57th joint meeting of the CIDOC CRM SIG, 50th FRBR/LRMoo SIG and ISO/TC46/SC4/WG9

9-12 October 2023

Unité Mixte de Recherche 3495, Modèles et simulations pour l'Architecture et le Patrimoine,

Campus CNRS, Bâtiment US; 31 chemin Joseph Aiguier, 13402 MARSEILLE cedex 20

Monday 9 October 2023

Everything you wanted to know about CIDOC CRM and were too afraid to ask; i.e., how to engage with the CIDOC CRM SIG and approach the CIDOC CRM documentation	
session 1.1	Everything you wanted to know about CIDOC CRM and were too afraid to ask

9:30-11:00 CEST	**introduction to the SIG:**
	● objectives of the SIG; members; format;
	● engaging with the SIG asynchronously and synchronously both in person and/or remotely;
	● how the list and the website interact to provide a platform to raise and address issues regarding CRM
	
	Documentation:
	● access to existing documentation;
	● process: from document to RDF
	● Extensions:
	    ○ what are extensions for;
	    ○ what is their status and relation to base;
	    ○ what is the process to create or enhance an extension?

11:00-11:30 CEST	**Coffee break**
session 1.2	How to start with CIDOC CRM: Learning the basics of CIDOC CRM
11:30-13:00 CEST	CRM Tutorial session
13:00-14:15 CEST	**Lunch**
Evening	**Ice-breaker drinks** (venue and time tbd)

Tuesday 10 October 2023

session 2.1	CRMrisk, CRMba	
9:30-11:00 CEST	**Session moderator:** Anaïs Guillem	
	482	**Donatella Fiorani, Marta Acierno, Thanasis Velios, Anais Guillem:** CIDOC CRM interfacing risk assessment in conservation
	321	*BP11.2 connected through*
11:00-11:30 CEST	**Coffee break**	
session 2.2	**Community issues/ Implementations:** Stephen Stead	
11:30-13:00 CEST	**Session moderator:** Stephen Stead	
	604	Make SIG meetings more sustainable
	644	Update the CRM templates –shortcuts (and other things)
	628	Update the modeling constructs found under The Model\Use& Learn\Functional Overview
	647	automatically detect incompatibilities between CRM extensions and the CIDOC CRM
	627	explicitly document cross-references between family models
13:00-14:15 CEST	**Lunch break**	
session 2.3	**Community (Implementations/ Translations/ Teaching)**	
14:15-15:45 CEST	**Session moderator:** Christian-Emil Ore	
	Antoine Gros: Toward a data commons for structural assessment of built heritage works	
	European French Translation Initiative[*]**:** Translation of CIDOC CRM and XML integration [relevant for issue 564] [*] R. Krumeich, B. David, A. Guillem, M. Van Ruymbeke)	
	Stephen Hart: Geovistory, a LOD research infrastructure for historical sciences	
15:45-16:15 CEST	**Coffee break**	
session 2.4	**Proposal for a new extension**	
16:15-17:45 CEST	**Session moderator:** Gerald Hiebel	
	George Bruseker: Update on the activities of the CRM-SIG and teaching the CRM in CIDOC 2023	
	651	A multi-causal ontology model

Wednesday 11 October 2023

session 3.1		**Property shortcuts**
	Session moderator: Wolfgang Schmidle	
9:30-11:00 CEST	**613**	Inverse shortcuts
	643	P156 occupies & P7 took place at –inverse shortcuts
	534	Representing .1 properties of full paths in shortcut properties
	633	Inheritance of strong and weak shortcuts
11:00-11:30 CEST	**Coffee break**	

session 3.2		**CRMbase – FOL**
	Session moderator: Christian-Emil Ore	
11:30-13:00 CEST	**570**	FOL statements in prose (appropriate section of class/property definitions)
	492	Spatiotemporal formalization about the presence of parts
	Anaïs Guillem: RCC8 for CIDOC CRM: semantic modeling of mereological and topological spatial relations in Notre-Dame de Paris	

