VARIATION, CHANGE AND PHONOLOGICAL THEORY

Edited by

FRANS HINSKENS
University of Nijmegen

ROELAND VAN HOUT
University of Tilburg

W. LEO WETZELS
Free University of Amsterdam

JOHN BENJAMINS PUBLISHING COMPANY
AMSTERDAM/PHILADELPHIA
# Contents

Preface .................................................................................................................... vii

Contributors ......................................................................................................... ix

**Frans Hinskens, Roeland van Hout and W. Leo Wetzels**
Balancing Data and Theory in the Study of Phonological Variation and Change.................. 1

**Arto Anttila**
Deriving Variation from Grammar ......................................................................... 35

**Peter Auer**
Co-Occurrence Restrictions between Linguistic Variables
A Case for Social Dialectology, Phonological Theory and Variation Studies ......................... 69

**Toni Borowsky and Barbara Horvath**
L-Vocalization in Australian English ....................................................................... 101

**Gregory R. Guy**
Competence, Performance, and the Generative Grammar of Variation ......................... 125

**William Labov**
Resyllabification .................................................................................................. 145

**Maria-Rosa Lloret**
When does Variability become Relevant to Formal Linguistic Theory? ......................... 181

**Marc van Oostendorp**
Style Levels in Conflict Resolution ...................................................................... 207
CONTENTS

Sharon Rose
Featural Morphology and Dialect Variation
The Contribution of Historical Change ............................................... 231

Norval Smith
Shrinking and Hopping Vowels in Northern Cape York
Minimally Different Systems................................................................. 267

Author index...................................................................................................... 303
Language index .................................................................................................. 309
Subject index ..................................................................................................... 311
Preface

This book grew out of a workshop on language variation and linguistic theory, held at the University of Nijmegen, September 3-5, 1995. The workshop concentrated on a small set of theoretical, empirical and methodological questions regarding the relationship between, on the one hand, theoretical linguistics (here understood in its narrow meaning of the study of synchronic grammar) and, on the other hand, variation in language, here understood in its broad sense of comprising temporal, geographical and social dimensions: historical linguistics, dialectology, and sociolinguistics. The contributions to the workshop focused on phonological variation and change. We are grateful to all the participants in the workshop for their presentations and for their constructive participation in the discussions, as well as to Jacqueline Berns for providing the administrative and organisational support needed to make the workshop successful.

Unfortunately, not all the contributors to the workshop succeeded in preparing their paper for publication in this volume. Out of the papers submitted, the contributions that are here presented were chosen after being reviewed by the editors. Whenever doubt or disagreement justified such action, outside reviewers were consulted. The introductory paper that we have added intends to provide the background information necessary for the non-specialist interested in the topics discussed, as well as to tie together the themes treated in the various contributions by briefly pointing out a number of issues in connection with the balance (or lack thereof) between theory and data in the study of phonological variation and change.

We wish to thank Anne Cutler, Peter Gilles, Ben Hermans, Henk van den Heuvel, Beth Hume, Haike Jacobs, Judith Schoonenboom, and Laura Walsh Dickey for discussing the contributions of the key-note speakers at the workshop and/or reviewing some of the submissions. We are indebted to Bernard Bichakjian for checking our introductory contribution for grammar and style. Many thanks also go to Jeroen van de Weijer for correcting the English in some of the papers, helping to prepare the indexes, as well as for preparing the camera-ready manuscript.

The organisation of the workshop was made possible thanks to the financial assistance of the Royal Netherlands Academy of Arts and Sciences, the Netherlands Foundation for Scientific Research, the Center for Language Studies, the Foundation for Applied Linguistic Congresses, the Department of General Linguistics and Dialectology, the Faculty of Arts, as well as the University Board of the University of Nijmegen and the Research Group on Lan-
guage and Minorities of the University of Tilburg; The Holland Institute of Generative Linguistics gave financial support from funds provided by the Universitair Stimuleringsfonds of the Vrije Universiteit Amsterdam. We gratefully acknowledge their support. Frans Hinskens' contribution to both the organisation of the workshop and the preparation of this book has been made possible in part by a fellowship of the Royal Netherlands Academy of Sciences, and has profited from a visiting professorship at the Department of Linguistics of the Ohio State University in Columbus, Ohio. A particular statement of gratitude goes to these institutions.

The editors
Nijmegen, July 1997