

55<sup>th</sup> joint meeting of the CIDOC CRM SIG, 48<sup>th</sup> FRBR/LRMoo SIG and  
ISO/TC46/SC4/WG9  
6-9 December 2022

Luxembourg Centre for Contemporary and Digital History (C2DH),  
University of Luxembourg

C<sup>2</sup>DH DH Lab: University of Luxembourg, Belval Campus,  
Maison des Sciences Humaines 11 (Mezzanine), Porte des Sciences L-4366 Esch-sur-Alzette

Tuesday 6 December 2022

<b>session 1.1</b>	<b>Workshop -Modeling Space-time Volumes</b>	
09.30-11.30 CET	<b>Session moderator: Muriel van Ruymbeke</b>	
	<b>Part I</b>	Guided tour to abandoned and repurposed steel production plans in Belval
11.30-12.00 CET	<b>Coffee break</b>	
<b>session 1.2</b>	<b>Workshop -Modeling Space-time Volumes</b>	
12.00-13.30 CET	<b>Session moderator: Gerald Hiebel</b>	
	<b>Part II</b>	Modelling the evolution of buildings and heritage sites.
13.30-14.30 CET	<b>Lunch break</b>	
<b>session 1.3</b>	<b>CIDOC CRM Community Issues</b>	
14.30-16.00 CET	<b>Session moderator: Pavlos Fafalios</b>	
	<b>599</b>	Editorial Statuses of the CRMbase and family models
	<b>596</b>	Supplementary Documentation
	<b>494</b>	Scope note guidelines
	<b>568</b>	Incorporate changes in the model, implemented by the ISO group to the versioning pipeline of the SIG
	<b>603</b>	Contextualize issues in a more informative way
16.00-16.30 CET	<b>Coffee break</b>	
<b>session 1.4</b>	<b>CIDOC CRM Community Issues – Translating the CIDOC CRM</b>	
16.30-18.00 CET	<b>Session moderator: Erin Canning</b>	
	<b>563</b>	Adoption and Governance
	<b>Coordinators:</b> Philippe Michon, Muriel van Ruymbeke Translation methods observed by different initiatives -open discussion among representatives of official translation teams	

Wednesday 7 December 2022

<b>session 2.1</b>	<b>RDFS issues</b>	
09.30-11.30 CET	<b>Session moderator: Erin Canning</b>	
	<b>364</b>	Create Profile Markup Language/ Schema/ Ontology Profiles
	<b>588</b>	Common policy/method for implementing the .1 properties of base and extensions in rdf
	<b>Mark Fichtner: Erlangen OWL and CRM RDF - Steps towards CRM OWL</b>	
11.30-12.00 CET	<b>Coffee break</b>	
<b>session 2.2</b>	<b>CRMbase</b>	
12.00-13.30 CET	<b>Session moderator: Pavlos Fafalios</b>	
	<b>615</b>	Scope note of E13 Attribute Assignment
	<b>476</b>	Pxx represents entity of type
	<b>610</b>	Deprecate typed properties in CIDOC CRM?
	<b>556</b>	Content of the minimal vocabularies for restricting CIDOC CRM types
	<b>498</b>	<del>The scope note of E53 can be sets of contiguous areas</del>
	<b>471</b>	<del>Graphical examples</del>
	<b>431</b>	<del>Make methodology clear</del>
13.30-14.30 CET	<b>Lunch break</b>	
	<b>session 2.3</b>	
<b>CRMarchaeo, CRMtex</b>		
14.30-16.00 CET	<b>Session moderator: Stephen Stead</b>	
	<b>622</b>	Redraft & update intro to CRMarchaeo
	<b>621</b>	Update synchronization btw CRMarchaeo and CRMbase
	<b>584</b>	AP32 discarded into (scope note refinement)
16.00-16.30 CET	<b>Coffee break</b>	
<b>session 2.4</b>	<b>CRMbase FOL issues</b>	
16.30-18.00 CET	<b>Session moderator: George Bruseker</b>	
	<b>608</b>	New examples for P161 has spatial projection
	<b>492</b>	Spatiotemporal formalization about the presence of parts
	<b>617</b>	Is $P7(x,y) \wedge P89(y,z) \Rightarrow P7(x,z)$ still regarded as true?
	<b>616</b>	shortcuts in P50 has current keeper, P52 has current owner, P55 has current location
	<b>613</b>	<del>Inverse shortcuts</del>
	<b>607</b>	<del>FOL notation used in the CRM specification document</del>
<b>534</b>	<del>Representing .1 properties of full paths in shortcut properties.</del>	
18.00-18.30 CET	<b>Coffee break</b>	
18.30-20.00 CET	<p><b>Conference session:</b>            Conceptual Models used by the Library (FRBRoo/LRMoo) and the Cultural Heritage Communities (CIDOC CRM): Different perspectives and interdisciplinary areas</p> <p><b>Coordinator:</b> Muriel van Ruymbeke  <b>Speakers:</b> Stephen Stead, Mélanie Roche</p> <p>The conference session will be held at the <b>Black Box</b> room: University of Luxembourg, Belval Campus, Maison des Sciences Humaines 11 (Ground floor), Porte des Sciences.</p>	

