SNOMED CT Expo 2019



PRESENTATIO

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AVAILABLE

BELOW

SNOMED International looks to the Community of Practice to drive its concurrent program at each SNOMED CT Expo. 2019's concurrent program streams are as follows:

Demonstrating Implementation Excellence

 The focus of presentations in this stream will be on exploring practical, first-hand experience in using SNOMED CT. Implementers from healthcare organizations, government agencies and industry will share their lessons learned and benefit realization achievements.

Enhancing Clinical Practice

 The presenters will share their experience in SNOMED CT application in the clinical settings and clinical research; aimed at enhancing the patient experience, clinical outcomes, reducing costs or improving efficiency of the clinical practices. This may include such areas as precision medicine, data analytics, decision support etc.

Terminology Leading Practice

 These presentations will cover experience and ideas on innovative enhancements of SNOMED CT, as well as those in conjunction with other international standards, i.e. content development, mappings, description logic etc.

Access the Business Meeting Schedule here

Tuesday, 29th October 2019

19:00 - 23:00 Networking Event Open to all (Registration & ticket purchase required) SNOMED International 2019 Gala Awards Dinner Room: Grand Salon 1

Wednesday, 30th October 2019

9:00-15:00	Working Group Open to all SNOMED CT Supporting Clinicians Chairs: Jane Millar & Ian Green Room: Poolside Residence 302
18:30 - 20:30	Networking Event - Malaysian Cultural Evening Open to all - registration required Hosted by the Ministry of Health (MoH) Malaysia & supported by MyCEB Location: The Love @MaTiC Pusat Pelancongan Selangor, 139, Jalan Ampang, 50450 Kuala Lumpur

