

# DIGITAL HEALTH INSTITUTE SUMMIT

MELBOURNE or ONLINE

21 - 22 FEBRUARY 2022

VIRTUAL SHOWCASE

3 - 4 MARCH 2022

**AIDH**  
AUSTRALASIAN INSTITUTE  
OF DIGITAL HEALTH

## Program

20 FEB 2022 Pre-conference	2
21 FEB 2022 DAY 1 - Delivering now, building for the future	2
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Correct as at 19/02/2022

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Time: AEDT **20 FEB 2022 Pre-conference**

3.30pm	Registration and COVID Safe Check-in open	OPPOSITE DOOR 16
4.00pm	Exhibitor access to expo hall	DOOR 16-17
5.00pm	Pre-conference networking drinks for attendees	COURTYARD
7.30pm	The AIDH and EY VIP Dinner INVITE ONLY  Building a better working world	EY
8.00pm	Registration and COVID Safe Check-in close	OPPOSITE DOOR 16


Time: AEDT **21 FEB 2022 DAY 1 - Delivering now, building for the future**

7.00am	Registration and COVID Safe Check-in open	OPPOSITE DOOR 16
7.30am	<b>BREAKFAST BY</b>  <b>Clinical innovation with impact and speed</b> INVITE ONLY  Alan Pritchard Director, EMR and ICT Services, Austin Health @Austin_Health Dr Graeme Hart Chief Medical Information Officer, Austin Health @Austin_Health Dr Nic Woods Health Industry Advisor, Chief Medical Officer, Microsoft Australia @MicrosoftAU Dr Simon Kos Health Industry Advisor – NSW Health, Microsoft Australia @MicrosoftAU	EUREKA 2

OPENING PLENARY

**Healthcare strategies in a digital world**

PLENARY 1

8.55am	Conference opening <b>Bettina McMahon</b> Conference Chair, Digital Health Institute Summit 2022 and Board Chair, Australasian Institute of Digital Health (AIDH) @b3tt1n4	
9.00am	<b>Welcome to Country</b> Uncle Ringo Terrick	
9.05am	<b>Opening address</b> <b>Janette Gogler</b> Deputy Chief Nursing & Midwifery Information Officer, Monash Health  Department of Health	
9.25am	Making the personal, public: The benefit of data in managing a pandemic <b>Prof Erwin Loh</b> Group Chief Medical Officer and Group GM of Clinical Governance, St Vincent's Health Australia @erwinloh	

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- 9.45am Healthcare's inflection point: Mobile, virtual, decentralised  
**Liz Ashall-Payne** Founding CEO, ORCHA (UK) [@LizAshallPayne](#)
- 10.05am Safety, Quality and Performance: Do you need Regulation for that?  
**Tracey Duffy** First Assistant Secretary, Medical Devices And Product Quality Division, Therapeutic Goods Administration  
[@TGAgovau](#)
- 10:25am AIDH Announcements  
**Bettina McMahon** Conference Chair, Digital Health Institute Summit 2021 and Board Chair, Australasian Institute of Digital Health (AIDH) [@b3tt1n4](#)  
**Dr Louise Schaper** FAIDH CHIA CEO, Australasian Institute of Digital Health [@louise\\_schaper](#)
- 10.35am Morning tea and exhibition DOOR 16 & 17

11:15am – 12:45pm CONCURRENT BLOCK

## CONCURRENT 1: Workshop: Enabling Victoria's digital health roadmap

EUREKA 2

Chair: **Greg Moran** CHIA Australasian Institute of Digital Health (AIDH)

This session explores how *Victoria's digital health roadmap* is enabled in an open dialogue with health informaticists from around Australia.



- 11.15am Victoria's digital health roadmap  
**Neville Board** FAIDH Department of Health, Victoria Government [@nevboard](#)
- 11.25am Secure and available devices, systems and platforms  
**Michael Read** Health Sector CISO and Incident Manager, Department of Health, Victoria Government [@VicGovDH](#)
- 11.35am Cyber security of biomedical devices  
**Simon Cowley** Principal Cybersecurity Officer, Department of Health, Victoria Government [@VicGovDH](#)
- 12.00pm Connecting care  
**Bronwyn Taylor** Manager, LISConnect Design Authority, Digital Health, Department of Health, Victoria Government [@VicGovDH](#)
- 12.15pm My health information  
**Amy McKimm** Chief Digital Health Officer, Digital Health Division, Alfred Health [@AlfredHealth](#)
- 12:30pm Questions with the audience

