

Understanding Language Evolution

Language and
Society Interplay

Linguistic
Theories



Cultural Contexts

Historical
Developments

Evolution In Language

Camilla Rothe



Evolution In Language:

The Evolution of Language Out of Pre-language Talmy Givón, Bertram F. Malle, 2002-01-01 The contributors to this volume are linguists psychologists neuroscientists primatologists and anthropologists who share the assumption that language just as mind and brain are products of biological evolution The rise of human language is not viewed as a serendipitous mutation that gave birth to a unique linguistic organ but as a gradual adaptive extension of pre existing mental capacities and brain structures The contributors carefully study brain mechanisms diachronic change language acquisition and the parallels between cognitive and linguistic structures to weave a web of hypotheses and suggestive empirical findings on the origins of language and the connections of language to other human capacities The chapters discuss brain pathways that support linguistic processing origins of specific linguistic features in temporal and hierarchical structures of the mind the possible co evolution of language and the reasoning about mental states and the aspects of language learning that may serve as models of evolutionary change

The Evolution of Language W. Tecumseh Fitch, 2010-04-01 Language more than anything else is what makes us human It appears that no communication system of equivalent power exists elsewhere in the animal kingdom Any normal human child will learn a language based on rather sparse data in the surrounding world while even the brightest chimpanzee exposed to the same environment will not Why not How and why did language evolve in our species and not in others Since Darwin s theory of evolution questions about the origin of language have generated a rapidly growing scientific literature stretched across a number of disciplines much of it directed at specialist audiences The diversity of perspectives from linguistics anthropology speech science genetics neuroscience and evolutionary biology can be bewildering Tecumseh Fitch cuts through this vast literature bringing together its most important insights to explore one of the biggest unsolved puzzles of human history

Language Evolution Morten H. Christiansen, Simon Kirby, 2003-07-24 What is it that makes us human This is one of the most challenging and important questions we face Our species defining characteristic is language we appear to be unique in the natural world in having such an incredibly open ended system for putting thoughts into words If we are to truly understand ourselves as a species we must understand the origins of this strange and unique ability To do so we need to answer some of the most intriguing questions in contemporary scientific research Where did language come from How did it evolve Why are we unique in possessing it This book for the first time brings together the leading thinkers who are trying to unlock the puzzle of language evolution Here we see the latest ideas and theories from fields as diverse as anthropology archaeology artificial life biology cognitive science linguistics neuroscience and psychology In a series of seventeen well written and accessible chapters we get an unrivalled view of the state of the art in this exciting area Current controversies are revealed and new perspectives uncovered in a clear and readable guide to the latest theories This collection marks a major step forward in our quest to understand the origins and evolution of human language In doing so it sheds new light on the process of evolution the workings of the brain the

structure of language and most importantly what it means to be human Language Evolution is essential reading for researchers and students working in the areas covered and has been used as a textbook for courses in the field It will also attract the general reader who wants to know more about this fascinating subject *The Oxford Handbook of Language Evolution* Maggie Tallerman, Kathleen R. Gibson, 2011-11-17 In *The Oxford Handbook of Language Evolution* sixty leading scholars present critical accounts of every aspect of the field The Volume s five parts are devoted to insights from comparative animal behaviour the biology of language evolution anatomy genetics and neurology the prehistory of language when and why did language evolve the development of a linguistic species and language creation transmission and change Research on language evolution has burgeoned over the last three decades Interdisciplinary activity has produced fundamental advances in the understanding of language evolution and in human and primate evolution more generally This book presents a wide ranging summation of work in all the disciplines involved It highlights the links in different lines of research shows what has been achieved to date and considers the most promising directions for future work *The Oxford Handbook of Language Evolution* will be valued by everyone interested in one of the most productive and fascinating fields in natural and cognitive science **The Origins of Meaning: Language in the Light of Evolution** James R.