Room: Grand Residence 101 Room:: Grand Residence 100 Opening Plenary Grand Salon Don Sweete, CEO, SNOMED International (Welcome and Event Commencement) Vertication (Sand Kester) Prank Hester OBE, Founder and CEO, TPP (Plenary sponsor) VB Datuk Seri Dr. Dzulkelly Ahmad, Minister of Health, Malaysia (The Malaysian Experience Implementing SNOMED CT) - Full Video - Video Summary VB Datuk Seri Dr. Dzulkelly Ahmad, Minister of Health, Malaysia (The Malaysian Experience Implementing SNOMED CT) - Full Video - Video Summary Exhibit hall opens Networking break (Grand Ballroom 182) E-Posters viewing Room: Grand Salon Room: Grand Salon Room: Grand Residence 101 Room: Grand Salon Room: Grand Residence 102 Stream A Demonstrating Implementation Excellence Enhancing Clinical Practice Terminology Leading Practices Vortshops Moderator: Suzy Roy Moderator: Ian Green Moderator: Suzy Roy Moderator: Ian Green Moderator: Suzy Roy Moderator: Ian Green Matt Menning, American Medical Association (US) Interoperation on of Health Alejandro Mettle Jimenez, CS/RO (AU) 201904 Analytics using enomics pilot Alejan	0 7 : 30	Registration desk opens (Grand Ballroom Foye	er)			
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Room: Grand Salon Room: Grand Residence 101 Room:: Grand Residence 102 Residence 102 Residence 103 Residence 103 Residence 103 Stream E Stream A Stream B Stream C Terminology Leading Practices Stream D Tutorials Hands-On Moderator: Suzy Roy Moderator: Ian Green Moderator: Jane Millar Tutorials Hands-On Moderator: Suzy Roy Moderator: Ian Green Moderator: Jane Millar Tutorials Hands-On Moderator: Suzy Roy Moderator: Ian Green Moderator: Jane Millar Tutorials Hands-On Moderator: Suzy Roy Moderator: Ian Green Moderator: Jane Millar Tutorials Hands-On Moderator: Suzy Roy Moderator: Ian Green Scientaria <t< th=""><th>1 0 : 30</th><th colspan="5">YB Datuk Seri Dr. Dzulkefly Ahmad, Minister of Health, Malaysia (The Malaysian Experience Implementing SNOMED CT) - Full Video - Video Summary Exhibit hall opens Networking break (Grand Ballroom 1&2)</th></t<>	1 0 : 30	YB Datuk Seri Dr. Dzulkefly Ahmad, Minister of Health, Malaysia (The Malaysian Experience Implementing SNOMED CT) - Full Video - Video Summary Exhibit hall opens Networking break (Grand Ballroom 1&2)				
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1 201941 The use of SNOMED CT in the registry and standardization of allergies and adverse reactions in Portugal, <i>Filipe Mealha (PT)</i> 201904 Analytics using SNOMED CT: results from a distandardization of allergies and adverse reactions in Portugal, <i>Filipe Mealha (PT)</i> social determinants of health Matt Menning, American Medical Association (US) Interoperatio n of the Electronic Health Record 1 201946 Use Clinical Terminology to Support the UK (BD Data Registry Submission - The Good, Bad and Indifferent Leifei Zhu, University College London Hospitals NMED International (UK) 201951 SNOMED CT demonstration: clinical data analytics SNOMED CT on FHIR Network (UK) 201952 SNOMED CT for regional and national chronic disease analysis and reporting 201954 Deep Learning & SNOMED CT on FHIR Phoenix Partnership (UK) 201955 SNOMED CT for regional and national (UK) 201954 Deep Learning & SNOMED CT on FHIR Phoenix Partnership (UK) 201950 SNOMED CT on FHIR Phoenix SNOMED (UK) Ame Hapier Add ana Spiers (Srom Meal Adverse analysis and reporting & SNOMED CT on FHIR Phoenix Partnership (UK) 201955 SNOMED CT for regional and national (UK) 201950 SNOMED CT on FHIR Phoenix Partnership (UK) 201950 SNOMED CT on FHIR Phoenix Partnership (UK) Ame Hapier Add ana Spiers (Srom Meal Adverse analysis and reporting & SNOMED CT Jamee R (Sram Mealer (Sram Mea		Moderator: Suzy Roy	Moderator: Ian Green	Moderator: Jane Millar		
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1 201925 SNOMED CT for regional and national chronic disease analysis and reporting 201925 SNOMED CT for regional and national SNOMED CT International (UK) Peter G. Williams, SNOMED International (UK) Kin Wah Fung & Olivier Bodenreider 1 kylynn Loi, CSIRO (AU) Christopher Bates, The Phoenix Partnership (UK) Christopher Bates, The Phoenix Partnership (UK) Kin Wah Fung & Olivier Bodenreider 1 Lunch Break (Grand Ballroom 1&2) E-Posters Viewing Kin Grand Ballroom 1&2 Kin Grand Residence 101 Room: Grand Residence 102 Room: Grand Residence 102 Room: Grand Residence 102 Room: Grand Residence 102 Room: Grand Residence 103 Room: Grand Residence 102 Room: Grand Residence 103 Room: Grand Residence 102 Room: Grand Residence 103 Room: Grand Residence 100	1 : 30	Bad and Indifferent Leilei Zhu, University College London Hospitals		Karim Nashar, NHS Digital (UK)		and allergy lists James R Campbell,
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Room: Grand Ballroom 3Room: Grand Residence 101Room: Grand Residence 102Grand Residence 103Grand Residence 103Grand Residence 103	2 :	, , ,				
Moderator: Shelley Lipon Moderator: Rory Davidson Moderator: Monica Harry		Room: Grand Ballroom 3	Room: Grand Residence 101	Room: Grand Residence 102	Grand Residence	Grand Residence
		Moderator: Shelley Lipon	Moderator: Rory Davidson	Moderator: Monica Harry		

