

Curriculum vitae

Thomas Andreas Meyer

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Biographical information

Date of birth: January 14 1964, Randburg, South Africa.

Marital status: Married to Louise Leenen. We have two children.

Citizenship: South African

Qualifications

1. PhD (Computer Science), University of South Africa, Pretoria, South Africa, 1999.
2. Research visit and course work, Carnegie Mellon University, Pittsburgh, United States of America, 1992.
3. MSc (Computer Science), Rand Afrikaans University, Johannesburg, South Africa, 1986.
4. BSc Honours (Computer Science) with distinction, Rand Afrikaans University, Johannesburg, South Africa, 1985.
5. BSc (Computer Science, Mathematical Statistics), Rand Afrikaans University, Johannesburg, South Africa, 1984.

Experience

1. Senior Researcher, July 2005 to present, National ICT Australia.
2. Conjoint Associate Professor, December 2004 to present, School of Computer Science and Engineering, University of New South Wales, Sydney, Australia.
3. Researcher, January 2003 to June 2005, National ICT Australia.
4. Associate Professor, January 2001 to December 2002, Department of Computer Science, School of Information Technology, University of Pretoria, Pretoria, South Africa.
5. Post-Doctoral Research Fellow, August 2000 to September 2001, Decision Systems Laboratory, Department of Information Systems, University of Wollongong, Australia.
6. Senior Lecturer, September 1999 to December 2000, Department of Computer Science, School of Information Technology, University of Pretoria, South Africa.
7. Senior Lecturer, May 1990 to August 1999, Department of Computer Science and Information Systems, University of South Africa.
8. Junior Lecturer, part time, January 1986 to December 1986, Department of Computer Science, Rand Afrikaans University, Johannesburg, South Africa.

Professional service

Program Committee membership

1. International Workshop on Non-Monotonic Reasoning (NMR-02, NMR-04, NMR-06).
2. Australian Artificial Intelligence Conference (AI04, AI06).
3. International Symposium on Practical Cognitive Agents and Robots (PCAR-06)
4. Co-chair, Australasian Ontology Workshop (AOW05, AOW06).
5. Senior Mentor for the Doctoral Consortium of the 10th International Conference on Principles of Knowledge Representation and Reasoning (KR 2006).

Reviewing

Paper reviewing for various journals, conferences and workshops, including, AAAI: National Conference of the American Association for Artificial Intelligence, AI: Australian Artificial Intelligence Conference, AIJ: Artificial Intelligence Journal, ASIAN: Asian Computing Science Conference, CADE: International Conference on Automated Deduction, ECAI: European Conference on Artificial Intelligence, ICTAI: International Conference on Tools with Artificial Intelligence, IJCAI: International Joint Conference on Artificial Intelligence, IJCAR: International Conference on Automated Reasoning, IEE Proceedings - Software, JANCL: Journal of Applied Non-Classical Logics, JSL: Journal of Symbolic Logic, KAIS: Journal of Knowledge and Information Systems, KI: German Artificial Intelligence Conference, KR: Conference on the Principles of Knowledge Representation and Reasoning, LPAR: International Conference on Logic for Programming Artificial Intelligence and Reasoning,

LPNMR: International Conference on Logic Programming and Non Monotonic Reasoning, MICA: Mexican International Conference on Artificial Intelligence, NMR: International Workshop on Non-Monotonic Reasoning, NRAC: Workshop on Nonmonotonic Reasoning, Action, and Change, PPDP: International Conference on Principles and Practice of Declarative Programming, PRICAI: Pacific Rim International Conference on Artificial Intelligence, SACJ: South African Computer Journal, SAICSIT: Conference of the South African Institute for Computer Scientists and Information Technologists TKDE: IEEE Transactions on Knowledge and Data Engineering

Invitation only workshops

1. Workshop on Constraint programming, belief revision, and combinatorial optimization, Banff International Research Station, Banff, Canada, May 24-29, 2003.
2. Dagstuhl Seminar on Belief Change in Rational Agents, Schloss Dagstuhl, Germany, 7-12 August 2005.

