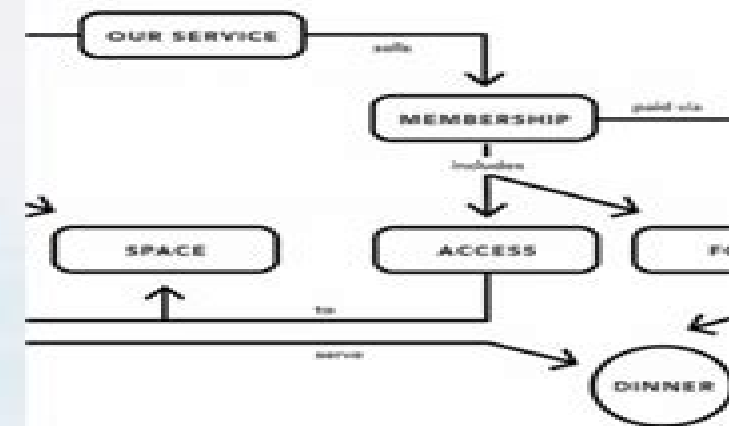


Introduction to Cognitive Semantics

Cognitive Semantics is the study of how language and meaning are grounded in human conceptual and experiential knowledge. It examines the relationship between language, thought, and embodied experience.

by Celine Dhara Grace Bernales



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What is Cognitive Semantics?

Meaning Construction

Cognitive Semantics focuses on how people construct meaning through conceptual and experiential processes, rather than just examining formal linguistic structures.

Embodied Approach

It views language and meaning as grounded in the human body, senses, and physical and social interactions with the world.

Conceptual Structures

Cognitive Semantics explores the conceptual structures, such as frames, metaphors, and mental spaces, that underlie linguistic meaning.

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Key Principles of Cognitive Semantics

Semantics And Cognition

Jens S. Allwood, Peter Gärdenfors



Semantics And Cognition:

Semantics and Cognition Ray S. Jackendoff, 1985-09-10 This book emphasizes the role of semantics as a bridge between the theory of language and the theories of other cognitive capacities such as visual perception and motor control

Historical Semantics and Cognition Andreas Blank, Peter Koch, 2013-03-25 No detailed description available for Historical Semantics and Cognition Semantics, Culture, and Cognition Anna Wierzbicka, 1992-10-22 Not everything that can be said in one language can be said in another The lexicons of different languages seem to suggest different conceptual universes Investigating cultures from a universal language independent perspective this book rejects analytical tools derived from the English language and Anglo culture and proposes instead a natural semantic metalanguage formulated in English words but based on lexical universals The outcome of two and a half decades of research the metalanguage is made up of universal semantic primitives in terms of which all meanings including the most culture specific ones can be described and compared in a precise and illuminating way Integrating insights from linguistics cultural anthropology and cognitive psychology and written in simple non technical language *Semantics Culture and Cognition* is accessible not only to scholars and students but also to the general reader interested in semantics and the relationship between language and culture

Semantics and cognition Ray Jackendoff, 1985 **A User's Guide to Thought and Meaning** Ray Jackendoff, 2012-02-23 A profoundly arresting integration of the faculties of the mind of how we think speak and see the world Written with an informality that belies the originality of its insights and the radical nature of its conclusions this is the author's most important book since his groundbreaking *Foundations of Language* in 2002 Evaluative Semantics Jean-Pierre Malrieu, 2002-01-08 Evaluation from connotations to complex judgements of value is probably the most neglected dimension of meaning Calling for a new understanding of truth and value this book is a comprehensive study of evaluation in natural language at lexical syntactic and discursive levels Jean Pierre Malrieu explores the cognitive foundations of evaluation and uses connectionist networks to model evaluative processes He takes into account the social dimension of evaluation showing that ideological contexts account for evaluative variability A discussion of compositionality and opacity leads to the argument that a semantics of evaluation has some key advantages over truth conditional semantics and as an example Malrieu applies his evaluative semantics to a complex Shakespeare text His connectionist model yields a mathematical estimation of the consistency of text with ideology and is particularly useful in the identification of subtle rhetorical devices such as irony **Cognitive Semantics** Jens S. Allwood, Peter Gärdenfors, 1999 Toward the end of the 20th century there is both a dissatisfaction with existing formal semantic theories and a wish to preserve insights from other semantic traditions Cognitive semantics the latest of the major trends which have dominated the century attempts to do this by focusing on meaning as a cognitive phenomenon This book provides different perspectives on meaning as a cognitive phenomenon Jens Allwood presents an approach where meaning is analyzed in terms of context sensitive cognitive

