The Biolinguistic Enterprise:
New Perspectives on the Evolution and Nature of the Human Language Faculty
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Summary

This book of new work by leading scholars represents some of the main work in progress in biolinguistics and especially those parts of it that bear on the evolution of the language faculty. The linked ideas that in every human there is a language acquisition device and that universal grammar underlies all human languages. How the language acquisition device might have evolved was largely sidestepped in generative linguistics during its first decades. Advances in the study of the brain and developmental biology have made it possible to begin to explain how the language organ works, and opened the way for new considerations of how the language faculty might have evolved and developed. Here the authors focus on language evolution and variation, aiming to contribute to the understanding of the processes involved in both. They explore the factors which contribute to the growth of language in the individual, including genetic endowment, experience, and language-independent principles of efficient computation. The book shows that the biolinguistic enterprise offers fresh perspectives on developments in theoretical linguistics as well as on language variation and evolution. It brings to the fore links between the biological basis of language, language evolution, and language change.
Table of contents

1. Introduction: Contours of the Biolinguistic Research Agenda
   Anna Maria Di Sciullo and Cedric Boeckx

Part one: Evolution

2. The Biolinguistic Program: The Current State of its Evolution
   Robert Berwick and Noam Chomsky

3. Some Reflections on Darwin’s Problem in the Context of Cartesian Biolinguistics
   Cedric Boeckx

4. Syntax Facit Saltum Redux: Biolinguistics and the Leap to Syntax
   Robert Berwick

5. A geneticist’s Dream, a Linguist’s Nightmare: The Case of FOXP2
   Massimo Piattelli-Palmarini and Juan Uriagareka

6. Biolinguistic Investigations: Genetics and Dynamics
   Lyle Jenkins

7. "Deep Homology" in the biology and evolution of language
   Tecumseh Fitch
Part two: Variation

8. The Three Factors in Evolution and Variation
   Lyle Jenkins

9. Three Factors in Language Variation
   Charles Yang

10. Approaching Parameters from Below
    Cedric Boeckx

11. (Bio)linguistic Diversity
    Rita Manzini and Leonardo Savoia

12. The Biolinguistic Program and Historical Reconstruction
    Giuseppe Longobardi and Cristina Guardiano

13. A Biolinguistic Approach to Variation
    Anna Maria Di Sciullo

Part three: computation

14. Antisymmetry and the Lexicon
    Richard Kayne
15. What Kind of Computing Device is the Human Language Faculty?
   Howard Lasnik

16. Clauses, Propositions and Phases
   Richard Larson

17. Reflections on the *Optimal Solution*: On the Syntactic Representation of Indexicality
   Alessandra Giorgi

18. Emergence of a Systemic Semantics Through Minimal and Underspecified Codes
   Wolfram Hinzen

19. Bridging the Gap Between Brain and Syntax. A Case for a Role of the Phonological Loop
   Carlo Cecchetto & Costanza Papagno

20. All you Need is Merge: Biology, Computation, and Language from the Bottom-up
   Robert Berwick