Research related visits

1. Department of Computer Science, University of Otago, Dunedin, New Zealand, 1999.
2. Department of Computing, Macquarie University, Sydney, Australia, 1999.
3. Department of Computing Science, University of Alberta, Edmonton, Canada, 2001.
4. School of Computing Science, Simon Fraser University, Vancouver, Canada, 2001.
5. CERISS, University of Toulouse I, Toulouse, France, 2001.
6. School of Information Technology and Computer Science, University of Wollongong, Wollongong, Australia, 2002.
7. Department of Computer Science, University of Toulon, Toulon, France, 2002.
8. Brooklyn College, City University of New York, New York, USA, 2003.
9. School of Computing Science, Simon Fraser University, Vancouver, Canada, 2004.
10. Departments of Computer Science and Mathematics, University of South Africa, Pretoria, South Africa, 2004.
11. Department of Computing Science, University of Aberdeen, Aberdeen, UK, 2006.

Educational activities

Course development

1. Member of an interdisciplinary team, comprising members of the Computer Science, Mathematics, and Philosophy departments, responsible for the development of the Artificial Intelligence stream of the major in Computer Science at the University of South Africa.

2. Responsible for formal course development for first, second and third year programming, second year finite automata theory, third year artificial intelligence, Prolog programming, and computability theory, and fourth year artificial intelligence, mathematical logic, and logic programming at the University of South Africa.

Teaching activities

More than ten years experience of university teaching at the following institutions:

1. University of Johannesburg (formerly the Rand Afrikaans University), South Africa.
2. University of South Africa, Pretoria, South Africa.
3. University of Pretoria, South Africa.
4. University of New South Wales, Sydney, Australia.
5. Australian National University, Canberra, Australia.

Summary of courses taught

First year: Programming in Pascal, C++ and C; discrete mathematics for computer science.

Second year: Programming in Pascal and C; software engineering; numerical methods; linear programming; data base theory.

Third year: Programming in C++; information technology; computability theory; numerical methods; linear programming; database theory; introduction to logic.

Fourth year: Artificial intelligence; mathematical logic; modal logic, logic programming; formal aspects of computing; algorithm analysis and complexity.

MSc courses: Artificial intelligence; mathematical logic; automated reasoning; modal logic; logic programming.

PhD courses: Knowledge representation; belief revision; description logics.

Research supervision

1. Research supervisor for numerous fourth year students.
2. One MSc student has graduated cum laude under my supervision.
3. On the doctoral committee of one PhD student.
4. Currently co-supervising four PhD students.

Administrative experience

1. Member, tuition committee, Department of Computer Science, University of South Africa.
2. Member, library committee, Faculty of Science, University of South Africa.
3. Member, computer laboratory committee, School of Information Technology, University of Pretoria.
4. Chair, academic committee, Computer Science Department, University of Pretoria.
5. Postgraduate coordinator, Computer Science Department, University of Pretoria.
6. Chair, research committee, School of Information Technology, University of Pretoria.
7. Research coordinator, School of Information Technology, University of Pretoria.
8. Liaison between the departments of Computer Science and Electric, Electronic, and Computer Engineering, University of Pretoria.

Membership of organisations

1. South African Institute for Computer Scientists and Information Technologists (SAICSIT).
2. American Association of Artificial Intelligence (AAAI).

Grants and Awards

1. Various bursaries from the National Research Foundation (formerly the Foundation for Research Development), South Africa, during undergraduate and honours studies.
2. A Prestige Scholarship for PhD studies in Computer Science from the National Research Foundation (formerly the Centre for Science Development), South Africa for approximately \$12000 (USD).
3. Various grants from the National Research Foundation, South Africa, for overseas conference attendance and visits to universities abroad.
4. A three year grant from the Research Development Programme at the University of Pretoria, South Africa, totalling approximately \$7000 (USD).
5. A Postdoctoral Fellowship from the National Research Foundation, South Africa, totalling approximately \$16000 (USD).
6. A three year research grant from the National Research Foundation totalling approximately \$15000 (USD).
7. A formal offer for a full professorship in Computer Science at the University of South Africa in 2002.
8. Co-author of one of the ten best papers at the Sixteenth European Conference on Artificial Intelligence (ECAI 2004), the premier Artificial Intelligence conference for 2004.

Publications

Books

1. Thomas Meyer, Mehmet A. Orgun, eds., *Advances in Ontologies 2005, Conferences in Research and Practice in Information Technology, Volume 58, 2005*, Australian Computer Society.

