

@HIMSSAP #HIMSSAP18

HEALTHCARE ANYTIME, ANYWHERE

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Wednesday, 7 November 2018

13:30 - 13:40

13:40 - 14:15

13:00 - 13:10 Opening Address

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

13:10 - 14:15 Power of Analytics in Healthcare

John Daniels, Global Vice President,, HIMSS Analytics, USA

Use the Adoption Model for Analytics Maturity (AMAM) and leverage data, governance, infrastructure, and analytics competency to advance your analytics program from beginner to the pinnacle of analytics maturity, AMAM Stage 7.

The presentation serves as an introduction to analytics and the Adoption Model for Analytics Maturity (AMAM) helping attendees understand how analytics matures in their organization and how to advance data driven decision making.

- What is analytics and why use it?
- Transforming data into wisdom
- Advancing data content, infrastructure, data governance, and analytics competency
- Using the AMAM model and an analytics strategy to advance your analytics maturity

14:15 - 14:50 The Australian Defence Force Digital Health Framework

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

14:50 - 15:20

15:20 - 15:45

15:45 - 16:20

16:20 - 16:55

16:55 - 17:30

The Australian Defence Force adopted and electronic approach to tri-service integrated healthcare delivery in 2014. As the Australian Defence Force begins its transition from an electronic primary care system to a fully integrated digital health knowledge management capability, the requirement to capture, aggregate, interrogate, fuse and share data to support a healthcare system that is Prevention focussed, Member centric, Command Responsive and Rehabilitation oriented is underpinned and enabled by a digital framework. This short brief from the Australian Defence Force Surgeon General will describe why Defence digital healthcare systems are unique by design and unique by requirement before discussing the development journey of the Australian Defence Force digital healthcare framework and its recognition as a pillar of the Defence Health Strategy.

14:50 - 15:25 Design & Implementation of Singapore Armed Forces' EMR System and Integration with the National Health IT Landscape

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

The Patient Care Enhancement System (PACES) is the Singapore Armed Forces (SAF)'s Electronic Medical Records (EMR) system that is used in all SAF medical and dental centres in Singapore. PACES was first introduced in the SAF in 1995. The current version, PACES 3, was launched in April 2016 and is designed to connect seamlessly with Singapore's National Electronic Health Records (NEHR) system. PACES 3 also boosts of a user-friendly mobile eHealth portal that has allowed our soldiers to conveniently book their own medical review appointments, retrieve information about their health visits and investigations, and has helped enable greater health ownership amongst our soldiers. The presentation will cover SAF PACES 3's development and implementation journey, highlight the design and security considerations, and discuss future enhancements of PACES 3 that are in the pipeline.

Coffee Break

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

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

16:20 - 16:40 Panel Discussion and Q&As

Dr. Charles Alessi, Chief Clinical Officer, HIMSS