

Logique, L2
2016-2017
Logique modale
Bruno Gnassounou
Nantes, CAPHI

Bibliographie

Manuels

Accessibles (le nombre des étoiles indique le degré croissant d'accessibilité, non celui de leur qualité) :

- . Fitting M. et Mendelsohn, R. L., *First Order Modal Logic*, Kluwer, 1998****
- . Garson, J., *Modal Logic for Philosophers*, Cambridge University Press, 2006*****
- . Girle, R., *Modal Logics and Philosophy*, Acumen 2000*
- . Hughes, G. E. et Cresswell, M. J., *A New Introduction to Modal Logic*, Routledge, 1996***
- . Priest, G., *An Introduction to Non-Classical Logic*, Cambridge University Press, 2008**

Difficiles, voir très difficiles (pour les passionnés) :

- . Blackburn, P. et Venema, Y., *Modal Logic* (CUP, 2001)
- . Popkorn, S., *First Steps in Modal Logic* (CUP, 1994)

Histoire de la philosophie de la logique modale

- . **Barcan Marcus, Ruth**, « **A Functional Calculus of First Order Based on Strict Implication** », *Journal of Symbolic Logic* 11(1946) 1-16.
- . Barcan Marcus, « The Deduction Theorem in a Functional Calculus of First Order Based on Strict Implication », *Journal of Symbolic Logic* 11 (1946) 115-118.
- . Barcan Marcus, « The Identity of Individuals in a Strict Functional Calculus of Second Order », *Journal of Symbolic Logic* 12 (1947) 12-15.
- . Barcan Marcus, « Review of Smullyan », *Journal of Symbolic Logic* 13 (1948) 149-150.
- . Barcan Marcus, « Modalities and Intensional Languages », *Synthese* 13 (1961) 303-22.
- . Barcan Marcus, « Interpreting Quantification », *Inquiry* 5 (1962) 252-259.
- . Barcan Marcus, « Essentialism in Modal Logic », *Noûs* 1 (1967) 91-96.

- . **Carnap, R.**, 1946, 'Modalities and quantification', *The Journal of Symbolic Logic* 11, 33-64
- . Carnap, R., 1947, *Meaning and Necessity: A Study in Semantics and Modal Logic*, University of Chicago Press, Chicago. Second edition with supplements, 1956.

- .Church, A, « Review of Quine », *Journal of Symbolic Logic* 7 (1942) 100-101.
- .Church, « Review of Quine », *Journal of Symbolic Logic* 8 (1943) 45-47.
- .Fitch, F B, « The Problem of the Morning Star and the Evening Star », *Philosophy of Science* 16 (1949) 137-140. 16.
- .Gödel, K., 1933, 'Eine Interpretation des Intuitionistischen Aussagenkalküls', Ergebnisse eines Mathematischen Kolloquiums, 4, 39-40. Traduction anglaise ('An interpretation of intuitionistic propositional calculus') dans S. Feferman et al. (dir.), Kurt Gödel, *Collected Works*, vol. I, Oxford: Oxford University Press, 1986, 300-303.
- Hintikka, J., 1955, « Form and content in quantification theory », *Acta Philosophica Fennica*, 8, 7-55.
- Hintikka, J., 1957a, « Quantifiers in deontic logic », *Societas Scientiarum Fennica, Commentationes Humanarum Literarum* 23, no. 4. Helsinki.
- Hintikka, J., 1957b, « Modality as referential multiplicity », *Ajatus* 20, 49-64.
- Hintikka, J., 1961, « Modality and quantification », *Theoria* 27, 117-128.
- Kanger, S., 1957b, « The morning star paradox », *Theoria* 23, 1-11.
- Kanger, S., 1957c, « A note on quantification and modalities », *Theoria* 23, 133-134.
- Kanger, S., 1957d, « On the characterization of modalities », *Theoria* 23, 152-155.
- .Kaplan, D., 1969, « Quantifying In », in D. Davidson and J. Hintikka (eds.), *Words and Objections: Essays on the Work of W. V. Quine*, D. Reidel, Dordrecht, 178-214.
- .Kripke, S., 1959a « A completeness theorem in modal logic », *The Journal of Symbolic Logic*, 24, 1-14.
- .Kripke, 1959b, « Semantical analysis of modal logic » (abstract) *The Journal of Symbolic Logic* 24, 323-324.
- .Kripke, S., 1963a, « Semantical considerations on modal logic », in *Proceedings of a Colloquium on Modal and Many-Valued Logics*, Helsinki, 23-26 August, 1962. *Acta Philosophica Fennica* Fasc. 16, 83-94.
- .Kripke, S., 1963b, « Semantical analysis of modal logic: I. Normal Modal Propositional Calculi », *Zeitschrift für Mathematische Logik und Grundlagen der Mathematik* 9, 67-96.
- .Kripke, S., 1965, « Semantical analysis of modal logic: II. Non-Normal Modal Propositional Calculi », in J. W. Addison, L. Henkin, and A. Tarski (eds.), *The Theory of Models* (Proceedings of the 1963 International Symposium at Berkeley), North-Holland, Amsterdam, 206-220.
- .Kripke, S., 1971, « Identity and necessity », in M. Munitz (ed.), *Identity and Individuation*, New York University Press, New York, 135-164.
- .Kripke, S., 1972, « Naming and necessity », in D. Davidson and G. Harman (eds.) *Semantics of Natural Language*. Dordrecht: Reidel, 253-355, and 763-769. Reprinted (with a new preface) as *Naming and Necessity*, Cambridge, Mass: Harvard University Press, 1980. Traduit sous le titre *La Logique des noms propres*, éditions de minuit.
- .Lewis, C. I., 1918, *Survey of Symbolic logic* Berkeley: University of California Press.
- .Lewis C. I. and Langford, C. H., 1932, *Symbolic Logic*, New York, The Century Company.
- .
- .Parsons, T., « Grades of Essentialism in Quantified Modal Logic », *Noûs* 1 (1967) 181-191.
- .Parsons, « Essentialism and Quantified Modal Logic », *Philosophical Review* 78 (1969) 35-52.

