

SNOMED CT Expo 2020



#snomedct | #sctexpo20 | snomedexpo.org

The Expo has ended but the content lives on

CLICK HERE to access materials from the SNOMED CT Expo 2020

Thursday, October 08, 2020



[UTC]	SESSIONS Demonstrating Implementation Excellence	SESSIONS Enhancing Clinical Practice	SESSIONS Terminology Leading Practices
6:30	VIRTUAL EVENT PLATFORM OPENS		
07:00-08:30	EDUCATION: Tutorial - Intro to SNOMED (202069) - Ian Spiers and Jan Zammit (SNOMED International)		
08:30-09:00	ECL in the wild: making ECL work in practice (202044) Kylenn Lai (AU)	Basics of data analysis using SNOMED and R (202052) Sander Mertens (NL)	SNOMED CT tooling for the 20s (202017) Alastair Kenworthy (NZ)
09:00-09:30	A review of the impacts of synonyms on search functionality and user experience (202059) Matthew Cordell (AU)	OpenSAFELY: A new paradigm in EHR research and analytics (202031) Chris Bates (UK)	Integrated use of AMA's Current Procedural Terminology with SNOMED CT (202036) Peter Hendler, Laurie McGraw (US)
09:30-10:00	A cross-sectional survey on user community of clinical terminology in India (202061) Suresh Kumar Sharma (IN)	A clinical trial & research database derived from EHRs: Practical uses of SNOMED CT for analytics (202065) Sophie Williams (UK)	SNOMED on FHIR (202015) Peter Williams (UK), Daniel Karlsson (SE), Michael Lawley (AU)
10:00-10:30	BREAK		

snomed.org  [linkedin.com/company/itsdo](https://www.linkedin.com/company/itsdo)  twitter.com/SnomedCT

Thursday, October 08, 2020 (continued)



10:30-11:00	A literature review of SNOMED CT terminology binding (202060)	National code index for chief complaints (202032) Päivi Pissinen, Rikard Löfdén (SE)	Investigating a mapping between the Human Phenotype Ontology (HPO) and SNOMED CT to support the continuity of care, and healthcare strategy across the community (202062) Graham Pootin (UK)
11:00-11:30	Entity tagging for SNOMED CT concepts in text-based telemedical solutions (202042)	UNICOM project - implementing IDMP to improve patient safety and facilitate better healthcare for all (202007) Robert Shawee (NL), Jane Millar (UK)	SNOMED CT - for instance(s) (202023)
11:30-12:00	Addition of patient-friendly terms to the SNOMED CT Edition of The Netherlands (202057) Natascha Krul (NL)	Using SNOMED-CT to make visible the multifaceted needs of disabled children, redesign services and improve outcomes (202002) Mariano Meira (PT)	Laboratory medicine test results: Bridging the gap between local code lists and the central reference standard by interfacing through intermediate representations (202039) Ronald Connet (NL)
12:00-13:30	KEYNOTE: Keynote by Dr Ben Goldacre "How we can make EHRs heroic again" (202070)		
13:30-14:30	EXHIBIT BOOTHS: Exhibitor Networking Reception		
14:30-16:00	EDUCATION: Tutorial - SNOMED CT in the EHR (202071) (Anne Hagen, SNOMED International)		

snomed.org  [linkedin.com/company/itsdo](https://www.linkedin.com/company/itsdo)  twitter.com/SnomedCT

Thursday, October 08, 2020 (continued)



14:30-15:00	NETWORKING LOUNGE: Moderated Chat "Discussion and Insights with the AMA and SNOMED International" with Dan Sweete (SE) & Laurie McGraw (AMA)		
16:00-16:30	Sailing the high seas in a data ark (202024) Monica Jones (UK)	SNOMED CT and MedDRA supporting clinical safety (202021) Judy Harrison (US), Jane Millar (UK)	Quality initiative - project update (202027) Peter Williams (UK), Cathy Richardson (AU), Monica Harry (CA)
16:30-17:00	Development of a BI tool based on SNOMED CT (202047) Marcelo Daniel Carrascal Pascual (AR)	The French Translation of SNOMED CT in Canada, a global and collaborative effort (202067) Linda Parisien (CA)	Mapping Automation Case Study: SNOMED-to-ICD11 (202055) Brian Carlsen (US)
17:00-17:30	Modeling COVID-19 by proxy - Applying SNOMED within a Virtualized Semantic Network to deliver a Health Vigilance Platform (202034) Fuad Rahman, Rick Meyer (US)	Aligning Clinician Priorities with Terminology and Standards Development (202056) Matt Menning, Russ Kridel (US)	SNOMED-CT SHAPES: A Simpler Approach to Working with SNOMED in RDF (202014) Ralph Hodgson, Irene Polikoff (US)

snomed.org  [linkedin.com/company/itsdo](https://www.linkedin.com/company/itsdo)  twitter.com/SnomedCT

