

Time/Room	Meeting Room I	Meeting Room II	Meeting Room III
Monday, 8 December 2008			
08.30 - 10.00	Workshop 1: <i>CI2008</i>	Workshop 2: <i>DIST2008</i>	
10.00 - 10.30	Coffee Break		
10.30 - 12.00	Workshop 1: <i>CI2008</i>	Workshop 2: <i>DIST2008</i>	
12.00 - 13.30	Lunch		
13.30 - 15.00	Workshop 1: <i>CI2008</i>	Workshop 3: <i>NEFORS08</i>	Workshop 4: <i>SWAHA</i>
15.00 - 15.30	Coffee Break		
15.30 - 17.00	Workshop 1: <i>CI2008</i>	Workshop 3: <i>NEFORS08</i>	Workshop 4: <i>SWAHA</i>
18.00 - 21.00	Welcome Reception @ Rama Gardens Hotel		

Tuesday, 9 December 2008			
08.30 - 09.00	Opening Ceremony @ Grand Hall 2		
09.00 - 10.30	Keynote I <i>Computing for Human Experience: Sensors, Perception, Semantics, Web N.O, and beyond</i> Keynote Speaker: Amit Sheth		
10.30 - 11.00	Coffee Break		
11.00 - 12.30	Research Track 1 <i>Query I (3)</i> [Chair: TBA]	Research Track 2 <i>Scalable Reasoning and Logic I (3)</i> [Chair: Roman Kontchakov]	
12.30 - 14.00	Lunch		
14.00 - 15.30	Research Track 3 <i>Human Language & Machine Learning I (3)</i> [Chair: TBA]	Research Track 4 <i>Scalable Reasoning and Logic II (3)</i> [Chair: TBA]	
15.30 - 17.00	NeOn Glowfest @ Tulip Room (+Coffee Break)		
18.00 - 21.00	Poster/Demo Track @ Rama Gardens Hotel		

Wednesday, 10 December 2008			
09.00 - 10.30	Keynote II <i>Common Web Language for humans and computers</i> Keynote Speaker: Hiroshi Uchida		
10.30 - 11.00	Coffee Break		
11.00 - 12.30	Research Track 5 <i>Human Language & Machine Learning II (3)</i> [Chair: TBA]	Research Track 6 <i>Ontology and Tags (3)</i> [Chair: Paola Di Maio]	Workshop 5: <i>SASTAR</i>
12.30 - 14.00	Lunch		
14.00 - 16.00	Research Track 7 <i>Ontology Mod & Mgt I (4)</i> [Chair: Riichiro Mizoguchi]	Research Track 8 <i>SWS and Applications (2)</i> [Chair: Masahiro Hori]	Industrial Track
16.00 - 16.30	Coffee Break		
17.15 / 17.30	Buses leave for banquet venue		
18.00 - 21.00	Banquet @ Suan Thip Restaurant		

Thursday, 11 December 2008			
09.00 - 10.30	<p>Keynote III</p> <p><i>Supporting Knowledge Management in Large Distributed Organisations using Semantic Web Technologies</i></p> <p>Keynote Speaker: Fabio Ciravegna</p>		
10.30 - 11.00	Coffee Break		
11.00 - 12.30	<p>Research Track 9</p> <p><i>Human Language & Machine Learning III (3)</i></p> <p>[Chair: TBA]</p>	<p>Research Track 10</p> <p><i>Ontology Mod & Mgt II (3)</i></p> <p>[Chair: TBA]</p>	
12.30 - 14.00	Lunch		
14.00 - 16.00	<p>Research Track 11</p> <p><i>Query II (2)</i></p> <p>[Chair: Guilin Qi]</p>	<p>Research Track 13</p> <p><i>Ontology Mapping (2)</i></p> <p>[Chair: Hideaki Takeda]</p>	
	<p>Research Track 12</p> <p><i>Scalable Reasoning and Logic III (2)</i></p> <p>[Chair: Guilin Qi]</p>		
16.00 - 17.00	<p>Closing Ceremony @ Tulip Room (+Coffee Break)</p> <p><i>Announcement of best paper awards, the poster winner, the industrial track solution winner, presentation of ASWC 2009</i></p>		

Research Track 1: Querying I (3)

[Chair: TBA]

- 80: Exposing heterogeneous data sources as SPARQL endpoints through an object-oriented abstraction
Walter Corno (CEFRIEL) Francesco Corcoglioniti (CEFRIEL) Irene Celino (CEFRIEL) Emanuele Della Valle (CEFRIEL)
- 12: Integrating Lightweight Reasoning into Class-Based Query Refinement for Object Search
Gong Cheng (Southeast University) Yuzhong Qu (SouthEast University)
- 87: A Segmentation-based Approach for Approximate Query over Distributed Ontologies
Yimin Wang (Lilly Singapore) Guilin Qi (University of Karlsruhe) Min Chen

Research Track 2: Scalable Reasoning and Logic I (3)

