

**The 39th joined meeting of the CIDOC CRM SIG and  
ISO/TC46/SC4/WG9 and the 32nd FRBR - CIDOC CRM  
Harmonization meeting**

[ICS-FORTH](#)

N. Plastira 100, Vassilika Vouton Heraklion - Crete  
Room: Stelios Orphanoudakis (1<sup>st</sup> floor)  
Date: October 09-12, 2017

<b>Day 1 (October 09, 2017): CRMBase</b>	
9:30-11:00 (Presentation)	<b>Martin Doerr : “Formal ontology: epistemological and methodological principles”</b>
11:00-11:30	Coffee break
11:30-13:00	<p><b><i>Administrative Issues</i></b></p> <ul style="list-style-type: none"> <li>- Open discussion on administration and follow up of issues and use of website</li> </ul> <p><b><i>General Semantic Issues</i></b></p> <ul style="list-style-type: none"> <li>- properties having Domain or Range deprecated classes (345)</li> <li>- Classes without properties (340)</li> <li>- FOL representation (276)</li> </ul> <p><b><i>modularity of CRM extensions</i></b> (336)</p> <p><b><i>Semantics I: Physical Stuff Related Issues</i></b></p> <ul style="list-style-type: none"> <li>- Digital Libraries as Physical Objects (295)</li> <li>- Properties of S10 Material Substantial of CRMsci (332)</li> <li>- Aggregates of features and counting (341)</li> <li>- Range of P31 (191)</li> </ul> <p><b><i>Semantics II: Temporal Entity Related Issues</i></b></p> <ul style="list-style-type: none"> <li>- Open Discussion on states and timed relations</li> <li>- Resolving inconsistencies between E2, E4, E52 and E92 (326)</li> <li>- E55 Type Relations for E4 Period (294)</li> <li>- Temporal Primitives (309)</li> <li>- Issue about P82 and P81 usage (288)</li> </ul>

13:00-14:00	Lunch
14:00-15:30	<p><b><i>Semantics III: Conceptual Object Related Issues</i></b></p> <p><i>Appellations Issues</i></p> <ul style="list-style-type: none"> <li>- Review specializations of Appellation</li> <li>- Time Appellation (317)</li> <li>- E28 Examples (346)</li> </ul> <p><i>Plans and Designs Issues</i></p> <ul style="list-style-type: none"> <li>- Model for Plans (333)</li> </ul> <p><i>Economic Related Issues</i></p> <ul style="list-style-type: none"> <li>- Monetary Amount Identity (327)</li> </ul> <p><i>Representation Related Issues</i></p> <ul style="list-style-type: none"> <li>-3d Model example in P138 (342)</li> </ul> <p>-</p>
15:30-16:00	Coffee break
16:00-17:30	<p><b><i>Semantics IV: Conceptual Object Related Issues cont.</i></b></p> <p><i>Rights Related Issues</i></p> <ul style="list-style-type: none"> <li>- Right Holding (335)</li> <li>- Rights Model (328)</li> <li>- Physical Ownership and Right (330)</li> <li>- End of Existence for Rights (343)</li> <li>- Temporarily or Rights (172)</li> </ul> <p><i>Symbol Representation Issues</i></p> <ul style="list-style-type: none"> <li>- New Encoding property for E90 Symbolic Object (240)</li> </ul> <p><i>Type Issues</i></p> <ul style="list-style-type: none"> <li>- Type Scope Note Adjust (277)</li> </ul> <p><i>Dimension related issues</i></p> <ul style="list-style-type: none"> <li>-Dimension and Data sets (347)</li> </ul> <p><b><i>Semantics V: Agent Related Issues cont.</i></b></p> <ul style="list-style-type: none"> <li>- groups and relations between persons (256)</li> </ul>