operations Peter Gärdenfors examines the relationship between cognitive semantics and standard formal extensional and intensional semantics Peter Harder discusses the relation between functionalism and cognitive semantics Søren Sjøstrøm and Ole Viberg extend a cognitive semantic approach to new empirical domains like vision and physical contact Elisabeth Engberg Pedersen extends the use of cognitive semantics even further in order to analyze deaf sign language and finally Kenneth Holmqvist and Jordan Zlatev discuss two different possibilities of implementing a cognitive semantic approach using computer programs The variety of perspectives on cognitive semantics make this book suitable as course material

Semantic Structures Ray S. Jackendoff, 1992-04-22 *Semantic Structures* is a large scale study of conceptual structure and its lexical and syntactic expression in English that builds on the system of Conceptual Semantics described in Ray Jackendoff's earlier books *Semantics and Cognition* and *Consciousness and the Computational Mind* Jackendoff summarizes the relevant arguments in his two previous books setting out the basic parameters for the formalization of meaning and comparing his mentalistic approach with Fodor's Language of Thought hypothesis He then takes up the Problem of Meaning extending the range of semantic fields encompassed by the Conceptual Semantics formalism and the Problem of Correspondence formalizing the relation between semantic and syntactic structure Both of these problems must be fully addressed in order to develop a general theory of language that is concerned with syntax and semantics and their points of connection Few books on lexical semantics present such a comprehensive analysis of such a wide range of phenomena from a unified perspective Besides discussing the conceptual structures of hundreds of words and constructions Jackendoff extends and deepens the theory to come to grips with such crucial issues as roles and marking arguments modifiers and adjuncts binding and control and the thematic linking hierarchy

Concepts, Frames and Cascades in Semantics, Cognition and Ontology Sebastian Löbner, Thomas Gamerschlag, Tobias Kalenscher, Markus Schrenk, Henk Zeevat, 2021-05-28 This open access book presents novel theoretical empirical and experimental work exploring the nature of mental representations that support natural language production and understanding and other manifestations of cognition One fundamental question raised in the text is whether requisite knowledge structures can be adequately modeled by means of a uniform representational format and if so what exactly is its nature Frames are a key topic covered which have had a strong impact on the exploration of knowledge representations in artificial intelligence psychology and linguistics cascades are a novel development in frame theory Other key subject areas explored are concepts and categorization the experimental investigation of mental representation as well as cognitive analysis in semantics This book is of interest to students researchers and professionals working on cognition in the fields of linguistics philosophy and psychology

Concepts, Frames and Cascades in Semantics, Cognition and Ontology Sebastian Löbner, Thomas Gamerschlag, Tobias Kalenscher, Markus Schrenk, Henk Zeevat, 2021 This open access book presents novel theoretical empirical and experimental work exploring the nature of mental representations that support natural language production and understanding and other manifestations of cognition One fundamental question raised in

the text is whether requisite knowledge structures can be adequately modeled by means of a uniform representational format and if so what exactly is its nature Frames are a key topic covered which have had a strong impact on the exploration of knowledge representations in artificial intelligence psychology and linguistics cascades are a novel development in frame theory Other key subject areas explored are concepts and categorization the experimental investigation of mental representation as well as cognitive analysis in semantics This book is of interest to students researchers and professionals working on cognition in the fields of linguistics philosophy and psychology

Method and theory in the semantics and cognition of kinship terminology Lawrence Elwayne Nogle, 2019-03-18 No detailed description available for Method and theory in the semantics and cognition of kinship terminology

