

**Workshop and Poster
Proceedings of the 7th Joint
International Semantic
Technology Conference
(JIST 2017)**

November 10-12, 2017

Gold Coast, Australia

Preface

The 4th International Workshop on Practical Application of Ontology for Semantic Data Engineering (PAOS 2017) is the fourth version of the workshop that took place at the Joint International Semantic Technology Conference (JIST). PAOS 2017 is co-located with the 7th Joint International Semantic Technology Conference (JIST 2017). The workshop focuses on three related themes: Ontology Design and Modelling, Ontology Application for Enhancing Semantic Data Publishing and Ontology Application for Enhancing Semantic Data Consumption. Three submissions were selected and are included in the proceedings. Each submission was reviewed by at least three program committee members.

The Poster and Demonstration track was held in conjunction with the JIST 2017 conference. The aim of the Poster and Demonstration track was to provide an opportunity for poster presenters to present late-breaking research results, ongoing research projects, and speculative or innovative work in progress. It also provides an interactive setting for the accepted papers of the main track to present and to receive direct feedback from audience and to demonstrate a supporting prototype implementation. All submissions for the Poster and Demonstration track were reviewed by the track co-chairs. In total, eight papers were selected and are included in the proceedings.

We would like to thank the program committee members, and JIST 2017 organizers for their effort to make this happen.

Hanmin Jung (Poster and Demo track co-chair)

Yuefeng Li (Poster and Demo track co-chair)

Kouji Kozaki (PAOS2017 co-chair)

Thepchai Supnithi (PAOS2017 co-chair)

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