Hurford, 2007-08-30 In this the first of two ground breaking volumes on the nature of language in the light of the way it evolved James Hurford looks at how the world first came to have a meaning in the minds of animals and how in humans this meaning eventually came to be expressed as language He reviews a mass of evidence to show how close some animals especially primates and more especially apes are to the brink of human language Apes may not talk to us but they construct rich cognitive representations of the world around them and here he shows are the evolutionary seeds of abstract thought the means of referring to objects the memory of events even elements of the propositional thinking philosophers have hitherto reserved for humans What then he asks is the evolutionary path between the non speaking minds of apes and our own speaking minds Why don t apes communicate the richness of their thoughts to each other Why do humans alone have a unique disposition to reveal their thoughts in complex detail Professor Hurford searches a wide range of evidence for the answers to these central questions including degrees of trust the role of hormones the ability to read minds and the willingness to cooperate Expressing himself congenially in consistently colloquial language the author builds up a vivid picture of how mind language and meaning evolved over millions of years His book is a landmark contribution to the understanding of linguistic and thinking processes and the fullest account yet published of the evolution of language and communication A wonderful read lucid informative and entertaining while at the same time never talking down to the reader by sacrificing argumentation for the sake of simplicity Likely to be heralded as the major publication dealing with language evolution to date Frederick J Newmeyer University of Washington *The Origins of Grammar* James R. Hurford, 2012 The second in James Hurford s acclaimed two volume exploration of the biological evolution of language explores the evolutionary

and cultural preconditions and consequences of humanity's great leap into language

Language Origins Maggie Tallerman, 2005-05-27 This book addresses central questions in the evolution of language where it came from how it relates to primate communication how and why it evolved how it came to be culturally transmitted and how languages diversified The chapters are written from the perspective of the latest work in linguistics neuroscience psychology and computer science and reflect the idea that various cognitive physical neurological social and cultural prerequisites led to the development of full human language Some of these evolutionary changes were preadaptations for language while others were adaptive changes allowing the development of particular linguistic characteristics The authors consider a broad spectrum of ideas about the conditions that led to the evolution of protolanguage and full language Some examine changes that occurred in the course of evolution to Homo sapiens others consider how languages themselves have adapted by evolving to be learnable Some chapters look at the workings of the brain and others deploy sophisticated computer simulations that model such aspects as the emergence of speech sounds and the development of grammar All make use of the latest methods and theories to probe into the origins and subsequent development of the only species that has language The book will interest a wide range of linguists cognitive scientists biologists psychologists neuroscientists and experts in artificial intelligence as well as all those fascinated by issues puzzles and problems raised by the evolution of language

The Evolutionary Emergence of Language Chris Knight, Michael Studdert-Kennedy, James Hurford, 2000-11-20 Language has no counterpart in the animal world Unique to Homo sapiens it appears inseparable from human nature But how when and why did it emerge The contributors to this volume linguists anthropologists cognitive scientists and others adopt a modern Darwinian perspective which offers a bold synthesis of the human and natural sciences As a feature of human social intelligence language evolution is driven by biologically anomalous levels of social cooperation Phonetic competence correspondingly reflects social pressures for vocal imitation learning and other forms of social transmission Distinctively human social and cultural strategies gave rise to the complex syntactical structure of speech This book presenting language as a remarkable social adaptation testifies to the growing influence of evolutionary thinking in contemporary linguistics It will be welcomed by all those interested in human evolution evolutionary psychology linguistic anthropology and general linguistics

Evolution in Language Bernard H. Bichakjian, 1988 *The Origins of Complex Language* Andrew Carstairs-McCarthy, 1999 This book proposes a new theory of the origins of human language ability and presents an original account of the early evolution of language It explains why humans are the only language using animals challenges the assumption that language is a consequence of intelligence and offers a new perspective on human uniqueness The author draws on evidence from archaeology linguistics cognitive science and evolutionary biology Making no assumptions about the reader's prior knowledge he first provides an introductory but critical survey of all sources of evidence for language evolution He then considers what language itself reveals about its own and human origins and evolution He shows that certain central aspects

of language do not unexpectedly reflect what they are used for are maladapted for their function He considers why this should be and argues that these odd aspects of language reveal important clues about its evolutionary origin The Origins of Complex Language fulfils the promise of its title In doing so it turns upside down conventional theories about the relation between cognition and expression truth and reference and the co evolution of mind and body Original in conception brilliantly executed stylishly written this book will attract a wide range of readers interested in the evolution and origins of language

