

# **ANNUAL REVIEW OF APPLIED LINGUISTICS**

**An Official Journal of the American  
Association for Applied Linguistics**

*Alison Mackey, Editor*

The current issue, Volume 40, is entitled *Looking Back and Moving Ahead*

Past volumes:

1. A broad survey of the entire field of applied linguistics
2. Language and language-in-education policy
3. Written discourse
4. Literacy
5. A broad survey of the entire field of applied linguistics
6. International bilingual communities
7. Language and the professions
8. Communicative language
9. Second language acquisition research
10. A broad survey of the entire field of applied linguistics
11. Discourse analysis
12. Literacy
13. Issues in second language teaching and learning
14. Language policy and planning
15. A broad survey of the entire field of applied linguistics
16. Technology and language
17. Multilingualism
18. Foundations of second language teaching
19. A survey of applied linguistics
20. Applied linguistics as an emerging discipline
21. Language and psychology
22. Discourse and dialogue
23. Language contact and change
24. Advances in language pedagogy
25. A survey of applied linguistics
26. Lingua franca languages
27. Language and Technology
28. Neurolinguistics and Cognitive Aspects of Language Processing
29. Language Policy and Language Assessment
30. A Survey of Selected Topics in Applied Linguistics
31. Topics in Second Language Pedagogy
32. Topics in Formulaic Language
33. Topics in Multilingualism
34. Topics in Research Methods
35. Identity in Applied Linguistics
36. Tasks in Applied Linguistics
37. Younger Second Language Learners
38. International Language Learning
39. Educational Technology

# Annual Review of Applied Linguistics | Volume 40 | 2020

## CONTENTS

### ALISON MACKEY

- The *Annual Review of Applied Linguistics* at 40: Looking Back and Moving Ahead 1

### KAZUYA SAITO, KONSTANTINOS MACMILLAN, TRAN MAI, YUI SUZUKIDA, HUI SUN, VIKTORIA MAGNE, MELTEM ILKAN AND AKIRA MURAKAMI

- Developing, Analyzing and Sharing Multivariate Datasets: Individual Differences in  
L2 Learning Revisited 9

### CHRISTOPHER NICKLIN AND LUKE PLONSKY

- Outliers in L2 Research in Applied Linguistics: A Synthesis and Data Re-Analysis 26

### NICK B. PANDŽA, IAN PHILLIPS, VALERIE P. KARUZIS, POLLY O'ROURKE AND STEFANIE E. KUCHINSKY

- Neurostimulation and Pupilometry: New Directions for Learning and Research in  
Applied Linguistics 56

### ONOWA MCIVOR

- Indigenous Language Revitalization and Applied Linguistics: Parallel Histories, Shared Futures? 78

### UJU ANYA

- African Americans in World Language Study: The Forged Path and Future Directions 97

### CAROL A. CHAPELLE

- Reflect, Revisit, Reimagine: Language Assessment in *ARAL* 113

### NANCY H. HORNBERGER

- Reflect, Revisit, Reimagine: Ethnography of Language Policy and Planning 119

### SUHANTHIE MOTHÀ

- Is an Antiracist and Decolonizing Applied Linguistics Possible? 128

### SIBEL ANDRINGA AND ALINE GODFROID

- Sampling Bias and the Problem of Generalizability in Applied Linguistics 134

## CAMBRIDGE CORE

For further information about this journal  
please go to the journal website at:  
[cambridge.org/apl](http://cambridge.org/apl)

**CAMBRIDGE**  
UNIVERSITY PRESS