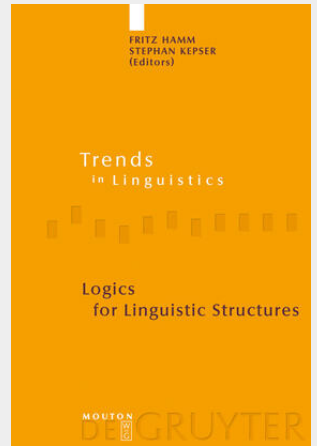


Logics for Linguistic Structures

The contributions collected in this volume address central topics in theoretical and computational linguistics, such as quantification, types of context dependence and aspects concerning the formalisation of major grammatical frameworks, among others GB, DRT and HPSG. All contributions have in common a strong preference for logic as the major tool of analysis. The first main issue concerns the combination of DRT and HPSG styles of analysis into a single system for natural language processing. The second central issue concerns the logical and automata - theoretical foundations of descriptive formalisms presently in the focus of attention, for instance minimalism. A third issue is the significance of context and locality within an algorithmic notion of meaning. The last topic addressed concerns subclasses of empirically highly significant quantificational devices like proportionality quantifiers and quantifiers which give rise to sound and complete logics for non-trivial fragments of English. The volume will be of great benefit for theoretical and computational linguists, computer scientists, philosophers, and logicians.



169,95 €

158,83 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783110204698

Medium: Buch

ISBN: 978-3-11-020469-8

Verlag: De Gruyter

Erscheinungstermin: 20.10.2008

Sprache(n): Englisch

Auflage: 1. Auflage 2008

Serie: Trends in Linguistics. Studies and Monographs [TiLSM]

Produktform: Gebunden

Gewicht: 478 g

Seiten: 180

Format (B x H): 160 x 236 mm

