SNOMED CT Expo 2018

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

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)* ***Keynote Plenary VIdeo***				
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)* Link to presentation	201860 Standardizing to SNOMED CT: Use Cases *Tiffany Harman (US)* Link to presentation	201826 Automatically converting clinical terms into SNOMED CT expressions *Rohit Kate, University of Wisconsin-Milwaukee (US)* Link to presentation		
11:30	201807 How we are DOing it: The Osteopathic professions experience with SNOMED CT *Tyler Cymet, AACOM (US)* Link to presentation	201853 SNOMED CT – Facilitating interoperable immunization records in Canada *Penelope Nica, Provincial Health Service Authority, British Columbia (CA)* Link to presentation	201851 Joint Initiative Council: Patient Summary Standards Set *Don Newsham, ISO /TC215 (CA)* Link to presentation	Introduction to SNOMED CT *Jon Zammit and Anne Højen (SNOMED International)*	
12:00	201837 Frequent releases driving clinical adoption *Kate Ebrill, CSIRO (AU)* Link to presentation	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)* Link to presentation	N/A		SNOMED CT Managed Service for Beginners *Sonja Ulrich (SNOMED International)* ***Note**: Please bring a laptop with Google Chrome installed*

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)* Link to presentation	201858 Computable Semantic Content: The Foundation of Precision Medicine *Sidney Goldblatt, Goldblatt Systems (US)* Link to presentation	201831 Implementation of SNOMED CT in histopathology and genomics to improve cancer care *W. Scott Campbell, University of Nebraska Medical Center (US)* Link to presentation	SNOMED CT Implementation Pathways *David Markwell and Jon Zammit (SNOMED International)*	SNOMED CT Authoring Demonstration *Cathy Richardson (SNOMED International)* ***Note**: Demonstration only*
14:00	201801 SNOMED CT in an NHS acute hospital - The real deal *Monica Jones, The Rotherham NHS Foundation Trust (UK)* Link to presentation	201816 SNOMED CT generating cardiology key performance indicators (KPI) *Md Khadzir Sheikh Ahmad, Ministry of Health Malaysia (MY)* Link to presentation	201827 SNOMED CT and genomics for the EHR *James Campbell, University of Nebraska Medical Center (US)* Link to presentation		
14:30	201814 SNOMED CT implementation in a tertiary hospital with HIMSS-6 electronic health record *Arturo Romero Gutiérrez, MSCBS - Ministry of Health (ES)* Link to presentation	201844 National structured synoptic reports for anatomical pathology using SNOMED CT *Keng-Ling Wallin, National Board of Health and Welfare, Sweden (SE)* Link to presentation	201839 Clinical terminology and data exchange for clinical genomics: Australian case studies *Michael Lawley, CSIRO (AU)* Link to presentation		
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)* Link to presentation	201832 The proof is in the pudding – Making the data work *W. Scott Campbell, University of Nebraska Medical Center (US)* Link to presentation	201856 SNOMED CT on FHIR *Robert Hausam, Robert Hausam Consulting (US)* Link to presentation		Creating a SNOMED CT extension from scratch to publication *Guillermo Reynoso, termMed*
16:00	201838 SNOMED CT and ICD 11 *Kylynn Loi, CSIRO (AU)* Link to presentation	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)* Link to presentation	201848 UK experiences with SNOMED and FHIR *Jeremy Rogers, NHS Digital (UK)* Link to presentation	SNOMED CT Translation Experiences *Anne Højen, Ian Green (SNOMED International) and NRC representatives from Belgium and the Netherlands*	TBD
16:30	201802 MAGPIE – an interactive tool to find SNOMED CT and ICD-10-PCS codes for medical procedures *Kin-Wah Fung, National Library of Medicine (US)* Link to presentation	201843 Communicating alert information in the EHR using SNOMED CT *Rikard Lövström, National Board of Health and Welfare, Sweden (SE)* Link to presentation	201846 A harmonised i mplementation view for medications *Dion McMurtrie, Australian Digital Health Agency (AU)* Link to presentation		TBD

17:00 **E-Posters Viewing**

SNOMED CT Expo 2018 Networking Reception - Open to all delegates (Crystal Pavilion B&C, Foyer)

19:00

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: ***Shelagh Maloney,** Executive Vice President, Digital Health Engagement and Marketing, Canada Health Infoway (CA)* ***Keynote Plenary Video***				
10:30	**Networking break (Crystal Pavilion B&C, Foyer)** **e-Posters viewing**				
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	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)* Link to presentation	201857 Clinical engagement *Ian Green, SNOMED International (UK)* Link to presentation	201830 Modular reasoning for improving classification performance of a large SNOMED CT extension with extended description logic features *Robert Hausam, Robert Hausam Consulting (US)* Link to presentation		
11:30	201815 SNOMED CT physician specialty subsets in Nova Scotia: Approach for going live *Dennis Lee, RKL Informatics (CA)* Link to presentation	201850 Using reference sets to enhance communication and understanding among clinicians *Mark Jurkovich, American Dental Association, HealthPartners (US)* Link to presentation	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)* Link to presentation	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*
12:00	201824 Implementing SNOMED CT in i2b2 data warehouses *Jay Pedersen, University of Nebraska Medical Center (US)* Link to presentation	201817 Boosting synergy between lab and medication workflows *François Macary, PHAST (FR)* Link to presentation	201820 SNOMED CT as an emerging international drug ingredient and drug product terminology: Use case evaluation *Vojtech Huser, National Institute of Health (US)* Link to presentation		
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)* Link to presentation	201854 Supporting clinical interfaces using natural language processing and machine learning *Chris Hobson, Orion Health (CA)* Link to presentation	201859 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)* Link to presentation	Analytics and Clinical	SNOMED CT Authoring for NRCs *Cathy Richardson (SNOMED International)*

14:00	201829 Leveraging oral health registries through SNOMED CT *Joana Vilas Boas, Portuguese Ministry of Health Shared Services (PT)* Link to presentation	201845 Enhancing inpatient order set discovery process by encoding orderable components with SNOMED CT Terms *Sina Madani, Vanderbilt University Medical Center (US)* Link to presentation	201840 My relationship to relationship grouping *Daniel Karlsson, National Board of Health and Welfare, Sweden (SE)* Link to presentation	Decision Support with SNOMED CT *Linda Bird, Jon Zammit, Peter Hendler (SNOMED International)*	***Notes**: Please bring a laptop with Google Chrome installed.* *Participants must have attended SNOMED CT Managed Service for Beginners*
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)* Link to presentation	201841 Clinical application of SNOMED CT in HEDIS® quality measures *Anne Smith, NCQA (US)* Link to presentation	201823 The Portuguese use case of SNOMED CT in the Immunization *Maria Rosa, Portuguese Ministry of Health Shared Services (PT)* Link to presentation		
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)*

Link to Poster

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

Link to Poster

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

Link to Poster

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

Link to Poster

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

Link to Poster

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

Link to Poster

Additional animation

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

Link to Poster

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

Link to Poster

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

Link to Poster

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

Link to Poster

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

Link to Poster