

info@conftechasia.com

# **MARCH** 19 - 21 RENAISSANCE KUALA LUMPUR,

MALAYSIA













Revolutionising Healthcare Systems in a Patient Centered World

### THE SUMMIT AT A GLANCE

#### **ABOUT ASEAN HEALTHCARE TRANSFORMATION**

The future of healthcare in South East Asia is exciting and transformative, and innovation will be the foundation to accelerate that change. Digital technology is enabling access to information and care; hence, consumers are able to choose where, how, and by whom they would like to be treated. Despite the industry-wide push for alternative care delivery models, especially in primary care, basic hospital infrastructure development will continue to be a key area of investment to meet the rapid increase in demand for healthcare services in the region. The World Health Organization (WHO) predicts that Asia will be home to over 11 million healthcare workers by 2030.

ASEAN Healthcare Transformation is Southeast Asia's most interactive meeting for healthcare professionals creating critical platform for dialogue focusing on business models and innovation that is disrupting the industry. This two-day summit themed "Revolutionizing Healthcare Systems in a Patient Centered World "will highlight many best practices in the healthcare landscape, transformational solutions in healthcare, emerging trends in the industry and new technological solutions to stay relevant in your profession in a challenging and complex operating environment.

Each day presents its own dedicated tracks, which aims to address your concerns and empower you with an in-depth expertise on Demystifying Digital Healthcare, Redesigning Patient Experience Enhancing Quality & Safety in Healthcare' and 'Transforming Healthcare Supply Chain'. Join this high profile gathering to hear what the leading healthcare leaders of today have to share about the ongoing transformation of the healthcare ecosystem.

### **WHY ATTEND**

- Discover how next generation hospitals will improve medical outcomes in the future
- Get insights on how digital technologies can make delivery of healthcare more efficient and effective
- Learn how you can structure an outstanding patient-centric experience for the healthcare industry
- Execute process improvement methodologies for operational excellence and change management in healthcare
- Mastering the best practices and success stories of transforming hospitals without compromising patient safety
- Unlock the potential of a value based supply chain management to provide cost effective high quality delivery

#### WHO WILL YOU MEET AT THE ASEAN HEALTHCARE **TRANSFORMATION SUMMIT?**

C-Level Executives | Executive Directors | Medical Director Vice Presidents | Directors, GMs, Heads of:

- Operations
- Digital Healthcare
- Patient Experience
- Information Technology
- Nursing

- Quality & Safety
- Supply Chain & Facilities
- Strategy
- Pharmacy
- Marketing

From the following organisations:



. Hospitals



Investment





**Government Agencies** 



Academia



**Solution Providers** 

### SPONSOR & PARTNERS

**BRONZE SPONSOR** 







#### **SUPPORTING ORGANIZATIONS**













#### **MEDIA PARTNER**





### **ESTEEMED SPEAKERS**



Masahiro Kanno Chief Executive Officer Keiju Healthcare System, Japan



Sang-Ho Lee Chairman Wooridul Spine Hospital, South Korea



Timothy Low Board of Director Farrer Park Hospital, Singapore



Dato' Seri Dr. Mohd Azhari Yakub Chief Executive Officer National Heart Institute (IJN), Malaysia



David Rowlands Chief Executive Officer
Digital Health Workforce Australia



Irene Chan Director Office of Patient Experience & Office of Strategy Management KK Women's & Children's Hospital



Erin Lloyd Group Head Nursing, Quality & Risk Ramsay Sime Darby Healthcare



John Yoon Managing Director Asia Pacific Joint Commission International



Dato' Dr Jacob Thomas Chairman & Medical Advisor Ramsay Sime Darby Health Care (RSDHĆ), Malaysia



Gaurav Rekhi MD & Chief Executive Officer Manipal Hospitals, ASEAN



Elaine No **Group Director Nursing** Parkway Pantai Singapore



Arvind Sivaramakrishnan Chief Information Officer Apollo Hospitals India



Dinesh S.R. Vice President Transformational Health, APAC Frost & Sullivan



Vincenzo Teneggi Senior Medical Director Agency for Science, Technology and Research Singapore



