Generative Phonology Description and Theory

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Generative Phonology Michael Kenstowicz, Charles Kisseberth, 2014-05-10 Generative Phonology Description and Theory provides a basic understanding of the fundamental concepts of generative phonology and the applications of these concepts in further study of phonological structure This book is composed of 10 chapters and begins with a survey of phonology in the overall model of generative grammar and introduces the principles of phonetics to The subsequent chapters introduce the fundamental concept of a phonological rule that relates an underlying representation to a phonetic representation and this concept is applied to the analysis of morphophonemic alternation. These topics are followed by a presentation of phonological sketches of four diverse languages in terms of rules relating underlying and phonetic representations as well as the major corpus internal principles and techniques of phonological analysis The discussion then shifts to the theoretical aspects of phonology the various degrees of abstractness and the proposals to limit the divergence between underlying and phonetic representation Other chapters deal with some of the issues revolving around the representation of sounds and the various hypotheses as to how phonological rules apply to convert the underlying representation to the phonetic representation particularly the kinds of considerations that motivate rule ordering statements The last chapters explore the major notational devices commonly employed in the formulation of phonological rules and the role of syntactic and lexical information in controlling the application of phonological rules This book is intended primarily for linguistics and phonologists Generative Phonology Michael Kenstowicz, 1982 The Oxford History of Phonology B. Elan Dresher, Harry van der Hulst, 2022-03-10 This volume is the first to provide an up to date and comprehensive history of phonology from the earliest known examples of phonological thinking through the rise of phonology as a field in the twentieth century and up to the most recent advances The volume is divided into five parts Part I offers an account of writing systems along with chapters exploring the great ancient and medieval intellectual traditions of phonological thought that form the foundation of later thinking and continue to enrich phonological theory Chapters in Part II describe the important schools and individuals of the late nineteenth and early twentieth centuries who shaped phonology as an organized scientific field Part III examines mid twentieth century developments in phonology in the Soviet Union Northern and Western Europe and North America it continues with precursors to generative grammar and culminates in a chapter on Chomsky and Halle s The Sound Pattern of English SPE Part IV then shows how phonological theorists responded to SPE with respect to derivations representations and phonology morphology interaction Theories discussed include Dependency Phonology Government Phonology Constraint and Repair theories and Optimality Theory The part ends with a chapter on the study of variation Finally chapters in Part V look at new methods and approaches covering phonetic explanation corpora and phonological analysis probabilistic phonology computational modelling models of phonological learning and the evolution of phonology This in depth exploration of the history of phonology provides new perspectives on where phonology has been and

sheds light on where it could go next The Routledge Handbook of Phonological Theory S.I. Hannahs, Anna Bosch, 2017-12-14 The Routledge Handbook of Phonological Theory provides a comprehensive overview of the major contemporary approaches to phonology Phonology is frequently defined as the systematic organisation of the sounds of human language For some this includes aspects of both the surface phonetics together with systematic structural properties of the sound system for others phonology is seen as distinct from and autonomous from phonetics The Routledge Handbook of Phonological Theory surveys the differing ways in which phonology is viewed with a focus on current approaches to phonology Divided into two parts this handbook covers major conceptual frameworks within phonology including rule based phonology Optimality Theory Government Phonology Dependency Phonology and connectionist approaches to generative phonology explores the central issue of the relationship between phonetics and phonology features 23 chapters written by leading academics from around the world The Routledge Handbook of Phonological Theory is an authoritative survey of this key field in linguistics and is essential reading for students studying phonology The Syllable in Optimality Theory Caroline Féry, Ruben van de Vijver, 2003-01-27 The syllable has always been a key concept in generative linguistics the rules representations parameters or constraints posited in diverse frameworks of theoretical phonology and morphology all make reference to this fundamental unit of prosodic structure No less central to the field is Optimality Theory an approach developed within morpho phonology in the early 1990s This 2003 book combines two themes of central importance to linguists and their mutual relevance in recent research It provides an overview of the role of the syllable in OT and ways in which problems that relate to the analysis of syllable structure can be solved in OT The contributions to the book not only show that the syllable sheds light on certain properties of OT itself they also demonstrate that OT is capable of describing and adequately analyzing many issues that are problematic in other theories. The analyses are based on a wealth of languages

