



25th German Conference on  
Artificial Intelligence (KI-2002)  
September 16 - 20, 2002  
Aachen, Germany



## CALL FOR PAPERS

Celebrating its 25th anniversary, which also marks over a quarter of a century of Artificial Intelligence research in Germany, the conference invites original research papers in all areas of AI. Besides papers on the foundations of AI we also welcome reports on innovative applications.

Topics

Possible areas of interest include, but are not limited to:

- AI Architectures
- Cognitive Modeling
- Ontologies
- Knowledge Representation
- Commonsense Reasoning
- Temporal and Spatial Reasoning
- Case-Based Reasoning
- Reasoning under Uncertainty
- Belief Revision
- Theorem Proving
- Model Checking
- Satisfiability Testing
- Planning and Scheduling
- Configuration and Design
- Natural Language Processing
- Philosophical Foundations of AI
- Game Playing
- Search
- Constraint Satisfaction
- Machine Learning
- Neural Networks
- Robotics and Machine Perception
- Cognitive Robotics
- Innovative Applications

A special focus of the conference is on:

- Multi-Agent Systems
- Semantic Web
- Knowledge Discovery

Papers in these areas are particularly welcome.

Submission

### Important Dates

- Submission of electronic abstract and paper:  
April 2, 2002
- Notification for conference papers:  
May 27, 2002
- Camera-Ready copies for conference papers:  
June 25, 2002

### Submission Guidelines

Conference submission is electronic in PDF format. Submitted papers must not exceed 15 pages and should conform to the Springer LNCS style. Papers must be written in English. Further submission details can be found at the conference web-pages <<http://ki2002.rwth-aachen.de>>.

The conference proceedings will be published in the Springer Lecture Notes in Artificial Intelligence (LNAI) Series. At least one author of each accepted paper must register for and present the work at the conference.

Organization

### General Chair

*Matthias Jarke*

RWTH Aachen and  
Fraunhofer FIT, Sankt  
Augustin, Germany

### Program co-Chairs

*Jana Koehler*

IBM Zürich Research  
Laboratory, Switzerland

*Gerhard Lakemeyer*

RWTH Aachen, Germany

### Local Organizing Chair

*Andreas Becks*

Fraunhofer FIT,  
Sankt Augustin, Germany

### Workshop Chair

*Gerhard Weiss*

TU Munich, Germany

Contact

KI 2002  
RWTH Aachen, Informatik V  
Prof. G. Lakemeyer, Ph.D.  
Ahornstr. 55  
52056 Aachen, Germany  
[ki2002@rwth-aachen.de](mailto:ki2002@rwth-aachen.de)