

# Referential Opacity and Modal Logic



Dagfinn Føllesdal

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# Referential Opacity And Modal Logic

**Tobias Bleicker**



## **Referential Opacity And Modal Logic:**

*Referential Opacity and Modal Logic* Dagfinn Føllesdal, 2014 This landmark dissertation 1961 provides a systematic introduction to systems of modal logic and stands as the first presentation of what have become central ideas in philosophy of language and metaphysics from the new theory of reference and non linguistic necessity and essentialism to Kripke semantics

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Referential Opacity and Modal Logic Dagfinn Føllesdal, 1966 *Referential opacity and modal logic* Dagfinn Føllesdal, 1966

The Possible and the Actual Michael J. Loux, 1979 This well chosen collection of fifteen important essays in the fields of philosophical logic and metaphysics addresses questions relating to the nature and status of possible worlds

Handbook of Modal Logic Patrick Blackburn, Johan F.A.K. van Benthem, Frank Wolter, 2006-11-03 The Handbook of Modal Logic contains 20 articles which collectively introduce contemporary modal logic survey current research and indicate the way in which the field is developing The articles survey the field from a wide variety of perspectives the underlying theory is explored in depth modern computational approaches are treated and six major applications areas of modal logic in Mathematics Computer Science Artificial Intelligence Linguistics Game Theory and Philosophy are surveyed The book contains both well written expository articles suitable for beginners approaching the subject for the first time and advanced articles which will help those already familiar with the field to deepen their expertise Please visit [http://people.uleth.ca/woods/RedSeriesPromo\\_WP\\_PubSLPR.html](http://people.uleth.ca/woods/RedSeriesPromo_WP_PubSLPR.html) Compact modal logic reference Computational approaches fully discussed Contemporary applications of modal logic covered in depth

**The New Theory of Reference** P. Humphreys, J.H. Fetzer, 2012-12-06 On January 20th 22nd and 29th 1970 Saul Kripke delivered three lectures at Princeton University They produced something of a sensation In the lectures he argued amongst other things that many names in ordinary language referred to objects directly rather than by means of associated descriptions that causal chains from language user to language user were an important mechanism for preserving reference that there were necessary a posteriori and contingent a priori truths that identity relations between rigid designators were necessary and argued more tentatively that materialist identity theories in the philosophy of mind were suspect Interspersed with this was a considerable amount of material on natural kind terms and essentialism As a result of these lectures and a related 1971 paper Identity and Necessity Kripke 1971 talk of rigid designators Hesperus and Phosphorus meter bars gold and H<sub>2</sub>O and suchlike

quickly became commonplace in philosophical circles and when the lectures were published under the title *Naming and Necessity* in the collection *The Semantics of Natural Language* Davidson and Harman 1972 that volume became the biggest seller in the Reidel later Kluwer list. The cluster of theses surrounding the idea that a relation of direct reference exists between names and their referents is now frequently referred to as *The New Theory of Reference* *Referential Opacity* Alan Leslie Reeves, 1970.

**Modal Logic as Metaphysics** Timothy Williamson, 2013-03-28 Are there such things as merely possible people who would have lived if our ancestors had acted differently? Are there future people who have not yet been conceived? Questions like these raise deep issues about both the nature of being and its logical relations with contingency and change. In *Modal Logic as Metaphysics* Timothy Williamson argues for positive answers to those questions on the basis of an integrated approach to the issues applying the technical resources of modal logic to provide structural cores for metaphysical theories. He rejects the search for a metaphysically neutral logic as futile. The book contains detailed historical discussion of how the metaphysical issues emerged in the twentieth century development of quantified modal logic through the work of such figures as Rudolf Carnap, Ruth Barcan Marcus, Arthur Prior and Saul Kripke. It proposes higher order modal logic as a new setting in which to resolve such metaphysical questions scientifically by the construction of systematic logical theories embodying rival answers and their comparison by normal scientific standards. Williamson provides both a rigorous introduction to the technical background needed to understand metaphysical questions in quantified modal logic and an extended argument for controversial provocative answers to them. He gives original precise treatments of topics including the relation between logic and metaphysics, the methodology of theory choice in philosophy, the nature of possible worlds and their role in semantics, plural quantification compared to quantification into predicate position, communication across metaphysical disagreement and problems for truthmaker theory.

