

Preface

The OWL: Experiences and Directions Workshop series is an international forum for the OWL community, where practitioners in industry and academia, tool developers and others interested in utilising OWL throughout the different stages of the ontology engineering lifecycle present research advances, real and potential applications, share experiences, and discuss requirements for language extensions/modifications. OWLED 2014 is its 11th edition, held on 17-18 October, in Riva del Garda, Italy, and is co-located with the International Semantic Web Conference (ISWC'14).

The technical programme features two invited talks:

- Nicola Guarino (Laboratory for Applied Ontology, ISTC-CNR, Trento, Italy): “On the semantics of reified relationships”
- Claudia d’Amato (University of Bari, Italy): “Machine Learning for Ontology Mining: Perspectives and Issues”,

and 13 presentations of accepted full and short papers. In addition to these technical talks and a poster & demo session, the programme contains a report of the Ontology Reasoner Evaluation workshop (ORE14), and an OWL feature popularity contest.

There were 17 paper submissions to the workshop, which have been reviewed by at least three OWLED 2014 Programme Committee members. Reviews were aimed at constructive feedback and inclusiveness, in order to foster and strengthen the community spirit that characterises OWLED. Eleven submissions were accepted as full paper with presentation, and two short papers were accepted as short paper with presentation. Following a call for late-breaking results, 6 abstracts have been accepted as poster/demo with a short lightening presentation.

We thank the Program Committee for their hard work in reviewing the submitted papers, and the authors for submitting their papers and responding to the reviewers’ comments for the final version. We further wish to thank the invited speakers for their inspiring talks. Our thanks also go to the organisers of the 13th International Semantic Web Conference for enabling OWLED 2014 to be one of the ISWC co-located events, and the development team of the EasyChair conference management system.

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