

Enterprise Modelling and Information Systems Architectures

International Journal of Conceptual Modeling

SIG EMISA
Special Interest Group
on Design Methods for Information Systems

SIG | MoBIS
Special Interest Group
on Modelling Business Information Systems



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International Journal of Conceptual Modeling

EMISAJ is a scholarly peer-reviewed open access journal with a unique focus on novel and innovative conceptual modeling and enterprise modeling research and its applications.

Focus and Scope

EMISAJ publishes thoughtful, well-developed articles on all facets of analyzing, designing, investigating, evaluating and applying conceptual models, enterprise models, enterprise and information systems architectures, corresponding modeling languages and modeling methods, and is open to submissions from all scientific disciplines and research fields. The editorial board imposes no restrictions regarding the research paradigm or research method, encourages multidisciplinary research contributions, and welcomes submissions from for-profit, nonprofit and government organizations. The journal will address (but will not limit itself to) the following specific areas:

- General Purpose and Domain-Specific Modeling Languages
- Modeling Methods, Metamodeling, Method Engineering
- Enterprise Architectures, Information Systems Architectures
- Ontologies and Reference Models
- Analysis Patterns, Design Patterns, Architectural Patterns
- Analysis of Conceptual Models and Modeling Languages
- Evaluation and Quality of Conceptual Models, Architectures, and Languages
- Model-Driven Development, Models@run-time, Executable Models
- Business Process Management
- Enterprise Architecture Management
- Information Systems Design and Design Methods
- Information Systems Development Methods and Tools
- Software Tools for Conceptual and Enterprise Modeling, Business Process Management and Enterprise Architecture Management
- Learning and Teaching Conceptual Modeling
- Applications of Conceptual Modeling in Organizations
- Innovative Approaches to Conceptual Modeling

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- Short review cycles with constructive reviews
- Long manuscripts accepted for review
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