First of all I would like to thank my supervisors Jeroen Groenendijk and Paul Dekker. Without Jeroen this thesis would have never been started, and without Paul it would have never been finished.

I would also like to thank my two teachers in Italy Andrea Bonomi and Gennaro Chierchia. The first taught me the basics of formal semantics and, daring to face Italian bureaucracy, coordinated the Erasmus project that brought me to Amsterdam for the first time ten years ago; the second, as supervisor of my master’s thesis, contaminated me with his enthusiasm for linguistic research.

In my master’s thesis I investigated the issue of the difficult combination of dynamic quantifiers with non-distributive notions such as epistemic modals and presupposition. Quantification under conceptual covers was thought of at first as a solution to these difficulties. The two further applications to the semantics of questions and the logic of propositional attitudes were thought of at a later stage and my colleagues and friends Jelle Gerbrandy and Robert van Rooy deserve a lot of credit here. The first two chapters of this book and myself benefited enormously from the numerous discussion we had on these issues.

I am further indebted to the following people for comments on earlier versions of various parts of this book: Carlos Areces, Raffaella Bernardi, Shai Berger, Rosella Gennari, Peter Krause, Orin Perkus, Martin Stokhof, Frank Veltman, Henk Zeevat, Marc Zuidema and a number of anonymous reviewers.

During the third year of my PhD project I spent two months as a visiting researcher at Stanford University. I would like to thank David Beaver and Brady Clark for the work we did together during that period.

Finally I am very grateful to my friends, my family and mostly Wander for their support during the last heavy months of my PhD project. This thesis is dedicated to my son Lorenzo who contributed to this work by setting, with his arrival, an irrevocable deadline for its delivery. By the way, all typing mistakes are entirely his responsibility.

Amsterdam, December 2000
Section 3.3 Program Indicators

3.3.1 Program Component

3.3.2 Program Element

Acknowledgments

References