SNOMED CT Expo 2018

October 18-19, 2018, Pan Pacific Hotel, Vancouver, BC, Canada

Download a printable PDF version

Wednesday, 17th October 2018

08:30 - 17:00	**Workshop** **SNOMED CT and FHIR Day of the Dev** Click here for details! Room: Coal Harbour
09:00 - 17:00	**Workshop** **"Making it real": SNOMED CT supporting genomics** *Chaired by: Charles Gutteridge & Ian Green, SNOMED International* Room: Oceanview 1& 2
13:30-17:00	**Workshop** **SNOMED CT Observable entities; key to interoperation for laboratory, pathology and genomics** *Presented by James Campbell, W.Scott Campbell and Daniel Karlsson* Room: Oceanview 4
19:00 - 23:00	**Networking Event - SNOMED International's Gala Awards Dinner** Open to all - tickets purchased via registration Location: Waterview Special Events Venue, 1661 Granville Street

Thursday, 18th October 2018

07:30	**Registration desk opens (Crystal Pavilion Foyer)**

08:00

Tutorial

SNOMED CT Quick Start
David Markwell, SNOMED International

Room: Gazebo I

09:00

Opening Plenary
Crystal Pavilion A

Sponsor: Goldblatt Systems

Shelley Lipon, *Global CSR Executive Lead, SNOMED International*

Shelagh Maloney, *Executive Vice President, Digital Health Engagement and Marketing, Canada Health Infoway (CA)*

Peter Goodhand, *CEO, Global Alliance for Genomics and Health (CA)*

Dr. Catalina Lopez-Correa, *Chief Scientific Officer and Vice President, Sectors, Genome BC (CA)*

10:30

Exhibit hall opens

Networking break (Crystal Pavilion B&C, Foyer)

E-Posters viewing

	Room: Gazebo I	**Room:** Crystal Pavilion A	**Room:** Gazebo II	**Room:** Pacific Rim I	**Room:** Pacific Rim II
	Stream A Demonstrating Implementation Excellence	**Stream B** Enhancing Clinical Practice	**Stream C** Leading Practices	**Education D** Tutorials	**Education E** Hands-On Workshops

11:00	201836 User perspective regarding SNOMED CT implementation *Raymond Simkus, Brookswood Family Practice (CA)*	201823 The Portuguese use case of SNOMED CT in the immunization *Susana Sanches, Serviços Partilhados do Ministério da Saúde (PT)*	201851 Joint Initiative Council: Patient Summary Standards Set *Don Newsham, ISO/TC215 (CA)*	Introduction to SNOMED CT *Jon Zammit and Anne Højen (SNOMED International)*	SNOMED CT Managed Service for Beginners *Sonja Ulrich (SNOMED International)* ***Note***: *Please bring a laptop with Google Chrome installed*
11:30	201807 How we are DOing it: The Osteopathic professions experience with SNOMED CT *Tyler Cymet, AACOM (US)*	201853 SNOMED CT – Facilitating interoperable immunization records in Canada *Lori Kane, Ontario Ministry of Health and Long-term Care (CA)*	201826 Automatically converting clinical terms into SNOMED CT expressions *Rohit Kate, University of Wisconsin-Milwaukee (US)*		
12:00	201837 Frequent releases driving clinical adoption *Kate Ebrill, CSIRO (AU)*	201847 Development of a SNOMED CT encoded population health platform using primary and secondary care data sources in east London *Charles Gutteridge, Barts Health NHS Trust (UK)*	201834 Harmonizing alternative mappings to SNOMED CT *Srikanth Sivashankaran, IBM Watson Health (US)*		
12:30	**Lunch Break (Crystal Pavilion B&C, Foyer)** **E-Posters Viewing**				
13:30	201822 Implementation of non - linear, dynamic, controlled, meaningful, web-like electronic health records with SNOMED CT content model as a foundation *Marcelo Daniel Carrascal, Argentina Ministry of Health (AR)*	201858 Computable Semantic Content: The Foundation of Precision Medicine *Sidney Goldblatt, Goldblatt Systems (US)*	201831 Implementation of SNOMED CT in histopathology and genomics to improve cancer care *W. Scott Campbell, University of Nebraska Medical Center (US)*	SNOMED CT Implementation Pathways *David Markwell and Jon Zammit (SNOMED International)*	SNOMED CT Authoring Demonstration *Cathy Richardson (SNOMED International)* ***Note***: *Demonstration only*