Language in Cognition Pieter A. M. Seuren, 2009-02-26 Language in Cognition argues that language is based on the human construal of reality Humans refer to and quantify over virtual entities with the same ease as they do over actual entities the natural ontology of language the author argues must therefore comprise both actual and virtual entities and situations He reformulates speech act theory suggesting that the primary function of language is less the transfer of information than the establishing of socially binding commitments or appeals based on the proposition expressed This leads him first to a new analysis of the systems and structures of cognitive language machinery and their ecological embedding and finally to a reformulation of the notion of meaning in which sentence meaning is distinguished from lexical meaning and the vagaries and multifarious applications of lexical meanings may be explained and understood This is the first of a two volume foundational study of language published under the title Language from Within Pieter Seuren discusses and analyses such apparently diverse issues as the ontology underlying the semantics of language speech act theory intensionality phenomena the machinery and ecology of language sentential and lexical meaning the natural logic of language and cognition and the intrinsically context sensitive nature of language and shows them to be intimately linked Throughout his ambitious enterprise he maintains a constant dialogue with established views reflecting on their development from Ancient Greece to the present The resulting synthesis concerns central aspects of research and theory in linguistics philosophy and cognitive science

Semantic Cognition Timothy T. Rogers, James L. McClelland, 2004 A mechanistic theory of the representation and use of semantic knowledge that uses distributed connectionist networks as a starting point for a psychological theory of semantic cognition

Cultural Semantics and Social Cognition Carsten Levisen, 2013-03-08 Words do not emerge in a cultural vacuum They are revealing of speakers values cognitive preferences and social practices With an engaging study of Danish cultural keywords this book offers a new framework for understanding language particular universes of meaning and lays the ground for comparative research into the diversity of semantic and cultural systems in contemporary Europe The book is of compelling interest to anyone interested in language and cultural values as well as for students and scholars in Scandinavian and European studies

Meaning and Cognition Liliana Albertazzi, 2000-11-15 The aim of this book is to present significant aspects of cognitive grammar by adopting an

interdisciplinary approach The book provides an interplay of contributions by some exponents of cognitive grammar Langacker Croft Wood Geeraerts K vecses Wildgen and philosophers of language Albertazzi Marconi Peruzzi Violi who in most cases share a phenomenological and Gestalt approach to the problem of semantics The topics covered include themes that are central to the debate in cognitive grammar such as metaphor construal operations prototypicality Gestalt schemes and field semantics The book offers evidence to support the cognitive hypothesis in semantics and the existence of a close connection between the structures of perception and the categories of natural language Because of the approach employed with its consideration of borderline aspects among semantics linguistics theoretical reflection and historical analysis the book marks out a route for a philosophical inquiry complementary to a cognitive approach to the semantics of natural language

Cognitive Semantics. Embodied Cognition and Dynamic Mental Representations in Language Comprehension Katja Grasberger, 2019-10-25 Seminar paper from the year 2019 in the subject English Language and Literature Studies Linguistics grade 1.0 University of Bonn IAAK language English abstract This work aims to add to the body of research in the field of cognitive semantics by hypothesizing that the comprehension of a sentence auditorily presented describing a motion should facilitate the perception of a matching motion event presented visually To investigate dynamic representation in language comprehension an experiment was created in which 20 participants had to listen to a sentence which was followed by two pictures after which they had to judge whether the objects presented in the pictures were the same or not Both the sentence and pictures implied the motion of a ball toward or away from the participants In critical trials the two pictures always presented the same ball e.g. tennis ball which was also mentioned in the previous sentence and further either matched or mismatched the direction implied in the previous sentence To imply motion in the pictures the object in the first picture was either slightly smaller or larger than the second picture thus implying a motion away or toward the participant The paper will start with a comprehensive overview of embodiment theory followed by an introduction to research and findings regarding dynamic mental representations in language comprehension Afterwards the methodology of this study will be described including information on the instrument and material used experimental procedure and informants The paper will then present most important findings which are relevant to answer the research questions posted In the following discussion the results will be discussed in the light of previous findings and method used At last the paper will summarize all noteworthy results and limitations of the study and will then give an outlook for further related research **Construing Experience**