## CONCURRENT 2: Enhancing patient outcomes and safety

EUREKA 1

Chair: **Ben Edwards** General Electric Healthcare



- 11.15am Better alerts less often  
**Dr James Liddle** The Royal Children's Hospital Melbourne [@JamesLiddle86](#)
- 11.30am Hands-free communication: Essential at Sydney LHD during the Delta COVID-19 outbreak  
**Andrea Leverett** RN Vocera [@VoceraComm](#)  
**Aaron Jones** Sydney Local Health District [@SydneyLHD](#)

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- 11.45am Optimising electronic medication management to support the use of high-risk medications  
**Madaline Kinlay** The University of Sydney @maddykinlay
- 12.00pm Providing a whole of system solution for integrated diabetes management through digital healthcare  
**Deepak Biswal** CareMonitor @MyCareMonitor
- 12.15pm Some recent developments in international IHE, ISO and HL7 Health Informatics Standards supporting patient care and safety  
**Dr Vincent McCauley** IHE Australia @IHE\_Australia
- 12:30pm Q&A with the audience

## CONCURRENT 3: Advances in clinical informatics

PLENARY 1

Chair: **Phil Robinson** International Medical Informatics Association

- 11.15am Getting a seat at the table: Embedding clinical informatics in healthcare governance  
**A/Prof Michael Franco CHIA & Adj A/Prof Naomi Dobroff** Monash Health @NaomiDobroff @MonashHealth
- 11.30am Reducing unnecessary ECG ordering in sleeping children with physiologically low heart rates  
**Dr Joanna Lawrence CHIA** The Royal Children's Hospital Melbourne @DrJoannaL
- 11.45am Culture of innovation: How HealthTechs are innovating on AWS  
**Sue McCarthy & George Patapis** Amazon Web Services @awscloud
- 12.00pm Q&A with the audience



## CONCURRENT 4: A drive for virtual 1

EUREKA 3

Chair: **Melanie Ford** Lexmark Healthcare



- 11.15am Remote care automation: How a 2,000 bed hospital redefined virtual care and how Australia can too  
**Ben Magid** Virtualcare @BenMagid4
- 11.30am Collaboration in action: Can community Wi-Fi and telehealth "close-the-gap" in remote Aboriginal health?  
**David Murtagh** Simbani Research @SimbaniR
- 11.45am Connecting the dots: A virtual cancer support and recovery service  
**Michael Marthick** Valion Health @MichaelMarthick
- 12.00pm Voting with their thumbs  
**Dr Doug Lynch** Monash Health @TheTopEnd
- 12.15pm Do Australians want telehealth beyond the pandemic: Survey insights into consumer telehealth sentiment in primary care  
**Dr Silvia Pfeiffer** Coviu @silviapfeiffer
- 12.30pm Q&A with the audience
- 12.45pm Lunch, posters and exhibition

DOOR 16 & 17

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HOSPITALITY SUITE 7

12.45pm Lunch by Fujitsu  
INVITE ONLY



2:00pm – 3:30pm CONCURRENT BLOCK

## CONCURRENT 5: Enabling patient-centred care

PLENARY 1

Chair: **Craig Halliday** 3M



2.00pm Improving asthma clinical outcomes with a digital tool: Experience of a paediatric institution

2.15pm Mental health and addictions: A digital solution to managing referrals  
**Gavin Meredith** Novari Health [@gavinlmeredith](#)

2.30pm PROLIFERATE: A tool to measure impact and usability of AI-powered technologies  
**Dr Maria Alejandra Pinero de Plaza** The University of Adelaide/Flinders University [@MariaAPinero](#)

2.45pm Augmented reality kids cancer app  
**Ian Manovel** Fujitsu [@ManovellInnovate](#)

3.00pm Q&A with the audience

## CONCURRENT 6: Personalised and participatory healthcare

EUREKA 1

Chair: **Gillian Mason** University of Newcastle

2.00pm Redesigning the patient experience using information infrastructure  
**Prof Trish Williams** FAIDH CHIA Flinders University [@TrishWilliamsAu](#)

2.15pm For men by men: Co-designing an innovative prostate cancer support portal for Victorian Men - BroSupPORT  
**Ben Shemesh** Monash University [@MonashUni](#)

