

# Publication list of Marc Bezem

## Journal articles

- [1] M.A. Bezem. Isomorphisms between  $\text{HEO}$  and  $\text{HRO}^E$ ,  $\text{ECF}$  and  $\text{ICF}^E$ . *Journal of Symbolic Logic* 50:359–371, 1985.
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- [3] M.A. Bezem. Strong normalization of bar recursive terms without using infinite terms. *Archive for Mathematical Logic* 25:175–181, 1985.
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- [6] M.A. Bezem. Compact and majorizable functionals of finite type. *Journal of Symbolic Logic* 54:271–280, 1989.
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- [9] K.R. Apt and M.A. Bezem. Acyclic programs. *New Generation Computing* 9:335–363, 1991.
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- [14] M.A. Bezem and J.F. Groote. A correctness proof of a one-bit sliding window protocol. *British Computer Journal* 37(4):289–307, 1994. Corrigendum in *British Computer Journal* 37(7):651.
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## Contributed papers to conferences

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- [67] M.A. Bezem and R. Nieuwenhuis. *Completeness of Cutting Planes Revisited*. Submitted.

## Book chapters

- [68] M.A. Bezem and J.W. Klop. *Abstract Reduction Systems*. Chapter 1 in [81], pages 7–23.
- [69] M.A. Bezem, J.W. Klop and V. van Oostrom. *Advanced ARS Theory*. Chapter 14 in [81], pages 744–775.
- [70] M.A. Bezem. *Mathematical Background*. Appendix to [81], pages 790–825.
- [71] M.A. Bezem. *On Skolem’s Theorem for Coherent Logic*. In: J.W. Klop, V. van Oostrom and F. van Raamsdonk (editors), *Liber Amicorum for Roel de Vrijer*, pp. 31–35, Amsterdam, September 2009.
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- [75] The Univalent Foundations Program, I.A.S. *Homotopy Type Theory: Univalent Foundations of Mathematics*, <http://books.google.no/books?id=LkDUKMv3yp0C>, Univalent Foundations, 2013.

## Theses

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