

TRACKS AND SPECIAL SESSIONS

- Business Aspects of e-Learning
- e-Government and Information Society
- Information Retrieval and Filtering for Business Applications
- Ontologies and Language Technologies for BIS
- Project Management of Business Information Systems
- Software Engineering for Business Applications
- Technology Transfer
- Time Aspects of Information Systems
- Web Services-based Information Systems

ORGANIZER

The Poznań University of Economics, Poland

SUPPORTERS

- Institute of Logistics and Warehousing, Poznan, Poland
- CITTI - The Colorado Institute for Technology Transfer and Implementation
- CEPIS – The Council of European Professional Informatics Societies
- GI – Gesellschaft für Informatik, Germany
- ISCA – The International Society for Computers and Their Applications

TOPIC OF INTEREST

BIS 2005 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 scope of the conference as defined above and they include, but are not limited to:

- **Business Aspects of e-Learning:** Individualization, Improving Learning, Increasing Access, Sustaining Innovation, Cost Reduction
- **e-Business platforms and e-cooperation:** B2B and G2B platform, ebXML repository, business process specification schema, enterprise business profile, electronic business document structure, cooperation business protocols, global data synchronization and global registry concept

- **e-Government and Information Society:** Standards for information and process interchange; political and societal implications of e-Government; Institutional change and IT-driven modernization of public governance structures; legal interpretation and administrative decision making
- **Information Retrieval and Filtering (IRaF) for Business Applications Special Session:** ontologies and knowledge representation, query languages, e.g. media or domain specific; profiling and personalization; search strategies; document indexing, categorization and clustering; information extraction; (multi)media IRaF; multilingual and cross-lingual IRaF; adaptive filtering, collaborative filtering, Web filtering; IRaF from the Internet to information systems, e.g. digital libraries, ERP, CRM; portal technology; textual and multimedia Information Systems to manage information retrieved and filtered from the Web; evaluation of IRaF
- **Ontologies and Language Technologies for BIS:** Domain Ontologies in BIS, Applications of the Semantic Web, Semantic Web for Decision Support, Enterprise Application Integration, Ontologies for Information Extraction, Ontologies for Knowledge Representation and Reasoning, Language Technologies for Knowledge Management and Acquisition, Mono and multilingual information extraction, Cross-lingual Information Retrieval, NLP-based Text Classification and Summarization, Textual Question Answering, Text and Web Mining
- **Project Management of Business Information Systems Special Session:** Strategic Project management, Project Portfolio Management, Scope, Risk, Staffing, Process Support
- **Software Engineering for Business Applications Track:** Requirements Specification, Database Development and Applications, System Design, Implementation Issues, Software Quality and testing
- **Technology Transfer Track:** Knowledge Management, Social Impact of Technology, Product Innovation, Technology Business Incubation, Economic Impact of technology, Cultural Impact of Technology
- **Time Aspects of Information Systems Special Session:** Time References in Web Documents, Time Granularities in Document Collections, Time Granularities in Databases, Temporal reasoning

SUBMISSION CATEGORIES

- Long papers up to 5000 words
- Work-in-progress papers up to 2500 words

SUBMISSION GUIDELINES

Submission guidelines may be found at <http://bis.kie.ae.poznan.pl>

IMPORTANT

Dec 15, 2004 submission deadline for long and work-in-progress papers to be published in refereed proceedings
Feb. 15, 2005 notification of acceptance/rejection
March 10, 2005 submission of final papers
April 20-22, 2005 the conference

GENERAL CHAIR

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8th International Conference on Business Information Systems

BIS 2005

Poznań, Poland
April 20 - 22, 2005

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



Call for Papers

Submission deadline: December 15, 2004