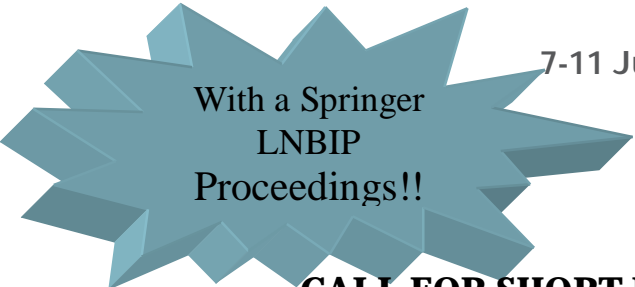


The 22nd International Conference on Advanced Information Systems  
Engineering  
7-11 June 2010, Hammamet, Tunisia



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Proceedings!!

### **CALL FOR SHORT PAPERS AND TOOL DEMONSTRATIONS (CAiSE FORUM)**

CAiSE Forum is an event within the CAiSE conference. The Forum intended to serve as an interactive platform for presenting and discussing new ideas and tools related to information systems engineering. As such, it aims at the presentation of fresh ideas, new concepts, as well as demonstration of new and innovative systems, tools and applications. The Forum sessions at the CAiSE conference will facilitate the interaction, discussion, and exchange of ideas among presenters and participants.

Two kinds of submissions are sought:

- (1) Visionary short papers: papers that present innovative research projects which are still at a relatively early stage and do not necessarily include a full-scale validation.
- (2) Short papers describing innovative tools and prototypes that implement the results of research efforts. The tools and prototypes will be presented as demos in the Forum.

Short papers must not exceed 8 pages in LNCS format. They will be included in the special proceedings issue titled “CAiSE Forum”, which will be formally published by CEUR. In addition, the CAiSE Forum papers will be included in the electronic proceedings handed to CAiSE participants. This year, we are proud to announce that authors of selected papers will be invited to submit an extended version of their papers for a post-proceedings that will be published as a Springer LNBIP volume.

Submission should be made according to the type of the paper:

- Visionary short papers: <http://www.easychair.org/conferences/?conf=caise2010forum>
- Demo papers: <http://www.easychair.org/conferences/?conf=caise2010demo>

The topics of interests include, but are not restricted to:

Methodologies and approaches for IS engineering

- Enterprise architecture and enterprise modeling
- Requirements engineering

- Business process modeling and management
- Simulation
- Model, component, and software reuse
- IS reengineering
- Adaptive IS engineering approaches
- Service science
- Knowledge patterns and ontologies for IS engineering
- IS engineering approaches for adaptive and flexible information systems
- IS in networked & virtual organizations
- Method engineering

#### Innovative platforms, architectures and technologies for IS engineering

- Service-oriented architecture
- Model-driven architecture
- Component based development
- Agent architecture
- Distributed, mobile, and open architecture
- Innovative database technology
- Semantic web
- IS and ubiquitous technologies
- adaptive and context-aware IS

#### Engineering of specific kinds of IS:

- eGovernment
- Enterprise systems (ERP, CRM)
- Data warehousing
- Workflow systems
- Knowledge management systems
- Content management systems

#### Quality concerns in IS engineering

- Knowledge, information, and data quality
- Quality of models and their languages
- Usability, security, trust, flexibility, interoperability

#### Important dates:

Paper submission: 1 March 2010

Author notification: 7 April 2010

Camera-ready version submission: 1 May 2010

## CAiSE Forum co-chairs:

<b>Pnina Soffer</b> <b>Erik Proper</b>	<i>University of Haifa</i> <i>Radboud University Nijmegen</i>	Israel The Netherlands
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