

Fifth Conference on Laboratory Phonology

July 6th-8th 1996
Northwestern University
Evanston, Illinois

THEMES:

Acquisition
Lexical Representation

INVITED SPEAKERS AND COMMENTATORS:

Joan Bybee *University of New Mexico*
John Coleman *University of Oxford*
Gary Dell *University of Illinois*
Bjorn Lindblom *Stockholm University*
Kevin Munhall *Queen's University*
Donca Steriade *University of California, Los Angeles*
Janet Werker *University of British Columbia*
Jennifer Cole *University of Illinois*
Jan Edwards *Ohio State University*

PUBLICATION: Papers from this conference were published as:

Broe, M. and J. Pierrehumbert, eds. (2000) *Papers in Laboratory Phonology V: :Language Acquisition and the Lexicon*, Cambridge University Press., 414 pp ([Table of Contents](#)).

FURTHER INFORMATION:

- [Conference Program](#)
- [Original Call for Papers](#)

Please direct your comments about labphon web pages to webmanager@labphon.org

Last update by conference organizers before transfer to Association for Laboratory Phonology web site: 4/7/2002

Broe, M. and J. Pierrehumbert, eds. (2000) *Papers in Laboratory Phonology V: Acquisition and the Lexicon*. Cambridge University Press, Cambridge UK.

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Day 1: July 6th

General Sessions

9:00 Invited Speaker: Kevin Munhall (Queen's University, Kingston), with E. Vatikiotis-Bateson & M. Kawato (ATR Human Information Processing Research Laboratories, Kyoto)

Coarticulation and physical models of the vocal tract

9:45 Yuko Kondo (Musashino University, Tokyo)

Production of schwa by Japanese speakers of English: an acoustic study of shifts in coarticulatory strategies from L1 to L2

10:15 *Coffee*

10:45 Jonathan Harrington (Macquarie University, Sydney), Janet Fletcher (University of Melbourne) & Mary Beckman (Ohio State University)

Manner and place conflicts in the articulation of accent in Australian English

11:15 Dani Byrd (Haskins Laboratories), Shrikanth Narayanan (AT&T Research Laboratories), Abigail Kaun (Yale) & Elliot Saltzman (Haskins Laboratories)

Phrasal influences on articulatory detail

12:45 *Lunch*

1:15 Commentary: John Coleman (University of Oxford)

2:00 Elliot Saltzman, Anders Lofqvist (Haskins Laboratories) & Subhobrat Mitra (University of Connecticut)

'Clocks' and 'glue': global timing and intergestural cohesion

2:30 John Hajek (University of Melbourne) & Shinji Maeda (CNRS, Paris)

Investigating universals of sound change: the effect of vowel height and duration on the development of distinctive nasalization

3:00 *Coffee*

3:30 Andrew Lotto, Keith Kluender & Lori Holt (University of Wisconsin)

Effects of language experience on perceptual organization of vowel sounds

4:00 Invited Speaker: Donca Steriade (UCLA)

Morphemic invariance and the phonology-phonetics boundary

4:45 Commentary: Björn Lindblom (Stockholm University)

5:30 *General Discussion*

Day 2: July 7th

General Sessions (cont.)

9:00 Armalia Arvaniti (University of Cyprus), D. Robert Ladd & Ineke Mennen (University of Edinburgh)

What is a starred tone? Evidence from Greek

9:30 Carlos Gussenhoven (University of Nijmegen)

The boundary tones are coming: on the nonperipheral realization of boundary tones

10:00 Shu-hui Peng (Ohio State University)

Lexical versus 'phonological' representations of Mandarin sandhi tones

10:30 *Coffee*

11:00 Commentary: Jennifer Cole (University of Illinois)

Poster Sessions

11:30 - 12:30 *Even Posters*

12:00 - 1:00 *Buffet lunch in the poster area*

1:00 - 2:00 *Odd Posters*

Special Sessions: Acquisition and Lexical Representation

2:00 Invited Speaker: Janet Werker, with Christine Stager (University of British Columbia)

Developmental changes in speech perception and early word learning: is there a link?

2:45 James Scobbie, Fiona Gibbon & William Hardcastle (Queen Margaret College, Edinburgh)

Covert contrast as a stage in the acquisition of phonetics and phonology

3:15 *Coffee*

3:45 Marlys Macken (University of Wisconsin)

Prosodic templates

4:15 John Archibald (University of Calgary)

The acquisition of syllable weight and foot type

4:45 Commentary: Jan Edwards (Ohio State University)

5:30 *General Discussion*

7:00 *Banquet*

Day 3: July 8th

Special Sessions (cont.)

9:00 Invited Speaker: Joan Bybee (University of New Mexico)

Lexicalization of sound change and alternating environments

9:45 Rebecca Treiman (Wayne State University), Brett Kessler (Stanford University), Stephanie Knewasser (Wayne State University) & Ruth Tincoff (SUNY)

Adults' sensitivity to phonotactic probabilities in English words

10:15 *Coffee*

10:45 Stefan Frisch (Northwestern University)

Temporally organized lexical representations as phonological units

11:15 Rochelle Newman, James Sawusch & Paul Luce (SUNY)

The influence of underspecification and phoneme frequency in speech perception

11:45 *Lunch*

1:15 Mary Beckman & Jan Edwards (Ohio State University)

Lexical frequency effects on young children's imitative productions

1:45 Mara Goodman, Peter Jusczyk & Angela Bauman (SUNY)

Developmental changes in infants' sensitivity to internal syllable structure

2:15 Commentary: Gary Dell (University of Illinois)

3:00 *General Discussion*

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CALL FOR PAPERS AND CONFERENCE INFORMATION

THEMES:

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Lexical Representation

HOW TO SUBMIT:

Half the program will be devoted to the special themes; half to general topics in laboratory phonology. We solicit submissions for 30-minute talks in these areas. Results which are preliminary or of more limited scope should be submitted for the poster session.

Abstracts should be no more than two pages including references, and should indicate the author(s) affiliation and status (student/non-student), address, phone number and email. If submitting by paper, send three copies. Submissions by email (plain ascii only) will be accepted. Please do not fax submissions. For papers, submissions are limited to a maximum of one individual and one joint abstract per author. These restrictions do not apply to posters.

Address abstracts to:

LabPhon 5 Committee
Department of Linguistics
Northwestern University
2016 Sheridan Road
Evanston, IL 60208, USA

or email it to labphon@nwu.edu

IMPORTANT DATES:

Deadline for receipt of abstracts: February 1st 1996

Notification of acceptance: March 15th 1996

Submission of draft papers: June 6th 1996

REGISTRATION:

Payable by cheque or money order in US Dollars to:

Northwestern University: LabPhon 5

RATES:

Before June 12th 1996: \$60.00 (Regular)/\$30.00 (Students)

After June 12th 1996: \$120.00/\$60.00

Please take advantage of the early registration fee so we can finalize counts for the meeting and banquet!

ACCOMMODATION:

We anticipate that accommodation will be available in three price categories. All rooms are air-conditioned.

Option A: Single room dormitory accommodation, includes full board (\$45-\$62).

Option B: Mid-price hotel, exclusive of meals, walking distance to campus (\$65-\$90). Estimated price of meals \$25 per day and up.

Option C: Full-service hotel, exclusive of meals, walking distance to campus (\$95 single/ \$125 double). Estimated price of meals \$25 per day and up.