- .Quine, W. V., 1943, « Notes on Existence and Necessity », *The Journal of Philosophy* 40, 113- 127.
- .Quine, W. V., 1947, « The Problem of Interpreting Modal Logic », *The Journal of Symbolic Logic* 12, 43-48.
- .Quine, W. V., « Review of Barcan Marcus », *Journal of Symbolic Logic* 12 (1947) 95-96.
- .Quine, W. V., 1953a, « Reference and Modality », in *From a Logical Point of View*, Harvard University Press, Cambridge, Mass.
- .Quine, W. V., 1953b, « Three Grades of Modal Involvement », *Proceedings of the XIth International Congress of Philosophy*, vol. 14, North-Holland, Amsterdam, 65-81.
- .Quine, W. V., *Word and Object*, The MIT Press, Cambridge, Mass., 1960
- .Quine, W. V., 1972, « Review of Identity and Individuation », M. K. Munitz, ed., New York, 1971, *Journal of Philosophy*, vol. 69, 488-97.
- .Smullyan, A. F. « Review of Quine [24] », *Journal of Symbolic Logic* 12 (1947) 139- 141.
- .Smullyan, « Modality and Description », *Journal of Symbolic Logic* 13 (1948) 31-37.

Littérature secondaire

- . Ballarin, R., « Validity and Necessity » in *Journal of Philosophical Logic*, vol. 34, n° 3, Juin 2005, pp. 275-303
- .Burgess, J. P., « Quinus ab Omni Naevo Vindicatus », in: A. A. Kazmi, dir., *Meaning and Reference*, *Canadian Journal of Philosophy*, Supp. Vol. 23, 1997, pp. 25-65.
- .Cocchiarella, N., 1975, « On the primary and secondary semantics of logical necessity », *Journal of Philosophical Logic* 4, 13-27
- .Fine, K., 1986, « Modality De Re », in Almog et al. (eds.), *Themes from Kaplan*, Oxford: Oxford University Press, 197-272.
- .Fine, K., 1991, « Quine on quantifying in », in C. A. Anderson and J. Owens (dir.), *Propositional Attitudes*, Stanford: CSLI, 1-25.
- .Kaplan, D., 1986, « Opacity », in Hahn and Schilpp (eds.), *The Philosophy of W. V. Quine*, The Library of Living Philosophers, Volume XVIII, Open Court, La Salle, Illinois.
- .Neale, S., « On a Milestone of Empiricism » in Orenstein and Kotakto, dir., *Knowledge, Language, and Logic*, Kluwer, Great Britain, 2000, pp. 237-346.