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SITUATIONS, LANGUAGE AND LOGIC

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Situations Language And Logic

H.K. von Heusinger, U. Egli

Situations Language And Logic:

Situations, Language and Logic J.E. Fenstad, Per-Kristian Halvorsen, Tore Langholm, Johan van Benthem, 2012-12-06 This monograph grew out of research at Xerox PARC and the Center for the Study of Language and Information CSLI during the first year of CSLI s existence The Center was created as a meeting place for people from many different research traditions and there was much interest in seeing how the various approaches could be joined in a common effort to understand the complexity of language and information CSLI was thus an ideal environment for our group and our enterprise Our original goal was to see how a well developed linguistic the ory such as lexical functional grammar could be joined with the ideas emerging from research in situation semantics in a manner which would measure up to the technical standards set by Montague grammar The outcome was our notion of situation schemata and the extension of constraint based grammar formalisms to deal with semantic as well as syntactic information As our work progressed we widened our approach We decided to also include a detailed study of the logic of situation theory and to investigate how this logical theory is related to the relational theory of meaning developed in situation semantics Situations, Language and Logic J. E. Fenstad, Per-Kristian Halvorsen, Tore Langholm, 1987-11-30 Situation Theoretic Studies in Psychology, Language and Logic Richard Cooper,1989 Language, Meaning, Interpretation Guttorm Fløistad, 2005-12-07 Philosophy of logic and language and of meaning and communication are central to this volume The discussion of these issues involves analytical approaches including semantics and semiotics philosophy of science mathematical logic phenomenology hermeneutics and some aspects of philosophical anthropology and aesthetics Philosophy of the Absolute also belongs to this broad repertoire of philosophical problems and disciplines A number of problems and viewpoints derive from the metaphysical system any relativistic view on ethical values for instance makes sense in relation to some absolute Metaphysical system building may have come to an end but after all it belongs to philosophy to remind us of our past **Semantics and Syntax in Lexical Functional Grammar** Mary Dalrymple, 1999 This introduction to and overview of the glue approach is the first book to bring together the research of the major contributors to the field A new deductive approach to the syntax semantics interface integrates two mature and successful lines of research logical deduction for semantic composition and the Lexical Functional Grammar LFG approach to the analysis of linguistic structure It is often referred to as the glue approach because of the role of logic in gluing meanings together. The glue approach has attracted significant attention from among others logicians working in the relatively new and active field of linear logic linguists interested in a novel deductive approach to the interface between syntax and semantics within a nontransformational constraint based syntactic framework and computational linguists and computer scientists interested in an approach to semantic composition that is grounded in a conceptually simple but powerful computational framework This introduction to and overview of the glue approach is the first book to bring together the research of the major contributors to the field Contributors Richard Crouch Mary Dalrymple John Fry

Vineet Gupta Mark Johnson Andrew Kehler John Lamping Dick Oehrle Fernando Pereira Vijay Saraswat Josef van Genabith **Handbook of Logic and Language** Johan F.A.K. van Benthem, Alice ter Meulen, 2010-12-17 The logical study of language is becoming more interdisciplinary playing a role in fields such as computer science artificial intelligence cognitive science and game theory This new edition written by the leading experts in the field presents an overview of the latest developments at the interface of logic and linguistics as well as a historical perspective It is divided into three parts covering Frameworks General Topics and Descriptive Themes Completely revised and updated includes over 25% new material Discusses the interface between logic and language Many of the authors are creators or active developers of the theories

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 Johan van Benthem on Logic and Information Dynamics Alexandru Baltag, Sonja Smets, 2014-08-27 This book illustrates the program of Logical Informational Dynamics Rational agents exploit the information available in the world in delicate ways adopt a wide range of epistemic attitudes and in that process constantly change the world itself Logical Informational Dynamics is about logical systems putting such activities at center stage