2.30pm Integration of digital PROMs (Patient-Reported Outcome Measures) to validate and personalise exercise programs  
**Dr Sohyb Basir** CHIA VALD

2.45pm Q&A with the audience

## CONCURRENT 7: Data and data analytics in action 1

EUREKA 2

Chair: **Ben Magid** Virtualcare [@BenMagid4](#)



2.00pm Translating data science into practice: Early sepsis detection  
**Lachlan Rudd** eHealth NSW [@eHealthNSW](#)

2.15pm Easing the pain: Development of a real-time opioid clinical dashboard for a digital hospital  
**Jodie Austin** The University of Queensland [@UQ\\_News](#)

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2.30pm New approaches to creating research-ready data while maintaining data sovereignty  
**Dr Jordan Kane** IQVIA @IQVIA\_AsiaPac

2.45pm A qualitative evaluation of the use of facial recognition technology for opioid-replacement therapy in pharmacies  
**A/Prof Sandeep Reddy** FAIDH CHIA Deakin University @docsunny100

3.00pm Q&A with the audience

## CONCURRENT 8: A drive for virtual 2

EUREKA 3

Chair: **Tony Abbenante** AABB Consulting Services

2.00pm Beyond telehealth: What's next for virtual care?  
**Kerry Stratton** InterSystems @InterSystemsAU

2.15pm Video call access to afterhours GPs improves care, communication and rapport: From helpline pilot to full-service integration  
**Nigel Shroot** Healthdirect Australia @healthdirectAU

2.30pm Designing and evaluating a virtual clinical pharmacy service in rural and remote NSW: Researching efficacy, scalability and sustainability  
**Brett Chambers** Western NSW Local Health District @wnswlhd

2.45pm Preliminary findings of a technology supported home care in older Australians: A randomised control trial  
**Dr Marlien Varnfield** Australian e-Health Research Centre, CSIRO @ehealthresearch

3.00pm An exploration of the barriers and opportunities influencing the uptake of digital health in the home: A broad stakeholder perspective  
**Prof Justin Beilby** Global Centre for Modern Ageing @ModernAgeing

3.15pm Q&A with the audience

3.30pm Afternoon tea and exhibition

DOOR 16 & 17

PLENARY

PLENARY 1

## Perspectives on digital health today

4.15pm Knowledge is power, France is bacon: Tackling medicine's paternalism problem  
**A/Prof Brian Chapman** Patient Representative and A/Prof of Health & Biomedical Informatics, University of Melbourne @chapmanbe

4.35pm Fostering an interconnected health system to keep people healthy  
**Damian Green** FAIDH AIDH Board Member and Deputy Director-General, eHealth Queensland, Queensland Health @DamianJGreen

4.55pm Unleashing the power of data to improve health  
**Kate Lucas** CHIA Director, Centre for Health Analytics, The Royal Children's Hospital @Kate\_Lucas  
**Prof Wendy Chapman** Director of the Centre for Digital Transformation of Health, The University of Melbourne @wendywchapman

5.20pm Conference close

5.20pm **Networking reception by**



Please join AIDH and Peacock Bros in the Exhibition Hall for a long overdue catch up!

DOOR 16 & 17

7.20pm Day 1 concludes



Time: AEDT 22 FEB 2022 DAY 2 - Delivering now, building for the future

7.00am Registration and COVID Safe Check-in open OPPOSITE DOOR 16

7.15am **BREAKFAST BY** EUREKA 2



INVITE ONLY

### Connected health – digital hospitals, virtual clinical solutions + the care continuum

**Dr Marc Belej** General Manager Digital Hospital Innovation [@MarcBelej](#)  
**Tricia Liebke GM**, Customer & Clinical Engagement, Telstra Health [@TLiebke](#)  
**Bridget Holmewood** Regional General Manager, Business Development, Telstra Health [@telstrahealth](#)  
**Damian Green FAIDH** AIDH Board Member and Deputy Director-General, eHealth Queensland, Queensland [@DamianJGreen](#)

9:00am – 10:30am CONCURRENT BLOCK

### CONCURRENT 9: Workshop: Personalising precision medicine PLENARY 1

9.00am **How to achieve great outcomes by partnering with patients in the age of Precision Healthcare**

It is increasingly acknowledged that current acute-focused models of healthcare provision are not cost effective, resulting in an imperative to take action in favour of health and wellness approaches that are more pro-active.

