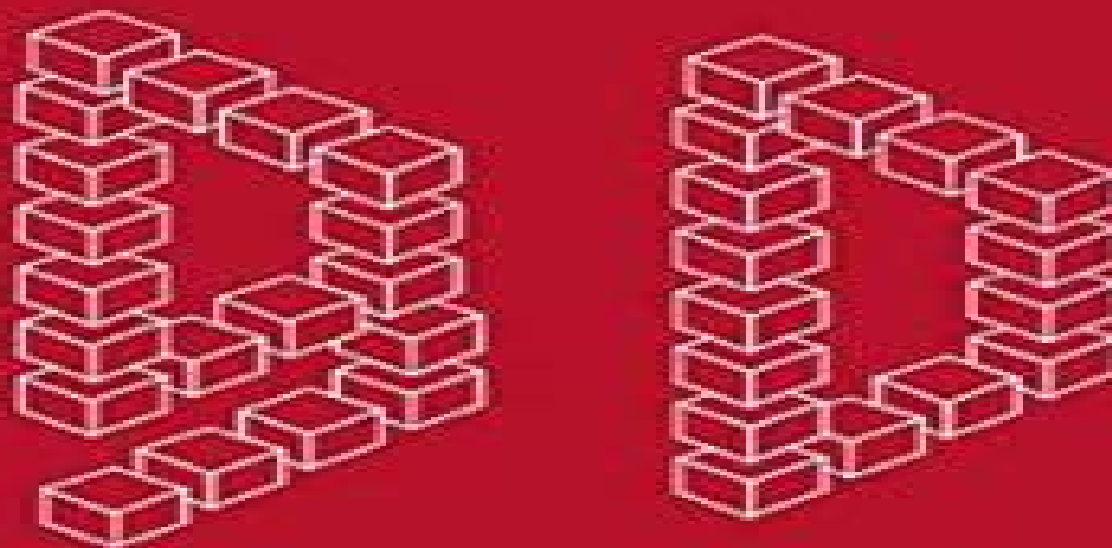


Spatial Language

Cognitive and
Computational Perspectives

Edited by
Kenny R. Coventry and Patrick Olivier



Springer-Science+Business Media, B.V.

Spatial Language Cognitive And Computational Perspectives

Carolin Ostermann



Spatial Language Cognitive And Computational Perspectives:

Spatial Language Kenny R. Coventry, P. Olivier, 2002 People constantly talk to each other about experience or knowledge resulting from spatial perception they describe the size shape orientation and position of objects using a wide range of spatial expressions The semantic treatment of such expressions presents particular challenges for natural language processing The meaning representation used must be capable of distinguishing between fine grained sense differences and ambiguities grounded in our experience and perceptual structure While there have been many different approaches to the representation and processing of spatial expressions most computational characterisations have been restricted to particularly narrow problem domains The chapters in the present volume reflect a commitment to the development of cognitively informed computational treatments of spatial language and spatial representation Therefore the chapters present computational work empirical work or a combination of both The book will appeal to all those interested in spatial language and spatial representation whether they work in artificial intelligence cognitive science cognitive psychology or linguistics Spatial Information Theory. Foundations of Geographic Information Science Daniel R. Montello, 2001-09-05 This book constitutes the refereed proceedings of the 5th International Conference on Spatial Information Theory COSIT 3001 held in Morro Bay CA USA in September 2001 The 30 revised full papers presented together with three full keynote papers were carefully reviewed and selected from more than 70 submissions The papers are organized in topical sections on geographical ontology and ontologies qualitative spatio temporal reasoning formalizations of human spatial cognition space cognition and information systems human and machine approaches to navigation language and space and cognitive mapping **Representing Space in Cognition** Thora Tenbrink, Jan M. Wiener, Christophe Claramunt, 2013-10 This book considers how people talk about their environment find their way in new surroundings and plan routes Leading scholars and researchers in psychology linguistics computer science and geography show how empirical research can be used to inform formal approaches towards the development of intuitive assistance systems **Space, Time, and the Use of Language** Thora Tenbrink, 2008-09-25 Does temporal language depend on spatial language This widespread view is intuitively appealing since spatial and temporal expressions are often similar or identical Also metaphors consistently express temporal phenomena in terms of spatial language pointing to a close semantic and conceptual relationship But what about the application of the two kinds of linguistic expressions in natural discourse The book draws together findings on terms that describe the relation of objects or events to each other such as in front behind before after etc highlighting the relationship between cognition and language usage Using the method of cognitively motivated discourse analysis novel empirical results are presented to complement earlier findings The detailed investigation of a selected range of terms that appear to be parallel in space and time highlights both similarities and fundamental differences in their application As a result a new picture emerges The concepts of space and time are represented in language usage in various systematic ways reflecting how we understand the world and at the