Through Meaning M.A.K. Halliday, Christian Matthiessen, 2006-05-16 The subject of this book is how human beings construe their experience of the world The construction of experience is usually thought of as knowledge represented in the form of conceptual taxonomies schemata scripts and the like The authors offer an interpretation that is complementary to this treating experience not as knowing but as meaning and hence as something that is construed in language In other words the concern is with the construal of human experience as a semantic system and since language plays the central role not

only in storing and exchanging experience but also in construing it language is taken as the interpretative base The focus of the book is both theoretical and descriptive The authors consider it important that theory and description should develop in parallel with constant interchange between the two The major descriptive component is an account of the most general features of the ideational semantics of English which is then exemplified in two familiar text types recipes and weather forecasts There is also a brief reference to the semantics of Chinese Theoretical issues are raised throughout as they become relevant to the discussion with the theoretical base being drawn from systemic functional linguistics Both the theoretical and descriptive proposals offered in the book are compared and contrasted with approaches deriving from AI cognitive science and cognitive linguistics

Semantics. Structure and function Stefan Pahl, 2002-09-18 Essay from the year 2000 in the subject English Language and Literature Studies Linguistics grade 2 B University of Cologne English Seminar language English abstract Ray Jackendoff's semantic theory presented in Semantics and Cognition proposes that semantics is more than a field of linguistic studies it studies the very nature of thought and experience as well In this essay I will look at certain aspects of this theory and compare them to more traditional approaches to semantics It will become apparent that Jackendoff's theory in the end of the day is not only concerned with semantics but with the whole area of cognition as well Language Production, Cognition, and the Lexicon Núria Gala, Reinhard Rapp, Gemma Bel-Enguix, 2014-11-11 The book collects contributions from well established researchers at the interface between language and cognition It provides an overview of the latest insights into this interdisciplinary field from the perspectives of natural language processing computer science psycholinguistics and cognitive science One of the pioneers in cognitive natural language processing is Michael Zock to whom this volume is dedicated The structure of the book reflects his main research interests lexicon and lexical analysis semantics language and speech generation reading and writing technologies language resources and language engineering The book is a valuable reference work and authoritative information source giving an overview on the field and describing the state of the art as well as future developments It is intended for researchers and advanced students interested in the subject One of the pioneers in cognitive natural language processing is Michael Zock to whom this volume is dedicated The structure of the book reflects his main research interests Lexicon and lexical analysis semantics language and speech generation reading and writing technologies language resources and language engineering The book is a valuable reference work and authoritative information source giving an overview on the field and describing the state of the art as well as future developments It is intended for

researchers and advanced students interested in the subject **Languages of the Mind** Ray S. Jackendoff, 1995-09-25 Over the past two decades Ray Jackendoff has persistently tackled difficult issues in the theory of mind and related theories of cognitive processing Chief among his contributions is a formal theory that elaborates the nature of language and its relationship to a broad set of other domains Languages of the Mind provides convenient access to Jackendoff's work over the past five years on the nature of mental representations in a variety of cognitive domains in the context of a detailed theory of the level of conceptual structure developed in his earlier books Semantics and Cognition and Consciousness and the Computational Mind The first two chapters summarize the theory of levels of mental representation languages of the mind and their relationships to each other and show how conceptual structure can be approached along lines familiar from syntactic and phonological theory From this background subsequent chapters develop issues in word learning and its pertinence to the Piaget Chomsky debate and the relation of conceptual structure to the understanding of physical space Further chapters apply the theory to domains outside of traditional cognitive science They include an approach to social and cultural cognition modeled on first principles of linguistic theory the beginnings of a formal description of psychodynamic phenomena and a discussion of musical parsing and its relation to musical affect that bears on current disputes in linguistic parsing The final chapter takes up a long standing conflict between philosophical and psychological approaches to the study of mind arguing that mental representations should be regarded purely in terms of the combinatorial organization of brain states and that the philosophical insistence on the intentionality of mental states should be abandoned

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