Event Overview:

Technology is rapidly transforming in Australia. Australia is now a global leader in many aspects of dementia research because of Government’s $200 million Boosting Dementia Research Institute. A $34 million investment in the healthcare and aged care services, Australia is clearly seeing a glimpse of the future with new emerging technologies. Australian Government is supporting healthcare sector through $400,000 in seed funding for the innovAGEING project.

With this in mind, we are pleased to announce the Australia Healthcare Innovation Conference, scheduled on 02-03 April 2019 at Sydney, which will bring together government officials, subject matter expert, healthcare professionals, researchers, and academicians to understand and explore the changing landscape of the healthcare sector in Australian continent.
Why Australia?

- Australian Government established National Digital Health Strategy which envisions fostering an environment which supports innovation to improve the customer experience and improve the health results of nationals through efficient and advance healthcare services.

- **Australia's Healthcare Innovation Vision 2022** focusing on:
  
  o Developing digital services framework with academicians and industry leaders

  o Establishing a new health innovation exchange where major stakeholders can use data to analyze and design more effective healthcare solutions

  o Government will be working in parallel with industry to support digital development program to reduce barriers to healthcare innovation for better integration with the available and developing digital services, giving opportunities to solution providers to work with government

- In **2018-2020**, Australian Government Health Department spending is forecasted to spend **US$ 220+ billion** keeping digitization and innovation on top of the priority list

- **78% Australian nationals use digital technology** to manage their health and connect with the clinicians, doctors, and other health advisors

- More than **90% GPs are tending towards digital innovation and services for clinical purposes**

- As per the statements and records from the department of health, all Australian nationals will have a **My Health Record by end of 2018** to make it a smooth transition and give huge opportunity for innovation in Healthcare
Key Topics & Sessions:

- **Understanding** patient behavior and experiences using Artificial Intelligence based healthcare technologies
- **Securing healthcare data** with disruptive technologies
- **Enhancing** drug development and improving deteriorating health using Artificial Intelligence
- **Next Generation** of innovations and opportunities using IoT & AI in connected health
- **3D Printing** creating opportunities in Healthcare Innovation industry
- **Remote** monitoring and data analysis for accurate assessment

Key Takeaways:

- Understand how the healthcare system likely to evolve over the next years with new technologies and changing consumer expectations
- Evaluate the sustainability of healthcare in Australia
- Develop a perspective to see healthcare as an economic driver
Why you should attend?

• Engage with companies that will be showcasing the latest healthcare technology, products and services
• Network & connect with industry leaders, researchers, academicians, and healthcare professionals from the continent impacting and influencing healthcare
• Stay up-to-date with the latest trends in healthcare and brainstorm new ideas to grow your business
• Learn new processes and skills through speaker presentations, case studies, panel discussions, spotlight sessions and much more

Who should attend?

• Head of Information Technology
• Director Innovation Department
• Chief Healthcare Services Officer
• Chief Medical Officer
• Director Patient Experience
• Director Medical Informatics
• Director Operations
• Chief Medical Information Officer
• Project Director
• Director Strategic Planning
• Chief Operations Officer
• Chief Quality Officer
• Director Quality Management
• Chief Information Officer
• Chief Scientific Officer
Confirmed Speakers:

**DR. JOAN VAN ROTTERDAM**  
Chairman  
Australian Chiropractors Association

**BRONWYN LE GRICE**  
Managing Director  
Health Australia’s National Digital Health Initiative

**MARK DIAMOND**  
Chief Executive Officer  
National Rural Health Alliance

**DR RACHEL DAVID**  
Chief Executive Officer  
Private Healthcare Australia

**VINCENT MCCAULEY**  
Chief Medical Officer  
Telstra Health

**NICOLA DYMOND**  
State Wide Chief Operating Officer  
Tasmanian Health Service

**BARRY MATHER**  
Chief Digital Health Officer  
Western Sydney Local Health District

**PROF JAMES LIND**  
Clinical Lead HIU & Director of Access & Patient Flow, Gold Coast Hospital

**SUE WILLIAMS**  
Chief of Health Operations  
Cabrini Health
Confirmed Speakers:

**PROF ERWIN LOH**  
Group Chief Medical Officer and  
Group General Manager of Clinical Governance, St. Vincent’s Health

