

SNOMED CT Expo 2018



SNOMED CT Expo 2018

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

Wednesday, 17th October 2018

Workshop

SNOMED CT and FHIR Day of the Dev

08:30 - 17:00

[Click here for details!](#)

Room: Coal Harbour

Workshop

"Making it real": SNOMED CT supporting genomics

09:00 - 17:00

Chaired by: Charles Gutteridge & Ian Green, SNOMED International

Room: Oceanview 1& 2

Workshop

SNOMED CT Observable entities; key to interoperation for laboratory, pathology and genomics

13:30-17:00

Presented by James Campbell, W.Scott Campbell and Daniel Karlsson

Room: Oceanview 4

Networking Event - SNOMED International's Gala Awards Dinner

19:00 - 23:00

Open to all - tickets purchased via registration

Location: Waterview Special Events Venue, 1661 Granville Street

Thursday, 18th October 2018

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

Tutorial
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8 SNOMED CT Quick Start
: *David Markwell, SNOMED International*
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Room: Gazebo I

Opening Plenary Crystal Pavilion A

Sponsor: Goldblatt Systems

Shelley Lipon, Global CSR Executive Lead, SNOMED International
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9 *Shelagh Maloney, Executive Vice President, Digital Health Engagement and Marketing, Canada Health Infoway (CA)*
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00 *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****

1 **Exhibit hall opens**
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: **Networking break (Crystal Pavilion B&C, Foyer)**
30
E-Posters viewing

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

1 1 : 201836 User perspective regarding SNOMED CT implementation 00 : <i>Raymond Simkus, Brookwood Family Practice (CA)</i> Link to presentation	201860 Standardizing to SNOMED CT: Use Cases <i>Tiffany Harman (US)</i> Link to presentation	201826 Automatically converting clinical terms into SNOMED CT expressions <i>Rohit Kate, University of Wisconsin-Milwaukee (US)</i> Link to presentation		
1 1 : 201807 How we are DOing it: The Osteopathic professions experience with SNOMED CT 30 : <i>Tyler Cymet, AACOM (US)</i> Link to presentation	201853 SNOMED CT – Facilitating interoperable immunization records in Canada <i>Penelope Nica, Provincial Health Service Authority, British Columbia (CA)</i> Link to presentation	201851 Joint Initiative Council: Patient Summary Standards Set <i>Don Newsham, ISO /TC215 (CA)</i> Link to presentation	Introduction to SNOMED CT <i>Jon Zammit and Anne Højen (SNOMED International)</i>	
1 2 : 201837 Frequent releases driving clinical adoption 00 : <i>Kate Ebrill, CSIRO (AU)</i> Link to presentation	201847 Development of a SNOMED CT encoded population health platform using primary and secondary care data sources in east London <i>Charles Gutteridge, Barts Health NHS Trust (UK)</i> Link to presentation	N/A		SNOMED CT Managed Service for Beginners <i>Sonja Ulrich (SNOMED International)</i>
				Note: Please bring a laptop with Google Chrome installed

1 2 : 30	Lunch Break (Crystal Pavilion B&C, Foyer)			
1 3 : 30	E-Posters Viewing			
1 3 : 30	201822 Implementation of non - linear, dynamic, controlled, meaningful, web-like electronic health records with SNOMED CT content model as a foundation <i>Marcelo Daniel Carrascal, Argentina Ministry of Health (AR)</i> Link to presentation	201858 Computable Semantic Content: The Foundation of Precision Medicine <i>Sidney Goldblatt, Goldblatt Systems (US)</i> Link to presentation	201831 Implementation of SNOMED CT in histopathology and genomics to improve cancer care <i>W. Scott Campbell, University of Nebraska Medical Center (US)</i> Link to presentation	SNOMED CT Authoring Demonstration
1 4 : 00	201801 SNOMED CT in an NHS acute hospital - The real deal <i>Monica Jones, The Rotherham NHS Foundation Trust (UK)</i> Link to presentation	201816 SNOMED CT generating cardiology key performance indicators (KPI) <i>Md Khadzir Sheikh Ahmad, Ministry of Health Malaysia (MY)</i> Link to presentation	201827 SNOMED CT and genomics for the EHR <i>James Campbell, University of Nebraska Medical Center (US)</i> Link to presentation	SNOMED CT Implementation Pathways <i>David Markwell and Jon Zammit (SNOMED International)</i> Note: Demonstration only
1 4 : 30	201814 SNOMED CT implementation in a tertiary hospital with HIMSS-6 electronic health record <i>Arturo Romero Gutiérrez, MSCBS - Ministry of Health (ES)</i> Link to presentation	201844 National structured synoptic reports for anatomical pathology using SNOMED CT <i>Keng-Ling Wallin, National Board of Health and Welfare, Sweden (SE)</i> Link to presentation	201839 Clinical terminology and data exchange for clinical genomics: Australian case studies <i>Michael Lawley, CSIRO (AU)</i> Link to presentation	
1 5 : 00	Networking break (Crystal Pavilion B&C, Foyer)			
1 5 : 00	e-Posters viewing			
1 5 : 30	201855 Welcome to the future: SNOMED CT live in a primary care clinic <i>Sisira De Silva, Newfoundland & Labrador Centre for Health Information (CA)</i> Link to presentation	201832 The proof is in the pudding – Making the data work <i>W. Scott Campbell, University of Nebraska Medical Center (US)</i> Link to presentation	201856 SNOMED CT on FHIR <i>Robert Hausam, Robert Hausam Consulting (US)</i> Link to presentation	Creating a SNOMED CT extension from scratch to publication <i>Guillermo Reynoso, termMed</i>
1 6 : 00	201838 SNOMED CT and ICD 11 <i>Kylynn Loi, CSIRO (AU)</i> Link to presentation	201849 Mitigating risks and reaping the benefits of user- altered descriptions of SNOMED-encoded EHR data <i>Nicolette de Keizer, Academic Medical Center, University of Amsterdam Amsterdam Public Health Institute (NL)</i> Link to presentation	201848 UK experiences with SNOMED and FHIR <i>Jeremy Rogers, NHS Digital (UK)</i> Link to presentation	SNOMED CT Translation Experiences <i>Anne Højen, Ian Green (SNOMED International) and NRC representatives from Belgium and the Netherlands</i> TBD
1 6 : 30	201802 MAGPIE – an interactive tool to find SNOMED CT and ICD-10-PCS codes for medical procedures <i>Kin-Wah Fung, National Library of Medicine (US)</i> Link to presentation	201843 Communicating alert information in the EHR using SNOMED CT <i>Rikard Löfvström, National Board of Health and Welfare, Sweden (SE)</i> Link to presentation	201846 A harmonised implementation view for medications <i>Dion McMurtrie, Australian Digital Health Agency (AU)</i> Link to presentation	TBD
1 7 : 00 : 00 : 00 : 00	E-Posters Viewing			
1 9 : 00	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)

