Argument Realization

Beth Levin and Malka Rappaport Hovav
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Argument Realization

The relationship between verbs and their arguments is a widely debated topic in linguistics. This comprehensive survey provides an up-to-date overview of this important area of research, exploring current theories of how a verb’s semantics can determine the morphosyntactic realization of its arguments. Assuming a close connection between verb meaning and syntactic structure, it provides a bridge between lexical semantic and syntactic research, synthesizing the results of work from a range of linguistic subdisciplines and in a variety of theoretical frameworks.

The first four chapters survey leading theories about event structure and conceptualization. The fifth and sixth chapters focus on the mapping from lexical semantics to morphosyntax, and include a detailed discussion of the thematic hierarchy. The seventh chapter reviews treatments of multiple argument realization. With useful bibliographic references and clear definitions of relevant terms, this book will be invaluable to students and researchers in syntax and semantics, as well as those in related fields.

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Argument Realization

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This book had its origins in an unpublished manuscript entitled “From Lexical Semantics to Argument Structure.” We thank Hagit Borer for providing us with the impetus to write this paper. Christine Bartels suggested that with some work this paper might find a home in the Research Surveys in Linguistics series at Cambridge University Press. We agreed that this seemed like a good match and set about expanding the paper into this book. We did not anticipate that this process would take so long, in part because the rewriting process turned out to be an intellectual odyssey. We hope that we manage to convey the richness of the phenomena we deal with and their centrality to linguistic theory to those who read and use this book.

Four anonymous reviewers provided comments which proved extremely helpful as we turned the paper into a book. Our students forced us to think deeply about the issues here, and we have benefited considerably from their questions and comments. The material on thematic hierarchies was presented at the Stanford Semantics Fest in March 2000, IATL 16 at Tel Aviv University in June 2000, and the Conference on Semantic Role Universals at the Max Planck Institute of Cognitive Neuroscience in December 2002. We thank Christine Bartels, Bill Croft, Mari Olsen, Grace Song, and Carol Tenny for their comments on the original paper. We also thank John Beavers, Liz Coppock, Hana Filip, Kate Kearns, Anita Mittwoch, Masha Polinsky, Ivan Sag, Peter Sells, and Ivy Sichel for helpful comments and for discussions of parts of this book. We are indebted to Shiao Wei Tham for giving the whole manuscript a once over and catching the numerous inconsistencies and infelicities we could no longer see.

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We dedicate this book to the memory of Ken Hale, who was a major force in bringing the issues discussed in this book to the attention of the generative linguistics community. He was instrumental in formulating the central questions and in defining the major challenges in the area of argument realization.

Finally, our deepest appreciation goes to our families for their love and support during the time we have spent on our latest and longest trans-Atlantic collaboration.

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