

## Manuscripts for Publication, Reports, and Oral Papers\*

### Manuscripts for Publication

On the Motor Control of Coarticulation in CVC Monosyllables.

Peter F. MacNeilage and Joseph L. DeClerk. Paper prepared originally as a basis for oral presentation at the 1967 Conference on Speech Communication and Processing, Cambridge, Mass., 6-8 November 1967.

Study of Non-Speech Voluntary Palate Movements by Scaling and Electromyographic Techniques. Ralph L. Shelton, Katherine S. Harris, George N. Sholes, and Patricia Dooley. Part of Second Symposium on Oral Sensation and Perception, National Institute of Dental Research, Bethesda, Md., November 1967. Charles C. Thomas, Springfield, Ill., In Press.

A Simple Program for Synthesizing British English. Mark P. Haggard and Ignatius G. Mattingly. Given at the 1967 Conference on Speech Communication and Processing, Cambridge, Mass., 6-8 November 1967. To be published in IEEE Transactions on Audio and Electroacoustics.

Experimental Methods for Speech Synthesis by Rule. Ignatius G. Mattingly. Given at the 1967 Conference on Speech Communication and Processing, Cambridge, Mass., 6-8 November 1967. To be published in IEEE Transactions on Audio and Electroacoustics.

Rules for Word Stress Analysis for Conversion of Print to Speech. Jane H. Gaitenby. Given at the Seventy-fourth Meeting of the Acoustical Society of America, Miami Beach, Fla., 15 November 1967. To appear in the New Outlook, a publication of The American Foundation for the Blind.

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\* The Contents of this Report, SR-12, are included in this listing.

Research on Human Communication, Marine Ecology, and the Biochemistry of Protozoa. Franklin S. Cooper. Science, 158, No. 3805, pp. 1213-1215 (1 December 1967).

#### Extended Report

Discrimination of Three-Formant Nasal-Vowel Syllables. Erica Garcia.

#### Oral Papers

On the Biological Basis of Markedness Conventions. Philip Lieberman. Given at MIT Linguistics Colloquium, Cambridge, Mass., October 1967.

Some Observations on Reading Disability in Relation to Speech. Donald P. Shankweiler. Invited paper presented at the Annual Meeting of the Academy of Aphasia, Ann Arbor, Mich., October 1967.

Tomorrow's Research in Speech. Franklin S. Cooper. Panel discussion at the 1967 Conference on Speech Communication and Processing, Cambridge, Mass., 6-8 November 1967.

On Listening to Competing Stimuli and Functional Differentiation of the Cerebral Hemispheres. Donald P. Shankweiler. Invited paper presented within Symposium on Binaural Hearing, Seventy-fourth Meeting of the Acoustical Society of America, Miami Beach, Fla., 15 November 1967.

Speech Analysis and Linguistic Theory. Philip Lieberman. Given at the Brandeis University Linguistics Series, Waltham, Mass., 17 November 1967.

Phonological Hierarchy and Evolution. Philip Lieberman. Given at the Psycholinguistics Colloquium of the University of Texas, Austin, Texas, 28 November 1967.