

社会的コミュニケーションの論理的ダイナミクス

Logical Dynamics of Social Communication

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動的意味論に関するもの

[Veltman 1996] Veltman, F.: Defaults in Update Semantics. In: *Journal of Philosophical Logic*, 25 (1996), 221--261

[Groeneveld 1995] Groeneveld, W.: *Logical Investigations into Dynamic Semantics*. Ph. D. Thesis. ILLC Dissertation Series, DS-1995-18, University of Amsterdam (1995)

動的認識論理に関するもの

[Plaza 1989] Plaza, J. A.: Logics of public communications. In: Emrich, M. L., Pfeifer, M. S., Hadzikadic, M., Ras, Z. W. (eds.): *Proceedings of the 4th International Symposium on Methodologies for Intelligent Systems* (1989), 201--216

[G & G 1997] Gerbrandy, J., Groeneveld, W.: Reasoning about Information Change. *Journal of Logic, Language, and Information*, Vol.6 (1997) 147--169

[Gerbrandy 1999] Gerbrandy, J.: Bisimulations on Planet Kripke. Ph. D. Thesis. ILLC Dissertation Series DS-1999-01, University of Amsterdam (1999)

[BMS 1999] Baltag, A., Moss, L. S., Solecki, S.: The Logic of Public Announcements, Common Knowledge, and Private Suspicions. Technical Report, TR534. Department of Computer Science (CSCI), Indiana University (1999)

[Bentham 2000] van Benthem, J.: Update Delights. An Invited Lecture. ESSLLI 2000 (Birmingham). A manuscript. Institute of Logic, Language and Computation, University of Amsterdam (2000)

[K & B 2004] Kooi, B., van Benthem, J.: Reduction Axioms for Epistemic Actions. In: Schmidt, R., Pratt-Hartmann, I., Reynolds, M., Wansing, H. (eds.): *Preliminary Proceedings of AiML-2004*. Department of Computer Science, University of Manchester (2004) 197--211

義務論理への動的意味論の適用

[T & T 1999] van der Torre, L. W. N., Tan, Yao-Hua: An Update Semantics for Deontic Reasoning. In: McNamara, P., Prakken, H. (eds.): *Norms, Logics and Information Systems. New Studies on Deontic Logic and Computer Science*. Frontiers in Artificial Intelligence and Applications, Volume 49. IOS Press (1999) 73--90

[Žarnić 2003] Žarnić, B.:Imperative Change and Obligation to Do. In: Segerberg, K., Sliwinski (eds.): *Logic, Law, Morality: Thirteen Essays in Practical Philosophy in Honour of Åqvist*. Uppsala Philosophical Studies 51. Department of Philosophy, Uppsala University, Uppsala (2003) 79--95

動的義務論理に関するもの

[Yamada 2005] 山田友幸、「動的言語観 二十世紀言語哲学の一帰結と新展開」、日本哲学会編『哲学』、第 56 号、日本哲学会、法政大学出版局 (2005) 98-112 頁

[Yamada 2007a] Yamada, T.: Acts of Commanding and Changing Obligations. In: Inoue, K., Satoh, K., Toni, F. (eds.): Computational Logic in Multi-Agent Systems, 7th International Workshop, CLIMA VII. Hakodate, Japan, May 2006. Revised Selected and Invited Papers. Lecture Notes in Artificial Intelligence, vol. 4371, Springer Verlag, Berlin / Heidelberg / New York (2007a) 1-19

[Yamada 2007b] Yamada, T.:Logical Dynamics of Commands and Obligations. In: Washio, T., Sato, K., Takeda, H., Inokuchi, A. (eds.): *New Frontiers in Artificial Intelligence. Joint JSAI 2006 Workshop Post-Proceedings*. Lecture Notes in Artificial Intelligence, vol. 4384, Springer Verlag, Berlin / Heidelberg / New York (2007) 133-146

[Yamada 2007c] Yamada, T.:Logical Dynamics of Some Speech Acts that Affect Obligations and Preferences. In: van Benthem, J., Ju, S., Veltman, F. (eds.): *A Meeting of Minds*. Proceedings of the Workshop on Logic, Rationality and Interaction. Beijing, 2007. Texts in Computer Science, Vol. 8, College Publications, London (2007) 275-289

[Yamada 2007d] Yamada, T.:Acts of Promising in Dynamified Deontic Logic. In: Yoshimoto, K. (ed.): *Preproceedings of the Fourth International Workshop on Logic and Engineering of Natural Language Semantics (LENLS 2007)*. (2007) 127-141.(To appear in *Joint JSAI 2007 Workshop Post-Proceedings*. Lecture Notes in Artificial Intelligence, Springer Verlag, Berlin / Heidelberg / New York, 2008)

動的なポリシー変化を扱うもの

[P & W 2004] Pucella, R., Weissman, V.: Reasoning about Dynamic Policies. In: Walukiewicz (ed.): *FOSSACS 2004*. Lecture Notes in Computer Science, Vol. 2987, Springer-Verlag, Berlin / Heidelberg / New York (2004) 453-467

[Demri 2005] Demri, S.: A Reduction from DLP to PDL. *Journal of Logic and Computation*, 15-5 (2005), 767--785

動的選好論理に関するもの

[B & L 2007] van Benthem, J., Liu, F.: Dynamic Logic of Preference Upgrade. *Journal of Applied Non-Classical Logics* (2007)

その他

[Austin 1955] Austin, J. L., *How to Do Things with Words*. The William James Lectures. Harvard University (1955) In: Urmson, J. O., Sbisà, M. (eds.), *How to Do Things with Words*. 2nd. ed. Harvard University Press, Cambridge (1975)

[Grice 1948] Grice, H. P.: Meaning (1948). Reprinted In: Grice, H. P., *Studies in the Way of Words*. Harvard University Press, Cambridge, Massachusetts / London, England (1989), 213--223

[Marcus 1980] Marcus, R. B.: Moral Dilemmas and Consistency. *Journal of philosophy*, LXXVII, 3 (1980) 121--136. Reprinted in: Marcus, R. B., *Modalities: Philosophical Essays*. Oxford University Press, New York/Oxford (1993) 125--141

[vdM 1996] van der Meyden, R.: The Dynamic Logic of Permission. *Journal of Logic and Computation*, Vol. 6, No. 3 (1996) 465--479