This workshop will explore how partnering with patients in Precision Health and Wellness could provide pro-active care pathways that benefit both patients and the health system over the long term. We also ask how the health budget can be triaged to best achieve the change management required and financing required, building upon what has worked well, including the learnings during COVID and taking innovative approaches.

FACILITATOR

**Sián Slade** Non-Executive Director, Doctorial Researcher at University of Melbourne

SPEAKERS

**Suzanne Roche** Head of Marketing and Communications, AUCloud [@\\_AUCloud](#)  
**Dr Paul Cooper FAIDH CHIA** Associate Professor, Faculty of Health, Deakin University [@longboardfella](#)  
**Arjun Panesar** Founding CEO & Head of AI, DDM Health [@arjunpanesar](#)  
**Shaun Francis** Royal Flying Doctors Service [@RoyalFlyingDoc](#)  
**Dr Katie Clift** Royal Flying Doctors Service [@drkatieclift](#)

### CONCURRENT 10: Pandemic and public health EUREKA 1

Chair: **Kristal Kitto**

9.00am How the National Health Services Directory (NHSD) infrastructure supported the national COVID-19 vaccination program  
**Stephen Ireland** Healthdirect Australia [@healthdirectAU](#)

9:15am Reflections: Launching a genomics industry alliance in the middle of a pandemic  
**David O’Driscoll** InGeNA [@djodriscoll](#)

9.30am We’re not throwing away our shot: Piloting the Victorian CVMS (COVID Vaccine Management System)  
**Robert Dashwood CHIA & Chirag Lodhia CHIA** Monash Health [@crlodhia](#)

9.45am Delivering digital infrastructure in aged care during COVID-19  
**Iurie Brinister CHIA** Calvary Health Care [@CalvaryCareAUS](#)

10.00am Q&A with the audience

## CONCURRENT 11: Data and data analytics in action 2

EUREKA 2

Chair: **Simon Trilsbach** 2Steps



9.30am Establishing the Centre for Health Analytics at the Royal Children's Hospital Melbourne: Our program logic  
**Kate Lucas CHIA** The Royal Children's Hospital Melbourne [@kate\\_lucas](#)

9.45am Reimagining healthcare analytics: Why design thinking should be a part of every data solution  
**Christina Huang & Dr Olga Drath** Aginic [@aginic](#)

10.00am Learning health systems: Monash Partners  
**Alison Johnson CHIA** Monash Partners [@MonashPartners](#)

10.15am Q&A with the audience

## CONCURRENT 12: Data governance: Privacy, consent and security

EUREKA 3

Chair: **Larissa Briedis** Telstra Health



9.00am Reforming privacy consent collection in preparation for national crises through 'whole-of-life' systems, governance and analyses  
**Paul Grant FAIDH** [@PaulGrantAU](#)

9.15am Using eConsent for medical procedures and clinical trials  
**Dr Rebecca Saunderson** Consentic [@dr\\_saunderson](#)

9.30am Navigating privacy law: Harnessing innovation in digital health without compromising privacy and data security compliance  
**Sarah Daniell** Lextechia [@lextechia](#)

9.45am Unlocking potential within health systems using privacy preserving record linkage: Exploring chronic kidney disease outcomes through linked data modelling  
**Prof James Boyd** La Trobe University [@latrobe](#)

10.00am Distributed: The future of data governance  
**Keith Duddy** S23M

10.15am Q&A with the audience

10.30am Morning tea and exhibition

DOOR 16 & 17

11:15am – 12:45pm CONCURRENT BLOCK

## CONCURRENT 13: Presentation and Masterclass by Microsoft

EUREKA 1

Chair: **Angela Ryan** Australasian Institute of Digital Health (AIDH)

11.15am Electronic Transfer of Care (eTOC): Safer transfer of medication orders between electronic medication management systems  
**Kevin Sam CHIA** eHealth NSW [@Pharmer\\_Sam](#)





11.30am Questions from the audience

11.35am Masterclass: **Engaging consumers and patients with low code, no code.... and a dash of intelligence**

Health consumers and patients expect to engage digitally and virtually with health services. This trend has been accelerated by the pandemic, fuelling innovation and new engagement models. How can we ensure that rapidly delivered new solutions are secure, capable, extensible, and interoperable? This masterclass will explore how low-code/no-code configuration of platforms can support the creation of these solutions, even by people who do not have a programming background. This session will start with a patient engagement platform and demonstrate how these experiences can be enhanced with intelligence such as concierge bots and language translation services.

