OnToContent'10 - PC Co-chairs Message

We are this year at the sixth edition of the International Workshop on Ontology Content (OnToContent 2010), held in conjunction with the On The Move Federated Conferences and Workshops. But first signs of old age are fare to be perceived. Actually, the different trends that marked the evolution of information systems did not affected the topical interest on quality ontology (i.e. good quality conceptualizations, encoded in portable and extensible format) that is orthogonal to technical and procedural aspects.

This workshop focuses on content issues, such as methodologies and tools concerned with modeling good ontologies. Each year the workshop also aims at investigating some topical issue. This year our attention was focused on "Ontology in Social Enterprise".

The workshop counts on a very active Program Committee, composed of world-wide recognized experts from academy and industry, as well as young and emerging researchers, comprising 26 members of 11 nationalities. After the review process we accepted 50% of the submissions, which ultimately included 65% of those submitted as full papers. We are grateful to the referees for their dedication and effort in reviewing the submitted abstracts. We also thank the Committee members for their invaluable help.

The program of the workshop is structured in two sessions. First session gives room to contributions related to ontology engineering and includes papers contributing on the evolution of methodological aspects as well as reporting on specific case studies. Second session is dedicated to "Ontology in Social Enterprise" i.e. approaches that relate conceptualizations of social dynamics and business process.

The paper by Yalemisew Abgaz, and Claus Pahl proposes an "Empirical Analysis of Impacts of Instance-Driven Changes in Ontologies". Riccardo Albertoni and Monica De Martino describe their results in evaluating "Semantic Similarity and Selection of Resources Published According to Linked Data Best Practice". Emanuele Caputo, Angelo Corallo, Ernesto Damiani, and Giuseppina Passiante discuss "KPI modeling in MDA perspective". Carlos Sá, Carla Pereira, and António Lucas Soares propose their results and discuss the different implications of "Supporting collaborative conceptualization tasks through a semantic wiki based platform". Lina Bountouri, Christos Papatheodorou, and Manolis Gergatsoulis deals with "Modelling the Public Sector Information through CIDOC Conceptual Reference Model". Carneiro Luis, Sousa Cristivao, Soares Antonio discuss the "Integration of domain and social ontologies in a CMS based collaborative platform".

To conclude, let us remember that we are indebted to all authors for their submissions, and the OTM organizers for their excellent support in setting up and finalizing this workshop.

August 2010

Mustafa Jarrar
Paolo Ceravolo
OnToContent'10