**Sources and Acknowledgments**

September 2023

The chapters of this book are in part based on published papers, though often with significant changes in content. Here is a brief description the publications that precede the overall project or specific parts of it.

The overall view of object-based truthmaker semantics of attitude reports and modal sentences was outlined in the *Theoretical Linguistics* target article ‘Truthmaker Semantics for Natural Language: Attitude Verbs, Modals and Intensional Transitive Verbs’ (Moltmann 2020a). The comments by Boban Arsenijevic, Robert Matthews, Paul Portner and Aynat Rubinstein, Kristina Liefke, Wayne Davies, Paul Elliot, Gillian Ramchand, and Magdalena Kaufmann had been highly stimulating and responding to them led to various important revisions of the project (Moltmann 2020b). A precedent of the target article is ‘Clauses as Semantic Predicates. Difficulties for Possible-Worlds Semantics’ (Moltmann 2018b).

A much earlier general outline of the semantics of attitude reports and modal sentences developed in this book are the articles 'Propositions, Attitudinal Objects, and the Distinction between Actions and Products' (Moltmann 2014) and ‘Cognitive Products and the Semantics of Attitude Reports and Deontic Modals’ (Moltmann 2017a),which are heavily oriented at Twardowski’s (1911) seminal article ‘Actions and Products. Some Remarks on the Borderline of Psychology, Grammar, and Logic’, an article that had greatly stimulated the project in its earlier stages.

More topic-specific articles form points of departure of particular chapters of the book. The ontological theory of attitudinal and modal objects outlined in Chapter 2 is a development of part of the content of the papers 'Attitudinal Objects. Their Importance for Philosophy and Natural Language Semantics' (Moltmann 2019a) and, at the earlier stage, Moltmann (2014 and 2017a). Chapter 3 is in part based on my article ‘Truth Predicates, Truth Bearers and their Variants (Moltmann 2021c) as well as 'Truthmaking, Satisfaction and the Force-Content Distinction' (Moltmann 2021b), and to an extent ‘Partial Content and Expressions of Part and Whole. Discussion of Stephen Yablo: *Aboutness*’ (Moltmann 2017c). Chapter 4 on is based on 'An Object-Based Truthmaker Theory for Modals' (Moltmann 2021c). Chapter 5 builds on Moltmann (2020a, 2021a); however is deviates in quite significant ways from the earlier work regarding the syntax-semantics interface. Chapter 6 is a much further development of ‘Levels of Linguistic Acts and the Semantics of Saying and Quotin[g](http://www.friederike-moltmann.com/uploads/Levels%20of%20Linguistic%20Acts%20and%20the%20Semantics%20of%20Saying%20and%20Quoting-ref-2016(1).pdf)' (Moltmann 2017b). Chapter 7 is entirely new in content.

The development of the views in this work has benefitted greatly from the numerous workshops which I co-organized at New York University with Kit Fine and Rutgers with Jane Grimshaw in the years from 2014 to 2019. It has also benefitted from feedback at workshops at the IHPST in Paris (2013, 2014, 2015), at workshops on truthmaker semantics at the University of Hamburg (2019) and Geneva (2022), as well as workshops, conferences, and invited talks in Amsterdam, Austin (Texas), Barcelona, Berkeley, Bochum, Bristol, Cambridge, Duesseldorf, Geneva, Konstanz, Leeds, Lille, Louvain-La-Neuve, Liège, Miami, Milan, Munich, London, Nice, The Ecole Normale Supérieure and the Collège de France in Paris, Noto (Sicily), Padua, Patras, Pavia, Stanford, Salzburg, Toronto, Tuebingen, Turin, Vancouver, Venice, and Warsaw. In 2023, Chapters 5-7 were presented at the newly established hybrid workshop on complement clauses Côte d’Azur (CCCA) in Nice, where it had benefited particularly from comments by Keir Moulton, Kalle Mueller, Chang Liu, Clementine Raffy, Katrin Axel-Tober, Ellen Brandner, Elena Guerzoni, and Vesela Simeonova. The project has also benefitted greatly from discussions with various researchers, foremost Kit Fine, whose truthmaker semantics was used for the satisfaction conditions of attitudinal and modal objects (‘object-based truthmaker semantics’) and who had an immeasurable impact on many other aspects of this work as well. Conversations with Gary Ostertag, who had read carefully through a good part of the book, have been highly stimulating and beneficial. The overall view was also presented in a series of six lectures *Acts, Objects, and Attitudes* at New York University (Linguistics and Philosophy Departments) in the fall of 2015, organized by Vera Flocke, a greatly appreciated initiative at the time. Regular in-person-meetings with Guglielmo Cinque in Venice that had started during the pandemic have been immensely helpful, as have been numerous meetings with Richard Kayne in New York as well as exchanges with Justin Bledin, Richard Faure, Jane Grimshaw, Peter Hanks, Johannes Brandl, Bob Matthews, Richard Kayne, Kristina Lieffke, Jim Pryor, Chris Peacocke, Indrek Reiland, Gideon Rosen, David Rosenthal, Stephen Schiffer, Michael Schmitz, and Stephen Yablo.