**Jarrod Huang** Technical Specialist, Microsoft Australia [@MicrosoftAU](#)  
**Andrew Eriksson** Technical Specialist, Microsoft Australia [@MicrosoftAU](#)  
**Sagarika Bhatnagar** Technical Specialist, Microsoft [@Microsoft](#)



CONCURRENT 14: A focus on workforce

PLENARY 1

Chair: **Damien Munro** Adobe



11.15am Mind the gap: A framework to build a digitally capable medical workforce  
**Dr Caroline Clarke** Australian Medical Council

11.30am Australian clinicians experience of the usability of EMR's in practice: Where are we at in 2020?  
**Karrie Long** The Royal Melbourne Hospital [@KarrieLong](#)

11.45am Medical education: The continuing evolution in EMR teaching and training  
**Alice Baker** The Royal Children's Hospital Melbourne [@RCHMelbourne](#)

12.00pm Current use and perceptions of digital technologies in the brain injury rehabilitation setting  
**A/Prof Belinda Lange FAIDH** Flinders University [@BelindaLangePT](#)

12.15pm Allied health clinician experiences of electronic medical record implementation and the impact on workflow: An observational study  
**Kath Feely** Parkville EMR

12.30pm Q&A with the audience

CONCURRENT 15: Data linkage and exchange

EUREKA 3

Chair: **Wendy Chapman** Australasian Institute of Digital Health (AIDH)

11.15am Novel on-demand data linkage for predictive analytics and patient to population health management  
**Edweana Wenkart** Pen CS [@EdweanaWenkart](#)

11.30am Interoperability: It's about the patient  
**Michael Draheim & Hemanth Kumar Konedala** Cerner [@Cerner](#)



11.45am Centralised knowledge base source of truth at heart of pandemic response  
**Ian Vaile** Healthdirect Australia [@ianv99](#)



12.00pm	How is the integration of remote patient monitoring with clinical practice evolving the stakeholders' roles? <b>Dr Robab Abdolkhani</b> The University of Melbourne @UniMelb
12.15pm	Twitter as supplementary surveillance tool for COVID-19 vaccine adverse events following immunisation: A feasibility study <b>Dr Gerardo Luis Dimaguila</b> Murdoch Children's Research Institute @IkeeDee
12.30pm	Q&A with the audience

**CONCURRENT 16: Workshop: Australian Digital Health Standards – designing guiding principles** EUREKA 2

11.15am	Join a community discussion on digital health standards hosted by the Australian Digital Health Agency and be part of an exciting next step in securing the future of healthcare interoperability.  The Australian Digital Health Agency's National Digital Health Standards Program is bringing together the standards development community. The Guiding Principles project aims to deliver a nationally agreed consensus set of principles to guide standards development organisations, software developers and governments on the development, adoption and implementation of National Digital Health Standards.  <b>Berne Gibbons</b> Head of Business Innovation and Partnerships, InfoMedix @berngibbons <b>Herbert Down</b> Clinical and Digital Health Standards Governance Branch Manager, Australian Digital Health Agency
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12.45pm	Lunch, posters and exhibition <span style="float: right;">DOOR 16 &amp; 17</span>
12.45pm	Lunch by Amazon Web Services (AWS) INVITE ONLY <span style="float: right;">HOSPITALITY SUITE 7</span>



2:00pm – 3:30pm CONCURRENT BLOCK

**CONCURRENT 17: Enhancing quality of care** EUREKA 2

Chair: <b>Dr Jen Bichel-Findlay</b> Australasian Institute of Digital Health (AIDH)	
2.00pm	Interview with Sam Holt: Reducing the risks associated with childhood food allergies <b>Alex Quan</b> Curve Tomorrow & <b>Sam Holt</b> MCRI AllergyPal @samholt95049234
2.15pm	Oncology multi-disciplinary care: A digital transformation journey <b>Ali Besiso</b> Innovative Clinical Information Management Systems (iCIMS) @AliBesiso
2.30pm	Q&A with the audience
2.40pm	<b>MASTERCLASS</b> <b>FHIR, Open EHR, OMOP... OH MY!!</b> By Australian e-Health Research Centre, CSIRO  FHIR, OpenEHR and OMOP are all frequently used terms with significantly increasing levels of adoption both within Australia and Globally. One of the most common asked questions is how do I determine which standard to use? This masterclass will bring together experts to discuss the intended use cases and interplay between these specifications, implementation considerations and importantly the role of terminology in underpinning all models.  FACILITATOR <b>Kate Ebrill</b> FAIDH CHIA Product and Programme Lead Clinical Terminology and Data Interoperability Projects, Australian e-Health Research Centre, CSIRO @KateEbrill  SPEAKER