**DR. KEVIN BULLEN**  
Chief Medical Officer  
Primary Healthcare Limited

**TRISH WILLIAMS**  
CISCO Chair & Professor Digital Health Systems, Flinders University

**CHRISTOPHER PEARCE**  
Director of Research Outcome & Chair,  
Digital Health Committee of the Australian College of Rural and Remote Medicine

**DR. PATRICIA BRADD**  
Director Improvement & Innovation  
South Eastern Sydney Local Health District

**MELISSA BAYSARI**  
Associate Professor Centre for Health Systems and Safety Research  
Australian Institute of Health Innovation

**SENIOR REPRESENTATIVE**  
Australian Digital Health Agency
08:00  REGISTRATION AND WELCOME COFFEE

08:50  OPENING REMARKS FROM CORPOLINX CONFERENCES

09:00  KEYNOTE ADDRESS: Innovation and digital transformation are driving efficiency in healthcare management and operational improvement & moving towards becoming a value based patient-centric healthcare system
Slot reserved for Australian Digital Health Agency

09:30  Role of healthcare innovation in improving patient experience
• Integrating optimal technology to enhance patient experience
• Mitigating privacy issues in improving patient acceptance
• Analyzing cost effectiveness of innovation in improving patient outcome
• Increasing public awareness and consumer engagement

Professor Erwin Loh, Group Chief Medical Officer and Group General Manager of Clinical Governance, St. Vincent’s Australia

10:00  Creating an effective and fully harmonized digital health service
• Developing integrated operations centers
• Overcoming Information, Communication and Technology limitation

Dr Rachel David, Chief Executive Officer
Private Healthcare Australia

11:00  Securing healthcare data with disruptive technologies
• Discovering the new cyber security threat in medical imaging and data
• Identifying threats for developing a cyber-strategy for healthcare data
• Creating data defense system with latest cyber threat techniques and information
• Developing risk mitigation strategy to safeguard from future attacks

Professor Trish Williams, Professor Digital Health Systems and CISCO Chair, Flinders University

11:30  Future of Smart Healthcare: Activating Innovations, AI and Big Data Analytics
• Next Generation of innovations and opportunities using IoT & AI in connected health
• Deploying Machine Learning in healthcare informatics liberating value
• Remote monitoring and data analysis for accurate assessment

Dr. Kevin Bullen, Chief Medical Officer
Primary Healthcare Limited

12:00  Empowering and engaging the patients by leveraging AI & Machine Learning
• Understanding patient behavior and experiences using Artificial Intelligence based healthcare technologies
• Advancing healthcare and hospital operations using Artificial Intelligence

Associate Professor James Lind, Clinical Lead HIU and Director of Access & Patient Flow, Gold Coast Hospital

12:30  NETWORKING LUNCH
DAY ONE

13:30 PANEL DISCUSSION: Building an Agile based digital healthcare ecosystem: Re-designing healthcare delivery
- Facilitating healthcare innovation and patient oriented business growth by developing robust architecture and infrastructure
- Improving patient safety, customer experience and operational excellence by process automation

PANELISTS:
Dr Rachel David, Chief Executive Officer
Private Healthcare Australia
Professor Erwin Loh, Group Chief Medical Officer and Group General Manager of Clinical Governance, St. Vincent’s Australia
Sue Williams, Chief of Health Operations
Cabrini Health
Christopher Pearce, Director of Research Outcome Health & Chair, Digital Health Committee of the Australian College of Rural and Remote Medicine

14:00 Integration of AI & Machine Learning – Transforming the future of R&D and drug development
- Making drug discovery and patient diagnosis effective using Machine Learning
- Researching and developing therapeutic treatments using AI, changing the drug-identification paradigm
- Enhancing drug development and improving deteriorating health using Artificial Intelligence

Dr. Patricia Bradd, Director Improvement & Innovation
South Eastern Sydney Local Health District

