

## Peter Ladefoged

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### EDUCATION

University of Edinburgh, Scotland	M.A. 1951
University of Edinburgh, Scotland	Ph.D. 1959

### EMPLOYMENT HISTORY

1991: -	UCLA Research Linguist Distinguished Professor of Phonetics Emeritus
1965 -1991:	Professor of Phonetics, Department of Linguistics, UCLA
1977-1980:	Chair, Department of Linguistics, UCLA
1963-1965:	Associate Professor Phonetics, Department of Linguistics, UCLA
1962-1963:	Assistant Professor Phonetics, Department of English, UCLA
1961-1962:	Field Fellow on the West African Languages Survey
1960-1961:	Lecturer in Phonetics, University of Edinburgh
1959-1960:	Lecturer in Phonetics, University of Ibadan, Nigeria
1955-1959:	Lecturer in Phonetics, University of Edinburgh
1953-1955:	Assistant Lecturer in Phonetics, University of Edinburgh

### MAJOR RESEARCH INTEREST

Experimental phonetics as related to linguistic universals

### HONORS (chronological order)

Fellow of the Acoustical Society of America  
Fellow of the American Speech and Hearing Association  
Distinguished Teaching Award, UCLA 1972  
President, Linguistic Society of America, 1978  
President of the Permanent Council for the Organization of International Congresses of  
Phonetic Sciences, 1983-1991  
President, International Phonetic Association, 1987-1991  
UCLA Research Lecturer 1989  
Fellow of the American Academy of Arts and Sciences 1990  
UCLA College of Letters and Science Faculty Research Lecturer 1991  
Gold medal, XIIth International Congress of Phonetic Sciences 1991  
Corresponding Fellow of the British Academy 1992  
Honorary D.Litt., University of Edinburgh, 1993  
Foreign Member, Royal Danish Academy of Sciences and Letters, 1993  
Silver medal, Acoustical Society of America 1994  
Corresponding Fellow, Royal Society of Edinburgh, 2001  
Honorary D.Sc. Queen Margaret University, Edinburgh, 2002

### PROFESSIONAL SOCIETIES

Acoustical Society of America	Linguistic Society of America
American Speech and Hearing Association	International Phonetic Association

## Books and monographs

- 1) Ladefoged, Peter. 1962. *The nature of vowel quality*. Monograph supplement to *Revista do Laboratório de Fonética Experimental da Faculdade de Letras da Universidade de Coimbra*.
- 2) Ladefoged, Peter. 1962. *Elements of acoustic phonetics*. University of Chicago Press. Paperback edition 1971. Translation into Japanese, Taishukan Publishing Company, 1976. Second edition, with added chapters on computational phonetics 1996.
- 3) Ladefoged, Peter. 1964. *A phonetic study of west African languages*. Cambridge: Cambridge University. Reprinted 1968.
- 4) Ladefoged, Peter. 1967. *Three areas of experimental phonetics*. London: Oxford University Press.
- 5) Ladefoged, Peter, Ruth Glick & Clive Criper. 1969. *Language in Uganda*. Nairobi: Oxford University Press.
- 6) Ladefoged, Peter. 1971. *Preliminaries to linguistic phonetics*. Chicago: University of Chicago Press.
- 7) Ladefoged, Peter. 1975. *A course in phonetics*. Orlando: Harcourt Brace. 2nd ed 1982, 3rd ed. 1993, 4th ed. 2001, 5th ed. Boston: Thomson/Wadsworth 2006. Japanese translation 2000.
- 8) Ladefoged, Peter & Ian Maddieson. 1996. *The sounds of the world's languages*. Oxford: Blackwells.
- 9) Ladefoged, Peter. 2001. *Vowels and consonants: An introduction to the sounds of languages*. Oxford: Blackwells. 2001, 2nd ed. 2004.
- 10) Ladefoged, Peter. 2003. *Phonetic data analysis: an introduction to instrumental phonetic fieldwork*. Oxford: Blackwells.