**Michael Lawley** Group Leader Health Informatics Group, Australian e-Health Research Centre, CSIRO @lawley

**Grahame Grieve** FAIDH FHIR Product Director HL7 International @GrahameGrieve

**Heather Leslie** FAIDH Co-Lead Clinical Modelling OpenEHR International, Principal Atomica Informatics @omowizard

**Prof Douglas Boyle** FAIDH Director, HaBIC Research Information Technology Unit  
Lead, Australian Health Research Alliance, Transformational Data Collaboration



## CONCURRENT 18 Change management: Strategies and framework

PLENARY 1

Chair: **George Salmo** Nuance



- 2.00pm A change management framework for digital health adoption and integration into secondary care  
**Anita Janghorban** Monash University @MonashUni
- 2.15pm Engaging clinicians in EMR through a pandemic  
**Lauren Andrew** The Royal Children's Hospital Melbourne @RCHMelbourne
- 2.30pm Project organisation and roles at the new Landspítali hospital in Reykjavik, Iceland based on learning from other Scandinavian greenfield hospitals  
**Baldur Johnsen** Imatis @b2johnsen
- 2.45pm Assessing digital maturity in healthcare  
**Dr Leanna Woods** FAIDH The University of Queensland @LeannaWoods2016
- 3.00pm Transforming EMR training: Learners taking the lead  
**Chirag Lodhia** CHIA & A/Prof **Michael Franco** CHIA Monash Health @crlodhia
- 3.15pm Q&A with the audience

## CONCURRENT 19 Digital health in practice

EUREKA 1

Chair: **Michael Draheim** Cerner



- 2.00pm Safe transfer of care: The Victorian approach to secure electronic health information exchange  
**Rod Amos** Department of Health, Victoria Government @Rod\_Amos
- 2.15pm Understanding the digital disruption of healthcare: A real-time ethnographic study of multidisciplinary clinical behaviour in a new digital hospital  
**Dr Oliver Canfell** The University of Queensland @OliverDietitian
- 2.30pm Improving hospital communication through the implementation of a secure digital messaging application  
**Dr Ann Boo** Western Health & **Dr Vikram Balakrishnan** myBeepr @myBeepr
- 2.45pm The Queensland Clinical Terminology Service (QCTS)  
**Reuben Daniels** FAIDH CHIA eHealth Queensland @reubendaniels
- 3.00pm Bridging service gaps: Scaling up Telecare to transform outcomes for rural and remote children across Australia  
**Kim Casburn** Royal Far West @RoyalFarWest
- 3.15pm Q&A with the audience

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## CONCURRENT 20 Future thinking: Trends and transformations

EUREKA 3

Chair: **Melinda Wassell** Central Queensland University

2.00pm Redesigning wound care: The efficacy and viability of an artificial intelligence app to enhance wound care for clinicians and patients  
**Dr Michelle Barakat-Johnson** Sydney Local Health District [@SydneyLHD](#)

2.15pm The evolution of patient care: How digital therapeutics will shape health care delivery in a post-COVID world  
**Tori Fox** Siara Health

2.30pm Transforming digital care using natural-language processing (NLP) on AWS  
**Mithil Shah** Amazon Web Services (AWS) [@mithilcshah](#)

2.45pm Why mobility makes sense for good, connected healthcare  
**Dr Shainal Nathoo** Dedalus

3.00pm Q&A with the audience

3.30pm Afternoon tea and exhibition

DOOR 16 & 17

PLENARY

PLENARY 1

## Visions for our workforce

Chair: **Jenny Parker** EY



4.00pm Panel discussion - Advancing digital health: National perspectives

**Dr Louise Schaper** FAIDH CHIA CEO, Australasian Institute of Digital Health [@louise\\_schaper](#)

PANELLISTS

**Amanda Cattermole** CEO, Australian Digital Health Agency [@A\\_Cattermole](#)

**Prof Terry Sweeney** CMG CEO, Digital Health CRC [@DrTerrySweeney](#)

**Dr David Hansen** FAIDH CHIA CEO for Australian e-Health Research Centre, CSIRO [@DHansen35](#)

5.00pm Conference close  
**Bettina McMahon** Conference Chair, Digital Health Institute Summit 2022 and Board Chair, Australasian Institute of Digital Health (AIDH) [@b3tt1n4](#)

