

## Inventory scientific papers, Johan van Benthem, period 1961–2017

### Introduction

#### Topic of the papers

Johan van Benthem (born 12 June 1949, <http://staff.fnwi.uva.nl/j.vanbenthem>) is a logician who has worked at the universities of Amsterdam (1972–1977, 1986–2003, University Professor 2003–2015), Groningen (1977–1986), Stanford (1991–present, Henry Waldgrave Stuart Chair since 2003) and Tsinghua Beijing (2007–present, China National Changjiang Professor 2013–2016). His academic education includes a bachelor's degree in physics (1969), master's degrees in philosophy (1971) and mathematics (1972), and a doctoral degree in mathematics (1977). His research and teaching cover pure and applied logic and its interfaces with mathematics, philosophy, linguistics, computer science, cognitive science and economics. He has worked mainly in modal and temporal logic, logic and epistemology/philosophy of science, logical semantics and syntax of natural language, logics of space, dynamic logics of information, computation and communication, and interfaces of logic and game theory. He has published some 500 articles in professional journals and books, edited some 10 scholarly books in various fields of logic, and supervised some 75 Ph.D. students. Monographs: *The Logic of Time* (Kluwer 1983), *Modal Logic and Classical Logic* (Bibliopolis 1985), *Essays in Logical Semantics* (Kluwer 1986), *Language in Action. Categories, Lambdas and Dynamic Logic* (Elsevier Science 1991), *Exploring Logical Dynamics* (CSLI Publications 1996), *Modal Logic for Open Minds* (CSLI Publications 2010), *Logical Dynamics of Information and Interaction* (Cambridge University Press 2011). Editor of the *Handbook of Logic and Language* (1997), *Handbook of Modal Logic* (2006), *Handbook of Spatial Logics* (2007), *Handbook of the Philosophy of Information* (2008), and numerous logic journals. Co-author of several textbooks, including *Logic, Language and Meaning*, *Logic for Computer Scientists*, and *Logic in Action*. Founding director of the Institute for Logic, Language and Computation (ILLC, University of Amsterdam, 1986–1998), first chair of the European Foundation for Logic, Language and Information (FoLLI, 1989–1995), and chair of the first Dutch national research program in cognitive science (2001–2004). He is a member of the Academia Europaea (1991), the Royal Dutch Academy of Arts and Sciences (1992), the Institut International de Philosophie (2001), the Hollandse Maatschappij der Wetenschappen (2002), and the American Academy of Arts and Sciences (2015).

In 1996, he received the Spinoza Prize of the Dutch National Science Organization NWO for his total research, and in 2014, the Order of the Dutch Lion for lifetime achievement.

A complete CV and a scientific autobiography can be found in the materials below. This archive, further described in what follows, contains the scientific and professional documents of Johan van Benthem for the period up until the summer of 2017.

### **Preparation of the papers**

The original material consisted of 25 numbered boxes starting around 1967, books and papers and electronic materials in other locations, plus documents stored in an office at the ILLC, University of Amsterdam, Science Park. The total size was around 25 meters. This has been reduced to some 6.5 meters, according to the procedure described below. The main focus throughout in the selection was on research and teaching, with some broader organizational activities as a supplement to complete the picture of activities.

A very strict selection has been made of available documents concerning the personal educational trajectory (school and university exams, materials around the dissertation and defense ceremony), as well as appointment papers, certificates for awards and honors, and material documenting more personal milestones, such as jubilees.

For publications, an informative selection has been made of: final manuscript (in the form of a reprint where available), one or at most two earlier manuscripts, correspondence with publishers, relevant correspondence with colleagues or students prior to or after publication. Not included are referee reports (which were very incomplete in the original archive), or subsequent official reviews. For monographs and textbooks (but not for edited books), the actual published volume has been added to the archive. Also not included, except when highly relevant, are prepublication reports on research.

The archive contained large numbers of private notes with ideas and possible projects: only a representative selection has been kept. Thirteen notebooks (1967–1983) with mixed personal and academic content have been placed in a private family archive. In addition, a number of larger incomplete projects for papers, books, and other scientific projects has been collected in chronological order under the heading 'Unfinished'.

The correspondence has been trimmed considerably to retain only letters and printed emails (where available) with scientific topics. Personal or organizational messages between colleagues have been removed, and likewise, small matters such as requests for reprints or general announcements for academic activities. Also removed were academic recommendation letters written over the years for students and colleagues, and all

correspondence of an organizational-administrative nature. (Many of these materials are, or should be, available in the archives of the relevant academic institutions.)

