THREE OF THE CONFERENCE

Information Systems for Agile Organizations

It is our pleasure to invite you to submit your work to BIS2009 conference. The BIS conference is by now a well-respected event joining international researchers to discuss the wide range of the development, implementation, application and improvement of business applications and systems. It is addressed to the scientific community, people involved in the development of business computer applications, consultants helping to properly implement computer technology and applications in the industry.

Main theme of the Conference in 2009 is “Information Systems for Agile Organizations.” The theme reflects recent tendencies in making organizations more responsive for external conditions. On the one hand, improved methods for better data and information management are used. On the other hand, flexible information systems are developed. In both areas semantic technologies are heavily exploited. They allow bridging various dimensions: personal, social, mobile, organizational and content-related. They relate internal data and external information. Finally, when applied to area of business processes, they permit to extend collaboration between organizations. All of these phenomena move forward the development of flexible business information systems.

GENERAL CHAIR

Witold Abramowicz, Poznań University of Economics, Poland, (Witold@Abramowicz.pl)

TOPICS OF INTEREST

BIS 2009 International Conference invites researchers and practitioners to submit papers that contribute the results of research in Business Information Systems as well as papers that report on industrial IT projects. The Program Committee particularly encourages presentations of practical papers on industrial experience or on the validation of prototype implementations. Topics are restricted by the theme of the conference as defined above and they include:

- business process management
  - semantic business process management
  - adaptive and dynamic processes
  - supply chain processes
  - ERP implementations
- integration of data and processes
- collaborative BPM
- ontologies
  - creation, learning, population, evolution and evaluation of ontologies
  - ontologies for enterprise content management
  - natural language processing and cognitive science
  - semantic integration of heterogeneous semi-structured information sources
  - interoperability of heterogeneous information systems
  - business models for Web information integration and aggregation
- contexts
  - location-aware and geography-centric information systems
  - wireless and mobile applications
  - multi-agent distributed systems
  - semantic web personalization
  - ambient computing
- content retrieval and filtering
  - hidden Web search and crawling
  - data integration from Web information sources
  - modeling and describing evolving data sources
  - adaptive integration of evolving data sources
  - information gathering support for knowledge-intensive enterprises
  - search over semi-structural Web sources
  - business models for a content
- collaboration
  - knowledge-based collaboration
  - social networks and social wikis
  - enterprise mashups, Enterprise 2.0
  - infrastructures for collaboration (P2P, TSC, etc.)
  - semantic grid
  - security in distributed systems
  - Web-based model for discoverability, consumption, and reuse
- web services
  - service oriented computing (SOA)
  - semantic web services
  - composition, choreography and orchestration
  - open, decentralized self-service
  - trust and quality of service (QoS)
  - service level agreements

BIS2009 WORKSHOPS

- 3rd Workshop on Social Aspects of the Web (SAW 2009)
- 2nd Workshop on Advances in Accessing Deep Web (ADW 2009)
- 2nd Workshop on Legal Informatics and Legal Information Technology (LIT 2009)
- 2nd Workshop on Emerging eLearning Web Technologies (EeLT 2009)
- 1st Workshop on Service Discovery and Selection in SOA Ecosystems (SDS-SOA 2009)

SUBMISSION

Proceedings of BIS 2007 were published as Lecture Notes in Computer Science volume and of BIS 2008 as Lecture Notes in Business Information Processing by Springer. We plan to publish BIS 2009 proceedings again by Springer. Submission guidelines will be published at http://bis.kie.ae.poznan.pl/

IMPORTANT DATES

Dec 7, 2008 submission deadline for papers
Jan 20, 2009 notification of acceptance/rejection
Feb 1, 2009 submission of final papers
Apr 27-29, 2009 the conference

PROGRAM COMMITTEE

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12th International Conference on Business Information Systems

BIS 2009
Poznań, Poland
April 27 - 29, 2009

http://bis.kie.ae.poznan.pl

Proceedings will be published by Springer in LNBIP series

Submission deadline: December 7, 2008