## Other publications (published abstracts, minor reviews, etc. omitted)

- 11) Ladefoged, Peter: 1956. The classification of vowels. *Lingua* 5.2, 113-128.
- 12) Broadbent, Donald, Peter Ladefoged, & Walter Lawrence. 1956. Vowel sounds and perceptual constancy. *Nature* 178.815-816.
- 13) Ladefoged, Peter & Donald Broadbent. 1957. Information conveyed by vowels. *Journal of the Acoustical Society of America* 29. 98-104.
- 14) Ladefoged, Peter. 1958. Use of palatography. *Journal of Speech and Hearing Disorders* 22.764-774.
- 15) Ladefoged, Peter, Morrel Draper & David Whitteridge. Syllables and stress. *Miscellanea Phonetica* 3.1-14.
- 16) Draper, Morrel, Peter Ladefoged & David Whitteridge. 1959. Respiratory muscles in speech. *Journal of Speech and Hearing Research* 2.16-27.
- 17) Ladefoged, Peter. 1959. The perception of speech. *The Mechanisation of Thought Processes*. London: H.M.Stationery Office.
- 18) Broadbent, Donald & Peter Ladefoged. 1959. Auditory perception of temporal order. *Journal of the Acoustical Society of America* 31.1539.

- 19) Broadbent, Donald & Peter Ladefoged. 1960. Vowel judgements and adaptation level. *Proceedings of the Royal Society* 151.384-399.
- 20) Ladefoged, Peter & Donald Broadbent. 1960. Perception of sequence in auditory events. *Quarterly Journal of Experimental Psychology* 12. 162-170.
- 21) Ladefoged, Peter. 1960. The regulation of subglottal pressure. *Folia Phoniatica* 12. 169-175.
- 22) Draper, Morrel, Peter Ladefoged & David Whitteridge. 1960. Expiratory pressures and airflow during speech. *British Medical Journal* 1837-1843.
- 23) Ladefoged, Peter. 1962. The value of phonetic statements. *Language* 36.387-396.
- 24) Ladefoged, Peter. 1962. Subglottal activity during speech. *Proceedings of the IVth International Congress of Phonetic Sciences*. ed. A. Sovijarvi & P. Aalto, 247-265.
- 25) Ladefoged, Peter and Norris. McKinney. 1963. Loudness, sound pressure, and subglottal pressure in speech. *Journal of the Acoustical Society of America* 35.454-460.
- 26) Ladefoged, Peter. 1963. Some physiological parameters in speech. *Language and Speech* 6.109-119.
- 27) Ladefoged, Peter. 1963. La base phonétique de langues de l'Afrique Occidentale, *Actes du Second Colloque International dle Linguistique Negro-Africaine* 3-21.
- 28) Garvin, Paul & Peter Ladefoged. 1963. Speaker identification and message identification in speech recognition. *Phonetica* 9.193-199.
- 29) Ladefoged, Peter. 1964. The vocal cords. *Research potentials in voice physiology*. ed. David Brewer. 246-252. Syracuse: State University of New York.
- 30) Ladefoged, Peter. 1964. Some possibilities in speech synthesis, *Language and Speech* 7. 205-214.
- 31) Ladefoged, Peter: 1965. The nature of general phonetic theories. *Georgetown University Monograph, 18*, Language and Linguistics 27-42.
- 32) Fromkin, Victoria & Peter Ladefoged. 1966. Electromyography in speech research. *Phonetica* 15.219-242.
- 33) Ladefoged, Peter. 1968. Linguistic aspects of respiratory phenomena. *Sound production in man*, ed. A. Bouhuys, *Annals of the New York Academy of Sciences* 155.141-151.
- 34) Ladefoged, Peter & Victoria Fromkin. 1968. Experiments on competence and performance. *IEEE Transactions on Audio and Electroacoustics* AU-16 130-136.
- 35) Ladefoged, Peter. 1970. The measurement of phonetic similarity. *Statistical Methods in Linguistics* 6.23-32.
- 36) Criper. Clive & Peter Ladefoged. 1971. Linguistic complexity in Uganda. *Language use and social change*, ed. W. Whiteley, 145-159. London: Oxford.
- 37) Ladefoged, Peter. 1971. The limits of phonology. *Form and substance: Papers presented to Eli Fischer-Jørgensen*, Eds. L.L. Hammerich, R. Jakobson, & E. Zwirner, 47-56. Copenhagen: Akademisk Forlag.
- 38) Ladefoged, Peter. Phonological features and their phonetic correlates. *Journal of the International Phonetic Association* 2. 2-12.

