

The ISWC'08 International Workshop on Ontology Matching

OM-2008

<http://www.om2008.ontologymatching.org/>

Schedule – part 1

8:00 – 8:20	Poster setup
8:20 – 8:30	Welcome and workshop overview <i>Organizers</i>
8:30 – 10:30	Paper presentation session: OAEI-2008 campaign
8:30 – 9:00	Introduction to the Ontology Alignment Evaluation Initiative 2008 <i>Caterina Caracciolo, Jérôme Euzenat, Laura Hollink, Ryutaro Ichise, Antoine Isaac, Véronique Malaisé, Christian Meilicke, Juan Pane, Pavel Shvaiko, Heiner Stuckenschmidt, Ondřej Šváb-Zamazal, and Vojtěch Svátek</i>
9:00 – 9:25	OAEI-2008: the anatomy test case <i>Christian Meilicke and Heiner Stuckenschmidt</i>
9:25 – 9:50	OAEI-2008: the very large crosslingual resources test case <i>Laura Hollink and Véronique Malaisé</i>
9:50 – 10:10	DSSim results for OAEI 2008 <i>Miklos Nagy, Maria Vargas-Vera, Piotr Stolarski, and Enrico Motta</i>
10:10 – 10:30	ASMOV results for OAEI 2008 <i>Yves R. Jean-Mary and Mansur R. Kabuka</i>
10:30 – 11:30	Coffee break & Poster session
11:30 – 12:30	Consensus building workshop This session aims at discussing some interesting correspondences among a board of experts. Such correspondences are determined as a result of the manual evaluation of the matching results and of the preparation of the reference alignment. The main goals of this discussion are: tracking the process of argumentation leading to consensus and increasing the precision of the reference alignment. The correctness of correspondences will be considered not only from the general perspective but also with regard to several application scenarios.
12:30 – 14:10	Lunch

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Schedule – part 2

14:10 – 15:30	Paper presentation session: Alignment evaluation
14:10 – 14:30	Incoherence as a basis for measuring the quality of ontology mappings <i>Christian Meilicke and Heiner Stuckenschmidt</i>
14:30 – 14:50	Resolution of conflicts among ontology mappings: a fuzzy approach <i>Alfio Ferrara, Davide Lorusso, Giorgos Stamou, Giorgos Stoilos, Vassilis Tzouvaras, and Tassos Venetis</i>
14:50 – 15:10	Towards a benchmark for instance matching <i>Alfio Ferrara, Davide Lorusso, Stefano Montanelli, and Gaia Varese</i>
15:10 – 15:30	On fixing semantic alignment evaluation measures <i>Jérôme David and Jérôme Euzenat</i>
15:30 – 16:30	Coffee break & Poster session
16:30 – 17:10	Paper presentation session: Collaborative ontology matching
16:30 – 16:50	Using quantitative aspects of alignment generation for argumentation on mappings <i>Antoine Isaac, Cassia Trojahn, Shenghui Wang, and Paulo Quaresma</i>
16:50 – 17:10	A community based approach for managing ontology alignments <i>Gianluca Correndo, Harith Alani, and Paul Smart</i>
17:10 – 18:00	Discussion and wrap-up <ul style="list-style-type: none">- Challenges for ontology matching- OAEI future actions- Role of final users in ontology matching- Issues emerged during the workshop

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