1 3 : 30	201916 Integrating MyHarmony (H armonization & Codification of Unstructured Data using SNOMED CT) with Malaysian Health Data Warehouse <i>Md. Khadzir Sheikh Ahmad, Ministry of Health</i> <i>Malaysia (MY)</i>	201906 Closing the circle - creating a new pathology data model using SNOMED CT Laszlo Igali, Norfolk and Norwich University Hospital (UK)	201901 Modularity meets forgetting: a case with the SNOMED CT ontology <i>Jieying Chen, University of</i> <i>Manchester (UK)</i>		
1 4 : 00	201905 Augmenting NLP results by leveraging SNOMED CT relationships for identification of implantable cardiac devices from patient notes <i>Sina Madani, Vanderbilt University Medical</i> <i>Center (US)</i>	201922 SNOMED CT and antimicrobial stewardship W. Scott Campbell, University of Nebraska Medical Center (US)	201920 New modular reasoning capabilities for SNOMED CT classification beyond the EL profile <i>R</i> obert Hausam, Hausam Consulting (US)	Intelligent Search and Data Entry Anne Højen and David Markwell (SNOMED	Managed Service for Beginners Sonja Ulrich (SNOMED International)
1 4 : 30	201908 Driving data quality in primary care - a case study of community development of a common data dictionary, SNOMED CT value sets and FHIR IG for primary care in Australia <i>Kate Ebrill, CSIRO (AU)</i>	201930 The implementation of SNOMED CT in chronic obstructive pulmonary disease to support interoperability Zhi Wang, Digital China Health Technologies (CN)	Intern 201936 Quality Improvement Project Cathy Richardson - SNOMED International (UK)		nal) micindalonal)
1 5	Networking break (Grand Ballroom 1&2)				
: 00	e-Posters viewing				
	Moderator: Maria Braithwaite	Moderator: Nick Egarhos	Moderator: Yongsheng Gao		
1 5 :	201953 Demonstration of the new SNOMED CT OWL Axioms	201910 Enhancing SNOMED CT-based clinical data entry via Doctor Desk LITE: a case study on Indian HMIS Priyesh Ranjan, Centre for	201923 SNOMED CT and LOINC for computable phenotypes in Alzheimer' s Disease	Data Analytics and Clinical Decision Support	
30	Ronald Cornet, Amsterdam UMC - Uni of Amsterdam (NL)	Development of Advanced Computing (IN)	James Campbell, University of Nebraska Medical Center (US)	Linda Bird and David Markwell (SNOMED International)	An Introduction to Authoring
6 :	201940 The use of SNOMED CT for immunization in Portugal and for cross-border care	201955 AI based health signals discovery engine Fuad Rahman, Goldblatt	201931 SNOMED CT, NPU and LOINC integration for semantic interoperability of laboratory test results		Cathy Richardson (SNOMED International)
00	Cristiano Margues, Shared Services of the	r add Marinan, Obiabiall			international)

Daniel Karlsson, Swedish National Board of Health and Welfare (SE)

care	signals discovery engine
Cristiano Marques, Shared Services of the Ministry of Health, Portugal (PT)	Fuad Rahman, Goldblatt Systems (US)

1 6	201921 Applying Standards to Real-World Healthcare Data Brian Carlsen, West Coast Informatics (US)	201948 Weekly content release of Singapore Drug Dictionary, a SNOMED CT SG Extension Ivy Li, Integrated Health Information Systems (IHIS) (SG)	201937 SNOMED CT support interoperability in Chinese cancer clinical lab test data Zhi Wang, Digital China Health Technologies (CN)
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E-Posters Viewing

1 7 0 -1 9 : 00 SNOMED CT Expo 2019 Networking Reception - Open to all delegates (Grand Ballroom 1&2) Friday, 1st November 2019

0 8 Registration desk opens (Grand Ballroom Foyer) 30 James Read Memorial Lecture Plenary Session - Keynote Presentation, Video Grand Salon 0 9 Ivan G. Boyd, Managing Director & Founder, Goldblatt Systems (Plenary sponsor) 00 Carolyn Gullery, Executive Director, Canterbury District Health Board NZ, (James Read Memorial Lecture) Dr Christopher K.C. Lee, Deputy Director General for Research & Technical Support, Malaysia Ministry of Health (Closing remarks) Networking break (Grand Ballroom 1&2) 0 e-Posters viewing 30 Room: Grand Room: Grand Room: Grand Ballroom 3 Room: Grand Residence 101 Room: Grand Residence 102 Residence 103 Residence 100 Stream A Stream D Stream E Stream B Stream C Demonstrating Hands-On Enhancing Clinical Practice Terminology Leading Practices Implementation Excellence Workshops Tutorials Moderator: Liara Tutina Moderator: Jane Millar Moderator: Penni Hernandez 201932 SNOMED on a 201903 Analysis of dental 201909 CANCELLED shoestring: the New Zealand process & procedure using Interoperation of 1 implementation experience SNOMED CT and MyHarmony Drug concept model development and the Electronic Developing Health Record Dr Svirahaniza Mohd Salleh. deployment Subsets and Alastair Kenworthy, New Health Informatics Centre, Toni Morrison - SNOMED International (UK) 00 Zealand Ministry of Health Ministry Of Health Malaysia Reference Sets Part 2:

