

# HIMSS AsiaPac 18

CONFERENCE & EXHIBITION

5-8 November 2018

Brisbane Convention & Exhibition Centre  
Brisbane, Australia

5 November: CXO Summit and IHE AsiaPac Summit (Pre-conference Day)

6-7 November: Main Conference

8 November: Hospital Tours (Post-conference Day)

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HEALTHCARE  
ANYTIME, ANYWHERE

CONNECT • CONSUMER-PARTNERSHIP • SUSTAINABILITY • DATA

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Government**

**Wednesday, 7 November 2018**

07:15 - 08:45

**CXO Breakfast by Invitation Only-  
Leveraging Technology to Accelerate  
Healthcare Innovation**

Dr Malcolm Thatcher, CEO & Founder ,  
Strategance Group

**CXO Breakfast by Invitation Only**

The healthcare industry continues to undergo rapid changes, putting increasing pressure on healthcare organizations to embrace innovative and agile methodologies in order to improve the quality of patient care and reduce operational expenses. Healthcare organizations across the world are tasked to support a growing number of clinical and IT applications across the care continuum with fewer resources. Join us to learn how leading healthcare organizations are using enterprise cloud solutions to accelerate innovation and create a more efficient and productive healthcare

environment.

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08:00 - 09:00

**Registration and Coffee**

09:00 - 10:00

**Keynote Plenary 5 - Panel Discussion: Health Information Exchange in Military Health Systems to Support Care Coordination Within and Across Borders**

Air Vice-Marshal Tracy Smart, Commander Joint Health & Surgeon General, Australian Defence Force

Air Vice-Marshal Alastair Reid, Defence Medical Director, HQ Surgeon General, Ministry of Defence United Kingdom

RADM(Dr) Tang Kong Choong, Chief of Medical Corps, Singapore Armed Forces

LtCol Lee Turner, Chief Nursing Officer & Director Health Business Performance, New Zealand Defence Force, New Zealand

Moderated by: Dr. Charles Alessi, Chief Clinical Officer, HIMSS, UK

10:00 - 17:00

**Exhibit Hall Opens**

10:00 - 10:45

**Keynote Plenary 6 - From Monologue to Dialogue: How National Geographic Deepened Engagement with Consumers and Became the World's Number One Social Media Brand**

Marcus East, Chief Technology Officer, National Geographic, USA

10:45 - 11:15

**Coffee Break and Exhibition Time**

11:15 - 12:00

**Keynote Plenary 7 - Reserved for Industry Solution Provider**

12:00 - 13:00

**Networking Lunch and Series of Sponsored Luncheons**

13:00 - 17:15

**Data Track**

**Sustainability Track**

**IMHIT Conference**

13:00 - 13:45

**Keynote D1**

**Keynote S1 - H-Supply Information Maturity Management (H-SIMM) Model: Supply chain for Quality, Safety and Sustainability**

Dr. Anne Snowdon, Professor of Strategy & Entrepreneurship, Academic Chair of World Health Innovation Network (WIN); , Scientific Director and CEO, Supply Chain Advancement Network (SCAN Health), Canada

**13:00 - 13:10 Opening Address**

Air Vice-Marshal Tracy Smart, Commander Joint Health & Surgeon General, Australian Defence Force

13:45 - 14:15

**Session D2 - SNOMED CT: The Global Language of Healthcare**

**Session S2 - A Better Way to Manage 9 Million Pages of Paper**

**13:10 - 14:15 USA: Benchmarks for HIT Progress, Benefit Realization and**

Don Sweete, Chief Executive Officer,  
SNOMED International, London

Learn more about making SNOMED CT work for you. With 35 Member countries globally, and over 5,000 affiliates, SNOMED CT is the world's most comprehensive clinical terminology. A not-for-profit organization, SNOMED CT is free for use within Member countries complemented with extensive accompanying resources.

When implemented in software applications, SNOMED CT can be used to represent clinically relevant information consistently, reliably and comprehensively as an integral part of producing electronic health information.

Listen to CEO, Don Sweete, as he shares the value proposition for SNOMED CT. Visit the SNOMED International booth to strike up a conversation and learn more

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Sallyanne Wissmann, Director Information Management , Mater Health Services, Brisbane

Paper health information presents significant challenges to large hospital environments. Due to the clinical risks that having a predominantly paper health record cause, the Mater decided to take action to address the challenges of paper health records, which also resulted in significant increases in efficiency and cost reduction, all pre-dating the commencement of an EMR implementation.

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Lessons Learned from MHS Genesis