- 39) Vanderslice, Ralph & Peter Ladefoged. 1972. Binary suprasegmental features and transformation word-accentuation rules. *Language* 48.819-838.
- 40) Ladefoged, Peter, Richard Harshman & Joseph DeClerk. 1972. The control of the tongue in vowels. *Proceedings of the VII International Congress of Phonetic Sciences*, ed. A. Rigault & R. Charbonneau, 349-354. The Hague: Mouton.
- 41) Ladefoged, Peter. 1972. Phonetic prerequisites for a distinctive feature theory. *Papers in linguistics and phonetics to the memory of Pierre Delattre*, ed. A. Valdman, 273-286. The Hague: Mouton.
- 42) Ladefoged, Peter. 1973. The features of the larynx. *Journal of Phonetics* 1.73-84.
- 43) Ladefoged, Peter, Raymond Silverstein & George Papçun. 1973. Interruptibility of speech. *Journal of the Acoustical Society of America* 54.1105-1108.
- 44) Vennemann, Theo & P. Ladefoged. 1973. Phonetic features and phonological features. *Lingua* 32.61-74.
- 45) Ladefoged, Peter. 1974. Phonetics. *Encyclopedia Britannica*, (15th edition) 275-283.
- 46) Ladefoged, Peter. 1975. Respiration, laryngeal activity and linguistics. *Ventilatory and phonatory control systems*, ed. B. Wyke, 299-314. London: Oxford University Press.
- 47) P. MacNeilage & P. Ladefoged. 1976. The production of speech and language. *Handbook of perception VII: Language and speech*, eds. E.C. Carterette & M.P. Friedman, 75-120. New York: Academic Press.
- 48) Ladefoged, Peter, I. Kameny & William Brackenbridge. 1976. Acoustic effects of style of speech. *Journal of the Acoustical Society of America* 59.228-231.
- 49) Ladefoged, Peter, Kay Williamson, Benjamin Elugbe, & A. Uwalaka. 1976. The stops of Owerri Igbo. *Studies in African Linguistics*, Supp. 6.147-163.
- 50) Harshman, Richard, Peter Ladefoged, & Louis Goldstein. 1977. Factor analysis of tongue shapes. *Journal of the Acoustical Society of America* 62.693-707. A preliminary version of this paper appeared as: P. Ladefoged. 1977. The description of tongue shapes. *Dynamic Aspects of Speech Production*, eds. M. Sawashima and F. Cooper, 209-222. Tokyo: University of Tokyo Press.
- 51) Ladefoged, Peter, Anne Cochran & Sandra Disner. 1977. Laterals and trills. *Journal of the International Phonetic Association* 7.46-54.
- 52) Ladefoged, Peter, Richard Harshman, Louis Goldstein & Lloyd Rice. 1978. Generating vocal tract shapes from formant frequencies. *Journal of the Acoustical Society of America* 64.1027-1035.
- 53) Ladefoged, Peter. 1978. Expectation affects identification by listening. *Language and Speech* 21.373-374.
- 54) Ladefoged, Peter & Richard Harshman. 1979. Formant frequencies and movements of the tongue. *Frontiers of speech communication*, eds. B. Lindblom & S. Ohman, 25-34. New York: Academic Press.
- 55) Ladefoged, Peter. 1979. Phonetic specification of the languages of the world. *Revue de Phonétique Appliquée* 49/50.21-24.
- 56) Ladefoged, Peter & Anthony Traill. 1979. Phonological features and phonetic details of Khoisan languages. *Bushman and Hottentot linguistic studies*, ed. J.W. Snyman, 132-166. Pretoria: University of South Africa.

