

12 JULY

MORNING

**Structure-Sharing in Lexical Representation**

Daniel Flickinger, Carl Pollard and Thomas Wasow

**A Tool Kit for Lexicon Building**

Thomas Ahlswede

**Using an On-line Dictionary to Find Rhyming Words and Pronunciations for Unknown Words**

Roy Byrd &amp; Martin Chodorow

**Towards a Self-Extending Phrasal Lexicon**

Uri Zernik &amp; Michael G. Dyer

**Grammatical Analysis by Computer of the Lancaster -Oslo/Bergen Corpus of British English Texts**

Andrew D. Beale

**Extracting Semantic Hierarchies from a Large On-Line Dictionary**

Martin Chodorow, Roy Byrd and George Heidorn

AFTERNOON

INVITED SPEAKER George Miller

**Dictionaries of the Mind****The Use of Syntactic Clues in Discourse Understanding**

Nan Decker

**Grammar Viewed as a Functioning Part of a Cognitive System**

Helen M. Gigley

## ANNOUNCEMENTS

## STUDIES IN NATURAL LANGUAGE PROCESSING

Two volumes in the Cambridge University Press series have just been published:

- *Natural Language Parsing – Psychological, Computational, and Theoretical Perspectives*  
edited by David Dowty, Lauri Karttunen, and Arnold Zwicky  
\$39.60 members (\$49.50 nonmembers);
- *Generating Natural Language*  
by Kathleen McKeown  
\$23.96 (\$29.95).

One is to be published by midsummer:

- *Planning Natural Language Utterances*,  
by Douglas Appelt.

Three are in production:

- *Space and Prepositions in English*  
by Annette Herskovits;
- *An Introduction to Computational Linguistics*  
by Ralph Grishman;
- *Semantic Interpretation Against Ambiguity*  
by Graeme Hirst.

Three volumes are currently under review.

Books should be ordered directly from Cambridge University Press. To qualify for the 20% discount, identify yourself as an ACL member. From the U.S. and Canada contact:

Cambridge University Press  
32 East 57th Street  
New York, NY 10022

from elsewhere:

Cambridge University Press  
The Edinburgh Building  
Shaftesbury Road  
Cambridge, CB2 2RU, ENGLAND

Manuscripts and editorial inquiries should be sent to

Aravind Joshi  
Computer and Information Science  
University of Pennsylvania,  
Philadelphia, PA 19104  
phone 215:898-8540  
csnet joshi@upenn.

## NOMINATIONS FOR 1986 ACL SLATE

The Nominating Committee has submitted the following slate for consideration during the 23rd ACL Annual Meeting (8-12 July 1985, University of Chicago):

**President**

Ralph M. Weischedel, *Bolt Beranek and Newman Inc.*

**Vice President**

William C. Mann, *USC/Information Systems Institute*

**Secretary-Treasurer**

Donald E. Walker, *Bell Communications Research*

**Executive Committee (1986-1988)**

Barbara Grosz, *SRI International*

**Nominating Committee (1986-1988)**

Madeleine Bates, *Bolt Beranek and Newman Inc.*

The election will take place during the Business Meeting, to be held at 17:30 on 10 July 1985. Additional nominations can be proposed at that meeting, but nominators must be able to guarantee that their candidates are willing to serve if elected.

## ACL SESSIONS AT NCC '85

The two ACL Sessions at NCC '85 in Chicago, scheduled to follow one another on the afternoon of July 15, 1985, are:

**MICROCOMPUTER DATABASES THAT UNDERSTAND ENGLISH**

**Session Chair:** Martha Evens  
*Illinois Institute of Technology*

**How to Get a Big Natural Language System on a Personal Computer**

Bozena and Frederick Thompson, *California Institute of Technology*

**Categorizing Natural Language Queries for Intelligent Responses**

Kurt Godden, *General Motors Research Laboratories*

**CLOUT – A Natural Language Program for Microcomputers**

Wayne Erickson, *Microrim, Inc.*

**COMPUTER TEXT GENERATION – COMMUNICATING  
IN ENGLISH**

**Session Chair:** Kathleen McKeown  
*Columbia University*

**The Need for Text Generation**

Kathleen McKeown, *Columbia University*

**Knowledge Needed for Expert System Explanation**

Bill Swartout, *USC/Information Sciences Institute*

**Planning and Language Generation in Problem-solving  
Systems**

Douglas Appelt, *SRI International*

**Surface Generation for a Variety of Applications**

David McDonald, *University of Massachusetts*

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**NEW OXFORD ENGLISH DICTIONARY  
RESEARCH FELLOWSHIPS**

The University of Waterloo Centre for the *New Oxford English Dictionary* has just been established as a unit for study in the areas of text database management and

applied and theoretical research in lexicology. Fellowships are available for research relating to applied or theoretical issues in lexicology, commercial applications, or dictionary-based research. Requests for information should be directed to

The Administrative Director  
The UW Centre for the New OED  
University of Waterloo  
Waterloo, Ontario, CANADA N2L 3G1

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**PEOPLE ON THE MOVE**

Dr. Yorick Wilks is now the director of, and a professor of computer science at, the

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