Announcements

COLING 84: Call for Papers

COLING 84, the 10th International Conference on Computational Linguistics, is scheduled for 2-6 July 1984 at Stanford University, Stanford, California. It will also constitute the 22nd Annual Meeting of the Association for Computational Linguistics, which will host the conference.

Papers for the meeting are solicited on linguistically and computationally significant topics, including but not limited to the following:

- Machine translation and machine-aided translation.
- Computational applications in syntax, semantics, anaphora, and discourse.
- Knowledge representation.
- Speech analysis, synthesis, recognition, and understanding.
- Phonological and morpho-syntactic analysis.
- Algorithms.
- Computational models of linguistic theories.
- Parsing and generation.
- Lexicology and lexicography.

Authors wishing to present a paper should submit five copies of a summary not more than eight doublespaced pages long, by 9 January 1984 to:

Prof. Yorick Wilks Languages and Linguistics University of Essex Colchester, Essex, CO4 3SQ, ENGLAND phone: 44-(206) 862 286; telex 98440 (UNILIB G)

It is important that the summary contain sufficient information, including references to relevant literature, to convey the new ideas and allow the program committee to determine the scope of the work. Authors should clearly indicate to what extent the work is complete and, if relevant, to what extent it has been implemented. A summary exceeding eight double-spaced pages in length may not receive the attention it deserves.

Authors will be notified of the acceptance of their papers by 2 April 1984. Full length versions of accepted papers should be sent by 14 May 1984 to

Dr. Donald Walker COLING 84 SRI International Menlo Park, CA 94025 USA phone: 1-(415) 859-3071 arpanet: walker@sri-ai Other requests for information should be addressed to Dr. Martin Kay, Xerox PARC 3333 Coyote Hill Road Palo Alto, CA 94304 USA phone: 1-(415) 494-4428 arpanet: key@parc

Special Issue on Processing III-Formed Language: Call for Papers

Papers are solicited for a special issue of the American Journal of Computational Linguistics that is being planned around the theme, "Processing Ill-formed Language". These forms are common. Examples include misspellings, ungrammaticalities, sentence fragments, semantic anomalies, and failed attempts at reference. They also include inputs that cannot be completely understood because of limits in the natural language system.

The issue will highlight recent progress in text processing and natural language interfaces in identifying and interpreting these forms.

If you are interested in submitting a paper, please send an abstract as soon as possible to

James F. Allen, Editor American Journal of Computational Linguistics Department of Computer Science University of Rochester Rochester, New York 14627 phone: (716) 275-5288 arpanet: acl@Rochester

Five copies of the complete paper are due by January 31, 1984. All papers will be reviewed on a strict schedule. A summer 1984 publication date is envisioned.

Tutorial on Machine Translation

The University of Geneva, Institut Dalle Molle, IS-SCO, announces a tutorial on machine translation will be held in Lugano, Switzerland, 2-7 April 1984.

Machine Translation (MT) has grown into a discipline with many facets. The aim of this tutorial is to convey the state of the art by allowing experts in different aspects of MT to present their particular point of view. Sessions concerning the contribution of theoretical and computational linguistics, computer science, expert systems design, combined with discussions on the development of MT, and its possible future evolution will make up a tutorial which should be relevant to all concerned with the relationship between natural language translation and computers.

For further information contact:

ISSCO (MT Tutorial) 54, route des Acadias 1227 Geneva, Switzerland