

# **Journal of the International Phonetic Association**

---

---

**Volume 18 Number 1**

**July 1988**

# International Phonetic Association

## Council (1987)

P. LADEFOGED, Los Angeles (*President*)  
P. J. ROACH, Leeds (*Secretary and Treasurer*)

D. ABERCROMBIE, Edinburgh	M. KLOSTER-JENSEN, Oslo
A. S. ABRAMSON, Storrs, Connecticut	K. KOHLER, Kiel
J. R. BALDWIN, London	J. D. M. H. LAVER, Edinburgh
R. A. W. BLADON, Oxford	M. K. C. MACMAHON, Glasgow
J. C. CATFORD, Ann Arbor	B. MALMBERG, Lund
A. DELBRIDGE, Sydney	A. MARTINET, Sceaux
C. -C. ELERT, Umeå	J. OHALA, Berkeley
G. FAURE, Aix-en-Provence	M. ONISHI, Tokyo
R. FILIPOVIĆ, Zagreb	A. ROSETTI, Bucarest
P. FIORELLI, Florence	E. T. ULDALL, Edinburgh
E. FISCHER-JØRGENSEN, Virum	V. A. VASSILYEV, Moscow
W. J. HARDCASTLE, Reading	J. -P. VINAY, Victoria, B.C.
E. J. A. HENDERSON, London	J. C. WELLS, London
W. JASSEM, Poznan	J. WINDSOR LEWIS, Leeds

*Secretariat:* P. J. ROACH, C. FOSTER

The subscription to the Association is £10.00 (or \$20.00) per annum, and should be sent each January to the Secretary, International Phonetic Association, Department of Linguistics and Phonetics, University of Leeds, Leeds LS2 9JT or credited to Postal Giro Account No. 57 009 4208. Individual members may obtain life membership by paying the equivalent of fifteen years' annual subscription (£150.00 or \$338.00). At present members receive two issues of the Journal each year. Back issues of the Journal (1971–1987) may be obtained from the Secretary of the Association at the following prices:

1971–1974:	£2.00 per volume (to members £1.50)
1975–1976:	£3.00 per volume (to members £2.25)
1977–1978:	£4.00 per volume (to members £3.00)
1979–1982:	£6.00 per volume (to members £4.50)
1983–1986:	£8.00 per volume (to members £6.00)
1987	£20.00 per volume (to members £10.00)

# Journal of the International Phonetic Association

## **Editor**

ANTHONY BLADON

Phonetics Laboratory, University of Oxford, 37/41  
Wellington Square, Oxford OX1 2JF, U.K.

## **Educational Phonetics Editor**

BRYAN JENNER

Department of Language Studies, Christ Church  
College, Canterbury, Kent CT1 1QU, U.K.

## **Notes Editor**

JOHN KELLY

Department of Language and Linguistic Science,  
University of York, Heslington, York YO1 5DD, U.K.

## **Reviews Editor**

JARED BERNSTEIN

EK-168, SRI International, Menlo Park, CA 94025-  
3493, U.S.A.

## **Assistant Editor**

FRANCES MORPHY

Phonetics Laboratory, University of Oxford, 37/41  
Wellington Square, Oxford OX1 2JF, U.K.

# Journal of the International Phonetic Association

July 1988

Vol. 18, no. 1

## Contents

	PAGE
<i>Notices</i>	
International Phonetic Association – Accounts for the year ended December 31, 1987 . . . . .	4
Proposed changes in the statutes and by-laws of the Association . . . . .	5
Grants and awards . . . . .	7
Phoneticians wanted . . . . .	8
<i>Articles</i>	
GEORGE D. ALLEN: The PHONASCI system . . . . .	9
LUKE VAN BUUREN: Margaret Thatcher's pronunciation: An exercise in ear-training . . . . .	26
<i>Notes</i>	
MARTIN J. BALL: A diacritic range for phonation types . . . . .	39
REBECCA M. DAUER: IPA characters on an IBM compatible personal computer: Better Letter Setter reviewed . . . . .	41
AURELIAN LAZAROIU: Simulation of the phase differences of the vocal cords . . . . .	44
ABDELFATTAH MOFTAH AND PETER ROACH: Language recognition from distorted speech: Comparison of techniques . . . . .	50

# Contents

PAGE

## *Reviews and Book Notices*

BENGT ALTENBERG: <i>Prosodic Patterns in Spoken English: Studies in the Correlation Between Prosody and Grammar</i> (Julia Hirschberg) . . . . .	53
MARTIN HEEPE (EDITOR): <i>Lautzeichen und ihre Anwendungen in verschiedenen Sprachgebeiten</i> (Ian Maddieson) . . . . .	55

## *Letters*

To the Editor . . . . .	56
-------------------------	----