Plenary Session

Crystal Pavilion A

James Read Memorial Lecture - Sponsor: The American Medical Association Integrated Health Model Initiative

09:00 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

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
201833 Implementation of SNOMED CT for national rare diseases registry system in China <i>Zhi Wang, Digital China Health Technologies (CN)</i> Link to presentation	201857 Clinical engagement <i>Ian Green, SNOMED International (UK)</i> Link to presentation	201830 Modular reasoning for improving classification performance of a large SNOMED CT extension with extended description logic features <i>Robert Hausam, Robert Hausam Consulting (US)</i> Link to presentation		
201815 SNOMED CT physician specialty subsets in Nova Scotia: Approach for going live <i>Dennis Lee, RKL Informatics (CA)</i> Link to presentation	201850 Using reference sets to enhance communication and understanding among clinicians <i>Mark Jurkovich, American Dental Association, HealthPartners (US)</i> Link to presentation	201803 Successful implementation of Singapore drug dictionary (SDD) a SNOMED CT SG extension in all public health institutions in Singapore <i>Pricilla Chua, Integrated Health Information Systems (IHIS) Singapore (SG)</i> Link to presentation	Introduction to Reference Sets <i>Anne Højen, David Markwell (SNOMED International)</i>	SNOMED CT Managed Service for Beginners <i>Sonja Ulrich (SNOMED International)</i> Note: Please bring a laptop with Google Chrome installed
201824 Implementing SNOMED CT in i2b2 data warehouses <i>Jay Pedersen, University of Nebraska Medical Center (US)</i> Link to presentation	201817 Boosting synergy between lab and medication workflows <i>François Macary, PHAST (FR)</i> Link to presentation	201820 SNOMED CT as an emerging international drug ingredient and drug product terminology: Use case evaluation <i>Vojtech Huser, National Institute of Health (US)</i> Link to presentation		
12:30 Lunch break (Crystal Pavilion B&C, Foyer) e-Posters viewing				
201825 Capturing activity in the anatomical pathology lab using SNOMED CT <i>Gunn Signe Jakobsen, The Norwegian Directorate of E-health (NO)</i> Link to presentation	201854 Supporting clinical interfaces using natural language processing and machine learning <i>Chris Hobson, Orion Health (CA)</i> 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 <i>Charles Mead, VIDAL (FR)</i> Link to presentation		SNOMED CT Authoring for NRCs <i>Cathy Richardson (SNOMED International)</i>
			Analytics and Clinical	

1 4 : 00	201829 Leveraging oral health registries through SNOMED CT <i>Joana Vilas Boas, Portuguese Ministry of Health Shared Services (PT)</i>	201845 Enhancing inpatient order set discovery process by encoding orderable components with SNOMED CT Terms <i>Sina Madani, Vanderbilt University Medical Center (US)</i>	201840 My relationship to relationship grouping <i>Daniel Karlsson, National Board of Health and Welfare, Sweden (SE)</i>	Decision Support with SNOMED CT <i>Linda Bird, Jon Zammit, Peter Hendler (SNOMED International)</i>	Notes: Please bring a laptop with Google Chrome installed. Participants must have attended SNOMED CT Managed Service for Beginners
	Link to presentation	Link to presentation	Link to presentation		
1 4 : 30	201813 Interoperability of disease concepts in clinical and research ontologies – Contrasting coverage and structure in the disease ontology and SNOMED CT <i>Olivier Bodenreider, National Library of Medicine (US)</i>	201841 Clinical application of SNOMED CT in HEDIS® quality measures <i>Anne Smith, NCQA (US)</i>	201823 The Portuguese use case of SNOMED CT in the Immunization <i>Maria Rosa, Portuguese Ministry of Health Shared Services (PT)</i>		
	Link to presentation	Link to presentation	Link to presentation		

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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](#)