Studies in Compensatory Lengthening Leo Wetzels, Engin Sezer, 2019-10-21 No detailed description available for Studies in Compensatory Lengthening Speech and Language Norman J. Lass, 2014-06-28 Speech and Language Advances in Basic Research and Practice Volume 8 provides articles that discuss a broad range of topics on speech and language processes and pathologies This volume contains nine contributions covering a wide array of topics on speech and language Certain chapters review the literature on speech sound development in normally developing and deviant children the scope of the problem of stuttering and the three prominent theoretical positions on anxiety in stuttering and critical issues in the linguistic study of aphasia Discussions on such topics as speech production characteristics of the hearing impaired ontogenetic changes in children's speech sound perception and the impact of linguistic theory on the description and treatment of articulation disorders are also presented Linguists speech pathologists and researchers on language development will find the book very insightful and informative Linguistics Encyclopedia Kirsten Malmkjaer, 2003-09-01 Alphabetically arranged encyclopedia contains 80 main articles covering 150 sub areas of the discipline discussing their

development methodology terminology theoretical issues and controversies from syntax to speech therapy **Phonological Explorations** Bert Botma, Roland Noske, 2012-10-30 The 16 papers contained in this volume address a variety of phonological topics from different theoretical perspectives Combined they provide an excellent showcase for the diversity of the field Topics considered include the place of allomorphy in grammar Dutch clippings the status of recursion in phonology the role of contrast preservation in the Grimm Verner push chain the phonological specification of Dutch tense and lax monophthongs the distribution of English vowels in a Strict CV framework a dependency based analysis of Germanic vowel shifts a Radical CV Phonology approach to vowel harmony emergentist vs universalist perspectives on frequency effects in vowel harmony the representation of Limburgian tonal accents durational enhancement in Maastricht Limburguish high vowels constraint conjunction in Mandarin Chinese lexical tone association in Harmonic Serialism a constraint based account of the McGurk effect a case study of the acquisition of liquids in early L1 Dutch and the learnability of segmentation in Tibetan numerals The Handbook of Linguistics Mark Aronoff, Janie Rees-Miller, 2017-03-17 The first edition of this Handbook is built on surveys by well known figures from around the world and around the intellectual world reflecting several different theoretical predilections balancing coverage of enduring questions and important recent work Those strengths are now enhanced by adding new chapters and thoroughly revising almost all other chapters partly to reflect ways in which the field has changed in the intervening twenty years in some places radically. The result is a magnificent volume that can be used for many purposes David W Lightfoot Georgetown University The Handbook of Linguistics Second Edition is a stupendous achievement Aronoff and Rees Miller have provided overviews of 29 subfields of linguistics each written by one of the leading researchers in that subfield and each impressively crafted in both style and content I know of no finer resource for anyone who would wish to be better informed on recent developments in linguistics Frederick J Newmeyer University of Washington University of British Columbia and Simon Fraser University Linguists their students colleagues family and friends anyone interested in the latest findings from a wide array of linguistic subfields will welcome this second updated and expanded edition of The Handbook of Linguistics Leading scholars provide highly accessible yet substantive introductions to their fields it s an even more valuable resource than its predecessor Sally McConnell Ginet Cornell University No handbook or text offers a more comprehensive contemporary overview of the field of linguistics in the twenty first century New and thoroughly updated chapters by prominent scholars on each topic and subfield make this a unique landmark publication Walt Wolfram North Carolina State University This second edition of The Handbook of Linguistics provides an updated and timely overview of the field of linguistics. The editor's broad definition of the field ensures that the book may be read by those seeking a comprehensive introduction to the subject but with little or no prior knowledge of the area Building on the popular first edition The Handbook of Linguistics Second Edition features new and revised content reflecting advances within the discipline New chapters expand the already broad coverage of the Handbook to address and take account of key changes