Refereed journal publications

1. Thomas Meyer, Theunis Smith, Gerald Thompson. Lower bounds for the symmetric travelling salesman problem. *Discrete Applied Mathematics* 26:209-217, 1990.
2. Thomas Meyer, Theunis Smith, Louise Leenen. An efficient primal simplex implementation for the continuous 2-matching problem. *South African Computer Journal* 5:28-31, 1991.
3. Isabella Burger, Johannes Heidema, Willem Labuschagne, Thomas Meyer, Ben-Erik van Wyk. Gradogramme - 'n nuwe hulpmiddel vir kladistiese taksonomie (Gradograms - a new aid for cladistic taxonomy). *South African Journal for Science and Technology* 13(4):135-141, 1994.
4. Thomas Meyer. An information-theoretic semantics for belief change. *South African Computer Journal* 24:33-39, 1999.
5. Thomas Meyer, Willem Labuschagne, Johannes Heidema. Refined epistemic entrenchment. *Journal of Logic, Language and Information* 9(2):237-259, 2000.
6. Thomas Meyer, Willem Labuschagne, Johannes Heidema. Infobase change: A first approximation. *Journal of Logic, Language and Information* 9(3):353-377, 2000.
7. Thomas Meyer. Basic Infobase Change. *Studia Logica* 67:215-242, 2001.
8. Thomas Meyer. On the semantics of combination operations. *Journal of Applied Non-Classical Logics* 11(1-2): 59-84, 2001.
9. Thomas Meyer, Johannes Heidema, Willem Labuschagne, Louise Leenen. Systematic Withdrawal. *Journal of Philosophical Logic* 31(5):415-443, 2002.
10. Samir Chopra, Aditya Ghose, Thomas Meyer. Non-prioritized ranked belief change. *Journal of Philosophical Logic* 32(4):417-443, 2003.
11. Richard Booth, Samir Chopra, Aditya Ghose, Thomas Meyer. Belief Liberation (and Retraction). *Studia Logica* 79(1):47-72, 2005.
12. Samir Chopra, Aditya Ghose, Thomas Meyer. Social choice theory, belief merging, and strategy-proofness. *Information Fusion*, 7(1):61-79, 2006.
13. Richard Booth, Thomas Meyer. Admissible and Restrained Revision. *Journal of Artificial Intelligence Research*, to appear
14. Samir Chopra, Thomas Meyer, Ka-Shu Wong. Iterated Belief Change and the Recovery Axiom. *Journal of Philosophical Logic*, accepted.

Publications in refereed conference proceedings

1. Thomas Meyer, Theunis Smith. Solving matching problems using branch-and-bound. TIMS/ORSA Joint National Meeting, New Orleans, USA, May 4-6, 1987.
2. Thomas Meyer, Theunis Smith. A comparison of assignments and matching lower bounds for the symmetric travelling salesman problem. Fifth South African Computer Symposium, Sandton, South Africa, 29 November to 2 December 1989.
3. Helene Rosenblatt, Thomas Meyer, Willem Labuschagne, Johannes Heidema. Power-order Semantics for Nonmonotonic Logic I, SAICSIT Symposium, Pretoria, South Africa, 25-26 May 1995.
4. Thomas Meyer, Helene Rosenblatt, Willem Labuschagne, Johannes Heidema. Power-order Semantics for Nonmonotonic Logic II, SAICSIT Symposium, Pretoria, South Africa, 25-26 May 1995.
5. Thomas Meyer, Willem Labuschagne, Johannes Heidema. Power-orderings as a generalisation of minimal model semantics. International Symposium on Artificial Intelligence, Monterrey, Mexico, October 16-20 1995.
6. Thomas Meyer. Basic infobase change. In Norman Foo, editor, AI99: Advanced Topics in Artificial Intelligence, volume 1747 of Lecture Notes in Artificial Intelligence, pages 156-167, Berlin, 1999, Springer-Verlag.
7. Thomas Meyer. Merging Epistemic States. In Riichiro Mizoguchi and John Slaney, editors, PRICAI 2000: Topics in Artificial Intelligence, volume 1886 of Lecture Notes in Artificial Intelligence, pages 286-296, 2000, Springer-Verlag.
8. Thomas Meyer, Aditya Ghose, Samir Chopra, Non-prioritised ranked belief change, In van Benthem, editor, Proceedings of the Eight Conference TARK 2001: Theoretical Aspects of Rationality and Knowledge, pages 151-162, 2001, Morgan Kaufmann.
9. Thomas Meyer, Aditya Ghose, Samir Chopra, Social choice, merging and elections, In Benferhat and Besnard, eds., Symbolic and Quantitative Approaches to Reasoning with Uncertainty, 6th European Conference: ECSQARU 2001, volume 2143 of Lecture Notes in Artificial Intelligence, pages 466-477, 2001, Springer.
10. Samir Chopra, Aditya Ghose, Thomas Meyer. Iterated revision and recovery: a unified treatment via epistemic states, in Frank van Harmelen, editor, ECAI 2002: 15th European Conference on Artificial Intelligence, pages 541-545, 2002, IOS Press.
11. Thomas Meyer, Aditya Ghose, Samir Chopra, Syntactic Representations of Semantic Merging Operations, In Mitsuru Ishizuka and Abdul Sattar, eds., PRICAI 2002: The Seventh Pacific Rim International Conference on Artificial Intelligence, volume 2417 of Lecture Notes in Artificial Intelligence, page 620, 2002, Springer-Verlag.
12. Richard Booth, Samir Chopra, Aditya Ghose, Thomas Meyer, Belief Liberation (and Retraction), In Tennenholtz, editor, Proceedings of the Ninth Conference TARK 2003: Theoretical Aspects of Rationality and Knowledge, pages 159-172, 2003.
13. Samir Chopra, Johannes Heidema, Thomas Meyer, Some Logics of Belief and Disbelief, In Tamas D. Gedeon and Lance Chun Che Fung, eds., AI03, Advances in Artificial Intelligence, volume 2903 of Lecture Notes in Artificial Intelligence, pages 364-376, 2003, Springer-Verlag.