For courses taught, a selection has been made of announcements, correspondence, and test or exam materials. Moreover, all available lecture notes are present in the archive. For specific students supervised for master's theses and doctoral dissertations, a selection has been made of characteristic correspondence. The texts of these theses and dissertations themselves can be found in university archives.

For conference lectures, seminar presentations, or public talks, announcements have been kept, plus handouts, and materials such as correspondence relevant to the event.

For editorial work on special volumes or Handbooks, only a small selection has been made, including contracts, publicity items, relevant correspondence with publishers, and some characteristic correspondence with authors. Editorial work for journals is only listed, as detailed correspondence with contributing authors was not available.

For workshops and other events organized, a selection has been made of relevant materials, mainly original proposal texts if available, and the final programs.

Material concerning academic organizational activities was scarce in the archive to begin with, presumably because these documents are usually also available in the public domain for the relevant institutions (institutes, departments, universities, scientific funding agencies). What was available has largely been kept here, including original documents and some correspondence concerning the founding of the ILLC, the European foundation FoLLI, major projects such as the Dutch national cognitive science program, or international scientific initiatives. The archive contained no materials at all about standard academic activities such as memberships of committees of various sorts, tenures as dean of philosophy, mathematics and computer science, or the day to day running of various scientific projects. Even so, the materials present here do give a representative outline of the broader organizational and financing context for the individual research and teaching that is the main focus of this archive.

Finally, starting around 2000, and increasingly through the years, many items are only available in electronic form without prints, such as correspondence, earlier versions of published articles, or organizational materials. Electronic files with supplementary material for the period until the summer of 2017 have been added to this archive.

## **Organization of the papers**

This archive has been arranged in an ‘inside-out’ manner, from personal items through activities in close-range scientific collaborations to broader academic organization and eventually to public outreach. Sections 1–5 contain personal information about career, education, employment, major memberships, awards and distinctions, personal milestones, as well as legacy events and materials. Sections 6–11 document scientific publications: books, edited books, articles in journals, articles in books, conference proceedings, and reviews. Sections 12–13 contain official conference talks as well as a selection of major seminar talks. Section 14 is academic correspondence about ongoing research and public presentations. Sections 15–19 document teaching and supervision of students: regular and incidental courses, official lecture notes produced for these, as well as master’s theses and dissertations supervised. Section 20 contains editorial activities for international academic journals. Sections 21–23 have individual research projects and funding proposals, organization of scientific events, as well as general organizational activities of a scientific nature. Sections 24–26 contain articles and talks for general audiences, as well as outreach to a general public through newspaper interviews and other channels. Section 27 collects unfinished projects, of which the archive material contained quite a few. Section 28 contains speeches on the occasion of dissertation defenses or other academic events, obituaries, and a few remaining true varia with some academic connection. Finally, Section 29 has supplementary electronic materials for the above, where relevant, plus videos of lectures and a documentary.

### **1 Personal information**

- 1-5 Biographical documents, 1996–2017
- 1 Short biography, professional photo’s, visiting card, 1997–2016
- 2 International Who’s Who, 1996–2015
- 3 Personal websites (Amsterdam, Stanford, Tsinghua), 1999–2017
- 4 Scientific autobiography
- 5 CV summer 2017

### **2 Education**

#### **2.1 Primary and secondary school, 1960–1967**

- 6 Diplomas, grade books, scholarship, final exams, 1961–1967

#### **2.2 University of Amsterdam, 1969–1977**

- 7 Physics diploma, 1969, Philosophy diplomas, master’s thesis, Mathematics diplomas, master’s thesis, 1969–1972
- 8 Mathematics dissertation, 1977

### **3 Employment**

#### **3.1 University of Amsterdam, 1971–1976, 1984–2014**

9 Appointments, promotions, jubilees, retirement 1971–2014

#### **3.2 University of Groningen, 1976–1986**

10 Appointments, promotions, 1976–1985

#### **3.3 Stanford University, 1981–2017**

11 Appointments, promotions, correspondence, brochures, certificates,  
statements, annual reports, 1982, 1983, 1987, 1991–2017

#### **3.4 Tsinghua University, 2008–2017**

12 Appointments, ceremonies, certificates, reports on activities, 2008–2017

#### **3.5 Visiting appointments**

13 Simon Fraser University, 1982–1984, Japan Institute of Science and Technology,  
2008–2012, Sun Yat-sen University Guangzhou, 2005–2014

### **4 Honors, awards, memberships**

#### **4.1 Distinguished chairs**

14 University Professor University of Amsterdam, documents, press release, 2003,  
Opening academic year, photo's plus booklet, 2003

