9th International Workshop on Scalable Semantic Web Knowledge Base Systems (SSWS 2013)

At the 12th International Semantic Web Conference (ISWC2013), Sydney, Australia, October, 2013

SSWS 2013 PC Co-chairs' Message

SSWS 2013 is the ninth edition of the successful Scalable Semantic Web Knowledge Base Systems workshop series. The workshop series is focussed on addressing scalability issues with respect to the development and deployment of knowledge base systems on the Semantic Web. Typically, such systems deal with information described in Semantic Web languages such as OWL and RDF(S), and provide services such as storing, reasoning, querying and debugging. There are two basic requirements for these systems. First, they have to satisfy the applications semantic requirements by providing sufficient reasoning support. Second, they must scale well in order to be of practical use. Given the sheer size and distributed nature of the Semantic Web, these requirements impose additional challenges beyond those addressed by earlier knowledge base systems. This workshop brought together researchers and practitioners to share their ideas regarding building and evaluating scalable knowledge base systems for the Semantic Web.

This year we received 10 submissions. Each paper was carefully evaluated by four workshop Program Committee members. Based on these reviews, we accepted seven papers for presentation. We sincerely thank the authors for all the submissions and are grateful for the excellent work by the Program Committee members.

October 2013 Thorsten Liebig
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Table of Contents

Count Aggregation in Semantic Queries	1
DistEL: A Distributed \mathcal{EL}^+ Ontology Classifier	17
Rule-based Reasoning on Massively Parallel Hardware	33
TripleRush: A Fast and Scalable Triple Store	50
Eviction Strategies for Semantic Flow Processing	66
Scalable Linked Data Stream Processing via Network-Aware Workload Scheduling Lorenz Fischer, Thomas Scharrenbach, Abraham Bernstein	81
A Distributed Directory System	97