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Bob Carpenter

# Type-Logical Semantics

# Type Logical Semantics

**Rosina Ehmann**



## **Type Logical Semantics:**

**Type-Logical Semantics** Bob Carpenter, 1998-07-24 Based on an introductory course on natural language semantics this book provides an introduction to type logical grammar and the range of linguistic phenomena that can be handled in categorial grammar It also contains a great deal of original work on categorial grammar and its application to natural language semantics The author chose the type logical categorial grammar as his grammatical basis because of its broad syntactic coverage and its strong linkage of syntax and semantics Although its basic orientation is linguistic the book should also be of interest to logicians and computer scientists seeking connections between logical systems and natural language The book which stepwise develops successively more powerful logical and grammatical systems covers an unusually broad range of material Topics covered include higher order logic applicative categorial grammar the Lambek calculus coordination and unbounded dependencies quantifiers and scope plurals pronouns and dependency modal logic intensionality and tense and aspect The book contains more mathematical development than is usually found in texts on natural language an appendix includes the basic mathematical concepts used throughout the book

**Type Logical Grammar** G.V. Morrill, 2012-12-06 This book sets out the foundations methodology and practice of a formal framework for the description of language The approach embraces the trends of lexicalism and compositional semantics in computational linguistics and theoretical linguistics more broadly by developing categorial grammar into a powerful and extendable logic of signs Taking Montague Grammar as its point of departure the book explains how integration of methods from philosophy logical semantics computer science type theory linguistics categorial grammar and meta mathematics mathematical logic provides a categorial foundation with coverage including intensionality quantification featural polymorphism domains and constraints For the first time the book systematises categorial thinking into a unified program which is at once both logically secured and a practical tool for pure lexical grammar development with type theoretic semantics It should be of interest to all those active in computational linguistics and formal grammar and is suitable for use at advanced undergraduate postgraduate and research levels

**Type-logical Syntax** Yusuke Kubota, Robert Levine, 2016 In this book Yusuke Kubota and Robert Levine propose a type logical version of categorial grammar as a viable alternative model of natural language syntax and semantics They show that this novel logic based framework is applicable to a range of phenomena especially in the domains of coordination and ellipsis that have proven problematic for traditional approaches

**Type-Logical Syntax** Yusuke Kubota, Robert D. Levine, 2020-09-15 A novel logic based framework for representing the syntax semantics interface of natural language applicable to a range of phenomena In this book Yusuke Kubota and Robert Levine propose a type logical version of categorial grammar as a viable alternative model of natural language syntax and semantics They show that this novel logic based framework is applicable to a range of phenomena especially in the domains of coordination and ellipsis that have proven problematic for traditional approaches The type logical syntax the authors propose takes derivations of natural

language sentences to be proofs in a particular kind of logic governing the way words and phrases are combined This logic builds on and unifies two deductive systems from the tradition of categorial grammar the resulting system Hybrid Type Logical Categorial Grammar Hybrid TLCG enables comprehensive approaches to coordination gapping dependent cluster coordination and right node raising and ellipsis VP ellipsis pseudogapping and extraction ellipsis interaction It captures a number of intricate patterns of interaction between scopal operators and seemingly incomplete constituents that are frequently found in these two empirical domains Kubota and Levine show that the hybrid calculus underlying their framework incorporates key analytic ideas from competing approaches in the generative syntax literature to offer a unified and systematic treatment of data that have posed considerable difficulties for previous accounts Their account demonstrates that logic is a powerful tool for analyzing the deeper principles underlying the syntax and semantics of natural language

**Logic and Algorithms in Computational Linguistics 2021 (LCompLing2021)** Roussanka Loukanova, Peter LeFanu Lumsdaine, Reinhard Muskens, 2023-03-11 This book assesses the place of logic mathematics and computer science in present day interdisciplinary areas of computational linguistics Computational linguistics studies natural language in its various manifestations from a computational point of view both on the theoretical level modeling grammar modules dealing with natural language form and meaning and the relation between these two and on the practical level developing applications for language and speech technology It is a collection of chapters presenting new and future research The book focuses mainly on logical approaches to computational processing of natural language and on the applicability of methods and techniques from the study of formal languages programming and other specification languages It presents work from other approaches to linguistics as well especially because they inspire new work and approaches

On the Logic and Learning of Language Sean A. Fulop, 2004-10-14 This book presents the author's research on automatic learning procedures for categorial grammars of natural languages The research program spans a number of intertwined disciplines including syntax semantics learnability theory logic and computer science The theoretical framework employed is an extension of categorial grammar that has come to be called multimodal or type logical grammar The first part of the book presents an expository summary of how grammatical sentences of any language can be deduced with a specially designed logical calculus that treats syntactic categories as its formulae Some such Universal Type Logic is posited to underlie the human language faculty and all linguistic variation is captured by the different systems of semantic and syntactic categories which are assigned in the lexicons of different languages The remainder of the book is devoted to the explicit formal development of computer algorithms which can learn the lexicons of type logical grammars from learning samples of annotated sentences The annotations consist of semantic terms expressed in the lambda calculus and may also include an unlabeled tree structuring over the sentence The major features of the research include the following We show how the assumption of a universal linguistic component the logic of language is not incompatible with the conviction that every language needs a