14. Thomas Meyer, Norman Foo, Dongmo Zhang, Rex Kwok, Logical Foundations of Negotiation: Strategies and Preferences, In Didier Dubois, Christopher Welty and Mary-Anne Williams, eds., Proceedings of KR2004: Ninth International Conference on the Principles of Knowledge Representation and Reasoning, pages 311-318, 2004, AAAI Press.
15. Thomas Meyer, Norman Foo, Dongmo Zhang, Rex Kwok, Logical Foundations of Negotiation: Outcome, Concession and Adaptation, Proceedings of AAAI04: Nineteenth National Conference on Artificial Intelligence, pages 293-298, 2004, AAAI Press/The MIT Press.
16. Dongmo Zhang, Norman Foo, Thomas Meyer, Rex Kwok, Negotiation as Mutual Belief Revision, Proceedings of AAAI04, Nineteenth National Conference on Artificial Intelligence, pages 317-322, 2004, AAAI Press/The MIT Press.
17. Richard Booth, Samir Chopra, Aditya Ghose, Thomas Meyer, A unifying semantics for belief change, In Ramon Lopez De Mantaras and Lorenza Saitta, eds., conferences of ECAI 2004: Sixteenth European Conference on Artificial Intelligence, pages 793-797, 2004, IOS Press.
18. Kevin Lee, Thomas Meyer, A classification of ontology modification, In Geoffrey I. Webb and Xinghuo Yu, eds., Proceedings of AI04, Advances in Artificial Intelligence, volume 3339 of Lecture Notes in Computer Science, pages 248-258, 2004, Springer-Verlag.
19. Norman Foo, Thomas Meyer, Gerhard Brewka, LPOD Answer Sets and Nash Equilibria, In M. J. Maher, editor, ASIAN04: Ninth Asian Computing Science Conference, volume 3321 of Lecture Notes in Computer Science, pages 352-361, 2004, Springer-Verlag.
20. Thomas Meyer, Pilar Pozos, Laurent Perrussel, Mediation using m-states, in Lluís Godo, editor, Proceedings of ECSQARU 2005, Eighth European Conference on Symbolic and Quantitative Approaches to Reasoning with Uncertainty, volume 3571 of Lecture Notes in Artificial Intelligence, pages 489-500, 2005, Springer-Verlag.
21. Thomas Meyer, Kevin Lee, Richard Booth, Knowledge integration for description logics, in Manuela Veloso and Subbarao Kambhampati, eds., Proceedings of AAAI05, Twentieth National Conference on Artificial Intelligence, 2005, pages 645-650, 2005, AAAI Press.
22. Laurent Perrussel, Jean-March Thévenin, Thomas Meyer, Mutual Enrichment through Nested Belief Change, in Proceedings of AAMAS06, Fifth International Joint Conference on Autonomous and Autonomous Agents and Multiagent Systems, 2006, to appear.
23. Richard Booth, Thomas Meyer, Ka-Shu Wong, A good day surfing is better than a bad day at the office: how to revise a total preorder, in Proceedings of KR2006: Tenth International Conference on the Principles of Knowledge Representation and Reasoning, 2006, to appear.
24. Laurent Perrussel, Jean-March Thévenin, Thomas Meyer, Mutual Enrichment for Agents through Nested Belief Change: A Semantic Approach, in Proceedings of ECAI06, Seventeenth European Conference on Artificial Intelligence, 2006, to appear.