Day 2 (October 10, 2017) CRMFamily	
9:30-11:00	<p><b>Presentation:</b></p> <p><i>Donatella Fiorani on subject of Historical Architecture Conservation Process</i></p> <p><i>Achille Felicetti on how the model was received by different communities</i></p> <p><b>CRMArchaeo Issues</b></p> <p><i>Guidelines/Methodology</i></p> <ul style="list-style-type: none"> <li>- mappings of CRMarcheo and EH (282)</li> </ul> <p><i>Semantic Issues</i></p> <ul style="list-style-type: none"> <li>- Excavation Interface (337)</li> <li>- Add superproperties to properties of CRMarcheo (283)</li> <li>- Examples for CRMarchaeo (306)</li> <li>- Excavation areas and plans (338)</li> <li>- BP11.2 Connected through (321)</li> <li>- About Function (296)</li> </ul> <p><i>Documentation Issues</i></p> <ul style="list-style-type: none"> <li>- Examples of A6 Group Declaration Event, A7 Embedding, -</li> <li>- A8 Stratigraphic Unit (302)</li> </ul> <p><b>CRMinf Issues</b></p> <p><i>Semantic Issues</i></p> <ul style="list-style-type: none"> <li>- Scholarly Reading and Citation Issue (334)</li> <li>- Quantification of properties in CRMinf (320)</li> <li>- co-reference statements to CRMinf (316)</li> <li>- Reification of E13, S4 and I1 [cross over CRMinf] (322)</li> </ul>
11:00-11:30	Coffee break
11:30-13:00	<p><b>CRMSci Issues</b></p> <p><i>Semantic Issues</i></p> <ul style="list-style-type: none"> <li>- Quantification of properties of CRMsci (323)</li> <li>- Properties of S10 Material Substantial (332)</li> <li>- Reification of E13, S4 and I1 [cross over CRMinf] (322)</li> <li>- Dimensions and observability [cross over CRMbase] (293)</li> <li>- Correcting issue 156 (229) (covered by 336,322,293)</li> <li>- States and situations (329)</li> </ul>

<b>13:00-14:00</b>	Lunch
<b>14:00-15:30</b>	<b>FRBRoo Issues I</b>
<b>15:30-16:00</b>	Coffee break
<b>16:00-17:30</b>	<b>FRBRoo Issues I</b>

<b>Day 3 (October 11, 2017) FRBRoo Issues II</b>	
9:30-11:00	
11:00-11:30	Coffee break
11:30-13:00	
13:00-14:00	Lunch
14:00-15:30	
15:30-16:00	Coffee break
16:00-17:30	

<b>Day 4 (October 12, 2017) FRBR Issues III and CRMBase Issues II</b>	
9:30-11:00	<b>FRBRoo Issues II</b>
11:00-11:30	Coffee break
11:30-13:00	<p><b>CRMBase</b>  <b>Documentation Issues:</b>  How-tos / Faqs  - Mapping geopolitical units to period (312)  - Create a to do list of Faqs (54)  - CRM in the Modelling World (344)</p> <p><b>Guidelines/Methodology Issues</b>  - References to the examples of CRM text (339)  - EDM to CRM (292)  - Using CRM (348)  - Bottom up Development (298)</p>

13:00-14:00	Lunch
14:00-15:30 <i>Documentation/editorial</i>	<p><b><i>Documentation Issues Ctd.:</i></b></p> <p><i>Website</i></p> <ul style="list-style-type: none"> <li>- Open discussion/presentation on update to site in order to bring members list up to date</li> <li>- Introductory text of CIDOC CRM Site (314)</li> <li>- Editorial status in CIDOC CRM and CRM family models releases [crossover all models] (310)</li> <li>- assistance on mappings (313)</li> <li>- Erlagen OWL / CRM (281)</li> <li>- RDF file for CRM CORE (236)</li> <li>- TEI as format of record for CRM definition doc (286)</li> </ul> <p><b><i>Editorial Issues</i></b></p> <ul style="list-style-type: none"> <li>- Wider practical scope note of CRM (241)</li> </ul>
15:30-16:00	Coffee break
16:00-17:30	Closing the meeting, discussion