Time	Col 1	Col 2	Col 3	Col 4	Col 5
14:00	201801 SNOMED CT in an NHS acute hospital - The real deal *Monica Jones, The Rotherham NHS Foundation Trust (UK)*	201816 SNOMED CT generating cardiology key performance indicators (KPI) *Md Khadzir Sheikh Ahmad, Ministry of Health Malaysia (MY)*	201827 SNOMED CT and genomics for the EHR *James Campbell, University of Nebraska Medical Center (US)*		
14:30	201814 SNOMED CT implementation in a tertiary hospital with HIMSS-6 electronic health record *Arturo Romero Gutiérrez, MSCBS - Ministry of Health (ES)*	201844 National structured synoptic reports for anatomical pathology using SNOMED CT *Keng-Ling Wallin, National Board of Health and Welfare, Sweden (SE)*	201839 Clinical terminology and data exchange for clinical genomics: Australian case studies *Michael Lawley, CSIRO (AU)*		
15:00	**Networking break (Crystal Pavilion B&C, Foyer)** **e-Posters viewing**				
15:30	201855 Welcome to the future: SNOMED CT live in a primary care clinic *Sisira De Silva, Newfoundland & Labrador Centre for Health Information (CA)*	201832 The proof is in the pudding – Making the data work *W. Scott Campbell, University of Nebraska Medical Center (US)*	201856 SNOMED CT on FHIR *Robert Hausam, Robert Hausam Consulting (US)*	SNOMED CT Translation Experiences *Anne Højen, Ian Green (SNOMED International) and NRC representatives from Belgium and the Netherlands*	Creating a SNOMED CT extension from scratch to publication *Guillermo Reynoso, termMed*
16:00	201838 SNOMED CT and ICD 11 *Kylynn Loi, CSIRO (AU)*	201849 Mitigating risks and reaping the benefits of user-altered descriptions of SNOMED-encoded EHR data *Nicolette de Keizer, Academic Medical Center, University of Amsterdam Amsterdam Public Health Institute (NL)*	201848 UK experiences with SNOMED and FHIR *Jay Kola, NHS Digital (UK)*		TBD

16:30	201802 MAGPIE – an interactive tool to find SNOMED CT and ICD-10-PCS codes for medical procedures	201843 Communicating alert information in the EHR using SNOMED CT	201846 A harmonised implementation view for medications		TBD
	Kin-Wah Fung, National Library of Medicine (US)	*Rikard Lövström, National Board of Health and Welfare, Sweden (SE)*	*Dion McMurtrie, Australian Digital Health Agency (AU)*		
17:00-19:00	E-Posters Viewing SNOMED CT Expo 2018 Networking Reception - Open to all delegates (Crystal Pavilion B&C, Foyer)				

Friday, 19th October 2018

08:30	**Registration desk opens (Crystal Pavilion Foyer)**				
09:00	**Plenary Session** **Crystal Pavilion A** James Read Memorial Lecture - *Sponsor: The American Medical Association Integrated Health Model Initiative* Christian Reich, MD, PhD, Observational Health Data Sciences and Informatics (OHDSI), VP Real-World Evidence IMS Health (US) Closing Remarks: *Michael Green, CEO, Canada Health Infoway (CA)*				
10:30	**Networking break (Crystal Pavilion B&C, Foyer)** **e-Posters viewing**				
	Room: Gazebo I	Room: Crystal Pavilion A	Room: Gazebo II	Room: Pacific Rim I	Room: Pacific Rim II
	Stream A Demonstrating Implementation Excellence	**Stream B** Enhancing Clinical Practice	**Stream C** Leading Practices	**Education D** Tutorials	**Education E** Hands-On Workshops
11:00	201833 Implementation of SNOMED CT for national rare diseases registry system in China *Zhi Wang, Digital China Health Technologies (CN)*	201857 Clinical engagement *I an Green, SNOMED International (UK)*	201830 Modular reasoning for improving classification performance of a large SNOMED CT extension with extended description logic features *Robert Hausam, Robert Hausam Consulting (US)*	Introduction to Reference Sets *Anne Højen, David Markwell (SNOMED International)*	SNOMED CT Managed Service for Beginners *Sonja Ulrich (SNOMED International)* **Note**: *Please bring a laptop with Google Chrome installed*