13:00-14:15 CEST	**Lunch break**	
session 3.3		**Methodology/I4 Proposition Set & Named Graphs**
	Session moderator: Stephen Stead	
14:15-15:45 CEST	**601**	publish research questions on the website (properly assign HW)
	614	Definition of I4 Proposition Set and what an instance of I2 Belief is about
	640	Statements about statements
	645	Negating I2 Belief
	526	Named graph guidelines
15:45-16:15 CEST	**Coffee break**	
session 3.4		**ISO submission, IFLA Approval, Presentations**
	Session moderator: Gerald Hiebel	
	Wolfgang Schmidle: "Mapping Medieval Vienna"	
16:15-17:45 CEST	568	Incorporate changes in the model implemented by the ISO group to the versioning pipeline of the SIG ● update by Philippe Michon & Erin Canning on the ISO submission process
	360	LRMoo ● update by Pat Riva on the IFLA approval procedure
	523	Didactic material for the properties of E93 Presence

Thursday 12 October 2023

session 4.1	CRMbase	
	Session moderator: Christian-Emil Ore	
	630	Redraft the scope note of *P38 deassigned*
	556	Content of the minimal vocabularies for restricting the CIDOC CRM Types
	476	*Pxx represents entity of type*
9:30-11:00 CEST	**576**	About entity of type
	632	Are there inverse TPs among the CRM properties?
	650	scope-note update for typed properties (properly assign HW)
	490	How to model a file
11:00-11:30 CEST	**Coffee Break**	
session 4.2	CRMinf	
	Session moderator: Stephen Stead	
	550	Time-span for instances of I11 Situation
11:30-13:00 CEST	**602**	determine the interface btw CRMsci and CRMinf
	316	Co reference statements for CRMinf.
	609	Interfacing the closed world assumption of NTPs with CRMinf
13:00-14:15 CEST	**Lunch break**	
session 4.3	CRMsci, CRMarchaeo	
	Session moderator: Wolfgang Schmidle	
	536	Properties for assigning dimensions to places and temporal entities
14:15-15:45 CEST	**598**	How to specify possible observable situations in the future
	579	How to model the focus or view of an observation
	635	Property quantification mismatches
	622	Redraft & update intro to CRMarchaeo
15:45-16:15 CEST	**Coffee Break**	
session 4.4	RDF Implementation	
	Session moderator: Anaïs Guillem	
	Pavlos Fafalios: CRM URIs	
	Elias Tzortzakakis: Generating RDF triples from draw.io diagrams	
16:15-17:45 CEST	**588**	Common policy/method for implementing the .1 properties of base and extensions in RDF
	638	implementing .2 properties in RDF
Evening	Social dinner (venue and time tbd)	

Friday 13 October 2023

session 5.1		Review of issues (propose to close)
9:30-11:00 CEST	**Session moderator:** Stephen Stead	
	250	CRMgeo for Getty TGN representation
	274	Archetypical sounds
	365	A top-level ontology on which CRM and all its extensions will be depended
	429	P72 has Language
	457	harmonization of graphical documentation about CRM
	509	Modifying art objects
	519	Keep or deprecate P54 and P48?
11:00-11:30 CEST	**Coffee Break**	
session 5.2		Review of issues (reassign)
11:30-13:00 CEST	**Session moderator:** Christian-Emil Ore	
	382	where to stop documenting the provenance
	349	Belief Values (modelling uncertainty)
	408	Rights Model Enriched
	439	Approximate Dimensions
	461	Attribute Assignment of .1 properties
	505	Winkelmann Graphics- a prototype for diagrams exemplifying STVs and reasoning
	527	Modeling provenance of Intangible Heritage
	542	Groups and carried out by
	544	CRMtex: Fragment Ordering Reconstruction

How to arrive on campus:

1/From Airport to Central train station Saint-Charles: direct Bus L91

2/From the train station Saint-Charles: go to the metro station (directly accessible in the train station), Metro M2 direction Dromel. Stop at the Prado station (second to last).

3/From Prado station: exit the metro. From Prado, it takes 20 min to the campus by foot. There is a bus (B1 or 22) that runs on Bd Michelet. To take the bus, cross the boulevard to be on the side that goes south (green arrow on the map below).

4/Stop at the Michelet Benaude bus stop if you take the bus. Then walk up the street on the left (orange arrow). You will arrive directly in front of the entrance of the campus (red arrow). The address is *31 or 29 chemin Joseph Aiguiller*. There is a 24/7 nightwatcher at the gate that will have your key if you arrive at night.

5/On campus, the pink heart pins indicate the canteen and housing building and the MAP lab.