[Chair: Roman Kontchakov, Birkbeck College, UK]

- 75: A Formal Semantics-Preserving Translation from Fuzzy Relational Database Schema to Fuzzy OWL DL Ontology
Fu Zhang (Northeastern University) Z.M Ma (Northeastern University) Hailong Wang (Northeastern University) Xiangfu Meng (Northeastern University)
- 127: A Tableau Algorithm for Possibilistic Description Logic ALC
Guilin Qi (University of Karlsruhe) Jeff Pan (University of Aberdeen)
- 123: SAOR: Authoritative Reasoning for the Web
Aidan Hogan (DERI Galway) Axel Polleres (DERI Galway) Andreas Harth (DERI Galway)

Research Track 3: Human Language & Machine Learning I (3)

[Chair: TBA]

- 126: Extracting Semantic Frames from Thai Medical-Symptom Phrases with Unknown Boundaries
Peerasak Intarapaiboon (Sirindhorn International Institute of Technology) Ekawit Nantajeewarawat (Sirindhorn International Institute of Technology) Thanaruk Theeramunkong (Sirindhorn International Institute of Technology)
- 78: Refining instance coreferencing results using belief propagation
Andriy Nikolov (The Open University, UK) Victoria Uren (The Open University, UK) Enrico Motta (The Open University, UK) Anne De Roeck (The Open University, UK)
- 120: Named Entity Disambiguation: A Hybrid Statistical and Rule-based Incremental Approach
Hien Nguyen (Ton Duc Thang University) Tru Cao (Ho Chi Minh City Uni. Of Tech)

Research Track 4: Scalable Reasoning and Logic II (3)

[Chair: TBA]

- 14: A Modularization-based Approach to Finding All Justifications for OWL DL Entailments
Boontawee Suntisrivaraporn (TU Dresden) Guilin Qi (University of Karlsruhe) Qiu Ji (University of Karlsruhe) Peter Haase (University of Karlsruhe)
- 21: DL-Lite with role inclusions
Roman Kontchakov (Birkbeck College) Michael Zakharyashev (Birkbeck College)
- 72: Temporal Ontology Language for Representing and Reasoning Interval-based Temporal Knowledge
Sang-Kyun Kim (KIOM) Mi-Young Song (KIOM) Chul Kim (KIOM) Sang-Jun Yea (KIOM) Hyun Chul Jang (KIOM) Kyu-Chul Lee (KIOM)

Research Track 5: Human Language & Machine Learning I (3)

[Chair: TBA]

- 38: An Integrated Approach for Automatic Construction of Bilingual Chinese-English WordNet
Renjie Xu (Southeast University) Zhiqiang Gao (Southeast University) Yingji Pan (Southeast University) Yuzhong Qu (SouthEast University) Zhisheng Huang (Vrije Universiteit Amsterdam)
- 47: Predicting Category Additions in a Topic Hierarchy
Janez Brank (J. Stefan Institute) Marko Grobelnik (J. Stefan Institute) Dunja Mladenic (J. Stefan Institute)
- 122: Exploiting Gene Ontology to Conceptualize Biomedical Document Collections
Hai-Tao Zheng (Seoul National University) Charles Borchert (Seoul National University) Hong-Gee Kim (Seoul National University)

Research Track 6: Ontology and Tags (3)

[Chair: Paola Di Maio (MFU, TH)]

- 32: The Art of Tagging: Measuring the Quality of Tags
Ralf Krestel (Research Center L3S) Ling Chen (Research Center L3S)
- 76: STAN: Social, Trusted Annotation Network
Hyun Namgoong (Seoul National University) Kyoung-Mo Yang (SunMoon University) Sung-Kwon Yang (Seoul National University) Charles Borchert (Seoul National University) Hong-Gee Kim (Seoul National University)
- 77: Consolidating User-defined Concepts with StYLID
Aman Shakya (NII) Hideaki Takeda (National Institute of Informatics) Vilas Wuwongse (Asian Institute of Technology)

Research Track 7: Ontology Modeling & Management I (4)

[Chair: Richiro Mizoguchi, Osaka University, JP]

- 62: Towards a component-based framework for developing Semantic Web Applications
Raúl García Castro (Ontology Engineering Group) Asun Gomez-Perez (Universidad Politecnica de Madrid) Óscar Muñoz-García (Ontology Engineering Group) Lyndon J. Nixon (AG Netzbasierete Informations systeme)
- 104: Bounded Ontological Consistency for Scalable Dynamic Knowledge Infrastructures

- Maciej Zurawski (University of Edinburgh) Alan Smail (University of Edinburgh) Dave Robertson (University of Edinburgh)
- 113: An editorial workflow approach for collaborative ontology development Raul Palma*, UPM
Peter Haase (University of Karlsruhe) Oscar Corcho (Universidad Politecnica de Madrid) Asun Gomez-Perez (Universidad Politecnica de Madrid) and Qiu Ji (University of Karlsruhe)
- 89: Identifying key concepts in an ontology, through the integration of cognitive principles with statistical and topological measures
Silvio Peroni (the Open University, UK) Enrico Motta (the Open University, UK) Mathieu D'Aquin (the Open University, UK)

