

Christoph Bussler

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Sent: Monday, June 07, 2010 12:46 AM
To: dbworld@cs.wisc.edu
Subject: [Dbworld] Call for Papers: 4th International Workshop on Applications of Information Management & Integration

----- Call for Papers -----
4th International Workshop on Applications of Information Management and Integration in Digital Ecosystems

November 8 - 10 2010, Paris , France

<http://debi.curtin.edu.au/~naeem/aiide2010/index.htm>

Scope and Call for Papers:

The Internet and the powerful WWW have created a tremendous opportunity to conduct business electronically and a large number of companies are now participating in the global electronic marketplace. However, the most significant advantages of digital business development among private organizations, and between citizens and public administrations, have not been fully achieved yet. This workshop will become an international forum for researchers and practitioners to exchange information regarding advancements in the state of the art and practice of information integration in digital ecosystems. This workshop would become a focal point for researchers, academics and practitioners working in the area of information management in general. We are interested in papers, work-in-progress reports, and Industrial experiences describing advances in all areas of information integration applications.

The aim of this workshop is to present and discuss the innovative research ideas and technologies relating to Information Integration and Assimilation in Digital Ecosystems. The workshop seeks original contributions in all relevant areas, including but not limited to the following topics:

- * Integration of Semantic Systems
- * Conceptual Graphs
- * Semantic Web Services
- * Semantic Grid Middleware
- * Semantic Web Search
- * Knowledge Representation
- * Ontology Engineering
- * Knowledge Management for Biomedicine
- * Semantic Infrastructure and Architecture for Biomedicine
- * Multi-Agent Systems
- * Biomedical Data Mining and Knowledge Discovery
- * Data, Knowledge and Software Engineering Issues
- * Content-Based Security
- * Semantic Computing in the areas of Identity and Privacy Management
- * Social Intelligence and Semantic Social Networks
- * Natural Language Understanding and Processing
- * Understanding and Processing of Texts and Multimedia Contents
- * Ubiquitous and Trustworthy Computing
- * Trusted systems for Information Integration
- * Secure e-commerce protocols, secure service access and delivery
- * Fraud detection
- * Risk identification, Risk Assessment and Risk Management
- * Trust, trust models and reputation models

- * Reputation management and trust management protocols
- * Building trust to reduce security risk
- * Modelling Risk by Soft Computing Techniques
- * Data Mining for Business Intelligence
- * State of the art work in Business Intelligence

Important Dates:

15th August 2010: Full Paper Submission

15th September 2010: Acceptance Notification 2nd October 2010: Camera-Ready Submission and Registration due 14th -16th December 2010: Conference

PAPER SUBMISSION INFORMATION

- * The submission will be managed using EasyChair Conference System.
- * The length of the paper should not exceed 10 pages.
- * Submissions must be edited according to the guidelines of the OCG (<http://www.iiwas.org/conferences/iiwas2010/submission.html>)
- * If you are using the OAGM style for LaTeX your paper will comply with these guidelines inherently.
- * Submitted papers will be carefully evaluated based on originality, significance, technical soundness, and clarity of exposition.
- * For further questions, please contact the program co-chair

- * Paper Submission Webpage: <https://www.easychair.org/account/signin.cgi?conf=aiide2010>

The proceedings of the workshop will be published together with the iiWAS2010 / MoMM2010 proceedings by the ACM digital library and the Austrian computer society books@ocg books series.

Authors of selected high quality presented papers in the workshop will be invited to extend their submission and submit in journals. Further information of the chosen journals will be provided later.

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