Evolution Of Language, The - Proceedings Of The 9th International Conference (Evolang9) Erica A Cartmill, Thomas C Scott-phillips, Monica Tamariz, James R Hurford, 2012-02-29 Proceedings of Evolang IX the 9th International Conference on the Evolution of Language The Evolang conferences are the leading international conferences for new findings in the study of the origins and evolution of language They attract a multidisciplinary audience The proceedings are an important resource for researchers in the field

Origins of Language James R. Hurford, 2014-03 This book offers an accessible overview of what is known about the evolution of the human capacity for language and what sets human language apart from the simple communication systems used by non human animals It draws on a wide range of disciplines including philosophy neuroscience genetics and animal behaviour

Language Evolution Salikoko S. Mufwene, 2008-03-31 Languages are constantly changing New words are added to the English language every year either borrowed or coined and there is often railing against the decline of the language by public figures Some languages such as French and Finnish have academies to protect them against foreign imports Yet languages are species like constructs which evolve naturally over time Migration imperialism and globalization have blurred boundaries between many of them producing new ones such as creoles and driving some to extinction This book examines the processes by which languages change from the macroecological perspective of competition and natural selection In a series of chapters Salikoko Mufwene examines such themes as natural selection in language the actuation question and the invisible hand that drives evolution multilingualism and language contact language birth and language death the emergence of Creoles and Pidgins the varying impacts of colonization and globalization on language vitality This comprehensive examination of the organic evolution of language will be essential reading for graduate and senior undergraduate students and for researchers on the social dynamics of language variation and change language vitality and death and even the origins of linguistic diversity

Evolution Of Language, The - Proceedings Of The 8th International Conference (Evolang8) Andrew D M Smith, Marieke Schouwstra, Bart De Boer, Kenny Smith, 2010-03-18 This volume comprises refereed papers and abstracts of the 8th International Conference on the Evolution of Language EVOLANG8 held in Utrecht on 14 17 April 2010 As the leading international conference in the field the biennial EVOLANG meeting is characterized by an invigorating multidisciplinary approach to the origins and evolution of human language and brings together researchers from many subject areas including anthropology archaeology biology cognitive science computer science genetics linguistics

neuroscience palaeontology primatology and psychology The latest theoretical experimental and modelling research on language evolution is presented in this collection including contributions from many leading scientists in the field

On the Evolution of Language John Wesley Powell, 2018-03-10 Possible ideas and thoughts are vast in number A distinct word for every distinct idea and thought would require a vast vocabulary The problem in language is to express many ideas and thoughts with comparatively few words Again in the evolution of any language progress is from a condition where few ideas are expressed by a few words to a higher where many ideas are expressed by the use of many words but the number of all possible ideas or thoughts expressed is increased greatly out of proportion with the increase of the number of words And still again in all of those languages which have been most thoroughly studied and by inference in all languages it appears that the few original words used in any language remain as the elements for the greater number finally used In the evolution of a language the introduction of absolutely new material is a comparatively rare phenomenon The old material is combined and modified in many ways to form the new How has the small stock of words found as the basis of a language been thus combined and modified

