

Healthier lives, digitally enabled

8.00am Registration open

PLENARY 1 **Digital health and the challenges of 2020**

8.30am

Welcome and introductions

Dr Louise Schaper FAIDH CHIA CEO, Australasian Institute of Digital Health @Louise_Schaper

Health Informatics keynote | Digital health Validitron™: Collectively building pathways to deliver innovation

Prof Wendy Chapman Centre Director, The University of Melbourne @wendychapman**Matiu Bush** Clinical Lead, Department of Justice and Community Safety @matiebush

How can behavioural science advance digital health?

A/Prof Peter Bragge Director of Health Programs, BehaviourWorks Australia @BraggePeter

How to disrupt the isolation industry

Caleb Rixon CEO, Genyus Network @calebrixon

10.00am Morning tea and exhibition

CONCURRENT 1 **Virtual care, telehealth and co-design**CONCURRENT 2 **Digital health and informatics - considerations in practice**

10.45am

Chair: Caroline Bills
Sponsored by: HealthChange

Personal choice, commitment and contemporary relationships to intervention with telehealth

Dr Sophie Brice Swinburne University @swinburne

A rapidly changing world calls for rapid informatics implementation: A frontline story

Dr Timothy Fazio FAIDH CHIA The Royal Melbourne Hospital @timfazio

Developing a comprehensive consumer-oriented evaluation framework for assessing mobile health apps

A/Prof Paul Cooper FAIDH CHIA Deakin University @longboardfella

Explainability of AI models: Why it matters in medicine and what is being done to address this?

A/Prof Sandeep Reddy FAIDH CHIA Deakin School of Medicine @docsunny50

Addressing language discordance in low-risk healthcare communication using translation apps with older people from culturally and linguistically diverse backgrounds

Kerry Hwang National Ageing Research Institute (NARI) @NAgeingRI

Patient reported outcome measures for mental health: Helping out in the COVID-19 response

Dr Peter Maclsaac FAIDH Maclsaacinformatics @macl500

Enabling living independently as we age - what should we consider?

Adam Jahnke Umps Health @Adam_Jahnke

Turbocharging research through digital collaboration

Dr Birinder Giddey CHIA Western Health @BGiddey

Improving the physical activity of breast cancer survivors through fitness trackers

Chris Lynch RMIT University @Carbs68

Integration with third party systems is key to seamless clinical workflows

Jane Blakeley Healthscope

Caregivers' perspectives on privacy in aged care monitoring devices

Sami Alkhatib The University of Melbourne @Sami_UniMelb

Insights from public health researchers into the digital transformation of an educational lifestyle course

William Bevens The University of Melbourne @billywev

Questions from the audience

Questions from the audience

12.30pm Lunch and exhibition

CONCURRENT 3 **Primary and specialist care responses**CONCURRENT 4 **Hospital implementations and system change**

1.15pm

General practice response to COVID-19 emergency digital health opportunity

Dr Rob Hosking FAIDH Royal Australian College General Practitioners @HoskingRob

Deploying mobile technology solutions to improve patient care and employee safety

Adrian Hutchinson The Royal Children's Hospital Melbourne @RCHMelbourne

Telehealth in Australian general practice: How and why?

Dr Andrew Baird Elwood Family Clinic

Real-time health systems: Critical to patient and care team safety during COVID-19 and beyond

Dr Ben Kanter Vocera Communications @BenKanterMD 🇺🇸

Using technology so less people die from opioids

Dr Symon McCallum eCoverly @symonmcc

Technology enabling safer, more efficient care on the road

Dr Joanna Lawrence The Royal Children's Hospital Melbourne @DrJoannaL

Management of chronic disease using real time monitoring with interactive graphics and Bayesian time series analysis

Dr Martin Knapp FAIDH Physician and Chronobiologist

Coming down from the cloud: Practical uses for AI and ML in clinical informatics

Philip Loya CHIA Cerner @CernerAustralia

Healthier lives, digitally enabled

	A digital health maturity assessment for general practice Alyce Cuman Gippsland PHN @gippslandphn	Good, better, best: Assessing digital health maturity Bronwyn Taylor CHIA Department of Health and Human Services @VicGovDHHS
	Transitioning practitioners to value based care through data and visualisations of clinical outcomes Melinda Wassell CHIA Work Healthy Australia @mel_wassell	
	Questions from the audience	Questions from the audience
3.00pm	Afternoon tea and exhibition	
	PLENARY 2 Innovation: Perspectives on the future of healthcare	
3.45pm		
	Australasian Institute of Digital Health announcements	
	COVID-19: Setting the course for the future of digital public health Prof Brett Sutton Chief Health Officer, Department of Health and Human Services @VictorianCHO	
	Digital health perspectives: 2020 and beyond Neville Board FAIDH Chief Digital Health Officer, Department of Health and Human Services @nevboard	
	Implementing the Parkville EMR during the COVID-19 pandemic Jackie McLeod Executive Director Parkville EMR, The Royal Melbourne Hospital @TheRMH	
	Future of healthcare experience Erica Lloyd Director of Public Sector Strategy, Soul Machines @ericallloyd	
	Innovation in the delivery of healthcare: Creating the future of air logistics Eric Peck CEO, Swoop Aero @real_EOP	
	Questions from the audience	
	Closing remarks	
5.45pm	Summit concludes	

Program correct at time of publication.