Call for Papers


Sydney, Australia, September 16 - 19, 2008

Collocated with NMR-08, ICAPS-08, CP-08

The single registration fee includes attendance to most events for all conferences


KR Workshops

KROW 2008: Knowledge Representation Ontology Workshop

KRAMAS 2008: Workshop on Knowledge Representation for Agents and Multi-Agent Systems
http://www.cs.uu.nl/events/kramas2008/kramas.html

Doctoral Consortium

Knowledge Representation and Reasoning (KR&R) is a vibrant and exciting field of human endeavour. KR&R techniques are key drivers of innovation in computer science, and they have led to significant advances in practical applications in a wide range of areas from Artificial Intelligence to Software Engineering. Explicit representations of knowledge manipulated by reasoning engines are an integral and crucial component of intelligent systems. Semantic Web technologies, the design of software agents and Bio-Informatics technologies, in particular, provide significant challenges for KR&R.

We intend KR2008 to be a forum for the exchange of new ideas, issues, and results among the community of researchers in the principles and practices of KR&R systems. We encourage papers presenting substantial new results in the principles of KR&R systems that clearly contribute to the formal foundations or show the applicability of the results to implemented or implementable systems. We also encourage “reports from the field” of building knowledge bases, applications, experiments, developments, and tests. Such papers should be explicitly identified as reports from the field by the authors, to ensure appropriate reviewing, and should include a section on evaluation.

Papers must be submitted in AAAI style (pdf files only). Paper length is 7 pages maximum including title, author information and references. Authors may add to the paper an optional, clearly marked Appendix containing technical material (such as proofs, evaluation results etc.) supporting claims made in the paper. The Appendix must not exceed 2 additional pages in AAAI style. The evaluation of the submission will be based on the quality of the paper. The optional Appendix will be used in case reviewers are in doubt about claimed results. Submission will be through the Easychair conference management system. Conference proceedings will be published by AAAI Press. Final versions of papers will be considerably longer than the submissions: for each accepted paper 11 pages in AAAI style will be allocated in the proceedings.

Important Dates:
Submission of title and abstract: April 3, 2008
Paper submission deadline: April 7, 2008
Notification of acceptance: May 25, 2008
Camera-ready papers due: June 16, 2008