focusing on the events by which we acquire information and change attitudes Its contributions show many current logics of information and change at work often in multi agent settings where social behavior is essential and often stressing Johan van Benthem's pioneering work in establishing this program However this is not a Festschrift but a rich tapestry for a field with a wealth of strands of its own The reader will see the state of the art in such topics as information update belief change preference learning over time and strategic interaction in games Moreover no tight boundary has been enforced and some chapters add more general mathematical or philosophical foundations or links to current trends in computer science The theme of this book lies at the interface of many disciplines Logic is the main methodology but the various chapters cross easily between mathematics computer science philosophy linguistics cognitive and social sciences while also ranging from pure theory to empirical work Accordingly the authors of this book represent a wide variety of original thinkers from different research communities And their interconnected themes challenge at the same time how we think of logic philosophy and computation Thus very much in line with van Benthem's work over many decades the volume shows how all these disciplines form a natural unity in the perspective of dynamic logicians broadly conceived exploring their new themes today And at the same time in doing so it offers a broader conception of logic with a certain grandeur moving its horizons beyond the traditional study of consequence relations Formal Ontology R. Poli, Peter M. Simons, 2013-11-27 Formal ontology combines two ideas one originating with Husserl the other with Frege that of ontology of the formal aspects of all objects irrespective of their particular nature and ontology pursued by employing the tools of modern formal disciplines notably logic and semantics. These two traditions have converged in recent years and this is the first collection to encompass them as a whole in a single volume It assembles essays from authors around the world already widely known for their work in formal ontology and illustrates that through the application of formal methods the ancient discipline of ontology may be put on a firm methodological basis The essays not only illuminate the nature of ontology and its relation to other areas in language logic and everyday life but also demonstrate that common issues from the analytical and phenomenological traditions may be discussed without ideological barriers Audience advanced students of and specialists in philosophy linguistics cognitive science computer science database engineering Semantics: Generalized quantifiers and scope Javier Gutiérrez-Rexach, 2003 Wittgenstein and Hegel Jakub Mácha, Alexander Berg, 2019-06-17 This book brings together for the first time two philosophers from different traditions and different centuries While Wittgenstein was a focal point of 20th century analytic philosophy it was Hegel's philosophy that brought the essential discourses of the 19th century together and developed into the continental tradition in 20th century This now outdated conflict took for granted Hegel's and Wittgenstein s opposing positions and is being replaced by a continuous progression and differentiation of several authors schools and philosophical traditions The development is already evident in the tendency to identify a progression from a Kantian to a Hegelian phase of analytical philosophy as well as in the extension of right and left Hegelian approaches by modern and

postmodern concepts Assessing the difference between Wittgenstein and Hegel can outline intersections of contemporary thinking Hyperbolic Systems of Conservation Laws Philippe G. LeFloch, 2002-07-01 This book examines the well posedness theory for nonlinear hyperbolic systems of conservation laws recently completed by the author together with his collaborators It covers the existence uniqueness and continuous dependence of classical entropy solutions It also introduces the reader to the developing theory of nonclassical undercompressive entropy solutions. The systems of partial differential equations under consideration arise in many areas of continuum physics Analytic Philosophy of Religion James Franklin Harris, 2013-03-14 When Gene Long editor of Kluwer's Handbook of Contemporary Philosophy of Religion Series first invited me to write the volume on Analytic Philosophy of Religion I accepted with great enthusiasm My only explanation for that enthusiasm now is that I was younger and more naive at the time Soon after starting work on the volume my enthusiasm was dampened by the daunting magnitude of the task I began as a sprinter and quickly settled into the pace of a long distance runner Although I considered myself well read in the subject I soon discovered that I had a great deal of research to do to be confident that I had considered all of the major contributions to the various discussions issues and of religion As I read more and more problems found within analytic philosophy books and articles I realized that I had rushed into a territory already well trodden by the angels I am greatly impressed by the sophistication and subtlety of philosophical argument that characterize the different debates in contemporary analytic philosophy of religion This volume covers a vast amount of material I have endeavored to provide the fairest possible reading of different authors and in cases where I include my own critical evaluations and develop my own positions I have endeavored to provide the strongest possible interpretations of the positions I criticize Advanced Topics in Artificial Intelligence Rolf T. Nossum, 1988-12-28 Organized by European Coordinating Committee for AI ECCAI Computing Meaning Harry Bunt, Reinhard Muskens, 2008-07-03 This book provides an in depth view of the current issues problems and approaches in the computation of meaning as expressed in language Aimed at linguists computer scientists and logicians with an interest in the computation of meaning this book focuses on two main topics in recent research in computational semantics. The first topic is the definition and use of underspecified semantic representations i e formal structures that represent part of the meaning of a linguistic object while leaving other parts unspecified The second topic discussed is semantic annotation Annotated corpora have become an indispensable resource both for linguists and for developers of language and speech technology especially when used in combination with machine learning methods The annotation in corpora has only marginally addressed semantic information however since semantic annotation methodologies are still in their infancy. This book discusses the development and application of such methodologies Logic and Linguistics Helmut Schnelle, Niels Ole Bernsen, 1989 The present volume on Logic and Linguistics is one in a series of five presenting the findings of a joint European study in cognitive science 1987 88 The study was organised and funded as a collaborative network by the research unit FAST Forecast and Assessment in

