

## LECTURES AND COURSES IN 1973

1. Elementary phonetics courses

One-semester courses (two hours a week) in elementary phonetics (intended for all students of foreign languages except French) were given by Preben Andersen, Peter Molbæk Hansen, Peter Holtse, Birgit Hutters, Ellen Pedersen, Niels Reinholt Petersen, Pia Riber Petersen, and Nina Thorsen.

There was one class in the spring semester, and 26 parallel classes in the autumn semester.

Courses in general and French phonetics for students of French (two hours a week in two semesters) were given through 1973 by Oluf M. Thorsen.

2. Practical training in sound perception and transcription

Courses for beginners as well as courses for more advanced students were given through 1973 by Jørgen Rischel, Nina Thorsen, Oluf M. Thorsen, and E. Uldall. (The courses which are based in part on tape recordings and in part on work with informants, form a cycle of three semesters with two hours a week.)

3. Instrumental phonetics

Courses for beginners as well as courses for more advanced students were given by Birgit Hutters and Peter Holtse in the spring semester (experimental acoustic phonetics and experimental physiological phonetics), and in the autumn semester by Nina Thorsen (registration of the intensity and fundamental frequency of speech).

#### 4. Phonology

Jørgen Rischel, Hans Basbøll, and Eli Fischer-Jørgensen gave courses for beginners and advanced students. (The courses now form a cycle of two semesters with two hours a week. The contents being: problems in phonology and trends in phonological schools.)

#### 5. Other courses

Eli Fischer-Jørgensen gave a course in German phonetics, held seminars on experimental phonetics, and gave a course in the interpretation of spectrograms and mingograph tracings.

Niels Reinholt Petersen gave a course in the physiology of the speech organs.

Oluf Thorsen gave a course in French phonetics.

Hans Basbøll gave a course in Danish phonology and phonetics.

Esther Dinsen (Institute of Applied and Mathematical Linguistics) gave a course in the theory and practice of the language laboratory.

John Ohala lectured on electromyography.

Carl Ludvigsen gave a course in mathematics, electronics, and statistics.

#### 6. Seminars

The following seminars were held in 1973:

Dr. Annan (Leeds) lectured on the phonetics of some East African languages.

Steffen Heger presided at a discussion on the phonetic transcription of Danish.

Peter Holtse presented a study on categorial perception of vowels.

Björn Lindblom (Stockholm) gave an account of the activities at the phonetics institute in Stockholm.

Pia Riber Petersen presented a study on the Danish stød.

Eli Fischer-Jørgensen presided at a discussion on the relationship between generative phonology and other phonological schools.

We had a visit from the phonetics institute in Lund and exchanged reports on our research projects.

Professor Fujisaki (Tokyo) lectured on the measurement of jaw movements.

Eli Fischer-Jørgensen and John Ohala gave an account of their impressions from the symposium on auditory phonetics in Leningrad.

John Ohala reported on the congress on historical linguistics in Edinburgh.

John Ohala demonstrated and talked about the nasograph.

Anders Löfqvist (Lund) lectured on subglottal pressure during speech.

John Ohala gave a talk on a psycho-phonological test.

John Ohala presented a paper on an approach to sound change.

Steffen Heger presented his text-book on Danish phonetics.

#### 7. Participation in congresses and lectures at other institutions by members of the staff

Eli Fischer-Jørgensen participated in the symposium on auditory analysis and perception of speech in Leningrad in August where she presented a paper on Perception of German and Danish vowels with special reference to the German lax vowels. Furthermore, Eli Fischer-Jørgensen was invited by the Alexander von

Humboldt Stiftung to visit the phonetics institute in Munich for one week in July.

Hans Basbøll visited the linguistics department of the University of Vincennes in Paris during the spring term.

Børge Frøkjær-Jensen visited the phoniatic clinics in Lund, Malmö and Brussels.

Mogens Møller and Jørgen Rischel visited the institute of linguistics in Edinburgh for one week with the purpose of working with the OLYMPUS fiberscope there.

Peter Holtse and Mogens Møller participated in the OS/8 seminar in Gothenburg.

Mogens Møller and Preben Dømler participated in the seminar on integrated semi-conductor circuits held by Texas Instruments.

Mogens Møller participated in a course in statistics given by the Danish Technical High School. He visited the Speech Transmission Laboratory at the Royal Technical High School in Stockholm. Mogens Møller furthermore took a course in PDP/8 hardware in Stockholm and participated in a seminar on software in Gothenburg.

Karen Landschultz, Mogens Møller, and Niņa Thorsen participated in various courses at the pedagogical institute of the University of Copenhagen.