Jaun Paul Rebola Chief Procurement & Supply Logistics Officer, St John of God Health Care, Australia



Jeff Staples **Chief Operating Officer** United Family Healthcare, China



### **SUMMIT DAY ONE**

Registration & Morning Coffee

Chairperson's Opening Remarks

Opening Keynote Address by Minister of Health Malaysia on Healthcare Revolution

CEO Panel Discussion: Next Generation Hospitals To Improve Medical Outcomes

Dato' Dr Jacob Thomas, Chairman, Ramsay Sime Darby Healthcare Malaysia Moderator:

Panelists: Dato' Seri Dr Mohd Azhari Yakub, Chief Executive Officer, National Heart Institute (IJN) Malaysia

Dr Timothy Low, Board of Director, Farrer Park Hospital Singapore

ASEAN Health Panel: Improving The Health of The Population

- Public Private Partnerships for better health care in South East Asia

- Prioritizing health investments as a conduit for economic growth

- Organize nationwide health care solutions, generating similar benefits for pool funding Panelists: John Yoon, Managing Director Asia Pacific, Joint Commission International



COFFEE & NETWORKING BREAK

1100 The Future of Health is Digital

Everyone is talking about digital health, but many people are just using new words to describe business as usual, or marginal changes to it. They are missing the point! Digital health really is different, and capturing the benefits really does require transformative strategies. This presentation will describe the nature, scope, opportunities and challenges of digital health, and highlight the imperatives for health executives

David Rowlands, Managing Director, Digital Health Workforce Academy Australia

Integrated strategy of medical care, nursing care and living services centering on patient's time axis - Utilization of IT system and human interface Keiju Healthcare System was named as one of the Merit Awardees for Dr Kwang Tae Kim Grand Award at the International Hospital Federation Awards for their recent accomplishments. In this session you will be taken on an innovation journey to discover the benefits and results of combining healthcare integration with technology.

Dr Masahiro Kanno, Chief Executive Officer, Keiju Healthcare System Japan

Technology Innovation Showcase – Sponsored Session (30 minutes)



LUNCHEON



1700

### **SUMMIT DAY ONE**

TRACKS	Demystifying Digital Healthcare	Redesigning Patient Experience & Engagement	
1400	The Role of Cybersecurity in Healthcare - Minimize risk by establishing risk analysis - Increasing awareness for common pitfalls in security and privacy awareness	Accelerating Patient Experience Performance – Experience, Engagement and Evidence Irene Chan, Director Patient Experience, KK Women's and Children's Hospital Singapore	
1430	Implementation of Blockchain in Healthcare - Critically assessing the potential for blockchain to record medical records - Allow researchers to access medical information contained within platforms	Strengthen Patient Access to Improve Outcomes and Satisfaction  Elaine Ng, Group Director Nursing, Parkway Pantai Singapore	
1500	Augmented and Virtual Reality in Healthcare - Enhancing training exercises through simulation software - Taking patient care into the home and eliminating patient waiting times	Creating the Optimum Digital Patient Experience  Jeff Staples, Chief Operating Officer, United Family Healthcare China	
1530	Reducing Medication Errors with Electronic Medication Management (EMM) Arvind Sivaramakrishnan, Chief Information Officer, Apollo Hospitals India	Collect Patient Data to Identify Areas of Improvement and Drive Patient Experience	
1600	COFFEE & NETWORKING BREAK		
1615	Panel Discussion: The Future Is Now – Artificial Intelligence As A Driver Of Sustainable Healthcare?  - How can we use AI to ensure the future sustainability of our healthcare systems?  - The added value of AI in prevention and treatment  - Training doctors and patients to use and accept		

- What challenges and risks do we need to be aware of and plan for?

Closing Remarks from Chairperson & End of Day

Panelists: Gaurav Rekhi, Chief Executive Officer, Manipal Hospitals ASEAN

Moderator: David Rowlands, Managing Director, Digital Health Workforce Academy Australia

### **SUMMIT DAY TWO**

- Registration & Morning Coffee
- 0830 Chairperson's Opening Remarks
- The Big Debate: A 're-imagined' Malaysian healthcare system. What will it look like?
  - Technological advancement in both public and private healthcare sectors
  - Changing public demands and expectations
  - Investment and funding
- 0915 Case Study by Dr. Sang Ho-Lee, Chairman, Wooridul Spine Hospital, South Korea
- 0945 Sky-high Pricing Where do We Focus and What Can We do About It?