Publications in refereed workshops and symposia

1. Thomas Meyer, Willem Labuschagne, Johannes Heidema. On the probabilistic intuition underlying circumscription, RMiCS Report-Back Seminar, Stellenbosch, South Africa, 12-13 December 1994.
2. Thomas Meyer. On the semantics of merging. Proceedings of NMR 2000: Eighth International Workshop on Non-Monotonic Reasoning.
3. Thomas Meyer, Aditya Ghose, Samir Chopra, Multi-agent Context-based merging, Proceedings of AWCL2001: Second Australasian Workshop on Computational Logic.
4. Thomas Meyer, Aditya Ghose, Samir Chopra, Context-sensitive merging, Proceedings of Common Sense 2001: Fifth Symposium on Logical Formalizations of Commonsense Reasoning.
5. Thomas Meyer, Aditya Ghose, Samir Chopra, Syntactic representations of semantic merging operations, Proceedings of the IJCAI-01 workshop on Inconsistency in Data and Knowledge.
6. Thomas Meyer, Aditya Ghose, Samir Chopra, Context-sensitive merging, Proceedings of the IJCAI-01 workshop on Inconsistency in Data and Knowledge.
7. Thomas Meyer, Aditya Ghose, Samir Chopra, Non-prioritised ranked belief change, Proceedings of NRAC 2001: Fourth Workshop on Nonmonotonic Reasoning, Action and Change at IJCAI-01.
8. Samir Chopra, Aditya Ghose, Thomas Meyer. Iterated revision and recovery: a unified treatment via epistemic states, NMR2002: Ninth International Workshop on Non-Monotonic Reasoning.
9. Thomas Meyer, Johannes Heidema, Samir Chopra, NMR2002: Ninth International Workshop on Non-Monotonic Reasoning.
10. Richard Booth, Samir Chopra, Aditya Ghose, Thomas Meyer, Belief Liberation (and Retraction), Proceedings of NRAC'03, Workshop on Nonmonotonic Reasoning, Action and Change, 2003.
11. Dongmo Zhang, Norman Foo, Thomas Meyer, Rex Kwok, Negotiation as Mutual Belief Revision, Proceedings of NRAC'03, Workshop on Nonmonotonic Reasoning, Action and Change, 2003.
12. Richard Booth, Samir Chopra, Aditya Ghose, Thomas Meyer, A unifying semantics for belief change, NMR2004: Tenth International Workshop on Non-Monotonic Reasoning.
13. Thomas Meyer, Kevin Lee, Richard Booth, Knowledge integration for description logics, Proceedings of Common Sense 2005: Seventh International Symposium on Logical Formalizations of Commonsense Reasoning.
14. Richard Booth, Samir Chopra, Thomas Meyer, Restrained revision, Proceedings of NRAC'05, Workshop on Nonmonotonic Reasoning, Action and Change, 2005.

15. Norman Foo, Thomas Meyer, Yan Zhang, Dongmo Zhang, Logic program negotiation, Proceedings of NRAC'05, Workshop on Nonmonotonic Reasoning, Action and Change, 2005.
16. Louise Leenen, Thomas Meyer, Aditya Ghose, Relaxations of semiring constraint satisfaction problems, Proceedings of SOFT2005: 7th Workshop on Preferences and Soft Constraints, 2005.
17. Laurent Perrussel, Jean-March Thévenin, Thomas Meyer, Mutual Enrichment for Agents through Nested Belief Change: A Semantic Approach, in Proceedings of NMR06, Eleventh International Workshop on Non-Monotonic Reasoning, 2006, to appear.