5.00pm Conference close

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Time: AEDT 3 MAR 2022 Virtual showcase - DAY 1

## Data and analytics

- 9.00am Development of a digital health search filter  
**Cecily Gilbert** Centre for Digital Transformation of Health, The University of Melbourne [@DT4Health](#)
- 9.15am Learning health systems: Implementation of CogStack, an AI and NLP pipeline  
**Alison Johnson** CHIA Monash Partners [@MonashPartners](#)
- 9.30am Building global scale health data networks: IQVIA's learnings from the European Oncology Data Network and future directions  
**Dr Piers Mahon** IQVIA [@piers\\_mahon](#)
- 9.45am Linking public datasets to improve outcomes from colorectal surgeries: A case study  
**Mark Alexander** Aginic [@aginic](#) & **Dr Philip Smart** Epworth HealthCare / Binational Colorectal Cancer Audit [@BCCARegistry](#)
- 10.00am Challenging COVID-19 effect on long term conditions' backlog with i5 artificial intelligence  
**Keith Davies** i5 Health
- 10.15am Q&A with the audience
- 10.30am Break

## Digital health

- 11.15am Achieving sustained behaviour change with gamification strategies in healthcare  
**Dr Michaella Richards** The Friday Collaborative [@fridaycollab](#)
- 11:30am The new era of virtual care: Exploring the new models of virtual care delivery in the pandemic and post-pandemic world  
**Anthony Wang** Fujitsu [@FujitsuAU](#)
- 11.45am Avertio: How to implement UX design for culturally and linguistically diverse seniors  
**George Charalambous** Curve Tomorrow [@CurveTomorrow](#)
- 12.15pm Building a framework for Digital Emergency Response System (dERS) for aged, long-term, and chronic disease patients in Asia-Pacific region  
**Nadeem Khan** Muscat Private Hospital [@nykyuc](#)
- 12.30pm Q&A with the audience
- 12.45pm Program concludes
- 12.50pm **Join a virtual hangout with fellow speakers and attendees at #ZoomBar**  
  
We invite all delegates to join listen, speak, share or question. #ZoomBar is an open forum to participate however you choose.
- 2.00pm Day concludes




Time: AEDT 4 MAR 2022 Virtual showcase - DAY 2

## EMRs & system implementations

9.00am	Improved clinical outcomes with digitisation of anticoagulant prescribing and monitoring in Queensland <b>Jodie Austin</b> The University of Queensland <a href="#">@UQ_News</a>
9.15am	Implementation and quality assessment of an integrated electronic medical record checklist in paediatric intensive care <b>Dr Daryl Cheng</b> AFAIDH CHIA The Royal Children's Hospital Melbourne <a href="#">@DrDCheng</a>
9.30am	Implementing a vaccine management system: Lessons from the real world <b>Mr Peter Williams</b> FAIDH CHIA Oracle <a href="#">@Oracle</a> & <b>Melanie Strachan</b> Tasmania Department of Health <a href="#">@TasmaniaHealth</a>
9.45am	Improving EMR documentation compliance: Are we there yet? <b>Adj A/Prof Naomi Dobroff &amp; Denise Owen</b> Monash Health <a href="#">@NaomiDobroff</a> <a href="#">@MonashHealth</a>
10.00am	Adventures in hospital-based e-prescribing <b>Philip Loya</b> CHIA Cerner Corporation <a href="#">@CernerAustralia</a>
10.15am	Q&A with the audience
10.30am	Break

## Interoperability, patients and COVID-19

11.15am	Development of an interoperable COVID-19 terminology: Hong Kong Experience <b>Johnny Wong</b> Hong Kong Hospital Authority
11.30am	From electronic COVID-19 vaccine record to vaccine code to vaccine pass: Hong Kong experience <b>Dr Wing Nam Wong</b> FAIDH Hong Kong Hospital Authority
11.45am	Is COVID-19 a killer app for e-health adoption? <b>Dr Clement Cheung</b> FAIDH Hong Kong Hospital Authority
12.00pm	Remote patient monitoring: Who benefits, the clinician or the patient? <b>Craig Simmonds</b> Propell
12.15pm	Customer Success Story 
12.30pm	Q&A with the audience
12.45pm	Conference concludes