Location

St. Goar is situated in the heart of the Middle Rhine region, the most picturesque part of the Rhine valley between Rudesheim and Koblenz. Both banks are lined with fairy tale castles and steep vineyards. The venue of the workshop, Castle Rheinfels, towers over St. Goar. It is the mightiest fortress that was ever constructed on the banks of the Rhine. The original castle was built in 1243 by Graf Dieter V von Katzenelnbogen, and its well-preserved ruins are still an impressive sight, offering spectacular views of the Rhine valley.

St. Goar is located between Frankfurt and Cologne with excellent connections by flight, train, and car, e.g., to Frankfurt Airport (90 minutes by car and by train), to Frankfurt Hahn Airport (60 minutes by car), and to Cologne (2 hrs by car and by train).

The workshop will take place in the Castle Rheinfels Hotel set on a hilltop above the town of St. Goar. Recently given the title of the Best Event Hotel 2005, the conference venue has been ranking among the best conference hotels of Germany for ten years.

GI-SIG MobiS

Conceptual Modelling is pivotal for analysing and designing information systems that are in line with a company’s long term strategy and that efficiently support its core business processes. The Special Interest Group on Modelling Business Information Systems (SIG MobiS) within the German Informatics Society (GI) is aimed at providing a forum for exchanging ideas and solutions on modelling research within Information Systems both for researchers at universities and experts in industry.

GI-SIG EMISA

The GI Special Interest Group on Design Methods for Information Systems provides a forum for researchers from various disciplines who develop and apply methods to support the analysis and design of information systems.

Additional Information

For more information please access the workshop’s website at www.icb.uni-duis.de/emisa07 or contact the workshop chairs:
Manfred Reichert (University of Twente)
Email: m.u.reichert@utwente.nl
Klaus Turowski (University of Augsburg)
Email: klaus.turowski@wiwi.uni-augsburg.de

Important Dates

Submission: July 6, 2007
Notification: August 10, 2007
Final version: September 3, 2007
Workshop: October 8-9, 2007
Objectives

The strategic importance of modelling is recognized by an increasing number of companies and public agencies. Enterprise modelling delivers the ‘blueprints’ for re-engineering 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.

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 service-oriented 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

Organisation

Peter Rüttgen (University College of Borås)
Stefan Strecker (University of Duisburg-Essen)

Email: emsca07@uni-du.de

The workshop is jointly organised by the GI Special Interest Group on Modelling Business Information Systems (GI-SIG MobiIS) and the GI Special Interest Group on Design Methods for Information Systems (GI-SIG EMISA).

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 July 6th, 2007. Accepted papers will be published in the GI-LNI series, and selected papers will be invited for submission to renowned journals.

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