# Call for papers

# Workshop on 3rd Generation Enterprise Resource Planning Systems

Dates: Sunday, October 21<sup>st</sup> and Monday, October 22<sup>nd</sup>, 2007 Location: Copenhagen Business School, Copenhagen, Denmark

Hosted by :

- Copenhagen Business School, Center for Applied ICT
- University of Copenhagen, Department of Computer Science
- Microsoft Dynamics Academic Alliance

# Background

The 3gERP Project aims at developing the academic foundations for a 'standard' flexible and highly configurable global ERP-system for Small and Medium sized Enterprises (SMEs), which can be implemented and maintained at a fraction of the costs of current systems. The ambition of the project is to tackle some of the fundamental challenges and trade-offs existing systems have, for instance with regard to customizability vs. total cost including upgrades.

The 3gERP workshop will be held back-to-back in conjunction with Microsoft Convergence 2007 EMEA in Copenhagen.

For more information see the workshop website: <u>http://www.3gerp.org/workshop</u>n

See these sites for more general information:

http://www.3gerp.org/ • http://www.cbs.dk/caict • http://www.diku.dk/

# **Objectives and topics**

The objective of the workshop is to bring together information systems and computer science researchers to identify, discuss and propose solutions to the challenges facing next-generation enterprise systems. The workshop aims at bringing together visionary and hands-on perspectives to address technical and business innovation and its integration into current culture and practices in enterprise system adoption and use.

Topics of interest include but are not limited to:

- Requirements definition (enterprise ontologies and modeling; requirements elicidation and capture; specification languages; etc.)
- Business information requirements (process orientation; analysis, reporting and auditing requirements; trends in supply chain, financials, relationship management; etc.)
- Software architecture and development trends (support for updatability, business process management, real-time business data analysis, scalability; architectural styles such as service-oriented or event-driven architecture; etc.)
- Tools and technologies (domain-specific languages, models and tools for business processes, workflows, reporting, business rules, user roles, interface designs, etc.)
- Organizational implementation and partnership models (integration and adoption; division of labor between vendor, partners, customers; market culture and organization; etc.)
- User experience and human-computer interaction in the context of enterprise systems

## Format

The workshop consists of presentations based on accepted submissions and by invited speakers. It focuses on providing a fruitful environment for interaction and presentation of ongoing work.

### **Submission**

Prospective participants are invited to submit working notes, positions statements, abstracts and full papers not to exceed 10 pages for inclusion in the informal workshop proceedings, which will be made available to workshop participants. Contributions will neither be peer-reviewed nor made widely accessible and can thus subsequently still be submitted for publication in other fora. Please note that it may be necessary to limit participation in order to retain the character of a workshop.

Submissions must be formatted in Portable Document Format (PDF) with numbered pages for A4formatted paper and sent by email as a single attachment to <u>submission@3gerp.org</u>. The subject of the email should be "Submission to 3gERP workshop" and the body should contain contact information (minimum: name, email, postal address) for the corresponding author.

#### **Program committee**

Niels-Bjørn Andersen, Copenhagen Business School, Center for Applied ICT Fritz Henglein, University of Copenhagen, Department of Computer Science

The program committee will assemble a workshop program from the submitted papers to facilitate a workshop program conducive to its stated objective. Please note that the program committee thus performs a selection from the submissions, but does not conduct a proper peer review of the individual merits of each submission.

#### Cost

Attendance at the workshop is free for invited speakers and authors of accepted papers. It includes meals and access to Microsoft Convergence 2007 EMEA at a highly reduced price.

The maximum number of participants is 40.

#### **Important dates**

•	Submissions due:	August 24 <sup>th</sup> , 2007
•	Acceptance notification:	September 1 <sup>st</sup> , 2007
٠	Workshop:	October 21 <sup>st</sup> & 22 <sup>nd</sup> , 2007