- 57) Ladefoged, Peter. 1980. Articulatory parameters. *Language and Speech* 23.25-30.
- 58) Ladefoged, Peter. 1980. What are linguistic sounds made of? *Language*, 56.485-502.
- 59) Fromkin, Victoria & Peter Ladefoged. 1981. Early views of distinctive features. *Towards a history of phonetics*, eds. R.A. Asher and E.J. Henderson, 3-8. Edinburgh: Edinburgh University Press.
- 60) Ladefoged, Peter & Anthony Bladon. 1982. Attempts by human speakers to reproduce Fant's nomograms. *Speech Communication* 9.231-298.
- 61) Ladefoged, Peter. 1983. The limits of biological explanation in phonetics. *Proceedings of the Tenth International Congress of Phonetic Sciences*, eds. A. Cohen & M.P.R. van den Broecke, 31-37. Dordrecht, Holland: Foris Publications.
- 62) Ladefoged, Peter & Peri Bhaskararao. 1983. Non-quantal aspects of consonant production: A study of retroflex consonants. *Journal of Phonetics* 11.291-302.
- 63) Ladefoged, Peter. 1983. Cross-linguistic studies of speech production. *Mechanisms of speech production*, ed. P. Macneilage, 177-188. New York: Springer-Verlag.
- 64) Ladefoged, Peter. 1983. The linguistic use of different phonation types. *Vocal fold physiology: Contemporary research and clinical issues*, eds. D. Bless and J. Abbs, 341-350. San Diego: College Hill Press.
- 65) Ladefoged, Peter & Anthony Traill. 1984. Linguistic phonetic descriptions of clicks. *Language* 60.1-20.
- 66) Ladefoged, Peter and Zongji Wu. 1984. Places of articulation: An investigation of Pekingese fricatives and affricates. *Journal of Phonetics* 12.267-278.
- 67) Ladefoged, Peter. 1984. 'Out of chaos comes order', Physical, biological, and structural patterns in phonetics. *Proceedings of the Xth International Congress of Phonetic Sciences*, eds. M.P.R. Van den Broeke and A. Cohen, 83-95. Dordrecht, Holland: Foris Publications.
- 68) Ladefoged, Peter and A. Traill. 1984. Instrumental phonetic fieldwork. *Topics in linguistic phonetics in honor of E.T. Uldall*, eds. J. Higgs and R. Thelwall, 1-22. Occasional Papers in Linguistics and Language Learning 9: New University of Ulster..
- 69) Ladefoged, Peter. 1984. Review of *The phonetic bases of speaker recognition*, by F.J. Nolan. *Journal of Phonetics* 12.85-89.
- 70) Ladefoged, Peter. 1985. The phonetic basis for computer speech processing. *Computer speech processing*, eds. F. Fallside and S. Woods, 3-27. Englewood Cliffs, N.J.: Prentice Hall International.
- 71) Maddieson, Ian & Peter Ladefoged. 1985. 'Tense' and 'lax' in four minority languages of China. *Journal of Phonetics* 13.433-454.
- 72) Lindau, Mona & Peter Ladefoged. 1986. Variability of speech processes. *Invariance and variability of speech processes*, ed. J. Perkell and D. Klatt, 464-478. Hillsdale, N.J.: Lawrence Erlbaum.
- 73) Ladefoged, Peter. 1986. Revising the International Phonetic Alphabet: A plan. *Journal of the International Phonetic Association* 16.22-29.
- 74) Ladefoged, Peter, Ian Maddieson, Michel Jackson & Marie Huffman. 1987. Characteristics of the voice source. *Proceedings of the European conference on speech technology*. 2.226-229. Edinburgh. (1987).