same time reflecting how our concepts of space and time differ fundamentally The volume contributes to a debate that has been of interest for cognitive linguists for several decades concerning the understanding of transfer processes between two conceptually intertwined domains The specific contribution of this work consists of addressing the novel question of how such processes come into play in the actual application of relevant expressions in natural discourse By adopting established approaches from Discourse Analysis for issues that are deeply rooted in interdisciplinary research in Cognitive Science insights are drawn together from two hitherto largely unrelated fields of research to approach the topic from an original perspective leading to a deeper understanding of the relationship between the domains of space and time and their expression in language

Motion Encoding in Language and Space Mila Dimitrova-Vulchanova, Emile van der Zee, 2013 This book brings together researchers in linguistics computer science psychology and cognitive science to investigate how motion is encoded in language Part I considers the parameters of the field while part II looks at the way in which spatial scale or granularity plays a role in the encoding of motion in language

Constructions in Cognitive Contexts Franziska Günther, 2016-11-07 In what ways are language cognition and perception interrelated Do they influence each other This book casts a fresh light on these questions by putting individual speakers cognitive contexts i e their usage preferences and entrenched patterns of linguistic knowledge into the focus of investigation It presents findings from original experimental research on spatial language use which indicate that these individual specific factors indeed play a central role in determining whether or not differences in the current and or habitual linguistic behaviour of speakers of German and English are systematically correlated with differences in non linguistic behaviour visual attention allocation to and memory for spatial referent scenes These findings form the basis of a new speaker focused usage based model of linguistic relativity which defines language perception cognition effects as a phenomenon which primarily occurs within individual speakers rather than between speakers or speech communities

Experiments in Cultural Language Evolution Luc Steels, 2012 Explores the cultural side of language evolution This book proposes a framework based on linguistic selection and self organization It investigates how particular types of language systems can emerge in the population of language game playing agents and how they can continue to evolve in order to cope with changes in ecological conditions

Cognitive Lexicography Carolin Ostermann, 2015-07-31 English lexicography and linguistics have always shared close ties yet the potential of cognitive linguistics for lexicography has only been hesitantly acknowledged in the literature This is what cognitive lexicography attempts to change by using insights gained in cognitive semantic research for the development of new dictionary features After a short survey of the history and practice of English monolingual learner lexicography as well as an outline of the relationship between linguistics and lexicography three new dictionary features are developed They cover three different cognitive semantic theories as well as three different parts of the monolingual dictionary entry each time for a new set of lexemes Frame semantics conceptual metaphor theory as well as cognitive conceptions of polysemy are used to

create a new example section for agentive nouns a new defining structure for emotion terms and a new microstructural arrangement for particle entries Dictionary analyses on all as well as user studies on two of the features complement these suggestions The monograph thus presents a new approach to lexicography that incorporates into its description of lexical items how humans perceive and conceptualise language

Representing Direction in Language and Space Emile van der Zee, J. M. Slack, 2003 This book considers how it is possible for people to use directions like above the table or over the city How does our brain or any other information processing system represent a direction as a spatial entity And how is it possible to link such a representation to language so that we talk about a direction we have in mind When we look at or imagine a scene what entities can be employed for representing a direction and what are the parts in language that can be used to talk about directions This book brings together research from linguistics psychology philosophy computer science anthropology and neuroscience to answer these intriguing questions By considering direction representation across different languages and in different information processing systems this book gives an overview of the main issues in this area for both the interested novice and the specialized researcher

Space in Mind Daniel R. Montello, Karl E. Grossner, Donald G. Janelle, 2014-11-21 Leading researchers offer a range of disciplinary perspectives on the implications of spatial thinking and reasoning for education and learning The current spatial turn in many disciplines reflects an emerging scholarly interest in space and spatiality as central components in understanding the natural and cultural worlds In *Space in Mind* leading researchers from a range of disciplines examine the implications of research on spatial thinking and reasoning for education and learning Their contributions suggest ways in which recent work in such fields as spatial cognition geographic information systems linguistics artificial intelligence architecture and data visualization can inform spatial approaches to learning and education After addressing the conceptual foundations of spatial thinking for education and learning the book considers visualization both external for example diagrams and maps and internal imagery and other mental spatial representations embodied cognition and spatial understanding and the development of specific spatial curricula and literacies Contributors Kinnari Atit John Bateman Ruth Conroy Dalton Ghislain Deslongchamps Bonnie Dixon Roger M Downs Daniel R Montello Christian Freksa Michael F Goodchild Karl Grossner Mary Hegarty Scott R Hinze Christoph H Ischer Alycia M Hund Donald G Janelle Sander Lestrade Evie Malaia Nora S Newcombe David N Rapp Thomas F Shipley Holger Schultheis Mary Jane Shultz Diana Sinton Mike Stieff Thora Tenbrink Basil Tikoff Dido Tsigaridi David Waller Ranxiao Frances Wang Ronnie Wilbur Kenneth C Williamson Vickie M Williamson