11:30	201815 SNOMED CT physician specialty subsets in Nova Scotia: Approach for going live *Dennis Lee, RKL Informatics (CA)*	201850 Using reference sets to enhance communication and understanding among clinicians *Mark Jurkovich, American Dental Association, HealthPartners (US)*	201803 Successful implementation of Singapore drug dictionary (SDD) a SNOMED CT SG extension in all public health institutions in Singapore *Pricilla Chua, Integrated Health Information Systems (IHiS) Singapore (SG)*		
12:00	201824 Implementing SNOMED CT in i2b2 data warehouses *Jay Pedersen, University of Nebraska Medical Center (US)*	201817 Boosting synergy between lab and medication workflows *François Macary, PHAST (FR)*	201820 SNOMED CT as an emerging international drug ingredient and drug product terminology: Use case evaluation *Vojtech Huser, National Institute of Health (US)*		
12:30	**Lunch break (Crystal Pavilion B&C, Foyer)** **e-Posters viewing**				
13:30	201825 Capturing activity in the anatomical pathology lab using SNOMED CT *Gunn Signe Jakobsen, The Norwegian Directorate of E-health (NO)*	201854 Supporting clinical interfaces using natural language processing and machine learning *Chris Hobson, Orion Health (CA)*	SNOMED CT drug ingredient terminology and national drug product extensions fuelling Clinical Decision Support. Implementation of Spanish, Chilean and Uruguayan extensions within a multilingual Drug Information System *Charles Mead, VIDAL (FR)*	Analytics and Clinical Decision Support with SNOMED CT *Linda Bird, Jon Zammit, Peter Hendler (SNOMED International)*	SNOMED CT Authoring for NRCs *Cathy Richardson (SNOMED International)* **Notes**: *Please bring a laptop with Google Chrome installed.* *Participants must have attended SNOMED CT Managed Service for Beginners*

Time				
14:00	201829 Leveraging ora l health registries through SNOMED CT *Anabela Santos, Portuguese Ministry of Health Shared Services (PT)*	201845 Enhancing inpatient order set discovery process by encoding orderable components with SNOMED CT Terms *Sina Madani, Vanderbilt University Medical Center (US)*	My relationship to relationship grouping Daniel Karlsson, *National Board of Health and Welfare, Sweden (SE)*	
14:30	201813 Interoperability of disease concepts in clinical and research ontologies – Contrasting coverage and structure in the disease ontology and SNOMED CT *Olivier Bodenreider, National Library of Medicine (US)*	201841 Clinical application of SNOMED CT in HEDIS® quality measures *Anne Smith, NCQA (US)*		
15:00	Conference closes			

Electronic Poster Presentations

201842 Consistent documentation leading to infection control - *Rikard Lövström, The National Board of Health and Welfare, Sweden (SE)*

201806 Encoding CIMI models with SOLOR extension content - *Susan Matney, Intermountain Healthcare (US)*

201852 EPR; Document once – us e many –with SNOMED CT - *Susanne Raeburn-Burgess, LEP AG (CH)*

201811 Identifying inverse concepts for SNOMED CT QA - *Tim Williams, Deloitte & Touche LLP (US)*

201812 Issues with modeling laterality - *Tim Williams, Deloitte & Touche LLP (US)*

201821 Semantic guidance in general practitioner documentation - *Mark Hummeluhr Christensen, Aalborg University (DK)*

201805 Semi-automated translation based on formal definition - *Feikje Hielkema-Raadsveld, Nictiz (NL)*

201809 SNOMED CT for management of medicines in a Health Area - *Arturo Romero Gutiérrez, MSCBS - Ministry of Health (ES)*

201808 Standardised medicines terminology for the accurate prescribing and recording of vaccines - *Dion McMurtrie, Australian Digital Health Agency (AU)*

201819 The Belgian SNOMED CT® extension: Translation challenges in a bilingual context - *Maria-Cornelia Wermuth, KU Leuven (BE)*

201818 Using SNOMED CT in an infection reporting system to transmit notifiable pathogens - *Julian Sass, Niederrhein University of Applied Sciences, Krefeld (DE)*

201828 Using SNOMED CT to empower Portuguese nutrition healthcare professionals - *Anabela Santos, Portuguese Ministry of Health Shared Services (PT)*

201835 Validation of gendered and age-associated concepts - *Srikanth Sivashankaran - IBM Watson Health (US)*