14:30 SPEED NETWORKING SESSION

15:00 Impact of Artificial Intelligence on clinical trials – Approaching towards faster and more efficient assessment
- Integrating predictive tools to perform more targeted patient recruitment and eligibility assessment
- Time lining AI technology to have a measurable effect on trial cost and time to conduct the trials

Dr. Melissa Baysari, Centre for Health Systems & Safety Research, Australian Institute of Health Innovation

15:30 PANEL DISCUSSION: How clinicians use augmented intelligence to make informed health decisions? What gaps in healthcare are being met by emerging technologies?

PANELISTS:
Dr. Kevin Bullen, Chief Medical Officer
Primary Healthcare Limited
Dr. Patricia Bradd, Director Improvement & Innovation
South Eastern Sydney Local Health District
Bronwyn Le Grice, Managing Director, ANDHealth
Australia’s National Digital Health Initiative
Dr. Vincent McCauley, Chief Medical Information Officer, Telstra Health

16:00 CLOSING REMARKS

+61 467 023 502 | akshay@corpolinx.com | www.fsc.corpolinx.com
DAY TWO

08:00 REGISTRATION AND WELCOME COFFEE

08:50 OPENING REMARKS FROM CORPOLINX CONFERENCES

09:00 KEYNOTE ADDRESS: Moving to a large scale change by empowering people to take control of their health by using digital disruptive technology
Mark Diamond, Chief Executive Officer
National Rural Health Alliance

09:30 Driving disruptive innovations in healthcare sector in the era of digitalisation
• Aligning organisation’s digital transformation roadmap with defined healthcare vision
• Transforming patient care, quality and engagement through effective digital business strategy
Sue Williams, Chief of Health Operations
Cabrini Health

10:00 Optimizing funds and technology investments
• Overcoming the challenges in securing long term funding and investment for projects
• Analyzing ROI for the funding opportunities for technology transformation
Bronwyn Le Grice, Managing Director, ANDHealth
Australia’s National Digital Health Initiative

10:30 NETWORKING TEA/COFFEE BREAK

11:00 Establishing a centralised data system for uniform operations management
• Enhancing customer relationship management and empowering healthcare decision making
• Designing new processes to transform healthcare operations
• Integrating data blending to achieve efficiency and to improve productivity
Nicola Dymond, State Wide Chief Operating Officer
Tasmanian Health Service

11:30 Amalgamating technologies in data engineering for healthcare industry
• Organising and managing the data for an AI empowered healthcare system
• Investing at the right spot to identify and overcome the data engineering challenges
Christopher Pearce, Director of Research Outcome
Health & Chair, Digital Health Committee of the Australian College of Rural and Remote Medicine

12:00 Blockchain accelerating innovation in Healthcare
• Impact of Blockchain in healthcare management
• Can Blockchain increase the security of healthcare
• Understanding the decentralized, crypto-economic marketplace business in healthcare
Dr. Vincent McCauley, Chief Medical Information Officer, Telstra Health

12:30 NETWORKING LUNCH

13:30 SPOTLIGHT SESSION: Blockchain opportunities for patient data and clinical research
• Identifying the barriers and the path forward for adoption of blockchain in clinical research and healthcare delivery
• Improving data accuracy using a collaborative permissioned blockchain
• Validating patient records on a distributed ledger using blockchain developments

DIGNITARIES:
Bronwyn Le Grice, Managing Director, ANDHealth
Australia’s National Digital Health Initiative
Dr. Kevin Bullen, Chief Medical Officer
Primary Healthcare Limited
14:00 Creating innovation & opportunities in the Healthcare industry
- Developing products to ride the growth of R&D investments and improved healthcare infrastructure
- Harnessing the technology for bio printing and tissue engineering
- Integrating additive manufacturing: Transforming digital healthcare

Barry Mather, Chief Digital Health Officer
Western Sydney Local Health District

14:30 SPEED NETWORKING SESSION

15:00 Boosting remote and rural healthcare sector – Integrating Health innovation and research
- Using digital health to attract workforce for rural health sector
- Evaluating new ideas to improve quality of care, flexibility and accessibility in rural
- Developing and enhancing training and professional development increase the stakeholder capacity