Functional Features in Language and Space Laura Carlson, Emile van der Zee, 2004-12-16 The notions of function feature and functional feature are associated with relatively new developments and insights in several areas of cognition This book brings together different definitions insights and research related to defining these notions from such diverse areas as language perception categorization and development Each of the contributors in this book explicitly defines the notion of function feature or functional feature within

their own theoretical framework presents research in which such a notion plays a pivotal role and discusses the contribution of functional features in relation to their insights in a particular area of cognition. As such, this book not only presents new developments devoted to defining function feature and functional feature in several sub disciplines of cognitive science but also offers a focused account of how these notions operate within the cognitive interface linking language and spatial representation. All book chapters are accessible for the interested novice and offer the specialized researcher new empirical and theoretical insights into defining function both with respect to the language and space interface and across cognition. The introduction to the book presents the reader with the main issues and viewpoints that are discussed in more detail in each of the book chapters.

Spatial Cognition, 2005 **Studies in Language and Cognition** Mats Andrén, Marlene Johansson Falck, Jordan Zlatev, 2008-12-18

Using a plethora of concepts, theories and methods, the theoretical and empirical studies described in this volume are united in their approach of treating language not in isolation e.g. as a module but as both based on structures and processes of cognition and at the same time as affecting the human mind. The book is organized in 7 parts corresponding to some of the major fields in language research today: a linguistic meta theory and general issues, b lexical meaning, c metaphor, d grammar, e pragmatics, f gesture and bodily communication and g historical linguistics. At the same time, the non modular approach to language adopted by the authors is reflected by the fact that there are no strict boundaries between the parts. Thus, the book is a valuable contribution to the growing interdisciplinary field of Language and Cognition.

Foundations of Geographic Information Science Matt Duckham, Michael F. Goodchild, Michael Worboys, 2003-01-30

As the use of geographical information systems develops, apace a significant strand of research activity is being directed to the fundamental nature of geographic information. This volume contains a collection of essays and discussions on this theme: What is geographic information? What fundamental principles are associated with it? How can

Psychology and Cognitive Science Michel Denis, 1998

This special issue includes revised versions of papers presented at the IUPsyS Symposium Psychology and Cognitive Science held during the XXVIth International Congress of Psychology in Montreal August 1996. The introductory article reports the results of an international survey conducted for the IUPsyS on the place and role of psychology in cognitive science; the next three papers are illustrations of interdisciplinary approaches to cognitive issues. Approaches to discourse comprehension by cognitive psychology, artificial intelligence, linguistics and neurobiology are discussed and it is considered how the human mind and machines represent knowledge from discourse and text. Finally, there is a description of a computational approach to vision and language inspired by psychological theories.

Sixth International Conference on Cognitive Modeling Marsha C. Lovett, 2004-09-15

The International Conference on Cognitive Modeling brings together researchers who develop computational models to explain and predict cognitive data. The core theme of the 2004 conference was Integrating Computational Models encompassing an integration of diverse data through models of coherent phenomena, integration across modeling approaches and integration of teaching and modeling.

This text presents the proceedings of that conference The International Conference on Cognitive Modeling 2004 sought to grow the discipline of computational cognitive modeling by providing a sophisticated modeling audience for cutting edge researchers in addition to offering a forum for integrating insights across alternative modeling approaches in both basic research and applied settings and a venue for planning the future growth of the discipline The meeting included a careful peer review process of 6 page paper submissions poster abstracts to include late breaking work in the area prizes for best papers a doctoral consortium and competitive modeling symposia that compare and contrast different approaches to the same phenomena *Modeling Communication with Robots and Virtual Humans* Ipke Wachsmuth, Günther

