland Diamantina Institute</i>	
	Personalised approach to skin healing <i>Associate Professor Kiarash Khosrotehrani, The University of Queensland Diamantina Institute</i>	
	Systemic effects of modulation of the CFTR mutation in patients with cystic fibrosis <i>Professor Scott Bell, The Prince Charles Hospital and QIMR Berghofer Medical Research Institute</i>	
1445–1500	Afternoon tea break	RSA Foyer
1500–1630	Kurt Aaron Oration and Closing Ceremony Personalised medicine—the future of healthcare Chair: Professor Ken Ho	Russell Strong Auditorium
	Kurt Aaron Oration: Returning to our core <i>Ms Rabia Siddique, Humanitarian, international speaker, author</i>	
	Awards ceremony	
	Closing remarks <i>Professor Michael Stowasser, Program Chair, PAH Health Symposium 2017</i>	
1630	Close	

Friday 4 August

0800–1000	Registration open (TRI)	
0830–1000	Siemens Healthineers Workshop Personalising imaging approaches to improve patient outcomes	TRI Seminar Rooms
	Breast, <i>Dr Thomas Lloyd, Staff Specialist Radiologist, Princess Alexandra Hospital</i> Cardiology, <i>Dr Stanley Ngai, Radiologist and Nuclear Medicine Specialist, Princess Alexandra Hospital</i> Prostate, <i>Dr Sonja Gustafson, Consultant Radiologist, Princess Alexandra Hospital</i> MR.PET Tour, <i>Dr Michelle Jenkins, Senior Nuclear Medicine Technologist, Princess Alexandra Hospital</i>	
1100–1330	Registration open (PAH)	



1200–1330	Domestic and Family Violence Social Forum Let's continue the conversation Chair: Ms Sue Cumming	<i>Russell Strong Auditorium</i>
Welcome <i>Dr Michael Cleary, A/Executive Director, PAH-QEII Health Network</i>		
Presentation 1 <i>Ms Kay McGrath OAM, Chair, Domestic and Family Violence Implementation Council</i>		
Presentation 2 <i>Mr Steve Renouf, White Ribbon Ambassador</i>		
Presentation 3 <i>Ms Stacey Larkin, Save the Children Australia</i>		
Presentation 4 <i>Ms Angela Lynch, Women's Legal Service Queensland</i>		
Panel discussion: Let's continue the conversation <i>Facilitated by Ms Kay McGrath OAM</i> <i>Mr Brett Baxter, Princess Alexandra Hospital</i> <i>Ms Stacey Larkin, Save the Children Australia</i> <i>Ms Angela Lynch, Women's Legal Service Queensland</i> <i>Mr Steve Renouf, White Ribbon Ambassador</i>		
Closing remarks <i>Dr Michael Cleary, A/Executive Director, PAH-QEII Health Network</i>		
1330–1430	Domestic and Family Violence Social Forum Lunch	<i>RSA Foyer</i>
1430	Close	

Last updated 29 July 2017. Changes to program may occur.

