

## Organization



### University of Muenster Department of Information Systems

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### in cooperation with the



### Gesellschaft für Informatik e.V. (GI)

Working Group 5.4.4: Information Systems  
in Industry and Retail (CIM + MIS)  
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### and the

### Workflow Management Coalition



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## Information

### Organizing Committee

Michael zur Muehlen, University of Muenster  
Dr. Michael Rosemann, QUT Brisbane

### Program Committee

Dr. Michael Amberg, University of Bamberg (D)  
Prof. Dr. Joerg Becker, University of Muenster (D)  
Dr. Christoph Bußler, The Boeing Company, Seattle, WA (USA)  
Dr. Arthur ter Hofstede, QUT Brisbane (AUS)  
Prof. Dr. Urs E. Gattiker, Aalborg University (DK)  
Prof. Dr. Stefan Jablonski, Univ. of Erlangen-Nuernberg (D)  
Dr. Frank Leymann, IBM Deutschland GmbH (D)  
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Prof. Dr. Andreas Oberweis, University of Frankfurt (D)  
Dr. Marcus Ott, Babcock-Dienstleistungs-GmbH (D)  
Dr. Michael Rosemann, QUT Brisbane (AUS)  
Dr. Sunil K. Sarin, InConcert Inc., Cambridge, MA (USA)  
Prof. Dr. Edward A. Stohr, New York University, NY (USA)  
Dr. Mathias Weske, University of Muenster (D)

### Latest Information Via The Internet

Find out about news or recent changes on our website  
<http://www-wi.uni-muenster.de/is/tagung/workflow99/>  
In order to join the Workflow '99 mailing list, please send an  
e-mail to [workflow@wi.uni-muenster.de](mailto:workflow@wi.uni-muenster.de).

### Dates / Deadlines

Submission Deadline	July 15, 1999
Notification of acceptance	August 31, 1999
Camera ready copies	September 30, 1999
Conference	November 9, 1999

### Further Information

Please direct further inquiries to:  
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Westfälische  
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# Workflow Management '99

November 9, 1999



## Call for Papers



Department of Information Systems  
Steinfurter Str. 107 - D-48149 Muenster - Germany  
<http://www-wi.uni-muenster.de/is>

INFORMATION SYSTEMS

## Conference Theme

### General

Workflow management systems have gained considerable attention in both research and practice. While most workflow applications can be found in the administrative domain and most of the research focuses on technical aspects of workflow technology, the economic impact and the scope of workflow applications have only received small coverage. Current industry developments indicate that workflow management systems will become an important building block in the information technology infrastructure of companies in the next decade. Together with middleware technology like object request brokers, transaction monitors and message queueing systems, next generation applications can rely on an existing workflow infrastructure. The theme of the conference is the architecture of next generation information systems with regard to workflow technology. The conference *Workflow Management '99* will be held in Muenster, Germany, on November 9th 1999. It addresses both researchers and industry affiliates in the area of workflow management as well as information systems researchers and practitioners.

### Location

University of Muenster  
Department of Information Systems  
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D-48149 Muenster  
Germany



## Call for Papers

### Contributions

Contributions should address one of the three areas mentioned on the next page. Emphasis should be on innovative aspects of the theory and application of workflow management systems. We explicitly solicit contributions of practitioners from the field.

### Submission Guidelines

Submissions should not exceed 5000 words (appr. 20 double-spaced pages). They should consist of a cover page and the manuscript itself. The cover page should include the title, author(s), author's affiliation, e-mail address, tel/fax numbers, postal address and a 300-word abstract of the paper. In case of multiple authors, please indicate which author is responsible for correspondence and preparing the camera ready paper for the proceedings. The first page of the manuscript should include the title and a 300-word abstract of the paper but no indication of the authors. Papers should contain original material and not be previously published or currently submitted for consideration elsewhere. The conference language is English.

The final format will be similar to the Springer-Verlag LNCS style. Authors wishing to prepare papers in that format can find templates (LaTeX and Word) on the Springer website. The specific format for Workflow '99 will be made available at acceptance time. We strongly encourage electronic submissions (in Word, Postscript or PDF). Alternatively, submit three (3) paper copies of the full paper directly to Michael zur Muehlen.

### Contact

Submissions are due July 15th 1999. Please submit either electronic or paper copies to:

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## Relevant Topics

### Relevant Topics

The main theme of the conference focuses on workflow-based application systems. Original contributions should address one of the following areas:

### Workflow-Based Applications

Contributions in this area should deal with changes in the architecture of applications systems caused by the use of workflow management systems. Relevant topics include the influence of object oriented technologies on the architecture of workflow management systems, changes in the granularity of application systems caused by workflow management or the effects of workflow management systems on data and functional integration in business applications.

### Workflow & ERP Software

Enterprise Resource Planning (ERP) software systems are an important building block in the IT landscape of today's companies. Within this area, contributions are sought that address the applicability of workflow management systems in connection with enterprise resource planning software. Potential topics include both the application of integrated or embedded workflow management systems and the integration of external, stand-alone workflow management solutions into existing ERP systems.

### Reports on Practical Projects

The third area is explicitly dedicated to the presentation of practical projects, offering the opportunity to discuss experiences from workflow projects both under a scientific and a practical angle with the other participants. Relevant topics range from success factors for the selection and introduction of workflow management systems, procedure models for workflow project management over the expected economic benefits of the introduction of such a system to the use of workflow management systems outside of the administrative domain.

### Other Topics

The topics mentioned above provide a basic framework for the conference. However, if you would like to submit a paper that does not fit into one of the three categories mentioned above please contact the conference organizers and/or submit an abstract for guidance before submitting your full paper.