different system of syntactic and semantic categories for its proper description The supposedly universal linguistic categories descending from antiquity noun verb etc are summarily discarded Languages are here modeled as consisting primarily of sentence trees labeled with semantic structures a new mathematical class of such term labeled tree languages is developed which cross cuts the well known Chomsky hierarchy and provides a formal restrictive condition on the nature of human languages The human language acquisition mechanism is postulated to be biased such that it assumes all input language samples are drawn from the above syntactically homogeneous class in this way the universal features of human languages arise not just from the innate logic of language but also from the innate biases which govern language learning This project represents the first complete explicit attempt to model the acquisition of human language since Steve Pinker's groundbreaking 1984 publication *Language Learnability and Language Development*

**Concise Encyclopedia of Semantics** Keith Allan, 2010-04-06 Concise Encyclopedia of Semantics is a comprehensive new reference work aiming to systematically describe all aspects of the study of meaning in language It synthesizes in one volume the latest scholarly positions on the construction interpretation clarification obscurity illustration amplification simplification negotiation contradiction contraction and paraphrasing of meaning and the various concepts analyses methodologies and technologies that underpin their study It examines not only semantics but the impact of semantic study on related fields such as morphology syntax and typologically oriented studies such as grammatical semantics where semantics has made a considerable contribution to our understanding of verbal categories like tense or aspect nominal categories like case or possession clausal categories like causatives comparatives or conditionals and discourse phenomena like reference and anaphora COSE also examines lexical semantics and its relation to syntax pragmatics and cognitive linguistics and the study of how logical semantics develops and thrives often in interaction with computational linguistics As a derivative volume from *Encyclopedia of Language and Linguistics Second Edition* it comprises contributions from 150 of the foremost scholars of semantics in their various specializations and draws on 20 years of development in the parent work in a compact and affordable format Principally intended for tertiary level inquiry and research this will be invaluable as a reference work for undergraduate and postgraduate students as well as academics inquiring into the study of meaning and meaning relations within languages As semantics is a centrally important and inherently cross cutting area within linguistics it will therefore be relevant not just for semantics specialists but for most linguistic audiences The first encyclopedia ever published in this fascinating and diverse field Combines the talents of the world's leading semantics specialists The latest trends in the field authoritatively reviewed and interpreted in context of related disciplines Drawn from the richest most authoritative comprehensive and internationally acclaimed reference resource in the linguistics area Compact and affordable single volume reference format

*The Mathematics of Language* Makoto Kanazawa, Marcus Kracht, Hiroyuki Seki, András Kornai, 2011-10-01 This book constitutes the proceedings of the 12th Biennial Meeting on Mathematics in Language MOL 12

held in Nara Japan in September 2011 Presented in this volume are 12 carefully selected papers as well as the paper of the invited speaker Andreas Maletti The papers cover such diverse topics as formal languages string and tree transducers grammar independent syntactic structures probabilistic and weighted context free grammars formalization of minimalist syntax parsing and unification lexical and compositional semantics statistical language models and theories of truth *New Frontiers in Artificial Intelligence* Tsuyoshi Murata,Koji Mineshima,Daisuke Bekki,2015-08-24 This book constitutes the thoroughly refereed post conference proceedings of the JSAI isAI 2014 Workshops LENLS JURISIN and GABA which took place on November 2014 in Japan The 26 contributions in this volume were carefully reviewed and selected from 57 submissions from the 3 workshops LENLS11 JURISIN2014 and GABA2014

LENLS Logic and Engineering of Natural Language Semantics is an annual international workshop on formal semantics and pragmatics and it focused on the formal and theoretical aspects of natural language JURISIN Juris informatics 2014 was the 8th event in the series the purpose of this workshop was to discuss fundamental and practical issues for juris informatics bringing together experts from a variety of relevant backgrounds including law social science information and intelligent technology logic and philosophy including the area of AI and law GABA Graph based Algorithms for Big Data and its Applications 2014 was the first workshop on graph structures including string tree bipartite and di graph for knowledge discovery in big data The purpose of this workshop was to discuss ideas for realizing big data integration including algorithms with theoretical experimental results **Type**

**-logical Grammar** Glyn V. Morrill,1992 *Proceedings of the First Semantics and Linguistic Theory Conference Held at Cornell University, April 19-21 1991* Steven K. Moore,Adam Zachary Wyner,1991 Proceedings from Semantics and Linguistic Theory ,1993 **Journal of Semantics** ,1982 **Proceedings from Semantics and Linguistic Theory V** Mandy Simons,Teresa Galloway,1995 **Computational Linguistics** ,1999 **Types and Sorts** Dirk Heylen,1999

**The Semantic Category of Definiteness-indefiniteness in Bulgarian and Polish** Violetta Koseska-Toszewa,Georgi Gargov,1991 **Approaching the Grammar of Adjuncts** Cathrine Fabricius-Hansen,Ewald Lang,Claudia Maienborn,2000 *Language and Language Behavior Abstracts* ,1982 **Recent Trends in Data Type Specification** ,1991

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