Excessive spending on healthcare is more than just a question of inappropriate use; prices paid by patients with private insurance and the uninsured frequently greatly exceed actual cost of efficiently providing their care. In this session, you will explore how to address excessive prices for both the insured and uninsured

Adopting Principles of Value Based Healthcare

1100



#### COFFEE & NETWORKING BREAK

- Panel: Healthcare tourism; overseas hotspots, foreign patient placements and the global health tourism landscape
- 1200 Precision Medicine Today & Tomorrow
  - How is Precision Medicine now changing clinical care today
  - Integrated DNA and RNA analysis management of patient data
  - Emerging opportunities in personalized medicine

Vincenzo Teneggi, Senior Medical Director, Agency for Science, Technology & Research Singapore

Sponsored Session:Innovation Spotlight (3 Sponsors) Slot 1 Slot 2 Slot 3



LUNCHEON



### **SUMMIT DAY TWO**

TRACKS	Enhancing Quality & Safety in Healthcare	Transforming Healthcare Supply Chain	
1415	Impact of QI methods and interventions on quality and safety of care Erin Lloyd, Group Head Nursing, Quality & Risk, Ramsay Sime Darby Healthcare	What impact will block chain and track & trace technology have on the entire supply chain?  JP Rabola, Chief Procurement & Supply Logistics Officer, St John of God Healthcare	
1515	Can quality improvement be improved?  - Discuss the evidence about the impact of QI methods and interventions on quality and safety of care  - Learn about the challenges that face QI  - Identify how to get better at getting better  Innovative Care Delivery & Redesign  - Standardizing care to improve outcomes with	Build Relationships with Physicians to Create a More Clinically Integrated Supply Chain  - Learn how to use evidence-based data on clinical impact to influence physician preference items  - Leverage physician input to ensure a clinically effective, cost-conscious inventory  Leverage Supply Chain Strategies to Address Pharmacy Concerns - Identify inventory management and forecasting techniques	
	sustainable clinical pathways - Rethinking care delivery method - Equity in healthcare	that can help mitigate shortages -Learn how to foster collaboration between supply chain and pharmacy leaders	
1545	Re-engineering Human Factors in Patient Safety as an Innovation	Investigate the Present and Future Role of the Supply Chain in Cost Quality and Outcomes  - Explore how a supply chain functions as a supportive arm to operations to support the value equation  - Discuss the key leading indicators of a value-based organization  - Identify supply chain's role through value analysis structures	
1615	615 COFFEE & NETWORKING BREAK		
1635	Panel Discussion: Transforming Hospitals without compromising patient safety -Undergoing transition within financial constraints whilst continuing to provide high quality care -Staggering transformation to reduce impact on patient flow -Transitioning with the input and guidance of clinical leaders to ensure a high quality of care		
1720	Closing Remarks from Chairperson & End of Conference		

## INTERACTIVE WORKSHOP

The Future of Health is Digital: Future-Proofing your Organisation

This workshop course will describe:

- What is digital health and why is it different?
- Critical areas to address:
- The patient/customer/citizen experience
- Business, information and information systems architectures (enabling your organisation to participate)
- Ensuring data quality
- Executive culture and workforce development
- Information security
- Your organisation's readiness



David Rowlands is a digital health strategist and change agent with extensive international experience. He has advised national health programs in Australia and Singapore on the infrastructure required to implement digital health service delivery and led strategic stakeholder engagement initiatives. David has led international working groups on the development of business requirement for electronic health records.

He is the author of "A Practitioner's Guide to Health Informatics in Australia", the text for Australia's Certified Health Informatician program, and of guidelines for protecting patient safety during the introduction of e-health systems and services.

David has held executive roles in health service delivery, health system improvement, and e-health, as well as owned and managed a successful health management consulting business. He is currently Managing Director of the Digital Health Workforce Academy, an online training provider preparing health workforces for their digital-cultures.