

# HIMSS Thailand eHealth SUMMIT 2018

24 – 25 May 2018  
Westin Grande Sukhumvit,  
Bangkok, Thailand

Organised by: HIMSS Asia Pacific



**Friday, 25 May 2018**

08:00 - 09:00

## **Vendor-CIO Meeting (By Invitation Only)**

There is a growing demand in healthcare organizations for information technologies to support better care outcomes and drive business sustainability globally. Here in Asia Pacific, HIMSS has spoken to more than 100 hospital stakeholders in Thailand and found a common challenge amongst Thai stakeholders – limited supply and support.

The Vendor-CIO Meeting is specially designed to foster collaborations between provider and industry to address the challenge that the community is facing collectively. Look forward to meeting and engaging with leaders from Thailand's government, hospitals and healthcare institutions to engage in a collaborative dialogue, discuss their gaps and find out how vendors can play a part in empowering provider institutions and the industry.

This meeting is by invitation only. Contact Suhailah at [sishak@himss.org](mailto:sishak@himss.org) if interested.

08:00 - 09:00

Registration and Coffee

09:00 - 10:00

## **Keynote Session 3: Expert's Predictions: Healthcare Delivery in a Digital Economy**

Dr. Jeremy Lim, Partner, Oliver Wyman, Singapore

Christian Besler, Chief Digital Officer, Ayala Healthcare Holdings, Philippines

John Daniels, Global Vice President, HIMSS Analytics, USA

Digital technologies and business models are transforming every sector - from logistics and finance to healthcare. To succeed in a digital economy, it is essential for healthcare organizations to stay on top of digital innovations to reinvent healthcare. In addition, today's healthcare leaders and providers need to address the digital requirements demanded by consumers.

In this session, Dr. Jeremy Lim, Partner at Oliver Wyman will share his predictions of healthcare delivery as the sector shifts into the digital economy in the coming years.

This session will be followed by a panel discussion, where we see experts from Singapore, Philippines and Thailand sharing their views on the impact digital health can bring to our region and the way it changes the delivery of care for health systems, providers and consumers.

10:00 - 10:45

**Keynote Session 4: Digital Health: What It Means to the Patient, Clinician and the Healthcare Organization**

John Daniels, Global Vice President, HIMSS Analytics, USA

In the recent decade, technology has been redefining healthcare - from electronic medical records, wearable technologies and telehealth to sophisticated innovations like artificial intelligence and blockchain. The adoption of these methodologies have resulted in 'digital health' and allowed healthcare to become more accurate and efficient.

Digital health has proven benefits to healthcare in general. How does it impact the role of our patients, clinicians and healthcare organizations?

John Daniels, Global Vice President of HIMSS Analytics will share the benefits digital health brings and the way it has transformed the healthcare ecosystem.

10:45 - 11:15

Tea Break

11:15 - 12:00

**HIMSS Asia Pac Innovation Hub**

The HIMSS Asia Pacific Innovation Hub will bring together innovators, healthcare providers, startups, vendors and potential investors to uncover new learnings, support new technologies, and shift the health paradigm through interactive experience, events and networking opportunities throughout the region

The InnopITch session is a platform for emerging startups to present their innovative and cutting-edge solutions and ideas to healthcare professionals and investors who can in turn, bring these solutions to market.

12:00 - 13:00

Networking Lunch

13:00 - 16:30

**International Track**

**Thai Track**

13:00 - 13:45

**Session I3: CHARTing Future Healthcare Delivery**

Selina Seah, Assistant Chief Executive Officer, Changi General Hospital, Director, Centre for Healthcare Assistive and Robotics Technology (CHART), Singapore

Globally, developed countries are facing changing demographics where their populations and workforce are

**Session T7: Interoperability**

Dr. Panuratn Thanyasiri, Chief Information Officer, Hua Chiew Hospital, Thailand

rapidly ageing. Healthcare of the future requires transformation to ensure empowerment of patients, whilst quality of care and productivity of workforce is upheld. This forum discusses Singapore's strategy in developing Hospitals of the Future and Hospital to Home initiatives through adoption of robotics and automation.

**Session I4: Ageing-in-Place in a Smart City: Challenges, Opportunities and the Road Ahead**

Prof. Tan Hwee Xian, Assistant Professor of Information Systems (Practice), Singapore Management University, Singapore

With the increasing ageing population worldwide, cities must explore different ways in which they can take better care of their seniors. Ageing-in-place is a paradigm that is harmonious with the aspirations of the seniors to age gracefully, safely and comfortably in the community that they live in. By shifting the provision of care to the home and community where the senior is living in, ageing-in-place can thereby reduce public financial burden and alleviate the shortage of institutionalised placements.

In this talk, we will explore how smart city technologies - such as the Internet of Things (IoT) - can be harnessed to enhance care for seniors and improve care efficiency, to enable ageing-in-place. In particular, we will share the experiences gleaned from project SHINESeniors in Singapore, which encompasses more than 90 sensor-instrumental residential homes of seniors, and which involves four different caregiving partners. In addition, we will present the challenges, opportunities and the road ahead for ageing-in-place in a smart city.

Tea Break

**Session I5: Tele-Fetal-Maternal Monitoring**

**Session T8: Evolution of Health Information Exchange Between Providers and Payers**

Dr. Somsakul Sripisuth, Medical Director, AIA Thailand

**Session T9: Unlocking The Value of Your Healthcare**

13:45 - 14:30

14:30 - 15:00

15:00 - 15:45

Dr. Paul Johnson, Clinical Scientist, United Kingdom

Fetal life is the most critical period for growth and development in the whole of life. It is dependent on maternal health which is equally dependent on the mother's lifestyle. A new 'telemedicine' process must enable the populace to improve their health and benefit from using it, not merely extend the existing service to the remote patient - "more of the same".

This presentation will describe how a new approved method of measuring both maternal and fetal ecg continuously from the mother's abdomen using a wearable wireless monitor enables the health of both mother and fetus to be measured from early pregnancy to delivery. Join Dr. Paul Johnson as he shares the advantages of fetal-maternal monitoring from anywhere, at anytime.

#### **within Digital Era**

Chotiwit Jaruwansatid, Senior Systems Engineer, Dell EMC, Thailand and ROIC

The changes and opportunities we see for healthcare and life science organizations of all sizes today. It's an exciting time because we have the right technology solutions that will help your healthcare and life science customers with advance healthcare within a digitally enabled future. We are ready to work with you all to create technologies that enable human progress. Because the Dell EMC Advantage is all about what we're doing to address modern-day challenges—and the unique and better ways in which we design solutions to solve them for healthcare providers and life science organizations

This session is sponsored by:



#### **15:45 - 15:50 Closing Remark**

#### **Session T10: Building the Next Generation's Regional Health IT Workforce: Past Journeys and Future Directions**

Dr. Nawanan Theera-Ampornpant, Assistant Dean for Policy and Informatics and Lecturer, Department of Community Medicine, Faculty of Medicine, Ramathibodi Hospital, Mahidol University, Thailand

#### **Closing Remark**

15:45 - 16:30

16:30 - 16:35