Dr. Joan van Rotterdam, Chair of Indigenous, Rural and Remote Practitioner’s Network, Australian Chiropractors Association

15:30 Way forward for the healthcare industry in Australia: Innovation, Investments, Patient Experience, and Technology

DIGNITARIES:
Bettina McMahon, Chief Operating Officer
Australian Digital Health Agency

Dr. Joan van Rotterdam, Chair of Indigenous, Rural and Remote Practitioner’s Network, Australian Chiropractors Association

Mark Diamond, Chief Executive Officer
National Rural Health Alliance

Professor Erwin Loh, Group Chief Medical Officer and Group General Manager of Clinical Governance
St. Vincent’s Australia

16:00 CLOSING REMARKS
Nicola Dymond
State Wide Chief Operating Officer
Tasmanian Health Service

Nicola trained as a Registered Nurse, Midwife and Health Visitor in the United Kingdom. Nicola’s most recent roles have been as Group Chief Operating Officer at Hamad Medical Corporation, and National Director for Continuing Care and System Integration within the Ministry of Public Health, Qatar; leading the development of Qatar’s first national strategy to support transitional and ongoing care, system navigation and care coordination processes across the health continuum. Nicola also has extensive executive operational experience within the United Kingdom National Health Service, across both hospital and community settings. Nicola has a passion for service improvement, and is experienced in service development and planning, operational management and large scale quality improvement projects. She holds membership of the Institute of Healthcare Improvement, the International Society for Quality in Health Care, and holds a Masters of Business Administration with a focus on improvement culture within healthcare organisations. Nicola has been a regular contributor on the international conference circuit on these topics. In her role as Chief Operating Officer Nicola leads the clinical services redesign and delivery programs; as well as introducing integrated operations centres to manage patient flow and access and improve utilisation of capacity across the state. Nicola is working to identify opportunities and strategies to enhance service delivery and models of care availability throughout the THS.

Dr. Joan van Rotterdam
Chairman, Australian Chiropractors Association

I am a part-time chiropractor with an interest in chronic conditions and rehabilitation. My emphasis is on helping patients to help themselves. I am part of a team of researchers interested in providing physical therapies for marginalised communities and have published a number of papers with my team in this area. I am part of a team of dedicated people working for a not-for-profit organisation called Hands-on-Health Australia (HoHA). This group provides therapies for marginalised communities. I am a member of the Board and also a volunteer. I supervise groups of final year chiropractic and osteopathic students at both Naidoc Week in Redfern and also at the October Long Weekend Indigenous Football Knockout. At the football our group of students provide over 400 treatments to both players and community, particularly those community members that live in areas that cannot access physical therapies.

Mark Diamond
Chief Executive Officer, National Rural Health Alliance

Mark is the Chief Executive Officer of the National Rural Health Alliance. He has extensive experience in the management of public sector health and community service organisations mostly in rural Victoria, New South Wales and South Australia for over 30 years. Mark has led the development of new integrated models of care and workforce design for community based adult mental health services in the Adelaide metropolitan area. More recently he established his own consultancy business and was engaged by Uniting Church in Australia to assist in managing the transition of its aged care services in the Northern Territory to a new company – Australian Regional and Remote Community Services Ltd, the largest provider of aged care services in the Northern Territory. He was subsequently appointed Director of that service. Mark has experience in hospital, community services and aged care particularly in rural, regional and remote areas. He has skills in leadership, project management, change management and service re-design. He has a strong interest in Indigenous health, mental health, primary health care, aged care and of course rural health. He is committed to strengthening the precedence of consumer and carer involvement in decision-making. He holds tertiary qualifications in Arts (Psych) and Social Work, is a Life Member, Fellow and Board Director with the Australasian College of Health Service Management, Board Director Consumers Health Forum of Australia, and Board Director Health Consumers Alliance of South Australia.