Science and Technology of the Commission of the European Communities and comprised about 35 scientists from the core disciplines of cognitive science The research disciplines represented in the network were cognitive psychology logic and linguistics cognitive neuroscience human computer interaction and artificial intelligence Computational Linguistics and Formal Semantics Michael Rosner, Roderick Johnson, 1992-10-30 This 1992 collection explores the syntax semantics interface introducing the disciplines of computational linguistics and formal semantics **Structures and Algorithms** Jens Erik Fenstad, 2018-03-10 This book explains exactly what human knowledge is The key concepts in this book are structures and algorithms i e what the readers see and how they make use of what they see Thus in comparison with some other books on the philosophy or methodology of science which employ a syntactic approach the author's approach is model theoretic or structural Properly understood it extends the current art and science of mathematical modeling to all fields of knowledge The link between structure and algorithms is mathematics. But viewing mathematics as such a link is not exactly what readers most likely learned in school thus the task of this book is to explain what mathematics should actually mean Chapter 1 an introductory essay presents a general analysis of structures algorithms and how they are to be linked Several examples from the natural and social sciences and from the history of knowledge are provided in Chapters 2 6 In turn Chapters 7 and 8 extend the analysis to include language and the mind Structures are what the readers see And as abstract cultural objects they can almost always be seen in many different ways But certain structures such as natural numbers and the basic theory of grammar seem to have an absolute character Any theory of knowledge grounded in human culture must explain how this is possible The author's analysis of this cultural invariance combining insights from evolutionary theory and neuroscience is presented in the book s closing chapter The book will be of interest to researchers students and those outside academia who seek a deeper understanding of knowledge in our present day society **Proceedings of the Eighteenth Annual** Conference of the Cognitive Science Society Garrison W. Cottrell, 2019-02-21 This volume features the complete text of all regular papers posters and summaries of symposia presented at the 18th annual meeting of the Cognitive Science Society Papers have been loosely grouped by topic and an author index is provided in the back In hopes of facilitating searches of this work an electronic index on the Internet's World Wide Web is provided Titles authors and summaries of all the papers published here have been placed in an online database which may be freely searched by anyone You can reach the Web site at http www cse ucsd edu events cogsci96 proceedings You may view the table of contents for this volume on the LEA Web site at http www erlbaum com Reference and Anaphoric Relations Klaus von Heusinger, Urs Egli, 2000 The notions of reference and anaphoric relations have been discussed since antiquity and they are still one of the most challenging subjects in linguistics logics and philosophy of language The quest for a satisfying account of anaphoric reference has initiated a wide range of new and interesting approaches in formal semantics and recent research confirms the old insight that reference and anaphoricity are closely interrelated issues This volume brings together 15 original research articles on the representation

and interpretation of indefinite and definite noun phrases anaphoric pronouns and closely related issues such as scope and quantifier movement The analyses are worked out within discourse representation theory file change semantics and dynamic logic a family of recent frameworks developed for the formal analysis of discourse semantics Particular attention is paid to E type theories of pronouns and to the use of choice functions in the semantics of noun phrases The papers collected in this volume shed light on the question of how linguistic expressions establish reference and anaphoric relations

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