Friday, October 09, 2020



[UTC]	SESSIONS Demonstrating Implementation Excellence	SESSIONS Enhancing Clinical Practice	SESSIONS Terminology Leading Practices
08:30-09:00	Snowed in - panic coding during COVID isolation (202013) Michael Lawley (AU)	SNOMED CT: the engine behind the language of the general practitioner (202016) Katrien Scheerlinck, Diego Schrans and David Op De Beeck (BE)	Pilot Study: Mapping of Cancer Protocol Templates to Standard Terminology (202029) Ji Eun Heung (KR)
09:00-09:30	Use of SNOMED CT to identify and manage COVID-19 patient cohort in a tertiary hospital (202006) Miguel Pedraza Jimenez (ES)	SNOMED CT and ICD - what's next in supporting nursing practice globally (202022) Nick Hardiker, Jane Millar (UK)	Invariants - how to test SNOMED CT content development (202040) Dion McMurtrie, Matthew Cordell, Michael Lawley (AU)
09:30-10:00	SNOMED CT at the point of care - from theory to practice (202020) Filipe Mealha (PT)	Recording of clinical phenotypes using SNOMED CT and FHIR (202064) Ian Green (UK), Alejandro Metke (AU)	Pathing: bringing the power of SNOMED CT to analytics app development and workflow (202030) John Grimes (AU)

snomed.org  [linkedin.com/company/itsdo](https://www.linkedin.com/company/itsdo)  twitter.com/SnomedCT

SNOMED CT Expo 2020 E-Posters:

Analyzing microbiology In Vitro Diagnostics (IVD) data using the OMOP Common Data Model and SNOMED CT® encoding (202054) - Xavier Gansel (FR)

Collaborative Community Development to improve Data Quality in Primary Care (202051) - Robyn Richards (AU)

Friday, October 09, 2020 (continued)



10:00-11:30	EDUCATION: Tutorial - Data Analytics and the Expression Constraint Language (202068) (Linda Bird and Peter Hendler, SNOMED International)		
11:30-12:00	BREAK		
12:00-13:30	KEYNOTE: The James Read Experience Panel: Exploring real world clinical example (202073) (Dr. Charles Gutteridge (UK), Dr. Christian Reich (US), Dr. Jeremy Theol (CAN), and Dr. Ngai Tiesung Cheung (HK))		
13:30-14:00	Rare diseases in a national extension (202026)	Leveraging SNOMED CT Encoded Data to Design, Implement and Track Remote Monitoring Programs: A CPT* Code Set Use Case on SNBP (202038)	Demystifying Dose Forms to support description of Medicinal Products (202048)
	Milesus Lopez de Cuellar Mayoral (ES)	Matt Menning, Russ Kridel (US)	Julie James (UK)
14:00-14:30	Annotating German Clinical Narratives with SNOMED CT (202053)	Using SNOMED-CT as an interface terminology for the Allergies, Immunizations and Major Surgeries sections in the Patient Summary (202003)	The Relationship between SNOMED CT and International Organization for Standardization (ISO) standards for the Identification of Medicinal Products (IDMP) (202010)
		Isabel Meneses (PT)	
		202025 Record patient allergies using SNOMED CT (202015)	
14:30-15:30	Medical Informatics initiative in Germany - Impulse for data sharing and standardization (202066)	Cristiana Mota (PT)	Toni Morrison (US)
	Sebastian Clausius Semler, Thomas Ganslandt and Ulrich Sax (DE)	Clinical Coding & SNOMED CT (202063)	COVID-19 Interoperability Alliance (202050)
			Carol Macumber (US), Linda Bird (AU), Rute Martins (US), Susan Matney (US), Victor Lee (US)
15:30-17:00	EDUCATION: SNOMED International Tooling Showcase (202071) (Jon Zammit, Ian Spiers, Peter Williams, SNOMED International)		

snomed.org [linkedin.com/company/itsdo](https://www.linkedin.com/company/itsdo) twitter.com/SnomedCT

Creating maps between a clinical terminology (SNOMED CT®) and a national intervention classification (CCI): A Feasibility Study (202049) - Alana Lane (CA)

Development of Clinical Information Models (CIM) to standardise clinical documentation in cancer care (202046) - Keng Ling Wallin (SE)

Development of Primary Diagnosis Selection Model by SNOMED-CT Mapping of Clinical Terms -Relative to urology surgery patients (202055) - Kyung Lan Hong (KR)

Emerging techniques for aggregating SNOMED CT encoded patient data (202043) - Ming Zhang (AU)

How well does the Global Patient Set cover the terms needed in an International Patient Summary? (202041) - Cori Thompson (CA)

LOINC answers' references to SNOMED CT concepts: Analysis of result values for non-numeric laboratory results in the LOINC standard (202037) - Vojtech Huser (US)

Preparing New Medical Coders for SNOMED-CT in the Industry: An Implementation Proposal for Learning Path Creation and Training Enhancement (202028) - Victoria Obress (CA)

SNOMED CT mapping to ICD-10-CA/ ICD-09 (202019) - Bill Clifford (CA)

SNOMED CT national extension of medicines (202018) - Jorge Rangil (ES)

Terminological observatory in times of COVID-19 pandemic (202012) - Rosalia Fernandez Vazquez (ES)

The Cross-Validation of Samsung Medical Center's Clinical terminology to KCD-7 and SNOMED to ICD-10 Mappings (202011) - Jinyoung Kim (KR)

The use of HES data on Procedures and Interventions, cross mapped to SNOMED, to generate subsets of frequently used SNOMED terms to support data entry by clinicians (202009) - Graham Ponting (UK)

Transitioning from Text-Based to Code-Based NLP Rules using SNOMED CT for Data Normalization and Standardization (202008) - Michael Denton (US)

Using SNOMED CT Language sets to create structured radiological reports that can be read in multiple languages (202004) - Pawel Paczuski (PO)

Using a FHIR Terminology Server to Distribute SNOMED CT Concepts to Enable Structured Data Entry to be Recorded in a Single Digital Health and Care Record for Wales (202005) - Tracey Francis (UK)

Validation and simplification of Expression Constraints (202001) - Vicens Gimenez (ES)