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SWCS'14

**Third International Workshop on Semantic
Web Collaborative Spaces, 2014**

Workshop co-located with the 13th International Semantic Web
Conference (ISWC 2014)

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Proceedings

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Preface

This volume contains the papers accepted at the Third International Workshop on Semantic Web Collaborative Spaces, 2014, held on October 19th, 2014. All the papers included in this volume went through a peer-review process. Papers were evaluated in terms of *Technical Depth*, *Significance*, *Novelty*, *Relevance and Completeness of the References*, *Approach Evaluation*, and *Quality of the Presentation*. We accepted six out of seven submissions; five papers were accepted as long papers, and one paper was accepted as short paper. Our sincere thanks to the Program Committee members and external reviewers for their valuable input and for accepting to contribute to the review process.

Collaboration between data producers and consumers is a key challenge for facilitating the evolution of the Linking Open Data (LOD) cloud into a participative and updatable LOD cloud. Semantic Web Collaborative Spaces support the collaboration among Open Data producers and consumers to publish and maintain Linked Data, as well as, to improve quality. These collaborative spaces include social semantic frameworks such as crowd-sourcing tools, semantic wikis, semantic social networks, semantic microblogs. Collaborative spaces have been developed for different domains, e.g., Health care, Life Sciences, and e-Government.

After two successful events, first in Lyon, France, joined to the 21st International World Wide Web Conference (WWW 2012), then in Montpellier, France, collocated with the Extended Semantic Web Conference (ESWC 2013), the Third International Workshop on Semantic Web Collaborative Spaces is collocated with the International Semantic Web Conference (ISWC 2014), at Trentino, Italy.

The Third International Workshop on Semantic Web Collaborative Spaces aimed at bringing together researchers from the database, artificial intelligence and semantic web areas, to discuss research issues and experiences in developing and deploying concepts, techniques and applications that address various issues related to collaborative spaces. This Third edition focused on collaborative data management, models to represent collaborative knowledge and reasoning, tools to interact with SWCS, and applications.

We set up an exciting program which included three sessions: Modeling Collaborative Communities, Applications of Semantic Collaboration, and Semantic Media Wiki Communities. We are grateful to ISWC organizers for their support in making this meeting successful.

October 2014

Pascal Molli, Johh Breslin, and Maria-Esther Vidal

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