- 75) Ladefoged, Peter & Ian Maddieson. 1987. Phonological features for places of articulation. *Language, speech and mind: Studies in honor of Victoria A. Fromkin*, ed. L. Hyman & C. Li, 49-61.
- 76) Ladefoged, Peter. 1987. Revising the International Phonetic Alphabet. *Proceedings of the XIth International Congress of Phonetic Sciences*, Tallinn: Academy of Sciences of the Estonian S.S.R.
- 77) Ladefoged, Peter. 1987. Updating the Theory. *Journal of the International Phonetic Association* 17. 10-14.
- 78) Ladefoged, Peter. 1988. The International Phonetic Alphabet as a hierarchical feature system. Proceedings of the 14th Annual Meeting Berkeley Linguistics Society, eds. S. Axmaker, A. Jaisser, & H. Singmaster, 124-141.
- 79) Ladefoged, Peter, & Ian Maddieson. 1988. The role of Dravidian languages in classifying place of articulation. *Festschrift for Bh. Krishnamurti*, ed. B. Lakshmi Lai et al, 113-128. Osmania University Publications in Linguistics 6.
- 80) Ladefoged, Peter, Ian Maddieson & Michel Jackson. 1988. Investigating phonation types in different languages. *Vocal physiology: Voice production, mechanisms and functions*, ed. O. Fujimura, 297-317. New York Raven.
- 81) Ladefoged, Peter. 1988, A note on some terms for phonation types. *Vocal physiology: Voice production, mechanisms and functions*, ed. O Fujimura, 373-375. New York: Raven.
- 82) Ladefoged, Peter & Morris Halle. 1988. Some major features of the International Phonetic Alphabet. *Language* 64.577-582.
- 83) Ladefoged, Peter. 1988. Review of *In honor of Ilse Lehiste*. *Journal of Phonetics* 16.249-251.
- 84) Ladefoged, Peter. 1988. Redefining the scope of phonology. *Rhetorica, Phonologica, Syntactica: a Festschrift for Robert P. Stockwell from his friends and Colleagues*, Eds. C. Duncan-Rose & T. Vennemann, 212-220. London: Routledge.
- 85) Ladefoged, Peter and Mona Lindau. 1989. Modeling articulatory-acoustics relations: a comment on Stevens' 'On the quantal nature of speech.' *Journal of Phonetics* 17.99-106.
- 86) Ladefoged, Peter. 1989. A note on "Information conveyed by vowels." *Journal of the Acoustical Society of America* 85.2223-2224.
- 87) Ladefoged, Peter, & Ian Maddieson. 1990. Vowels of the world's languages. *Journal of Phonetics* 18.93-122.
- 88) Ladefoged, Peter. 1990. Some reflections on the IPA. *Journal of Phonetics* 18.335-346.
- 89) Ladefoged, Peter. 1990. Computerized phonetic fieldwork. *Third Australian International Conference on Speech Science and Technology*, Ed. R. Seidle, 2-7. Melbourne: Australian Speech Science and Technology Association, Canberra.
- 90) Ladefoged, Peter. 1990. What do we symbolize? Thoughts prompted by bilabial and labiodental fricatives. *Journal of the International Phonetic Association* 20.33-36.
- 91) Ladefoged, Peter. 1991. Instrumental phonetic fieldwork: techniques and results. *XII International Congress of Phonetic Sciences* 4.126-129. Aix-en-Provence: Université de Provence. (1991).

