

# Theory and Practice of Logic Programming

## Aims and scope

Theory and Practice of Logic Programming is an international journal that publishes refereed papers covering both the theory and the practice of logic programming. Among the topics to be covered by the TPLP are AI applications that use logic programming, natural language processing, knowledge representation, non-monotonic reasoning, databases, implementations and architectures, and constraint logic programming.

TPLP is the sole official journal of the Association for Logic Programming (ALP, <http://www.cs.kuleuven.ac.be/~dtai/projects/ALP/>) and is offered to its members at a preferential rate. It is also endorsed by SPARC, the Scholarly Publishing & Academic Resources Coalition (URL: [www.arl.org/sparc](http://www.arl.org/sparc)).

## Submission of manuscripts

Electronic submissions: The preferred form of submission is to send two email messages, the first one with the information containing the title, the author(s), and the abstract of the submission, and the second one with a Postscript file. Both emails should be sent to the appropriate Area Editor with a copy to the Editor-in-Chief. If in doubt about the most appropriate area, contact the Editor-in-Chief.

Paper submissions: These are also acceptable, but their handling may be delayed (four copies to the appropriate Area Editor and one copy to the Editor-in-Chief).

The submitted manuscripts should not be published or simultaneously submitted to another journal or to a conference. Full versions of important conference papers are welcome. Upon acceptance of an article by the journal, the author(s) will be asked to transfer copyright of the article to Cambridge University Press.

## Book Reviews

Books for review, or suggestions for reviews, should be sent to the reviews editor Krzysztof R. Apt (K.R.Apt@cwi.nl)

## Logic Programming Pearls

Successful cases of elegant and efficient logic programs will appear in a section called Logic Programming Pearls. Please submit to the Logic Programming Pearls editor Lee Naish: [lee@cs.mu.oz.au](mailto:lee@cs.mu.oz.au)

## Technical notes

Technical notes should not exceed 5000 words in length, excluding tables, figures, and the bibliography. They are given quick turnaround and should be submitted, preferably electronically, to the Technical

Notes Editor. Submissions should include an abstract and a reasonably accurate word count for the paper (excluding tables and figures, and the bibliography).

## **Electronic manuscripts**

The publisher encourages the submission of final manuscripts written in LaTeX which can be used for direct typesetting. Authors can download style files from the Cambridge anonymous ftp site in a packed or unpacked form. The packed form is available from:

<ftp://ftp.cambridge.org/pub/texarchive/journals/latex/tlp-cls> and the unpacked files are in a directory /unpacked.

## **Layout**

Manuscripts should begin with an abstract of not more than 300 words at the end of which are 4 or 5 keywords. Avoid footnotes whenever possible. Papers should conform to a good standard of English prose; please consult a style guide such as 'The Elements of Style' by Strunk and White, Macmillan, New York. Presenting programs in one of the following two styles is encouraged; either with identifiers in italic and keywords in bold or entirely in a fixed-width teletype font. Do not begin a sentence with a symbol or identifier name.

## **Illustrations**

Supply these as eps files as the publisher cannot use original TeX files of illustrations. A hardcopy printout needs to be supplied of each illustration.

## **References**

The Harvard system of references should be used. See style files.

## **Proofreading**

Be sure to submit papers in their final form. Typographical and factual errors only may be changed at proof stage. The publisher reserves the right to charge authors for extensive changes to their paper. No page charge is made. The spelling policy of the journal is to follow author's American or British spelling as long as it is consistent within the paper.

## **Offprints**

25 Offprints of each article will be supplied free to each first named author and a free copy of the journal to each contributor.

Please contact the editors for additional information or clarification of anything above.

*(Revised 21/4/2005)*