**Knowledge, Language and Logic: Questions for Quine** A. Orenstein, P. Kotatko, 2012-12-06 Quine is one of the twentieth century's most important and influential philosophers. The essays in this collection are by some of the leading figures in their fields and they touch on the most recent turnings in Quine's work. The book also features an essay by Quine himself and his replies to each of the papers. Questions are raised concerning Quine's views on knowledge, observation holism, truth, naturalized epistemology, about language meaning, the indeterminacy of translation, conjecture and about the philosophy of logic, ontology, singular terms, vagueness, identity and intensional contexts. Given Quine's preeminent position, this book must be of interest to students of philosophy in general, Quine aficionados and most particularly to those working in the areas of epistemology, ontology, philosophies of language, of logic and of science.

**Philosophy in the Modern World** Anthony Kenny, 2008-09-03 Sir Anthony Kenny tells the fascinating story of the development of philosophy in the modern world from the early nineteenth century to the late twentieth century. Alongside and intertwined with extraordinary scientific advances, cultural changes and political upheavals, the last two centuries have seen some of the most intriguing and original developments in philosophical thinking which have

transformed our understanding of ourselves and our world In the first part of the book Kenny offers a lively narrative introducing the major thinkers in their historical context He then proceeds to guide the reader lucidly through the nine main areas of philosophical work in the period offering a serious engagement with the ideas and arguments Among those we meet are the great figures of continental European philosophy from Schopenhauer Kierkegaard and Nietzsche to Heidegger and Sartre the Pragmatists who first developed a distinctively American philosophical tradition Marx Darwin and Freud the non philosophers whose influence on philosophy was immense Wittgenstein and Russell friends and colleagues who set the agenda for analytic philosophy in the twentieth century Philosophy in the Modern World brings to completion Kenny's magisterial New History of Western Philosophy The four volumes have been designed to dovetail with each other they offer a unified overview of the entire development of philosophy allowing readers to trace themes through the centuries from antiquity to the present day The story is illuminated by a selection of intriguing and beautiful illustrations

**Philosophical Papers : Volume I** David Lewis Professor of Philosophy Princeton University, 1983-06-23 The first volume of this series presents fifteen selected papers dealing with a variety of topics in ontology philosophy of mind and philosophy of language

*Evolution of Semantic Systems* Bernd-Olaf Küppers, Udo Hahn, Stefan Artmann, 2013-04-08 Complex systems in nature and society make use of information for the development of their internal organization and the control of their functional mechanisms Alongside technical aspects of storing transmitting and processing information the various semantic aspects of information such as meaning sense reference and function play a decisive part in the analysis of such systems With the aim of fostering a better understanding of semantic systems from an evolutionary and multidisciplinary perspective this volume collects contributions by philosophers and natural scientists linguists information and computer scientists They do not follow a single research paradigm rather they shed in a complementary way new light upon some of the most important aspects of the evolution of semantic systems *Evolution of Semantic Systems* is intended for researchers in philosophy computer science and the natural sciences who work on the analysis or development of semantic systems ontologies or similar complex information structures In the eleven chapters they will find a broad discussion of topics ranging from underlying universal principles to representation and processing aspects to paradigmatic examples

*Kripke* John P. Burgess, 2013-04-03 Saul Kripke has been a major influence on analytic philosophy and allied fields for a half century and more His early masterpiece *Naming and Necessity* reversed the pattern of two centuries of philosophizing about the necessary and the contingent Although much of his work remains unpublished several major essays have now appeared in print most recently in his long awaited collection *Philosophical Troubles* In this book Kripke's long time colleague the logician and philosopher John P. Burgess offers a thorough and self contained guide to all of Kripke's published books and his most important philosophical papers old and new It also provides an authoritative but non technical account of Kripke's influential contributions to the study of modal logic and logical paradoxes Although Kripke has been anything but a system builder Burgess expertly

uncovers the connections between different parts of his oeuvre Kripke is shown grappling often in opposition to existing traditions with mysteries surrounding the nature of necessity rule following and the conscious mind as well as with intricate and intriguing puzzles about identity belief and self reference Clearly contextualizing the full range of Kripke's work Burgess outlines summarizes and surveys the issues raised by each of the philosopher's major publications Kripke will be essential reading for anyone interested in the work of one of analytic philosophy's greatest living thinkers *Quantifiers, Propositions and Identity* Robert Goldblatt, 2011-07-14 Develops new semantical characterisations of many logical systems with quantification that are incomplete under the traditional Kripkean possible worlds interpretation This book is for mathematical or philosophical logicians computer scientists and linguists including academic researchers teachers and advanced students

