

OSU -- Working Papers in Linguistics

NO. 4

GADERELL DRACHMAN, MARY LOUISE EDWARDS,
CHARLES J. FILLMORE, GREGORY LEE,
PATRICIA LEE, ILSE LEHISTE,
AND ARNOLD M. ZWICKY

MAY, 1970

COMPUTER and INFORMATION SCIENCE
RESEARCH CENTER

The Ohio State University
Columbus, Ohio 43210

coll.

4

WORKING PAPERS IN LINGUISTICS, No. 4

by

Gaberell Drachman, Mary Louise Edwards,
Charles J. Fillmore, Gregory Lee, Patricia Lee,
Ilse Lehiste, and Arnold M. Zwicky

TECHNICAL REPORT NO. 70-26

May, 1970

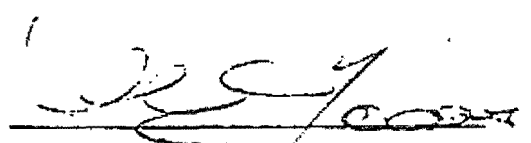
Foreword

The Computer and Information Science Research Center of The Ohio State University is an inter-disciplinary research organization which consists of the staff, graduate students, and faculty of many University departments and laboratories. This report presents research accomplished in cooperation with the Department of Linguistics.

The work of the Center is largely supported by government contracts and grants. The preparation of several of the papers contained in this report was partly supported by the Office of Science Information Service, National Science Foundation under Grant No. GN-534.



Ilse Lehiste
Chairman
Department of Linguistics



Marshall C. Yovits
Director
CIS Research Center

Table of Contents

	Page
Foreword.....	ii
List of <u>Working Papers in Linguistics</u> , Nos. 1, 2, and 3.....	iv
"Copying, and Order-changing Transformations in Modern Greek," Gaberell Drachman.....	1
"Subjects, Speakers and Roles," Charles J. Fillmore....	31
"The Deep Structure of Indirect Discourse," Gregory Lee.....	64
"A Note on Manner Adverbs," Patricia Lee.....	74
"Grammatical Variability and the Difference between Native and Non-native Speakers," Ilse Lehiste.....	85
"Temporal Organization of Spoken Language," Ilse Lehiste.....	95
"More on Nez Perce: On Alternative Analyses," Arnold M. Zwicky.....	115
"Greek Variables and the Sanskrit <u>ruki</u> Class," Arnold M. Zwicky.....	127
"Review of W. F. Mulder, <u>Sets and Relations in Phonology: An Axiomatic Approach to the Description of Speech</u> ," Arnold M. Zwicky.....	137
"A Double Regularity in the Acquisition of English Verb Morphology," Arnold M. Zwicky.....	142
"An Annotated Bibliography on the Acquisition of English Verbal Morphology," Mary Louise Edwards.....	149

List of WORKING PAPERS IN LINGUISTICS

No. 1

- "The Grammar of 'Hitting' and 'Breaking'," Charles J. Fillmore,
pp. 9-29. (To appear in Studies in English Transformational
Grammar, R. Jacobs and P. Rosenbaum, eds., Ginn-Blaisdell,
1970.)
- "The English Preposition WITH," P. Gregory Lee, pp. 30-79.
- "Relative Clauses and Conjunctions," Sandra Annear Thompson,
pp. 80-99.
- "On Selection, Projection, Meaning, and Semantic Content," D.
Terence Langendoen, pp. 100-109.
- "Some Problems of Derivational Morphology," Sandra Annear
Thompson and Dale Elliott, pp. 110-115.
- "The Accessibility of Deep (Semantic) Structures," D. Terence
Langendoen, pp. 118-127. (To appear in Studies in English
Transformational Grammar, R. Jacobs and P. Rosenbaum,
eds., Ginn-Blaisdell, 1970).
- "Review of Haim Gaifman, 'Dependency Systems and Phrase-Structure
Systems,' Information and Control 8 (1965), pp. 304-337,"
James T. Heringer, pp. 128-136.
- "Diphthongs Versus Vowel Sequences in Estonian," Ilse Lehiste,
pp. 138-148. (To appear in the Proceedings of the VI
International Congress of Phonetic Sciences, Prague, 1967.)

No. 2

"Lexical Entries for Verbs," Charles J. Fillmore, pp. 1-29.

(Also in Foundations of Language 4 (1968), pp. 373-393.)

"Review of Componential Analysis of General Vocabulary: The Semantic Structure of a Set of Verbs in English, Hindi, and Japanese, Part II, by Edward Herman Bendix. I.J.A.L. Vol. 32, No. 2, Publication 41, 1966." Charles J. Fillmore, pp. 30-64. (Also in General Linguistics 9:41-65 (1969)).

"Types of Lexical Information," Charles J. Fillmore, pp. 65-103.

(To appear in Semantics: An Interdisciplinary Reader in Philosophy, Linguistics, Anthropology and Psychology, Jacobovits and Steinberg, eds., Cambridge University Press; and Proceedings of the Balatonszabadi Conference on Mathematical Linguistics, Kiefer, ed., D. Reidel.)

"'Being' and 'Having' in Estonian," Ilse Lehiste, pp. 104-128.

(Also in Foundations of Language 5 (1969), pp. 324-341.)

No. 3

"Do from Occur," P. Gregory Lee, pp. 1-21.

"The Syntax of the Verb 'Happen'," Dale E. Elliott, pp. 22-35.

"Subjects and Agents," P. Gregory Lee, pp. 36-113.

"Modal Auxiliaries in Infinitive Clauses in English," D. Terence Langendoen, pp. 114-121.

"Some Problems in the Description of English Accentuation," D. Terence Langendoen, pp. 122-142.

No. 3 (continued)

"Some Observations Concerning the Third Tone in Latvian," Ilse
Lehiste, pp. 143-158.

"On the Syntax and Semantics of English Modals," Shuan-fan
Huang, pp. 159-181.

Introduction

This report presents a somewhat wider cross-section of research carried on in the Department of Linguistics than our previous reports.* While a number of papers report directly on work performed under Grant No. GN-534, National Science Foundation, some of the papers have been prepared with support from other sources, and a few unsponsored papers have been included. The publication of these papers has been made possible by support from the Graduate School of The Ohio State University. Appropriate acknowledgement is given in connection with each paper.

The areas represented include semantic theory (paper by Fillmore), syntax (papers by G. Lee, P. Lee and G. Drachman), phonological theory (papers by A. Zwicky), experimental phonetics (paper by I. Lehiste), language acquisition (papers by A. Zwicky and M. Edwards) and bilingualism (paper by I. Lehiste). We expect that most of the papers will eventually be published through regular channels; however, as a part of the process of giving the papers their final form, we would like to present them to colleagues in the field for criticism and discussion.

*It should be noted here that Working Papers in Linguistics No. 4 was originally scheduled to contain papers presented at the First Columbus Semantics Festival, which took place on April 14-15, 1969. These papers, however, will be published in more permanent form by Holt, and they will be edited by D. Terence Langendoen. Inquiries concerning that projected volume should be directed to Dr. Langendoen.