First International REA Technology Workshop

Copenhagen, Denmark, April 22-24, 2004

Workshop homepage: www.itu.dk/people/kasper/REA2004

Over the last 20 years, the REA (Resources, Events and Agents) model for accounting matured to a conceptual framework and ontology for enterprise information architectures.

The goals of this workshop bring together researchers with an interest in the realization of REA systems, to present and discuss the current state of the ontology, the latest state of implementation technology for REA and to identify key areas for further research.

The workshop is organized with ample time for discussions and is open to anyone with an interest in the implementation and formalization of the REA ontology. We encourage you to focus on the ideas in progress which you would like to get feedback from other workshop participants.

If you would be interested, please submit a position paper (maximum of four pages), which address areas of REA in the focus of your research, what you particularly would like to see discussed at the workshop, and identify key research areas.

Please submit your position paper by Monday, March 29th to kasper@itu.dk.

Note that position papers will not be formally reviewed. The organizing committee will use the papers to put together a final program based on the position papers. We expect to ask some participants to make a presentation to open discussion on a particular topic.

To provide common background for the participants, you are welcome to submit a technical paper in addition to the position paper. Technical papers (as well as position papers), will be distributed to the participants prior to the workshop and are expected to be read. Technical papers, enhanced by the feedback received at the workshop, will be published in a citable proceedings assembled after the workshop itself.

Please submit your technical paper by Thursday, April 15th to kasper@itu.dk.

Organizing committee:

Kasper Østerbye, IT University Copenhagen, Denmark
William McCarthy, Michigan State University, USA
Guido Geerts, University of Delaware, USA
Pavel Hruby, Microsoft Business Solutions, Denmark
Jesper Kiehn, Microsoft Business Solutions, Denmark

Program:

Thursday 22th,
    18:00 Welcome and introduction
    19:30 Dinner
Friday 23th,
    9:00- 12:00 Session 1, topic1
    12:00-13:30 Lunch
    13:30-17:00 Session 2, topic 2
    17:00-18:30 Off
    18:30 – Dinner
Saturday 24st,
    9:00- 12:00 Session 3, topic 3
    12:00-13:30 Lunch
    13:30-15:00 Where to go from here

Anticipated topics include:

Ontology
Contract formalisms
REA and Supply Chain Management
Implementation strategies
Variability analysis of REA systems
Added value of REA over traditional systems
…your position paper…

Costs:

Each participant is expected to pay for travel, accommodation, and meals.

The conference room and lunch is covered by sponsorship of the Next project, which is a collaboration between Microsoft Business Solutions, IT University of Copenhagen, and Department of Computer Science, University of Copenhagen.

Please observe that there will be a cancellation policy, due to hotel reservation.