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Proceedings

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Preface

The Joint International Semantic Technology Conference (JIST) is a joint event for regional Semantic Web-related conferences. This year's JIST brought together two regional conferences: ASWC 2011 (The Asian Semantic Web Conference 2011) and CSWC 2011 (The 5th Chinese Semantic Web Conference). This year's conference was held in Hangzhou, China. This volume contains the main proceedings of JIST 2011, including both full papers and short papers.

JIST 2011 received a total of 82 submissions to the research paper track. A rigorous review process was conducted by the Program Committee of recognised experts in the field of semantic technology from around the world. Each submission received at least three reviews. Final decisions were made during a meeting of the Program Committee Chairs, with 21 full papers eventually being accepted (a 25% acceptance rate). In addition, 12 short papers were accepted for the poster/demonstration program.

This year's technical program also included three invited talks given by leading figures from both the academic and business world. This year's talks were given by Ian Horrocks of Oxford University; Abraham Bernstein of the University of Zurich; and Mark Greaves of Vulcan, Inc. Furthermore, JIST 2011 included a full-day of tutorials prior to the technical program. Tutorial presenters included Jesse Wang, Ning Hu and Mark Greaves from Vulcan Inc; Jeff Z. Pan from the University of Aberdeen; and Shonali Krishnaswamy and Yuan-Fang Li from Monash University.

The hard work and close cooperation of a number of people have contributed to the success of this conference. We would like to thank the members of the Organizing Committee and Program Committee for their support; the supporting staff and students from Zhejiang University for their assistance with the management of the conference; and the authors and participants who are the primary reason for the success of this conference.

December 2011

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Table of Contents

A Method of Contrastive Reasoning with Inconsistent Ontologies	1
<i>Jun Fang, Zhisheng Huang, and Frank van Harmelen</i>	
Parallel ABox Reasoning of \mathcal{EL} Ontologies	17
<i>Yuan Ren, Jeff Z. Pan, and Kevin Lee</i>	
RP-Filter: A Path-Based Triple Filtering Method for Efficient SPARQL Query Processing	33
<i>Kisung Kim, Bongki Moon, and Hyoungh-Joo Kim</i>	
Constructing Virtual Documents for Ontology Matching Using MapReduce	48
<i>Hang Zhang, Wei Hu, and Yuzhong Qu</i>	
Semantic Flow Networks: Semantic Interoperability in Networks of Ontologies	64
<i>Valeria Fionda and Giuseppe Pirró</i>	
Building a Large Scale Knowledge Base from Chinese Wiki Encyclopedia	80
<i>Zhichun Wang, Zhigang Wang, Juanzi Li, and Jeff Z. Pan</i>	
Dynamic <i>Is-a</i> Hierarchy Generation System Based on User's Viewpoint	96
<i>Kouji Kozaki, Keisuke Hihara, and Riiciro Mizoguchi</i>	
Mid-Ontology Learning from Linked Data	112
<i>Lihua Zhao and Ryutaro Ichise</i>	
An Ontological Formulation and an OPM Profile for Causality in Planning Applications	128
<i>Irene Celino and Daniele Dell'Aglío</i>	
A New Matchmaking Approach Based on Abductive Conjunctive Query Answering	144
<i>Jianfeng Du, Shuai Wang, Guilin Qi, Jeff Z. Pan, and Yong Hu</i>	
GeniUS: Generic User Modeling Library for the Social Semantic Web . . .	160
<i>Qi Gao, Fabian Abel, and Geert-Jan Houben</i>	
Enhancing Source Selection for Live Queries over Linked Data via Query Log Mining	176
<i>Yuan Tian, Jürgen Umbrich, and Yong Yu</i>	

Semantic Caching for Semantic Web Applications	192
<i>Mengdong Yang and Gang Wu</i>	
Evaluating Graph Traversal Algorithms for Distributed SPARQL Query Optimization	210
<i>Xin Wang, Thanassis Tiropanis, and Hugh C. Davis</i>	
BipRank: Ranking and Summarizing RDF Vocabulary Descriptions	226
<i>Gong Cheng, Feng Ji, Shengmei Luo, Weiye Ge, and Yuzhong Qu</i>	
Operational Semantics for SPARQL Update	242
<i>Ross Horne, Vladimiro Sassone, and Nicholas Gibbins</i>	
Knowledge-Driven Diagnostic System for Traditional Chinese Medicine	258
<i>Peiqin Gu and Huajun Chen</i>	
LODDO: Using Linked Open Data Description Overlap to Measure Semantic Relatedness between Named Entities	268
<i>Wenlei Zhou, Haofen Wang, Jiansong Chao, Weinan Zhang, and Yong Yu</i>	
What Should I Link to? Identifying Relevant Sources and Classes for Data Linking	284
<i>Andriy Nikolov, Mathieu d'Aquin, and Enrico Motta</i>	
Interacting with Linked Data via Semantically Annotated Widgets	300
<i>Armin Haller, Tudor Groza, and Florian Rosenberg</i>	
RDFA ² : Lightweight Semantic Enrichment for Hypertext Content	318
<i>Xi Bai, Ewan Klein, and Dave Robertson</i>	
GoRelations: An Intuitive Query System for DBpedia	334
<i>Lushan Han, Tim Finin, and Anupam Joshi</i>	
Proposed SKOS Extensions for BioPortal Terminology Services	342
<i>Cui Tao, Natalya F. Noy, Harold R. Solbrig, Nigam H. Shah, Mark A. Musen, and Christopher G. Chute</i>	
Learning Complex Mappings between Ontologies	350
<i>Wei Hu, Jianfeng Chen, Hang Zhang, and Yuzhong Qu</i>	
Discovering and Ranking New Links for Linked Data Supplier	358
<i>Nansu Zong, Sungkwon Yang, Hyun Namgoong, and Hong-Gee Kim</i>	
Probabilistic Multi-Context Systems	366
<i>Marco Sotomayor, Kewen Wang, Yidong Shen, and John Thornton</i>	
Web Schema Construction Based on Web Ontology Usage Analysis	376
<i>Jamshaid Ashraf and Maja Hadzic</i>	

Building Linked Open University Data: Tsinghua University Open Data as a Showcase	385
<i>Yuanchao Ma, Bin Xu, Yin Bai, and Zonghui Li</i>	
An Abductive CQA Based Matchmaking System for Finding Renting Houses	394
<i>Jianfeng Du, Shuai Wang, Guilin Qi, Jeff Z. Pan, and Che Qiu</i>	
An Ontological Approach to Oracle BPM	402
<i>Jean Prater, Ralf Mueller, and Bill Beauregard</i>	
Shining Light on Complex RDF Data through Advanced Data Visualization	411
<i>Francois Bertault, Wendy Feng, Austris Krastins, Liangrong Yi, and Arturs Verza</i>	
OntoRevision: A Plug-in System for Ontology Revision in Protégé	417
<i>Nathan Cobby, Kewen Wang, Zhe Wang, and Marco Sotomayor</i>	
An Efficient Approach to Debugging Ontologies Based on Patterns	425
<i>Qiu Ji, Zhiqiang Gao, Zhisheng Huang, and Man Zhu</i>	
Author Index	435