Research Track 8: Semantic Web Services and Semantic Web Applications (3)

[Chair: Masahiro Hori, Kansai University, JP]

- 107: Understanding Semantic Web Applications
Kouji Kozaki (Osaka University) Yusuke Hayashi (Osaka University) Munehiko Sasajima (Osaka University) Shinya Tarumi (Osaka University) Riichiro Mizoguchi (Osaka University)
- 109: A Formal Model for Classifying Trusted Semantic Web Services
Stefania Galizia (Open University, UK) Alessio Gugliotta (Open University, UK) Carlos Pedrinaci (Open University, UK)

Research Track 9: Human Language & Machine Learning II (3)

[Chair: TBA]

- 22: Catriple: Extracting Triples from Wikipedia Categories
Qiaoling Liu (Shanghai Jiao Tong University) Kaifeng Xu (Shanghai Jiao Tong University) Lei Zhang (IBM Research Lab) Haofen Wang (Shanghai Jiao Tong University) Yong Yu (Shanghai Jiao Tong University) Yue Pan (IBM Research Lab)
- 28: Semantically Conceptualizing and Annotating Tables
David Embley (Brigham Young University) Stephen Lynn (Brigham Young University)
- 115: Semantic Assistants -- User-Centric Natural Language Processing Services for Desktop Clients
René Witte (Concordia University) Thomas Gitzinger (University of Karlsruhe)

Research Track 10: Ontology Modeling & Management II (3)

[Chair: TBA]

- 60: ROC: a method for proto-ontology construction by domain experts
Nicole Koenderink (WUR-A&F) Mark Van Assem (Vrije Universiteit Amsterdam) J. Lars Hulzebos (WUR-A&F) Jeen Broekstra (WUR-A&F) Jan Top (WUR-A&F)
- 67: A Pattern Based Approach for Re-engineering Non-Ontological Resources into Ontologies
Andres Garcia-Silva (Universidad Politecnica de Madrid) Asun Gomez-Perez (Universidad Politecnica de Madrid) Mari Carmen Suarez-Figueroa (Universidad Politecnica de Madrid) Boris Villazon-Terrazas (Universidad Politecnica de Madrid)
- 42: Efficient Index Maintenance for Frequently Updated Semantic Data
Yan Liang (Shanghai Jiao Tong University) Haofen Wang (Shanghai Jiao Tong University) Qiaoling Liu (Shanghai Jiao Tong University) Thanh Tran (University Karlsruhe) Thomas Penin (Shanghai Jiao Tong University) Yong Yu (Shanghai Jiao Tong University)

Research Track 11: Querying II (2)

[Chair: Guilin Qi, University of Karlsruhe, DE]

- 92: A Robust Ontology-Based Method for Translating Natural Language Queries to Conceptual Graphs
Tru Cao (Ho Chi Minh City Uni. Of Tech.) Truong D. Cao (Ho Chi Minh City Uni. Of Tech.) Thang L. Tran (Ho Chi Minh City Uni. Of Tech.)
- 29: Snippet Generation for Semantic Web Search Engines
Thomas Penin (Shanghai Jiao Tong University) Haofen Wang (Shanghai Jiao Tong University) Thanh Tran (Institute AIFB University Karlsruhe) Yong Yu (Shanghai Jiao Tong University)

Research Track 12: Scalable Reasoning and Logic III (2)

[Chair: Guilin Qi, University of Karlsruhe, DE]

- 125: Scalable Distributed Ontology Reasoning Using DHT-based Partitioning
Qiming Fang (Tsinghua University) Ying Zhao (Tsinghua University) Guangwen Yang (Tsinghua University) Weimin Zheng (Tsinghua University)
- 114: Versatile Semantic Modeling of Frame Logic Programs under Answer Set Semantics
Mario Alviano (Universita Della Calabria) Giovambattista Ianni (Universita Della Calabria) Marco Marano (Universita Della Calabria) Alessandra Martello (Universita Della Calabria)

Research Track 13: Ontology Mapping (2)

[Chair: Hideaki Takeda, The University of Tokyo, JP]

- 68: Deriving concept mappings through instance mappings
Balthasar Schopman (Vrije Universiteit Amsterdam) Shenghui Wang (Vrije Universiteit Amsterdam) Stefan Schlobach (Vrije Universiteit Amsterdam)
- 91: Deep Semantic Mapping between Functional Taxonomies for Interoperable Semantic Search
Yoshinobu Kitamura (Osaka University) Sho Segawa (Osaka University) Munehiko Sasajima (Osaka University) Shinya Tarumi (Osaka University) Riichiro Mizoguchi (Osaka University)