

COMPUTER-AIDED ACQUISITION OF SEMANTIC KNOWLEDGE
CASK SORBONNE 2008
"Language Data Mining"
June, 13-14 2008

Université Paris-Sorbonne – Paris 4
Maison de la Recherche
28 rue Serpente, 75006 Paris - room D 323

Friday - June, 13th 2008

Matin / Morning

09:30-09:45	Opening by / Ouverture du colloque par Professor Hélène WLODARCZYK , Centre for Theoretical and Applied Linguistics - CELTA (Université Paris - Sorbonne)
09:45-10:35	Conférence invitée / Keynote Lecture Uta PRISS (Napier University, School of Computing, Edinburg, UK) "Modelling Lexical Databases with Formal Concept Analysis"
10:35-10:45	discussion

10:45-11:15 coffee break

Président de séance / Chair: **Yves LEPAGE**

11:15-11:55	André WLODARCZYK (Université Ch. de Gaulle, Lille 3 & CELTA, Université Paris - Sorbonne) "Toward a Properly Compositional Semantics – the <i>CASK framework for research on natural languages</i> "
11:55-12:15	Georges SAUVET (CNRS - TRACES & CREAP, Toulouse & CELTA, Université Paris - Sorbonne) "Symbolic and Statistical Analyses of Meta-Data using the "Semana" platform"
12:15-12:30	discussion

12 :30-14:30 Déjeuner / Lunch

Après-midi / Afternoon

Président de séance / Chair: **Georges SAUVET**

14:30-14:50	ARAKAWA Naoya (Justsystems Corporation - Tokyo) "Semantic Analysis based on Ontologies with Semantic Web Standards"
14:50-15:10	Yves LEPAGE & Goh Chooi-Ling (Université de Caen Basse-Normandie, Informatique ISLAND): "Structuring textual data along the morphological, syntactical or semantic oppositions"
15:10-15:30	Pawel STACEWICZ & André WLODARCZYK "Knowledge Summarization using Decision Logic – Case Study: Polish Gender Theory"
15:30-15:45	discussion

15:45-16:15 coffee break

Président de séance / Chair: **ARAKAWA Naoya**

16:15-16:35	Karl Erland GADELII (CELTA, Université Paris - Sorbonne) "Specification of Definiteness in Scandinavian Languages"
16:35-16:55	Hélène WLODARCZYK (CELTA, Université Paris - Sorbonne) "From Ontological Attributes to Semantic Feature Structures – Analysis of the Category of Aspect using SEMANA"
16:55-17:10	discussion

Saturday - June, 14th 2008

Matin / Morning

Présidents de séance / Co-chair: **Uta PRISS** and **André WLODARCZYK**

10:00-12:30	Table ronde / Pannel Discussion
-------------	--

12 :30-14:30 Déjeuner / Lunch

Après-midi / Afternoon

14:30-15:15	Data Mining : Demo of the <i>SEMANA</i> platform (Georges SAUVET, André & Hélène WLODARCZYK)
15:15-16:00	Text Mining : Demo of the <i>TEXPLORER</i> platform (Jerzy SITKO)

Clôture du colloque / Conference closing

16:00 rafraîchissements / refreshments