Thursday 8 December 2022

<b>session 3.1</b>	<b>CRMsci, CRMInf</b>	
09.30-11.30 CET	<b>Session moderator: Stephen Stead</b>	
	<b>620</b>	Temporal proximity of events for O13 triggers
	<b>612</b>	diagrams and short descriptions for Position Measurement and properties
	<b>611</b>	scope-notes for Oxx1 determined position, Oxx2 has validity time-span, Oxx3 measured position
	<b>623</b>	Editorial check of CRMsci examples
	<b>602</b>	Determine the interface btw CRMsci and CRMInf
	<b>510</b>	Belief adoption
	<b>609</b>	Interfacing the closed world assumption of NTPs with CRMInf
11.30-12.00 CET	<b>Coffee Break</b>	
<b>session 3.2</b>	<b>Presentations</b>	
12.00-13.30 CET	<b>Session moderator: Thanasis Velios</b>	
	<b>Ines Koch:</b> EPISA – Entity and Property Inference for Semantic Archives	
	<b>George Bruseker:</b> Organizing semantic patterns on Zellij	
	<b>623</b>	Editorial check of CRMsci examples (continuation)
13.00-14.30 CET	<b>Lunch break</b>	
<b>session 3.3</b>	<b>CRMbase -general issues</b>	
14.30-16.00 CET	<b>Session moderator: George Bruseker</b>	
	<b>351</b>	Modeling Principles
	<b>587</b>	Principles for Modelling Ontologies: a short reference guide (introduction and examples for didactic purposes)
	<b>533</b>	How to disambiguate polysemous concepts used as ontological classes
	<b>624</b>	Add E33_E41_Linguistic_Appellation to the Official Specification
	<b>601</b>	Publish research questions on the website
16.00-16.30 CET	<b>Coffee Break</b>	
<b>session 3.4</b>	<b>LRMoo, CRMdig Reboot</b>	
16.30-18.00 CET	<b>Session moderator: Christian-Emil Ore</b>	
	<b>594</b>	Semantically replacing Recording Event and Externalization Event
	<b>547</b>	CRMdig Update
	<b>619</b>	Delete Unnecessary / Incorrect Classes of CRMdig
	<b>618</b>	Delete Unnecessary / Incorrect Properties of CRMdig

Friday 9 December 2022

<b>session 4.1</b>	<b>CRMact, CRMbiz, CRMrisk, CRMsoc</b>	
09.30-11.30 CET	<b>Session moderator: George Bruseker</b>	
	<b>482</b>	CIDOC CRM interfacing risk assessment in conservation
	<b>488</b>	Modeling an Actor carrying out an action at the behest of another
	<b>557</b>	Which family model should classes (I) Provision and (II) Business Obligation appear under
	<b>481</b>	Scope notes for socP21 and socP22
11.30-12.00 CET	<b>Coffee Break</b>	
<b>session 4.2</b>	<b>Misc</b>	
12.00-13.30 CET	<b>Session moderator: Erin Canning</b>	
		Leftover issues ( <b>549, 623, 556</b> )