Other conferences and workshops

1. Willem Labuschagne, Thomas Meyer, Helene Rosenblatt, Johannes Heidema. A power-order semantics for nonmonotonic logic, 1995 Summer Meeting of the ASL, Haifa, Israel, 9-17 August 1995.
2. Thomas Meyer, Willem Labuschagne, Johannes Heidema. A semantic approach to theory change. Joint Mathematics Conference by SAMS, the AMS and SAMSA, Pretoria, South Africa, June 25-28 1997.
3. Thomas Meyer, Willem Labuschagne and Johannes Heidema. Bundle contraction. 41st SAMS Conference, Johannesburg, South Africa, 25-27 June 1998.
4. Thomas Meyer, Willem Labuschagne, Isabella Burger and Johannes Heidema. Revising epistemic states. 41st SAMS Conference, Johannesburg, South Africa, 25-27 June 1998.
5. Thomas Meyer, Willem Labuschagne and Johannes Heidema. Semantic multiple contraction. The 1998 ASL European Meeting, Prague, Czech Republic, August 9-15 1998.
6. Thomas Meyer. Infobase change. 42nd SAMS Conference, University of the North, South Africa, 25-27 June 1999.
7. Thomas Meyer, Aditya Ghose, Samir Chopra, Syntactic representations of semantic merging operations, Australian Knowledge Representation Conventicle 2002, University of New South Wales, Sydney, Australia, 9-11 January 2002.
8. Thomas Meyer, Johannes Heidema, Samir Chopra. Some logics of belief and disbelief. Australian Mini-conventicle 2002, Macquarie University, Sydney, Australia, 17 January 2002.
9. Thomas Meyer, Belief Merging (invited presentation), Workshop on Constraint Programming, belief revision, and combinatorial optimization, Banff International Research Station, Banff, Canada, May 24-29 2003.
10. Thomas Meyer, Managing inconsistent ontologies (invited presentation), Dagstuhl seminar: Belief change in rational agents, 7-12 August 2005.

Research reports

1. Isabella Burger, Johannes Heidema, Willem Labuschagne, Thomas Meyer, Ben-Erik van Wyk. Gradogramme - 'n nuwe hulpmiddel vir kladistiese taksonomie (Gradograms - a new aid for cladistic taxonomy). Research report 183/94(11), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1994.
2. Thomas Meyer, Willem Labuschagne, Johannes Heidema. On the probabilistic intuition underlying circumscription. Research report 195/95(1), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1995.
3. Thomas Meyer, Willem Labuschagne, Johannes Heidema. Power-orderings as a generalisation of minimal model semantics. Research report 196/95(2), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1995.
4. Thomas Meyer, Willem Labuschagne, Johannes Heidema. Plausibility by power-order semantics. Research report 210/95(16), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1995.
5. Thomas Meyer, Willem Labuschagne, Johannes Heidema. Conditional plausibility by power-orders using s-models. Research report 232/96(11), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1996.
6. Thomas Meyer, Willem Labuschagne, Johannes Heidema. A semantic approach to theory change. Research report 246/97(12), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1997.
7. Thomas Meyer, Willem Labuschagne, Johannes Heidema. Intensional semantic base change: A first approximation. Research report 255/98(1), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1998.
8. Thomas Meyer, Willem Labuschagne, Johannes Heidema. A semantic weakening of the recovery postulate for theory contraction. Research report 258/98(4), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1998.
9. Thomas Meyer, Willem Labuschagne, Johannes Heidema. Infobase change: A first approximation. Research report 263/98(9), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1998.
10. Thomas Meyer, Willem Labuschagne, Johannes Heidema. Refined epistemic entrenchment. Research report 264/98(10), Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1998.
11. Thomas Meyer, Louise Leenen, Willem Labuschagne, Johannes Heidema. Systematic withdrawal. Research report, Department of Mathematics, Applied Mathematics and Astronomy, Unisa, 1999.
12. Thomas Meyer. Withdrawal and Entrenchment. Unpublished manuscript, Department of Computer Science, University of Pretoria, 1999.

Dissertations

1. The implementation and experimental evaluation of some discrete optimisation algorithms (Original in Afrikaans), MSc Dissertation, Computer Science Department, Rand Afrikaans University, Johannesburg, South Africa. Supervisor: Professor Theunis Smith.
2. Semantic belief change, PhD dissertation, Department of Computer Science and Information Systems, University of South Africa, Pretoria, South Africa. Supervisor: Professor Johannes Heidema. Co-supervisor: Doctor Willem Labuschagne.