within the field in the intervening years It explores psycholinguistics linguistic anthropology and ethnolinguistics sociolinguistic theory language variation and second language pedagogy With contributions from a global team of leading linguists this comprehensive and accessible volume is the ideal resource for those engaged in study and work within the Language Typology and Language Universals Martin Haspelmath, 2001 This series of dynamic field of linguistics HANDBOOKS OF LINGUISTICS AND COMMUNICATION SCIENCE is designed to illuminate a field which not only includes general linguistics and the study of linguistics as applied to specific languages but also covers those more recent areas which have developed from the increasing body of research into the manifold forms of communicative action and interaction For classic linguistics there appears to be a need for a review of the state of the art which will provide a reference base for the rapid advances in research undertaken from a variety of theoretical standpoints while in the more recent branches of communication science the handbooks will give researchers both an verview and orientation To attain these objectives the series will aim for a standard comparable to that of the leading handbooks in other disciplines and to this end will strive for comprehensiveness theoretical explicitness reliable documentation of data and findings and up to date methodology The editors both of the series and of the individual volumes and the individual contributors are committed to this aim The languages of publication are English German and French The main aim of the series is to provide an appropriate account of the state of the art in the various areas of linguistics and communication science covered by each of the various handbooks however no inflexible pre set limits will be imposed on the scope of each volume The series is open ended and can thus take account of further developments in the field This conception coupled with the necessity of allowing adequate time for each volume to be prepared with the necessary care means that there is no set time table for the publication of the whole series Each volume will be a self contained work complete in itself The order in which the handbooks are published does not imply any rank ordering but is determined by the way in which the series is organized the editor of the whole series enlist a competent editor for each individual volume Once the principal editor for a volume has been found he or she then has a completely free hand in the choice of co editors and contributors The editors plan each volume independently of the others being governed only by general formal principles The series editor only intervene where questions of delineation between individual volumes are concerned It is felt that this modus operandi is best suited to achieving the objectives of the series namely to give a competent account of the present state of knowledge and of the perception of the problems in the area covered by each volume Phonological Representations John Coleman, 2005-11-24 Rewriting rules derivations and underlying representations is an enduring characteristic of generative phonology In this book John Coleman argues that this is unnecessary The expressive resources of context free Unification grammars are sufficient to characterize phonological structures and alternations According to this view all phonological forms and constraints are partial descriptions of surface representations This framework now called Declarative Phonology is based on a detailed examination of the formalisms of

feature theory syllable theory and the leading varieties of nonlinear phonology Dr Coleman illustrates this with two extensive analyses of the phonological structure of words in English and Japanese As Declarative Phonology is surface based and highly restrictive it is consistent with cognitive psychology and amenable to straightforward computational implementation

Language Typology and Language Universals / Sprachtypologie und sprachliche Universalien / La typologie des langues et les universaux linguistiques. 1. Halbband Haspelmath Martin, 2008-07-14 No detailed description available for HASPELMATH ET AL LANG TYPOLOGY 1 TLBD HSK 20 1 E BOOK An Encyclopedia of Language N.E. Collinge, 2002-09-11 Examines how language works accounting for its nature its use its study and its history Two comprehensive indexes of Topics and Technical Terms and Names Carefully illustrated to explain key points in the text This rich repository of information on all aspects of language is a must for all libraries in higher education schools and larger public libraries Library Review Each article has an excellent bibliography In addition there are comprehensive indexes of topics and technical terms and names Highly recommended for all college and general public libraries Choice This important book is in many ways a state of the art survey of current conceptions of and approaches to language with generous references to more detailed sources Each chapter has a good bibliography Language International A comprehensive guide with very thorough bibliographies Collinge's Encyclopedia is recommended to academic libraries Reference Reviews The bibliographies are an invaluable aid the editor is to be congratulated for having done an excellent job there are virtually no areas of language and linguistics that do not get a look in somewhere and there is good signposting in the text itself Nigel Vincent Times Higher Education Supplement **Linguistics: The Cambridge Survey: Volume 2, Linguistic Theory: Extensions and Implications** Frederick J. Newmeyer, 1988-04-21 Linguistics The Cambridge Survey is a comprehensive introduction to prevalent research in all branches of the field of linguistics from syntactic theory to ethnography of speaking from signed language to the mental lexicon from language acquisition to discourse analysis Each chapter has been written by a specialist particularly distinguished in his or her field who has accepted the challenge of reviewing the current issues and future prospects in sufficient depth for the scholar and with sufficient clarity for the student Each volume can be read independently and has a particular focus Volume I covers the internal structure of the language faculty itself while Volume II considers the evidence for and the implications of a generativist approach to language Psycholinguistics and neurolinguistics are covered in Volume III and Volume IV concentrates on sociolinguistics and the allied fields of anthropological linguistics and discourse and conversation analysis Several of the chapters in the work concentrate on the interface between different aspects of linguistic theory or the boundaries between linguistic theory and other disciplines Thus in both its scope and in its approach the Survey is a unique and fundamental work of reference It undoubtedly fulfils the editor's principal aim of providing a wealth of information insight and ideas that will excite and challenge all readers with an interest in linguistics **Early Germanic Grammar** Joseph Voyles, 2023-10-09 Authored by a well respected authority in German linguistics this