201917 Integrating the SNOMED CT and AMT

201915 Implementing the new SNOMED CT

mapping to an existing in use medicinal product

Medicinal Product Concept Model through

Julie James, Blue Wave Informatics (UK)

drug models, revisited

terminology

Michael Lawley, CSIRO (AU)

Interoperation of

medical history

Campbell, Daniel Karlsson,

Kin Wah Fung &

Problem list

and testing

James R

results

Olivier

Bodenreider

Anne Højen

and David

Markwell

(SNOMED

International)

1 Lunch break (Grand Ballroom 1&2)

(MY)

dental EHR

Health (NO)

СТ

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201926 SNOMED CT in a

Jørn Andre Jørgensen,

201918 Leveraging

standardized nutrition

Norwegian Directorate of E-

terminology through SNOMED

Constantina Papoutsakis, Acad

emy of Nutrition and Dietetics

(NZ)

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201939 The use of

SNOMED as part of

the Netherlands

adoption

implemented clinical building

blocks in national projects in

201952 Interoperability and

Pim Volkert, Nictiz (NL)

analytics - benefits of

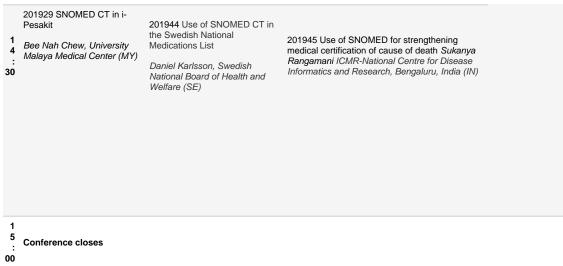
standardised terminology

Steven Issa. Australian

Digital Health Agency (AU)

	Moderator: Cathy Richardson	Moderator: Nick Egarhos	Moderator: Charles Gutteridge	
1 3 : 30	201947 Using SNOMED CT at Birdie to enhance safe living at home for older adults David Beaumont, Birdie (UK)	201902 AEMPS experience codifying medicines with SNOMED CT terminology Arturo Romero Gutierrez, AEMPS (Spanish Medicines and Healthcare Products Regulatory Agency) (ES)	201924 SNOMED CT coding molecular and genomic pathology data for precision cancer medicine W. Scott Campbell University of Nebraska Medical Center (US)	
1 4 : 00	201913 How SNOMED CT can support a mobile app for the citizen empowerment	201907 Comparing the representation of medicinal products in RxNorm and SNOMED CT – consequences	201938 The Unified Test List: a SNOMED CT refset for reporting laboratory test results in the UK	Understanding SNOMED CT's Description Logic Enhancements
	Cristiano Marques, Shared Services of the Ministry of Health, Portugal (PT)	on interoperability Olivier Bodenreider, National Library of Medicine (US)	Karim Nashar, NHS Digital (UK)	Linda Bird and Anne Højen (SNOMED International)

[:] e-Posters viewing



Electronic Poster Presentations

201919 Machine-readable medications instructions (UK) Emma Melhuish, NHS Digital (UK)

201911 Generating SNOMED CT-encoded test data vignettes using Wikipedia (UK) Edward Cheetham, NHS Digital (UK)

201935 Taking advantage of ontologies to carry out searches of scientific bibliography in reliable information sources

Nicolas Passadore, HOPE (AR)

201914 Implementation of SNOMED CT for knowledge representation of biomedical literature: A case study for cancer behavioral risk factors knowledge base

Jiang Bian, University of Florida (US)

201943 Units of measure for laboratory test result reporting in the UK (UCUM, FHIR and SNOMED), Jay Kola, NHS Digital (UK)

201942 The value of SNOMED CT description for the mapping of Chinese rare diseases ontology

Zhi Wang, Digital China Health Technologies (CN)

201933 SNOMED to ICD-10 mapping for implementation in disease registries Sukanya Rangamani ICMR-National Centre for Disease Informatics and Research, Bengaluru, India (IN)