Prof Erwin Loh
Group Chief Medical Officer and Group General Manager of Clinical Governance, St. Vincent’s Health Australia

Professor Erwin Loh is national Chief Medical Officer and Group General Manager Clinical Governance for St Vincent’s Health Australia, the nation’s largest not-for-profit health and aged care provider, with 36 facilities, including six public hospitals, nine private hospitals and 17 aged care facilities in Queensland, New South Wales and Victoria, along with three co-located research institutes — the Victor Chang Cardiac Research Institute, the Garvan Institute of Medical Research, and St Vincent’s Institute of Medical Research. Prior to that he was the Chief Medical Officer of Monash Health, Victoria’s largest health service, where he worked for almost ten years. Before that he was the Deputy Chief Medical Officer at the Peter MacCallum Cancer Centre for three years. And immediately prior to that, he worked as a full-time lawyer at Sparke Helmore for two years, in health law, medicolegal matters, medical indemnity and workcover insurance. He is qualified in both medicine and law, with general and specialist registration as a medical practitioner (medical administration specialty), and is a barrister and solicitor of the Supreme Court of Victoria and High Court of Australia. He also has an MBA, Master of Health Service Management, and PhD in management. He is Chair of the Victorian State Committee and Board Member of the Royal Australasian College of Administrators. He is adjunct Clinical Professor at Monash University, where he leads the Clinical Leadership and Management Unit at the Monash Centre for Health Research and Implementation.

Prof James Lind
Clinical Lead HIU & Director of Access & Patient Flow
Gold Coast Hospital

James is medical lead in our Healthcare Improvement Unit (HIU). After initially training in internal medicine and becoming a member of the Royal College of Physicians, he moved to Australia and retrained in Emergency Medicine. During his emergency career he has been Director of Emergency Medicine Training and has aided major disaster relief efforts. James is currently Director of Patient Access and Flow at Gold Coast Hospital and Health Service, and brings redesign methodology and patient-flow skills to his role in HIU.
Dr. Kevin Bullen is the Chief Clinical Officer at Primary. In this role, Kevin is responsible for ensuring the highest quality clinical standards across Primary’s network of practitioners and engaging with teams and individuals to ensure they get the support they need to deliver the best possible medical care. As part of this role, Kevin oversees the Primary Health Care Institute (PHCI) and its dedication to educating and training the medical professionals and students that are part of the Primary Health Care community. He supports the PHCI in establishing joint programs with universities and other industry organisations. Dr Bullen continues to practice clinically one day a week at Primary’s Warringah Medical and Dental Centre, providing him with great insight into the pressures that doctors face. He shares the philosophy of wanting to provide the best possible care for his patients. It is this philosophy that always remains at the forefront of his role as Chief Clinical Officer in his aim to provide excellent education and support to the clinical team at Primary’s medical centres so they can do just that – provide the best possible care.

Bronwyn has 15 years executive experience in the health technology sector spanning venture capital, transaction management, capital raising, corporate development, investor relations and industry advocacy. She is currently CEO & Managing Director of ANDHealth,
a unique industry-led non-profit organisation focused which provides critical support to Australian mid-stage digital health companies to enable them to meet key investor, partner and customer requirements across both clinical and commercial validation. Prior to founding ANDHealth, Bronwyn held the role of Investment Director with leading Australian healthcare venture capital firm, BioScience Managers, where she was a key member of the investment team responsible for deal origination, due diligence and negotiation for two funds totalling $A96m under management. She was also responsible for managing significant transactions in the health technology & digital health sectors resulting in over $A65m of private and public equity raisings, across multiple jurisdictions. Bronwyn is a Non-Executive Director of ASX listed cancer diagnostics company Imagion Biosystems, a member of the RMIT University Health and BioMedical Sector Expert Research Advisory Group, a member of the Swinburne University Innovation Precinct Advisory Board, a member of the La Trobe University Digital Health Industry Advisory Committee and a member of the Australia New Zealand Leadership Forum Health Technologies Sector Group.