Knoblich, 2008-04-03 Embodied agents play an increasingly important role in cognitive interaction technology The two main types of embodied agents are virtual humans inhabiting simulated environments and humanoid robots inhabiting the real world So far research on embodied communicative agents has mainly explored their potential for practical applications However the design of communicative artificial agents can also be of great heuristic value for the scientific study of communication It allows researchers to isolate implement and test essential properties of inter agent communications in operational models Modeling communication with robots and virtual humans thus involves the vision of using communicative machines as research tools Artificial systems that reproduce certain aspects of natural multimodal communication help to elucidate the internal mechanisms that give rise to different aspects of communication In short constructing embodied agents who are able to communicate may help us to understand the principles of human communication As a comprehensive theme Embodied Communication in Humans and Machines was taken up by an international research group hosted by Bielefeld University's Center for Interdisciplinary Research ZiF Zentrum für interdisziplinäre Forschung from October 2005 through September 2006 The overarching goal of this research year was to develop an integrated perspective of embodiment in communication establishing bridges between lower level sensorimotor functions and a range of higher level communicative functions involving language and bodily action The present volume grew out of a workshop that took place during April 5-8 2006 at the ZiF as a part of the research year on embodied communication Thinking with Diagrams Alan

F. Blackwell, 2013-04-18 This book provides an introductory overview of the rapid growth in interdisciplinary research into Thinking with Diagrams Diagrammatic representations are becoming more common in everyday human experience yet they offer unique challenges to cognitive science research Neither linguistic nor perceptual theories are sufficient to completely explain their advantages and applications These research challenges may be part of the reason why so many diagrams are badly designed or badly used This is ironic when the user interfaces of computer software and the worldwide web are becoming so completely dominated by graphical and diagrammatic representations This book includes chapters commissioned from leading researchers in the major disciplines involved in diagrams research They review the philosophical status of diagrams the cognitive processes involved in their application and a range of specialist fields in which diagrams are

central including education architectural design and visual programming languages The result is immediately relevant to researchers in cognitive science and artificial intelligence as well as in applied technology areas such as human computer interaction and information design Language, Cognition, and the Brain Karen Emmorey, 2001-11 Intro to Amer Sign Lang w focus on psychological processes involvd in its acquisition use as well as the brain bases of ASL An upper level txt w readership among researchers in cognitive psych cognitive neuroscience language linguistics speech *The Oxford Handbook of Cognitive Science* Susan F. Chipman, 2017 The Oxford Handbook of Cognitive Science emphasizes the research and theory most central to modern cognitive science computational theories of complex human cognition Additional facets of cognitive science are discussed in the handbook's introductory chapter

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Table of Contents Spatial Language Cognitive And Computational Perspectives

1. Understanding the eBook Spatial Language Cognitive And Computational Perspectives
 - The Rise of Digital Reading Spatial Language Cognitive And Computational Perspectives
 - Advantages of eBooks Over Traditional Books
2. Identifying Spatial Language Cognitive And Computational Perspectives
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Spatial Language Cognitive And Computational Perspectives
 - User-Friendly Interface
4. Exploring eBook Recommendations from Spatial Language Cognitive And Computational Perspectives
 - Personalized Recommendations
 - Spatial Language Cognitive And Computational Perspectives User Reviews and Ratings
 - Spatial Language Cognitive And Computational Perspectives and Bestseller Lists
5. Accessing Spatial Language Cognitive And Computational Perspectives Free and Paid eBooks

- Spatial Language Cognitive And Computational Perspectives Public Domain eBooks
- Spatial Language Cognitive And Computational Perspectives eBook Subscription Services
- Spatial Language Cognitive And Computational Perspectives Budget-Friendly Options
- 6. Navigating Spatial Language Cognitive And Computational Perspectives eBook Formats
 - ePub, PDF, MOBI, and More
 - Spatial Language Cognitive And Computational Perspectives Compatibility with Devices
 - Spatial Language Cognitive And Computational Perspectives Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Spatial Language Cognitive And Computational Perspectives
 - Highlighting and Note-Taking Spatial Language Cognitive And Computational Perspectives
 - Interactive Elements Spatial Language Cognitive And Computational Perspectives
- 8. Staying Engaged with Spatial Language Cognitive And Computational Perspectives
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Spatial Language Cognitive And Computational Perspectives
- 9. Balancing eBooks and Physical Books Spatial Language Cognitive And Computational Perspectives
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Spatial Language Cognitive And Computational Perspectives
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Spatial Language Cognitive And Computational Perspectives
 - Setting Reading Goals Spatial Language Cognitive And Computational Perspectives
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Spatial Language Cognitive And Computational Perspectives
 - Fact-Checking eBook Content of Spatial Language Cognitive And Computational Perspectives
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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