

# Journal of the International Phonetic Association



**Volume 30 Number 1/2**  
**June/December 2000**  
ISSN 0025-1003

# International Phonetic Association

## Council 1999 – 2003

### *Executive*

K. KOHLER, Kiel (*President*)

F. NOLAN, Cambridge (*Vice-President*)

J.H. ESLING, Victoria, BC (*Secretary*)

A. NÍ CHASAIDE, Dublin (*Treasurer*)

### *Other Council members*

H. BAO, Beijing

M.C. BARRY, Manchester

W.J. BARRY, Saarbrücken

P.M. BERTINETTO, Pisa

G. BRUCE, Lund

J.C. CATFORD, Ann Arbor

A. CUTLER, Nijmegen

O. ENGSTRAND, Stockholm

N. GRØNNUM, Copenhagen

W.J. HARDCASTLE, Edinburgh

S. HIKI, Tokorozawa

W. JASSEM, Poznań

S. KODZASOV, Moscow

P. LADEFOGED, Los Angeles

A. LAUFER, Jerusalem

J.D.M.H. LAVER, Edinburgh

M.K.C. MACMAHON, Glasgow

I. MADDIESON, Berkeley

A. MARCHAL, Rennes

J.J. OHALA, Berkeley

K.N. REDDY, Hyderabad

P.J. ROACH, Reading

P.J. ROSE, Canberra

A. TRAILL, Johannesburg

E. ULDALL, Edinburgh

J.C. WELLS, London

### *Appointed Editors*

P. LADEFOGED, Los Angeles

J.K. LOCAL, York

L. SHOCKEY, Reading

### *Deputy Treasurer*

J. WOGAN, Dublin

### *Assistant Secretary*

G. NEWTON, Victoria, BC

# Journal of the International Phonetic Association

## *Editors*

- PETER LADEFOGED      Linguistics Department, UCLA,  
Los Angeles, CA 90095-1524, USA  
*e-mail: oldfozey@ucla.edu*
- JOHN LOCAL            Department of Language and Linguistic Science,  
University of York, Heslington, York, YO1 5DD, UK  
*e-mail: lang4@york.ac.uk*
- LINDA SHOCKEY      Department of Linguistic Science, University of Reading,  
Whiteknights, Reading, RG6 6AA, UK  
*e-mail: lshockey@reading.ac.uk*

Editorial assistance: Jenny Ladefoged (page composition); E.T. Uldall (proof reading).

Submissions for consideration for publication in the *Journal* may be sent to any of the editors. Please pay attention to "Notes for contributors" on the inside back cover.

## *Editorial Board*

- DANI BYRD             Department of Linguistics, University of Southern California,  
3601 Watt Way, GFS 301, Los Angeles, CA 90089-1693, USA  
*e-mail: dbyrd@usc.edu*
- MICHAEL B. DOBROVOLSKY      Department of Linguistics, University of Calgary,  
Calgary, Alberta T2N 1N4, Canada  
*e-mail: dobrovol@ucalgary.ca*
- CÉCILE FOUGERON      Laboratoire de Psycholinguistique, Université de Genève,  
9 route de Drize, 1227 Carouge-GE, Switzerland  
*e-mail: Cecile.Fougeron@pse.unige.ch*
- HELEN FRASER         Department of Linguistics, University of New England  
Armidale, NSW 2351, Australia  
*e-mail: hfraser@metz.une.edu.au*

*Editorial Board (continued)*

- NINA GRØNNUM  
Institut for Almen og Anvendt Sprogvidenskab,  
University of Copenhagen, Njalsgade 80,  
DK-2300 Copenhagen S, Denmark  
*e-mail: ng@cphling.dk*
- JOHN HAJEK  
Department of French and Italian Studies,  
University of Melbourne,  
Parkville, Melbourne VIC 3052, Australia  
*e-mail: j.hajek@language.unimelb.edu.au*
- BRYAN JENNER  
Institut für Anglistik, Universität Wien  
Universitätsstraße 7, 1010 Vienna, Austria  
*e-mail: bryan.jenner@univie.ac.at*
- JOHN KINGSTON  
Department of Linguistics, University of Massachusetts,  
Amherst, MA 01003, USA  
*e-mail: jkingston@linguist.umass.edu*
- FRANCIS NOLAN  
Department of Linguistics, University of Cambridge,  
Sidgwick Avenue, Cambridge, CB3 9DA, UK  
*e-mail: fjn1@cus.cam.ac.uk*
- JOHN J. OHALA  
Phonology Lab, Department of Linguistics,  
University of California, Berkeley,  
Berkeley, CA 94720, USA  
*e-mail: ohala@socrates.berkeley.edu*
- PETER ROACH  
Department of Linguistic Science, University of Reading,  
Whiteknights, Reading, RG6 6AA, UK  
*e-mail: p.j.roach@rdg.ac.uk*
- JUSTUS C. ROUX  
Research Unit for Experimental Phonetics,  
University of Stellenbosch,  
Victoria Street, Stellenbosch 7600, South Africa  
*e-mail: jcr@maties.sun.ac.za*
- ADRIAN SIMPSON  
Institut für Phonetik und digitale Sprachverarbeitung,  
Christian-Albrechts-Universität zu Kiel,  
D-24098 Kiel, Germany  
*e-mail: as@ipds.uni-kiel.de*
- ERIC ZEE  
Phonetics Laboratory, Department of CTL,  
City University of Hong Kong,  
83 Tat Chee Avenue, Kowloon, Hong Kong  
*e-mail: CTLzee@CityU.edu.hk*

# Journal of the International Phonetic Association

June/December 2000

Vol. 30, nos. 1/2

## Contents

### Articles

- KLAUS J. KOHLER  
The future of phonetics 1
- JOHN OHALA  
Phonetics in the free market of scientific ideas and results 25
- JOHN LAVER  
The nature of phonetics 31
- JEAN E. ANDRUSKI AND MARTHA RATLIFF 39  
Phonation types in production of phonological tone: the case of Green Mong
- JONATHAN HARRINGTON, SALLYANNE PALETHORPE, AND CATHERINE WATSON 63  
Monophthongal vowel changes in Received Pronunciation: an acoustic analysis  
of the Queen's Christmas broadcasts

### Review Articles

- English Transcription Course* by M. Luisa Garcia Lecumberri and John A.  
Maidment. London: Arnold, 2000, 156 pp.  
Reviewed by RICHARD STIBBARD 83
- Introductory Phonetics and Phonology: A Workbook Approach.* by Linda I. House.  
Mahwah, New Jersey: Lawrence Erlbaum, 1998. x + 263 pp.  
Reviewed by DARÍO BARRERA PARDO 91

### Review

- Polish Phonetic Database:* by Wiktor Jassem  
Reviewed by WÓDZIMIERZ SOBKOWIAK 93

### Illustrations of the IPA

- BARRY F. CARLSON AND JOHN H. ESLING 97  
Spokane

## **IPA News**

Publication of the <i>Journal of the International Phonetic Association</i>	103
Change to the IPA By-Laws to incorporate ICPHS	103
Financial Statements	106
New life memberships	108
In Memoriam	108
Membership list	111