Second Call for Papers

Joint German/Austrian Conference on Artificial Intelligence (KI 2001)



24th German Conference on Artificial Intelligence 9th Austrian Conference on Artificial Intelligence

Collocated with LPNMR'01



September 19–21, 2001 Vienna, Austria

KI-2001

Invited Speakers

Hans Kamp University of Stuttgart
Michael Kearns AT&T Labs – Research
Raymond Reiter University of Toronto
V.S. Subrahmanian University of Maryland

Important Dates

Submission: Apr. 9, 2001 Notification: Jun. 4, 2001 Camera-ready: Jul. 2, 2001

General chairs

Gerhard Brewka, Leipzig Thomas Eiter, Vienna

Program chair

Franz Baader, Aachen

Program committee

Padraig Cunningham, Dublin Jürgen Dix, Koblenz Jürgen Dorn, Vienna Didier Dubois, Toulouse Michael Fisher, Liverpool Gerhard Friedrich, Klagenfurt Fausto Giunchiglia, Trento Horst-Michael Gross, Ilmenau Andreas Günter, Hamburg Udo Hahn, Freiburg Tudor Jebelean, Linz Jana Koehler, Ebikon Michael Kohlhase, Saarbrücken Rudolf Kruse, Magdeburg Maurizio Lenzerini, Rome Silvia Miksch, Vienna Bernd Neumann, Hamburg Michael Richter, Kaiserslautern Raul Rojas, Berlin Francesca Rossi, Padova Ulrike Sattler, Aachen Jörg Siekmann, Saarbrücken Peter Struss, München Michael Thielscher, Dresden Sebastian Thrun, Pittsburgh Andrei Voronkov, Manchester Wolfgang Wahlster, Saarbrücken Gerhard Widmer, Vienna Stefan Wrobel, Magdeburg

Workshop chair

Jürgen Dorn, Vienna

Industrial chairs

Gerhard Friedrich, Klagenfurt Kurt Sundermeyer, Berlin

Local arrangements

Uwe Egly, Vienna

The conference seeks original research and application papers in all areas of Artificial Intelligence. Possible topics include:

Agent technology Applications of AI techniques

Automated reasoning Case-based reasoning
Configuration and diagnosis
Knowledge representation Machine learning
Natural language processing Neural networks

Planning and scheduling Robotics Uncertainty in AI Vision

In addition to papers on foundations, we encourage the submission of application papers, which will be evaluated according to special criteria, which can be found on the conference web-page (see "Paper Submission"). The conference language, both for papers and talks, will be English.

Conference submission is electronic in postscript format. Submitted papers must not exceed 15 pages and should conform to the Springer LNCS style (for details see "Paper Submission" on the conference webpage).

The conference proceedings will be published in the Springer series Lecture Notes in Artificial Intelligence. Authors of outstanding papers will also be invited to submit an extended version of their paper to a special issue of the journal AICom.

At least one author of each accepted paper must register for and present the work at the conference.

To get more information, consult the conference web-page at http://www.kr.tuwien.ac.at/KI2001/or contact

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