- 92) Bhaskararao, Peri. & Peter Ladefoged. 1991. Two types of voiceless nasals. *Journal of the International Phonetic Association* 21.80-88.
- 93) Ladefoged, Peter. 1992. The many interfaces between phonetics and phonology. *Phonologica 1988*, eds. W. U. Dressler, H. C. Luschitzky, O. E. Pfeiffer, & J. R. Rennison, 165-179. Cambridge: Cambridge University Press.
- 94) Ladefoged, Peter. 1992. Review of the Acoustics of Crime: the New Science of Forensic Phonetics. *Journal of Forensic Sciences*, 37.670-672.
- 95) Henton, Caroline, Peter Ladefoged, & Ian Maddieson. 1992. Stops in the world's languages. *Phonetica*, 49.65-101.
- 96) Ladefoged, Peter. 1992. Knowing enough to analyze spoken languages. *International Conference on Spoken Language Processing*, ed. J. J. Ohala, et al., 1-4. Edmonton: University of Alberta.
- 97) Kirk, Paul L., Jenny Ladefoged & Peter Ladefoged. 1993. Quantifying acoustic properties of modal, breathy and creaky vowels in Jalapa Mazatec. *American Indian linguistics and ethnography in honor of Laurence C. Thompson*, Eds. Anthony Mattina & Timothy Montler, Missoula: University of Montana.
- 98) Ladefoged, Peter., & Elisabeth Zeitoun. 1993. Pulmonic ingressive phones do not occur in Tsou. *Journal of the International Phonetic Association* 23.13-15.
- 99) Johnson, Keith, Peter Ladefoged, & Mona Lindau. 1993. Individual differences in vowel production. *Journal of the Acoustical Society of America* 94.701-714.
- 100) Ladefoged, Peter. 1992. Another view of endangered languages. *Language* 68.809-11.
- 101) Maddieson, Ian & Peter Ladefoged. 1993. The phonetics of partially nasal consonants. *Nasals, nasalization and the velum*, eds. M. K. Huffman & R. A. Krakow, 251-301. San Diego: Academic Press.
- 102) Blankenship, Barbabra, Peter Ladefoged, Peri Bhaskararao & Nichumeno Chase. 1993. Phonetic structures of Khonoma Angami. *Linguistics of the Tibeto-Burman area* 16.69 - 88.
- 103) Maddieson, Ian., Sinisa Spajic, Bonny Sands & Peter Ladefoged. 1993. The phonetic structures of Dahalo. *Afrikanistische Arbeitspapiere* 36.5-53.
- 104) Ladefoged, Peter, & Anthony Traill. 1994. Clicks and their accompaniments. *Journal of Phonetics* 22.33-64.
- 105) Shalev, Michael, Peter Ladefoged & Peri Bhaskararao. 1994. Phonetics of Toda. *PILC Journal of Dravidic Studies* 4.21-56.
- 106) Silverman, Daniel, Barbara Blankenship, Paul Kirk & Peter Ladefoged. 1995. Phonetic structures in Jalapa Mazatec. *Anthropological Linguistics* 37.70-88.
- 107) Ladefoged, Peter. 1995. Voiceless approximants in Tee. *Festschrift for Kay Williamson*. Port Harcourt: University of Port Harcourt Press
- 108) Ladefoged, Peter. 1996. David Abercrombie 1909-1992. *Proceedings of the British Academy* 90.239-248.
- 109) Ladefoged, Peter. 1996. The IPA and a theory of phonetic description. *SICOPS'96*. 27-32. Seoul, Korea: The Phonetic Society of Korea.
- 110) Ladefoged, Peter & Daniel Everett. 1996. The status of phonetic rarities. *Language* 72.794-800.

- 111) McDonough, Joyce & Peter Ladefoged. 1996. The specification of stops in Navajo. *Dam Phonology*, eds. M. Nespov & N. Smith. The Hague: Holland Academic Graphics.
- 112) Spajic, Sinisisa, Peter Ladefoged & Peri. Bhaskararao. 1996. The trills of Toda. *Journal of the International Phonetic Association* 26.1-21.
- 113) Sands, Bonny, Ian Maddieson & Peter Ladefoged. 1996). The phonetic structures of Hadza. *Studies in African Linguistics*, 25.171 - 204.
- 114) Wright, Richard & Peter Ladefoged. 1996. A phonetic study of Tsou. *Bulletin of the Institute of History and Philology, Academia Sinica*.
- 115) Narayanan, Shri, Abby Kaun, Dani Bryd, Peter Ladefoged & Abeer Alwan. 1996. Liquids in Tamil. *ICSLP 96.797-800*). Philadelphia:
- 116) Shryock, Aaron, Peter Ladefoged & Kay Williamson. 1996/7. The phonetic structures of Defaka. *Journal of West African Languages* 26.3-27.
- 117) Ladefoged, Peter. 1997). Instrumental techniques for linguistic phonetic fieldwork. *The Handbook of Phonetic Sciences*, eds. W. Hardcastle & J. Laver. Oxford: Blackwell Publishers.
- 118) Ladefoged, Peter & Gunnar Fant. 1997. Fieldwork techniques for relating formant frequency, amplitude and bandwidth. *Eurospeech '97 Proceedings*, eds. N. F. G. Kokkinasis & E. Dermatas, 2403-2406. Patras: University of Patras.
- 119) Ladefoged, Peter. 1997. Linguistic phonetic descriptions. *The Handbook of Phonetic Sciences*, eds. W. Hardcastle and J. Laver. Oxford: Blackwell Publishers.
- 120) Ladefoged, Peter. 1997. David Abercrombie and the changing field of phonetics. *Journal of Phonetics* 25.85-92.
- 121) Ladefoged, Peter. & Victoria Fromkin. 1997. Phonetic studies of American Indian languages. *The life of language: Papers in linguistics in honor of William Bright*, ed. J. Hill, 413 - 423. Berlin: Mouton de Gruyter.
- 122) MacEachern, Maragaret, Barbara Kern & Peter Ladefoged. 1997. Wari' phonetic structures. *Journal of Amazonian Languages* 1.3-28.
- 123) Ladefoged, Peter, Jenny Ladefoged & Daniel Everett. 1997. Phonetic structures of Banawá, an endangered language. *Phonetica* 54.94 - 111.
- 124) Fulop, Sean, Ethelbert Kari., & Peter Ladefoged. 1998. An acoustic study of the tongue root contrasts in Degema vowels. *Phonetica* 55.80-98.
- 125) Ladefoged, Peter, Ladefoged, Jenny, Alice Turk, Kevin Hind, & St John Skilton. 1998. Phonetic Structures of Scottish Gaelic. *Journal of the International Phonetic Association* 28.1-.42.
- 126) Maddieson, Ian, Peter Ladefoged & Bonny Sands. 1999. Clicks in East African languages. *African Mosaic: Festschrift for J.A. Louw*, ed. R. Finlayson. Johannesburg: UNISA press.
- 127) Cho, Taehong & Peter Ladefoged. 1999. Variations and universals in VOT: evidence from 18 languages. *Journal of Phonetics* 27.207-229.
- 128) Cho, Taehong, Sun-Ah Jun & Peter Ladefoged. 2000. An acoustic and aerodynamic study of consonants in Cheju. *The Korean Journal of Speech Sciences* 7.109-141.



