

Concepts and Applications

# Call for Papers

## **Objectives**

The strategic importance of modelling is recognised by an increasing number of companies and public agencies. Enterprise modelling delivers the 'blueprints' for codesigning organisations and their information systems, so that they complement each other in an optimal way. Achieving this interplay requires a multi-perspective approach that takes into account technical, organisational and economic aspects. It also recommends the cooperation of researchers from different fields such as Information Systems, Business Informatics and Computer Science.

# **Paper Submission**

Authors are invited to submit papers limited to 14 pages in length formatted according to the GI Lecture Notes in Informatics (LNI) style guide by May 21st, 2009. Accepted papers will be published in the GI LNI series, and selected papers will be invited for submission to renowned journals.

#### **Programme Committee Co-Chairs**

- Werner Esswein (TU Dresden)
- Jan Mendling (HU Berlin)
  Stefanie Rinderle-Ma (Uni Ulm)

#### Location

University of Ulm Co-located with the 7th International Conference on Business Process Man-agement (BPM 2009).

## **Subject and Topics**

The workshop will address all aspects relevant for enterprise modelling and for the design of information systems architectures. It will provide an international forum to explore new avenues by combining the contributions of different 'schools' of Information Systems, Business Informatics, and Computer Science. Therefore, the workshop is open for a broad range of subjects. Possible topics include, but are not limited to:

- enterprise modelling: languages, methods, and tools
- reference models
- patterns for enterprise modelling (e.g., process patterns)
- modelling services and service compositions in serviceoriented architectures
- process modelling in process-aware information systems
- component-oriented software architectures
- model-driven system development
- model analysis and simulation
- ontologies for enterprise modelling
   model evolution, model life cycle management
- management of model variants and versions
- model quality (e.g., compliance between the system and model level)
- modelling cross-organizational cooperation
- emerging areas (e.g., value-based modelling)
- communities for developing open reference models

#### **Important Dates**

May 21, 2009 July 09, 2009 July 30, 2009 Submission of papers: Notification of authors: Final version:

September 10-11, 2009 Workshop:



More information and registration on www.uni-ulm.de/in/emisa09

SIG MoBIS

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Special Interest Group