



## Friday, 7 October 2016

08:00 - 09:00

### Registration

09:00 - 09:05

### Opening Remark

Dr. Nipit Piravej, 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.

09:30 - 17:00

### Exhibition Hall Opens

10:15 - 10:45

### Coffee Break and Dedicated Exhibition Hall Time

10:45 - 16:30

**Medication Safety Symposium (Level 3, Room 300)**

10:45 - 11:30

**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 and the role that pharmacy should play. Each session that follows will complement and build on the keynote session.

**Enterprise Imaging Symposium (Level 3, Room 301)**

**Keynote Session EI1 - 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, including characterizing objects in photographs. The technology is still rapidly advancing, and many companies are investing heavily in its application in medical 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 the field of medical imaging.

**Physician Symposium (Level 3, Room 302)**

**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), FAMS, FCCP, Chief Medical Information Officer, SingHealth, Singapore

Moderator: Russell Branzell, CEO & President, College of Healthcare Information 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 and quality in patient care?

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

**Session Transition**

11:35 - 12:15

**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.