book offers intensive scholarly analysis recent discoveries new methodologies and important reinterpretations with regard to the emergence of Germanic features It presents a much needed scholarly discussion of the phonological and morphological history of early German from Indo European to 800 A D Each chapter presents text samples as well as a discussion of the models and theories proposed regarding the emergence of many features of Germanic It clearly identifies the problem areas of comparative Germanic with resolutions of many outstanding questions It includes prototypical text examples for each The Oxford Handbook of Universal Grammar Ian Roberts, 2016-12-22 This handbook provides a critical guide to the most central proposition in modern linguistics the notion generally known as Universal Grammar that a universal set of structural principles underlies the grammatical diversity of the world's languages Part I considers the implications of Universal Grammar for philosophy of mind and philosophy of language and examines the history of the theory Part II focuses on linguistic theory looking at topics such as explanatory adequacy and how phonology and semantics fit into Universal Grammar Parts III and IV look respectively at the insights derived from UG inspired research on language acquisition and at comparative syntax and language typology while part V considers the evidence for Universal Grammar in phenomena such as creoles language pathology and sign language. The book will be a vital reference for linguists philosophers and cognitive Enciclopedia de Lingüística Hispánica Volume I Javier Gutiérrez-Rexach, 2016-01-29 The Enciclopedia de scientists Linguistica Hisp nica provides comprehensive coverage of the major and subsidiary fields of Spanish linguistics Entries are extensively cross referenced and arranged alphabetically within three main sections Part 1 covers linguistic disciplines approaches and methodologies Part 2 brings together the grammar of Spanish including subsections on phonology morphology syntax and semantics Part 3 brings together the historical social and geographical factors in the evolution of Spanish Drawing on the expertise of a wide range of contributors from across the Spanish speaking world the Enciclopedia de Linguistica Hisp nica is an indispensable reference for undergraduate and postgraduate students of Spanish and for anyone with an academic or professional interest in the Spanish language Spanish linguistics **Interfaces in Functional Discourse Grammar** Lucía Contreras-García, Daniel García Velasco, 2021-08-23 In grammar design a basic distinction is made between derivational and modular architectures This raises the question of which organization of grammar can deal with linguistic phenomena more appropriately The studies contained in the present volume explore the interface relations between different levels of linguistic representation in Functional Discourse Grammar as presented in Hengeveld and Mackenzie 2008 and Keizer 2015 This theory analyses linguistic expressions at four linguistic levels interpersonal representational morphosyntactic and phonological The articles address issues such as the possible correspondences and mismatches between those levels as well as the conditions which constrain the combinations of levels in well formed expressions Additionally the theory is tested by examining various grammatical phenomena with a focus both on the English language and on typological adequacy anaphora raising phonological reduction noun incorporation reflexives and reciprocals serial verbs the passive voice time measurement constructions coordination nominal modification and connectives Overall the volume provides both theoretical and descriptive insights which are of relevance to linguistics in general **Optimality Theory** Rene Kager,1999-06-28 This is an introduction to Optimality Theory whose central idea is that surface forms of language reflect resolutions of conflicts between competing constraints A surface form is optimal if it incurs the least serious violations of a set of constraints taking into account their hierarchical ranking Languages differ in the ranking of constraints and any violations must be minimal The book does not limit its empirical scope to phonological phenomena but also contains chapters on the learnability of OT grammars OT s implications for syntax and other issues such as opacity It also reviews in detail a selection of the considerable research output which OT has already produced Exercises accompany chapters 1 7 and there are sections on further reading Optimality Theory will be welcomed by any linguist with a basic knowledge of derivational Generative Phonology

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