Professor Melissa Baysari
Associate Professor Centre for Health Systems and Safety Research, Australian Institute of Health Innovation

After completing her PhD in Psychology, Melissa worked in railway safety (train driver errors) before transitioning to medication safety in 2009. Melissa leads the ‘Electronic decision support and human factors in healthcare’ stream in the Centre for Health Systems & Safety Research. She is a human factors researcher with expertise in both quantitative and qualitative evaluation. Her research is focused on understanding and preventing prescribing errors, with a particular focus on the design and evaluation of computerised decision support. Melissa has published widely in the areas of medication safety, decision support and human factors and has secured over $6 million in research funding in the area of health technology evaluation. Melissa’s research has also resulted in several significant changes being made to hospital electronic prescribing systems, as well as to hospital policy and work practices.

Vincent McCauley
Chief Medical Officer, Telstra Health

Dr Vincent McCauley has dual qualifications in Medicine and Computer Science and for his Ph.D in Medicine designed and oversaw the construction of the first fully computerised sleep laboratory in Australia. In addition he was a member of the four man team that developed nasal CPAP as the definitive treatment for Obstructive Sleep Apnoea. He has extensive clinical experience in Respiratory and Emergency Medicine. His eHealth company, McCauley Software, developed innovative solutions for Pathology Laboratories, Radiology and Primary Care with extensive experience in Health Software Architecture, Medicare eClaiming, SQL and laboratory instrument interfacing. He has worked extensively in eHealth Standards and is a regular member of the Australian delegations to HL7 International and ISO TC215 (eHealth), a member of the Standards Australia peak eHealth committee (IT14) and Chair of IHE Australia as well as a member of the IHE International Board. Having completed a three year term as President of the Medical Software Industry Association (MSIA), from 2011 to 2015 he was the MSIA National eHealth Implementation Coordinator liaising between the eHealth software vendors, government and the private sector. In July 2015, he joined Emerging Systems, part of Telstra Health, as the Chief Medical Officer, was appointed as Telstra Health Group Chief Medical Information Officer in September 2017 and as Telstra Health CMO in November 2017. Areas of work include eHealth Clinical governance and safety, Standards including FHIR, Medication Management, ED systems and pathology. He hopes to see in his lifetime a secure, highly connected, interoperable eHealth infrastructure underpinned by sustainable business models.

Dr Rachel David
Chief Executive Officer
Private Healthcare Australia

Private Healthcare Australia

She is a qualified medical practitioner with postgraduate qualifications in business, health financing/economics and marketing, and a keen interest in politics, business and current events in the Asia Pacific region. She has a extensive experience in health administration, public policy, negotiation and risk communication, particularly focussed on science, research and medicine. My particular specialties are complex stakeholder relations, data driven market analysis, health financing in mature markets, media, and crisis management and negotiating with Government.

BARRY MATHER
Chief Digital Health Officer
Western Sydney Local Health Distric

Barry is responsible for information communications technology strategy, planning, IT service delivery and working in partnership with clinical and business areas across the district to deliver new technology solutions and assure technology reliability. He is passionate about the role technology plays in enabling safe, efficient and effective healthcare. For three years Barry worked as the CIO at the Sunshine Coast Hospital and Health Services where he was responsible for IT strategy, IT operational services & clinical information services (medical records) along with IT Projects leading the technology design and implementation at the new Sunshine Coast University Hospital. Prior to this, Barry worked in national technical roles for Ramsay Health Care including two years as the Chief Technology Officer, responsible for technology solutions in facility re-developments and new facility builds.

Dr. Patricia Bradd
Director Improvement & Innovation
South Eastern Sydney Local Health District

Dr Bradd is an experienced Healthcare Executive with an extensive history of working in the public healthcare environment both as a clinician and manager. Expertise in Healthcare Leadership, Organisational Effectiveness, Organisational Change, Coaching, Facilitation, and Healthcare Management in large, complex healthcare organisations. Passionate about quality, safe healthcare and improvement and innovation. Teaching and research experience with a Masters of Health Leadership and Management and a Doctor of Philosophy (PhD) focused on Allied Health leadership development from the University of Technology Sydney.