

WORKING PAPERS IN LINGUISTICS  
NO. 10

Edited by  
Charles J. Fillmore

AUGUST 1971

DEPARTMENT OF LINGUISTICS  
THE OHIO STATE UNIVERSITY  
Columbus, Ohio 43210



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## Preface

All but one of the papers in this collection were written as term papers for a course in 'case grammar' offered by me in the 1970 Linguistic Institute at The Ohio State University. They represent the application of a version of the 'case grammar' model to a variety of syntactic problems in a variety of languages.

At first I intended to include a summary of the arguments and assumptions and rules that made up my contribution to the course, but in the press of other duties I found that impossible. In its place is a paper delivered at the 1971 Georgetown Roundtable on Languages and Linguistics, included here as the last item. It contains an abbreviated statement of the main assumptions of case grammar, enough at least to give persons who have read "The Case for Case" an idea of the ways in which the model has been revised. This paper was supported in part by Grant GN 534.1 from the Office of Science Information Service, National Science Foundation, to the Computer and Information Science Research Center of The Ohio State University.

The unconscionable delay in putting this collection in readiness was entirely the editor's responsibility, and apologies to the contributors are very much in order. A move across the country, at the time the papers were coming in, to a place where inadequate filing facilities were too great a challenge to my meager organizing abilities, is part of the reason for the unanswered mail, the lost

manuscripts, the misplaced correction sheets, and other horrors.

It is hoped that the appearance of these papers in this form and at this time will be a contribution to the research of syntacticians of various persuasions, and that talk about the virtues or failings of the 'case grammar' model will for a while benefit from the examples, the insights, the mysteries, and the solutions that can be found in these pages.

The publication of this report was made possible by the College of Humanities of The Ohio State University.

C.J.F.

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List of WORKING PAPERS IN LINGUISTICS

No. 1 (December, 1967)

- "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.)
- "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.)
- "Review of Haim Gaifman, 'Dependency Systems and Phrase-Structure Systems', Information and Control 8 (1965), pp. 304-337", pp. 128-136.
- "Diphthongs Versus Vowel Sequences in Estonian", Ilse Lehiste, pp. 138-148. (Also in Proceedings of the VI International Congress of Phonetic Sciences, Prague (1967), Academia: Prague, 1970, pp. 539-544.)

No. 2 (November, 1968) (OSU-CISRC-TR-68-3)

- "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 (1969), pp. 41-65.)
- "Types of Lexical Information", Charles J. Fillmore, pp. 65-103. (Also in Studies in Syntax and Semantics, F. Kiefer, Ed., D. Reidel: Dordrecht-Holland (1970), pp. 109-137; and Semantics: An Interdisciplinary Reader in Philosophy, Linguistics, Anthropology, and Psychology, Jacobovits and Steinberg, eds., Cambridge University Press (to appear).)
- "'Being' and 'Having' in Estonian", Ilse Lehiste, pp. 104-128. (Also in Foundations of Language 5 (1969), pp. 324-341.)

No. 3 (June, 1969) (OSU-CISRC-TR-69-4)

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

No. 4 (May, 1970) (OSU-CISRC-TR-70-26)

- "Copying and Order-changing Transformations in Modern Greek", Gaberell Drachman, pp. 1-30.  
"Subjects, Speakers and Roles", Charles J. Fillmore, pp. 31-63. (Also in Synthese 11 (1970), pp. 3-26.)  
"The Deep Structure of Indirect Discourse", Gregory Lee, pp. 64-73.  
"A Note on Manner Adverbs", Patricia Lee, pp. 74-84.  
"Grammatical Variability and the Difference between Native and Non-native Speakers", Ilse Lehiste, pp. 85-94. (To appear in Proceedings of the 2nd International Congress of Applied Linguistics, Cambridge, England (1969).)  
"Temporal Organization of Spoken Language", Ilse Lehiste, pp. 95-114. (To appear in Festschrift for Eli Fischer-Jørgensen, Copenhagen, Akademisk Forlag (in press).)  
"More on Nez-Perce: On Alternative Analyses", Arnold M. Zwicky, pp. 115-126. (To appear in IJAL.)  
"Greek Variables and the Sanskrit ruki Class", Arnold M. Zwicky, pp. 127-136. (Also in Linguistic Inquiry 1.4 (1970), pp. 549-555.)  
"Review of W. F. Mulder, Sets and Relations in Phonology: An Axiomatic Approach to the Description of Speech", Arnold M. Zwicky, pp. 137-141. (To appear in Foundations of Language.)  
"A Double Regularity in the Acquisition of English Verb Morphology", Arnold M. Zwicky, pp. 142-148. (To appear in Papers in Linguistics.)  
"An Annotated Bibliography on the Acquisition of English Verbal Morphology", Mary Louise Edwards, pp. 149-164.

No. 5 (June, 1969)

- Twana Phonology, Gaberell Drachman, pp. 1-286, Ph. D. dissertation, University of Chicago, 1969. [Limited printing; not sent out to everyone on the mailing list.]

No. 6 (September, 1970) (OSU-CISRC-TR-70-12)

- "On Generativity", Charles J. Fillmore, pp. 1-19.  
"Relative Clause Structures and Constraints on Types of Complex Sentences", Sandra Annear Thompson, pp. 20-40.  
"The Deep Structure of Relative Clauses", Sandra Annear Thompson, pp. 41-58.  
"Speech Synthesis Project", David Meltzer, pp. 59-65.  
"A Speech Production Model for Synthesis-by-rule", Marcel A. A. Tatham, pp. 66-87.  
"Translation of A Model of Speech Perception by Humans, by Bondarko, et al.", Ilse Lehiste, pp. 88-132.

No. 7 (February, 1971) (OSU-CISRC-TR-71-2)

- "On Coreferentiality Constraints and Equi-NP-Deletion in English", Alexander Grosu, pp. G-1--G111.  
Subjects and Agents: II, Gregory Lee, pp. L-1--L-118.

No. 8 (June, 1971) (OSU-CISRC-TR-71-7)

- The Grammar of Emotive and Exclamatory Sentences in English, Dale Elliott, pp. viii-110  
"Linguistics as Chemistry: The Substance Theory of Semantic Primes", Arnold M. Zwicky, pp. 111-135.  
"On Perceptual and Grammatical Constraints", Alexander Grosu, pp. 136-149.  
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"How Come and What For", Arnold Zwicky and Ann Zwicky, pp. 173-173-185.  
"In a Manner of Speaking", Arnold Zwicky, pp. 186-197.

No. 9 (July, 1971) (OSU-CISRC-TR-71-8)

- Units in Speech Perception, Zinny S. Bond, pp. viii-112.  
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"Relative Intelligibility of Five Dialects of English", Mary Virginia Wendell, pp. 166-191.



- "Intensity and Duration Analysis of Hungarian Secondary Stress", Richard Gregorski and Andrew Kerek, 192-198.
- "Experiments with Synthetic Speech Concerning Quantity in Estonian", Ilse Lehiste, pp. 199-217.
- "Phonological Rules in Lithuanian and Latvian", Zinny S. Bond, pp. 218-232.