14:15 - 14:45	<p><b>Session D3 - Industry Session</b> Sponsored by</p> 	<p><b>Session S3 - Benefits of a HIMSS Stage 6 Implementation at the Royal Children's Hospital Melbourne</b> Jane Miller, Chief Operating Officer, Royal Children's Hospital Melbourne, Australia Lauren Andrew, EMR Optimisation Manager, Royal Children's Hospital Melbourne, Australia</p>	<p><b>14:15 - 14:50 The Australian Defence Force Digital Health Strategy</b> Air Vice-Marshal Tracy Smart, Commander Joint Health &amp; Surgeon General, Australian Defence Force</p>
14:45 - 15:15	Coffee Break		<p><b>14:50 - 15:25 Design &amp; Implementation of Singapore Armed Forces' EMR System and Integration with the National Health IT Landscape</b> RADM(Dr) Tang Kong Choong, Chief of Medical Corps, Singapore Armed Forces</p>
15:15 - 15:45	<p><b>Session D4 - 'AI' Want It Now – Harnessing High-Quality Data to Improve Patient Outcomes</b> Tim Morris, Product &amp; Partnership Director, EMEALA, APAC, Elsevier</p> <p>The healthcare data deluge is happening right now. It is predicted that healthcare data will grow from 153 Exabytes in 2013 to 2314 Exabytes in 2020. How can we as healthcare providers be equipped with AI-enabled Clinical Decision Support (CDS) tools to help us gather, organize and analyze this information?</p> <p>Clinical decision-making can now be transformed by leveraging the power of machine learning and AI that analyzes real-world patient data to develop real-world evidence, which can be inserted rapidly into existing</p>	<p><b>Session S4 - The Electronic Health Record in Austria (ELGA) – What's Next?</b> Dr Alexander Kollmann, Global e-Health expert and former Head of Innovation and Program Management, Austrian Electronic Health Record (ELGA)</p> <p>Over the last years Austria established an opt-out national EHR similar to Australia's My Health Record. With the infrastructure of a personally controlled national EHR in place the focus has now moved to identify and develop innovative eHealth applications to enable new digital models of care. In this presentation Alexander will provide an overview of Austria's national EHR program to date, lessons learned and how they might compare to Australia's My Health Record and what is in store for its future.</p>	15:25 - 15:50 Coffee Break

clinician workflow through clinical decision support. From being able to improve operational efficiency in acute care institutions, to advancing patient care with 'precision medicine', to speeding up the process of drug discovery, there is much to be gained from harnessing our healthcare data. AI-enabled CDS technology has the potential to revolutionize healthcare delivery and improve care outcomes around the world.

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**Session D5 - Industry Session**

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**Session S5 - Industry Session**

**15:50 - 16:20 Medical Information Challenges and Opportunities in UK Defence Medical Services - A Programme Director's Thoughts**

Air Vice-Marshal Alastair Reid, Defence Medical Director, HQ Surgeon General, Ministry of Defence United Kingdom

The UK has had a Defence-wide (all 3 Services) approach to Med IS since 2006 and is in the process of replacing this capability with a new fully-integrated, end-to-end, partner-interoperable (including the UK National Health Services) Med IS 'eco-system'. This short brief from the 2-star CORTISONE Programme Director will describe where UK Defence is on that journey. It will also highlight the trials, tribulations and successes that have been encountered on the way, allowing the

15:45 - 16:15

16:15 - 16:45

**Session D6 - Retrieval Medicine: What Has Big Data Ever Done For Us?**

Dr. Will Ibbotson, Medical Officer, Royal Flying Doctors Service, Australia

The Royal Flying Doctors Service (RFDS) provides aeromedical retrieval of critical care patients across New South Wales. This differs from many other prehospital care and retrieval services because the patients retrieved are at an early, unstable stage of their illness, and often have prolonged transfer times in excess of 2 hours.

This presents unique challenges in the provision of safe and effective medical care. Prior to the introduction of EMRs, all clinical record keeping was paper based - this severely limited the organisation's ability to understand what it was doing and how it was doing it as reporting and data searching was all done manually.

The introduction of the EMR has provided support to all aspects of the Royal Flying Doctors Service, including allied health professionals in the role of preventative medicine, operations and retrieval care through improved education for clinical teams.

Dr. Will Ibbotson will share how the EMR ensured that high quality and evidence based care is delivered to the patients of rural NSW and based on the needs of the community.

**Session S6 - Establishing Sustainable National Health Information Systems: Lessons From Partnerships in Vietnam**

Donna Medeiros, Digital Health Architect, Policy Advisor and Consultant, Asian Development Bank

Dr. Tran Dai Quang, Information & Communication Technology Coordinator, Ministry of Health, Vietnam

Collaborative partnerships and co-creation in planning and implementation is a best practice for establishing standards based sustainable health information systems and empowering system and data use. In Vietnam, HIS key stakeholders formed a partnership with purpose for catalyzing progress.

Since inception, the project has supported a national Electronic Health Record initiative, the national annual health statistics report automation, the national Enterprise Architecture, strengthened health security capacity and disease surveillance, assisted in the setup of an Interoperability Lab located onsite at the MOH, and has held a collection of trainings and study tours for ministry officials and partners. This partnership model was envisioned with a holistic approach to enable a standards based, sustainable ministry owned systems that met the needs of the country's health priorities and empowered data use. Such a collaborative partnership, while not always smooth sailing, accomplished much in a relatively short amount of time.

This session will:

1. Review key lessons on stakeholder engagement

audience to learn from the UK's experience of this programme.

**16:20 - 16:55 Clinical Governance in the Military Health Context**

LtCol Lee Turner, Chief Nursing Officer & Director Health Business Performance, New Zealand Defence Force, New Zealand

	<ul style="list-style-type: none"> <li>2. Provide governance and strategy examples</li> <li>3. Discuss capacity building and championing techniques</li> <li>4. Discuss the role of both evidence based and innovative technologies in effective and sustainable health information systems</li> </ul>	
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16:45 - 17:15

**D7 - Industry Session**

**Session S7 - Industry Session**

**16:55 - 17:30 Panel Discussion and Q&As**  
 Dr. Charles Alessi, Chief Clinical Officer , HIMSS

17:15 - 17:45

**Closing Keynote Plenary**