- 129) Gordon, Matthew, Pamela Munro, & Peter Ladefoged. 2000, Some phonetic structures of Chickasaw. *Anthropological Linguistics* 42:3.
- 130) Ladefoged, Peter. 2000. Review of Collins and Mees *The real Professor Higgins: The life and career of Daniel Jones*. *Language* 76.191–93
- 131) Ladefoged, Peter.& Taehong Cho. 2001. Linking linguistic contrasts to reality: the case of VOT. *To Honour Eli Fischer-Jørgensen*, eds. N. Grønnum & J. Rischel, 212-225. Copenhagen: C.A. Reitzel.
- 132) Taff, Alice, Lorna Rozelle, Taehong Cho, Peter Ladefoged, Moses Dirks & Joseph Wegelin. 2001. Phonetic structures of Aleut. *Journal of Phonetics* 29.231 - 271
- 133) Gordon, Matthew, Brian Potter, John Dawson, Willem de Reuse, & Peter Ladefoged. 2001. Phonetic structures of Western Apache. *International Journal of American Linguistics* 67.415-48.
- 134) Gordon, Matthew & Peter Ladefoged. 2001. Phonation types: a cross-linguistic review. *Journal of Phonetics* 29.383-406.
- 135) Cho, Taehong, Sun-Ah Jun, Seung-Chul Jung & Peter Ladefoged. 2001. Vowels of Cheju. *Korean Journal of Linguistics* 26.801-819.
- 136) Cho, Taehong, Sun-Ah Jun & Peter Ladefoged. 2002. Acoustic and aerodynamic correlates of Korean stops and fricatives. *Journal of Phonetics* 30.193-228.
- 137) Ladefoged, Peter. 2003. Phonetic fieldwork. *Proceedings of the 15th International Congress of Phonetic Sciences*, eds. M. J. Solé ,D. Recasens & J. Romero, 203-206. Barcelona: Universitat Autònoma de Barcelona.
- 138) Ladefoged, Peter. 2003. The measurement of linguistic differences in pitch. *La Tonia: Dimensiones fonéticas y fonológicas*, eds. Esther Herrera & Pedro Martín Butragueño. Mexico City: El Colegio de México.
- 139) Fulop, Sean, Peter Ladefoged, Fang. Liu & Rainer Vossen. 2003. Yeyi clicks: Acoustic description and analysis. *Phonetica* 60.231-260.
- 140) Ladefoged, Peter. 2005. The control of speech. *A Figure of Speech: a Festschrift for John Laver*, eds. W. Hardcastle and J. Beck, 3-21. Mahwah N.J. and London: Lawrence Erlbaum.