Unravelling the Evolution of Language Rudolf P. Botha, 2021-11-22 What blocks the way to a better understanding of language evolution it is widely held is above all a paucity of factual evidence Not so argues Unravelling the Evolution of Language This book finds the main obstacle instead in a poverty of a specific kind of theory restrictive theory It shows too that this poverty of restrictive theory is one of the root causes of the paucity of factual evidence Unravelling takes it that a theory of a thing T for example language is restrictive if it gives us a basis for distinguishing T in a non arbitrary way from all things that are in fact distinct from it including those that happen to be related to it The book then argues in detail that much of the recent work on language evolution proceeds from loose assumptions rather than restrictive theories about a number of crucial things The entities prelinguistic or linguistic that are believed to have undergone evolution the processes by which these entities are believed to have evolved the ways in which these pre linguistic entities link up with entities that are believed to be correlates of them the sources of data that are believed to yield indirect evidence about the evolution of language and the factors that add to or subtract from the scientific substance of accounts of language evolution In support of its main argument Unravelling the Evolution of Language puts forward detailed analyses of various recent accounts of language evolution including co optionist accounts by Noam Chomsky Stephen Jay Gould Massimo Piattelli Palmarini and Lyle Jenkins preadaptationist accounts by Philip Lieberman Wendy Wilkins Jenny Wakefield Andrew Carstairs McCarthy William Calvin and Derek Bickerton adaptationist accounts by Steven Pinker Paul Bloom and others This means that Unravelling as it builds its main argument also offers an appraisal of some significant contributions to recent work on language evolution

Evolution Of Language, The - Proceedings Of The 7th International Conference (Evolang7) Andrew D M Smith, Kenny Smith, Ramon Ferrer I Cancho, 2008-02-22 This volume comprises refereed papers and abstracts from the 7th International Conference on the Evolution of Language

EVOLANG7 held in Barcelona in March 2008 As the leading international conference in the field the biennial EVOLANG meeting is characterized by an invigorating multidisciplinary approach to the origins and evolution of human language and brings together researchers from many fields including anthropology archeology artificial life biology cognitive science computer science ethology genetics linguistics neuroscience paleontology primatology psychology and statistical physics The latest theoretical experimental and modeling research on language evolution is presented in this collection It includes contributions from leading scientists such as Derek Bickerton Rudolf Botha Camilo Cela Conde Francesco d'Erice Susan Goldin Meadow Simon Kirby Gary Marcus Friedemann Pulvermüller and Juan Uriagereka a

Evolutionary Epistemology, Language and Culture Nathalie Gontier, Jean Paul van Bendegem, Diederik Aerts, 2006-07-25 For the first time in history scholars working on language and culture from within an evolutionary epistemological framework and thereby emphasizing complementary or deviating theories of the Modern Synthesis were brought together Of course there have been excellent conferences on Evolutionary Epistemology in the past as well as numerous conferences on the topics of Language and Culture However until now these disciplines had not been brought together into one all encompassing conference Moreover previously there never had been such stress on alternative and complementary theories of the Modern Synthesis Today we know that natural selection and evolution are far from synonymous and that they do not explain isomorphic phenomena in the world Taking Darwin seriously is the way to go but today the time has come to take alternative and complementary theories that developed after the Modern Synthesis equally seriously and furthermore to examine how language and culture can merit from these diverse disciplines As this volume will make clear a specific inter and transdisciplinary approach is one of the next crucial steps that needs to be taken if we ever want to unravel the secrets of phenomena such as language and culture

Approaches to the Evolution of Language James R. Hurford, Michael Studdert-Kennedy, Chris Knight, 1998-09-17 This is one of the first systematic attempts to bring language within the neo Darwinian framework of modern evolutionary theory without abandoning the vast gains in phonology and syntax achieved by formal linguistics over the past forty years The contributors linguists psychologists and paleoanthropologists address such questions as what is language as a category of behavior is it an instrument of thought or of communication what do individuals know when they know a language what cognitive perceptual and motor capacities must they have to speak hear and understand a language For the past two centuries scientists have tended to see language function as largely concerned with the exchange of practical information By contrast this volume takes as its starting point the view of human intelligence as social and of language as a device for forming alliances in exploring the origins of the sound patterns and formal structures that characterize language

A Critical Introduction to Language Evolution Ljiljana Progovac, 2018-12-18 This book provides a critical introduction to the current views and controversies regarding language evolution It sheds new light on hot topics such as How ancient is language Did Neanderthals have some form of language Did language evolve gradually and

incrementally through stages or suddenly in one leap in all its complexity Does language evolution involve natural selection or not This book is essential reading for scholars and students interested in language evolution especially those in the fields of linguistics psychology biology anthropology and neuroscience

Evolution In Language Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Evolution In Language**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Evolution In Language Introduction

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