**Readings in Artificial Intelligence** Bonnie Lynn Webber, Nils J. Nilsson, 2014-05-12 *Readings in Artificial Intelligence* focuses on the principles methodologies advancements and approaches involved in artificial intelligence The selection first elaborates on representations of problems of reasoning about actions a problem similarity approach to devising heuristics and optimal search strategies for speech understanding control Discussions focus on comparison with existing speech understanding systems empirical comparisons of the different strategies analysis of distance function approximation problem similarity problems of reasoning about action search for solution in the reduction system and relationship between the initial search space and the higher level search space The book then examines consistency in networks of relations non resolution theorem proving using rewriting rules for connection graphs to prove theorems and closed world data bases The manuscript tackles a truth maintenance system elements of a plan based theory of speech acts and reasoning about knowledge and action Topics include problems in reasoning about knowledge integration knowledge and action models of plans compositional adequacy truth maintenance mechanisms dialectical arguments and assumptions and the problem of control The selection is a valuable reference for researchers wanting to explore the field of artificial intelligence

*Handbook of Logic and Language* Johan F.A.K. van Benthem, Alice ter Meulen, 2010-12-17 The logical study of language is becoming more interdisciplinary playing a role in fields such as computer science artificial intelligence cognitive science and game theory This new edition written by the leading experts in the field presents an overview of the latest developments at the interface of logic and linguistics as well as a historical perspective It is divided into three parts covering Frameworks General Topics and Descriptive Themes Completely revised and updated includes over 25% new material Discusses the interface between logic and language Many of the authors are creators or active developers of the theories

**The Philosophy of Philosophy** Timothy Williamson, 2021-09-27 *The Philosophy of Philosophy* The Blackwell Brown Lectures in Philosophy The Philosophy of Philosophy presents an original unified concept of philosophy as a non natural science In this provocative work distinguished philosopher Timothy Williamson challenges widely held assumptions and clarifies long standing misconceptions about the methodology and nature of philosophical inquiry The author rejects the

standard narratives of contemporary philosophy developed from naturalism the linguistic turn postmodern irony and other prominent trends of the twentieth century Viewing the method of philosophy as evolving from non philosophical pursuits Williamson provides readers with fresh insight into the self image of philosophy and offers new ways of understanding what philosophy is and how it actually works Now in its second edition this landmark volume comprises the original book and the author s subsequent work New topics include the recent history of analytic philosophy assessments of experimental philosophy theories of concepts and understanding Wittgensteinian approaches popular philosophy naturalism morally loaded examples in philosophy philosophical applications of scientific methods and many more This edition features the author s latest thoughts on a variety of issues autobiographical reflections and replies to critics The Philosophy of Philosophy Second Edition remains essential reading for philosophers scholars graduate and advanced undergraduate students in philosophy and other readers with a sustained interest in the method and rationale of the doing of philosophy

**Semantics of Natural Language** D. Davidson, Gilbert Harman, 2012-12-06 The idea that prompted the conference for which many of these papers were written and that inspired this book is stated in the Editorial Introduction reprinted below from Volume 21 of *Synthese* The present volume contains the articles in *Synthese* 21 Numbers 3 4 and *Synthese* 22 Numbers 1 2 In addition it includes new papers by Saul Kripke James McCawley John R Ross and Paul Ziff and reprints Grammar and Philosophy by P F Strawson Strawson s article first appeared in the Proceedings of the Aristotelian Society Volume 70 and is reprinted with the kind permission of the author and the Aristotelian Society We also repeat our thanks to the Olivetti Company and Edizione di Comunita of Milan for permission to include the paper by Dana Scott it also appeared in *Synthese* 21 DONALD DAVIDSON GILBERT HARMAN EDITORIAL INTRODUCTION The success of linguistics in treating natural languages as formal syntactic systems has aroused the interest of a number of linguists in a parallel or related development of semantics For the most part quite independently many philosophers and logicians have recently been applying formal semantic methods to structures increasingly like natural languages While differences in training method and vocabulary tend to veil the fact philosophers and linguists are converging it seems on a common set of interrelated problems Since philosophers and linguists are working on the same or very similar problems it would obviously be instructive to compare notes

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