

JURIX 2003

Sixteenth Annual International Conference on Legal Knowledge and Information Systems

11-12 December 2003

Faculty of Law &
Institute of Information and Computing Sciences
Utrecht University, The Netherlands

First Call for Papers, Tutorials and Workshops

Papers are invited on research on artificial intelligence and information technology as applied to the law, and in particular on legal knowledge systems, as well as on changes implied by the uses of ICT in the legal world. Typical topics are:

- systems that support legal decision making, drafting, knowledge discovery, negotiating and teaching
- knowledge acquisition for legal knowledge systems
- data mining for legal applications
- legal ontologies and semantic web
- representation of normative knowledge and open structured knowledge
- interfaces and retrieval systems of legal information
- question answering systems for legal databases
- legal neural networks and rule based systems
- verification and validation of legal knowledge systems
- e-government, e-court, e-democracy
- digital rights management and legal intelligent agents
- legal technology assessment and practical uses
- models of legal reasoning and argumentation
- theoretical foundations and models in Artificial Intelligence and Law

But papers on other relevant topics are welcome.

Important dates

Submission of paper: *September 15, 2003*

Notification of acceptance: *October 5, 2003*

Final paper: *October 19, 2003*

Papers should not exceed 5000 words. Electronic submission of papers is strongly preferred. To submit electronically, send the paper to the Program Chair as an email attachment, using PDF, PostScript or Word format. If electronic submission is impossible, to submit by ordinary mail, send 4 copies of the paper to the Program Chair. Style sheets can be obtained from the conference website.

Finally, proposals for **tutorials** and **workshops** are invited. Please submit a short description of the topic. Workshop proposals should be received before September 1, 2003; Tutorial proposals (with the schedule) before September 15, 2003.

All proposals should be sent to the program chair, preferably by email.

The conference proceedings will be **published** by IOS Press (Amsterdam, Berlin, Oxford, Tokyo, Washington DC) in their series “*Frontiers in Artificial Intelligence and Applications*” before the Conference.

The JURIX conferences are held under the auspices of the Dutch Foundation for Legal Knowledge Systems, JURIX, and JURIX 2003 is jointly hosted by the Faculty of Law and the Institute of Information and Computing Sciences of Utrecht University, The Netherlands.

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Conference information can be obtained from:
JURIX 2003 conference secretariat : jurix03@jurix.nl
Conference web site: www.cs.uu.nl/jurix03/
