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5 - 8 October 2016 Suntec Singapore Convention & Exhibition Centre

Organised by: Himss Asia Pacific



Friday, 7 October 2016

08:00 - 09:00 Registration 09:00 - 09:05 **Opening Remark** Dr. Nipit Piravei, Chair, Governing Council, HIMSS Asia Pacific 09:05 - 09:10 **Welcome Address** H. Stephen Lieber, President and CEO, HIMSS 09:10 - 09:20 **Opening Address** A/Prof. Benjamin Ong, Director of Medical Services, Ministry of Health, Singapore 09:20 - 09:30 **EMRAM Award Presentation** 09:30 - 10:15 PL1 - Opening Keynote: Transforming Singapore's Healthcare Model – Meeting the Needs for the Future A/Prof. Kenneth Mak, Deputy Director Medical Services (Health Services Group), Ministry of Health, Singapore

Healthcare in Singapore is at its crossroads. The changing demography in Singapore, with an increasingly older and frail population, brings new challenges. Our current healthcare model is unsustainable if we fail to address the rising demand for healthcare resources and increasing healthcare costs. We must move away from an acute-care biased care model to one which is based in the primary and community care sectors, with each Singaporean having a Family Physician to coordinate care. As we continue to make healthcare more accessible by expanding our healthcare infrastructure, we must move upstream, away from treating illness and towards risk prevention and healthy lifestyle promotion. We will continue to ensure our care is of high quality. This commitment encompasses a high regard for patient safety, as well as ensuring that care provision remains appropriate and efficient. Our push to create a more sustainable healthcare system will also see a greater more emphasis on value-driven healthcare initiatives, so as to improve clinical outcomes while reducing cost. Our quest to create a more person-centred healthcare model can only be achieved if we understand our patients, their health needs and their care journeys better. This requires better use of data and sharing of data across our healthcare system. Only by doing so will we achieve better health, better care and better life for all in Singapore.

Exhibition Hall Opens

Coffee Break and Dedicated Exhibition Hall Time

09:30 - 17:00

10:15 - 10:45

10:45 - 16:30

10:45 - 11:30

Room 300)

Keynote Session MS1 - Pharmacy's Role in Ensuring Safe Use of Medications

Dr. Paul W. Abramowitz Pharm.D., Sc.D. (Hon.), FASHP, Chief Executive Officer, American Society of Health-System Pharmacists (ASHP)

This session will describe the importance of an organized approach to medication safety including characterizing objects in and the role that pharmacy should play. Each photographs. The technology is still rapidly session that follows will complement and build on the keynote session.

Medication Safety Symposium (Level 3, Enterprise Imaging Symposium (Level 3, Physician Symposium (Level 3, Room Room 301) 302)

> **Keynote Session El1 - Deep Learning: Threat or Opportunity for Medical Imaging**

Prof. Bradley J. Erickson MD, PhD, Professor of Radiology, Mayo Clinic, Board Member, American Board of Imaging Informatics

Deep Learning is an exciting new technique in the field of artificial intelligence. It has been very successful in a number of arenas, FAMS, FCCP, Chief Medical Information advancing, and many companies are investing heavily in its application in medical President, College of Healthcare Information imaging. This session will describe some of the underlying principles of deep learning. explain some of the recent advances that have led to the great enthusiasm for this technique, and discuss how this is being applied to medical images. The final component will be some prognostication on how deep learning could threaten or advance and quality in patient care?

Keynote Session PH1 - Panel Discussion: Empowering Physicians Through Technology

Dr. Manish Kohli M.D., MPH, MBA, Chief, Medical Informatics, Cleveland Clinic Abu Dhabi, UAE

Dr. Liem Sian Yang MBBS, GDFM, Family Medicine Physician, Drs Lim & Chan Clinic, Singapore

A/Prof. Loo Chian Min MBBS, MRCP (UK), Officer, SingHealth, Singapore

Moderator: Russell Branzell, CEO & Management Executives (CHIME), USA

How will healthcare look like in the next decade? How will it reshape and empower physicians in providing and assuring safety

the field of medical imaging.

With a panel of experts, we discuss the way technology has transformed, and is continuing to transform healthcare, and ways for physicians to leverage and make meaningful use of technology.

11:30 - 11:35

11:35 - 12:15

Session Transition

MSS2 - Creating an Organizational Culture of Medication Safety: Doctors, Pharmacists, Nurses and Management Douglas Scheckelhoff M.S., FASHP, Senior Vice President, Office of Practice Advancement, American Society of Health-System Pharmacists (ASHP)

Equally important as having good medication related systems in place, organizations must support and promote a culture of safety among all professions. This session will describe how accomplish this goal and data tha supports its impact on improving safety.