15 Henry Waldgrave Stuart Chair Stanford University, 2008

16 Distinguished Foreign Professor Tsinghua University, 2010–2012,  
Changjiang Professor Chinese Ministry of Education, 2013–2017,  
Jin Yuelin Chair Tsinghua University, 2017

#### **4.2 Learned societies and honorary doctorate**

17 Academia Europaea, 1991

18 KNAW, Royal Dutch Academy of Arts and Sciences, 1992

19 Honorary doctorate Université de Liège, 1998

20 Institut International de Philosophie, 2001

21 Hollandse Maatschappij der Wetenschappen, 2002

22 First Honorary Member FoLLI, European Foundation of Logic, Language  
and Information, 2004

23 Honorary Member VvL, Dutch Association of Logic, 2014

24 American Academy of Arts and Sciences, 2015

**4.3 Distinguished lectures**

- 25 Tarski Lectures Berkeley, 2011
- 26 CLMPS/ASL Opening Lecture Helsinki, 2015
- 27 Strachey Lecture Oxford, 2015

**4.4 Spinoza award**

- 28 Announcements, correspondence, ceremony, booklet, documentary, press, first and last project reports, final ceremony, 1996–2001

**4.5 Miscellaneous awards**

- 29 European Community Essay prizes, 1965, 1966, Die Haege essay prize, 1966, Essay Prize Hollandse Maatschappij, 2002, Labores patron, 2013

**5 Milestones****5.1 Ph.D. defense**

- 30 Correspondence, Official documents, Promotion ceremony, 1975–1977

**5.2 Inaugural lectures**

- 31 Inaugural Groningen, 1978
- 32 Inaugural Amsterdam, 1986

**5.3 Jubilees**

- 33 JFAK 50 book and CD Rom presentation, 1999
- 34 Congratulatory issue Journal of Philosophical Logic, 2009

**5.4 Library Delft University**

- 35 Signing ceremony information text, 1999

**5.5 Outstanding Contributions volume**

- 36 Contents, cover, preface, introduction, reflections, ceremony, 2014
- 37 Publication project, correspondence, 2010–2014
- 38 Book, 2014

**5.6 Farewell event ILLC**

- 39 Announcement, brochures, press interviews, webpage legacy materials, 2014

**5.7 Knighthood**

- 40 Ridder Orde van de Nederlandse Leeuw

**6 Books**

- 41 Modal Correspondence Theory 1977, Historical Dissertation Series ILLC, 1977–2016

- 42 Logica, Taal en Betekenis, two volumes, Het Spectrum, Utrecht 1982, original texts, books, correspondence first edition, English revised version Chicago University Press 1991, books, correspondence Spanish translation, 1982–2002
- 43 The Logic of Time, Reidel, Dordrecht 1983, publication materials and contract, correspondence, book, second revised edition Kluwer 1991, correspondence, revision material, book, 1980–1991
- 44 Modal Logic and Classical Logic, Bibliopolis, Napoli 1985, publication materials, contract, correspondence Bibliopolis, book. correspondence Ossolineum Warsaw on earlier version, two research reports Mathematical Institute UvA, 1974–1987
- 45 Manual of Intensional Logic, CSLI Publications, Stanford and Chicago University Press 1985, contract, handwritten version, book, contract second revised edition 1988, correspondence, book, 1985–1993
- 46 Essays in Logical Semantics, Kluwer, Dordrecht 1986, contract and correspondence, book, 1984–1986
- 47 Situations, Language and Logic, Kluwer, Dordrecht 1987, contract, correspondence, initial research report CSLI, book, 1984–1987
- 48 Language in Action, Elsevier, Amsterdam 1991, publication material, contract, correspondence, earlier versions, scientific notes and correspondence, book, second revised edition MIT Press, Cambridge MA 1994, book, 1987–1994
- 49 Logica voor Informatici, Addison-Wesley Nederland, 1991, publication materials 1991, book, corrected edition 1993, book, revised edition 2003, 1991–2003
- 50 Exploring Logical Dynamics, CSLI Publications/Chicago University Press, Stanford 1996, publication materials, contract, earlier versions, correspondence, book, 1995–1996
- 51 Logic in Action, ILLC, Amsterdam 2001, correspondence with Spinoza co-authors. Book, 2001
- 52 Logica in Actie, SDU Uitgevers, Den Haag 2009, correspondence Open University, book, 2008–2009
- 53 Modal Logic for Open Minds, CSLI Publications, Stanford 2010, publication materials, contract, earlier versions, correspondence, webpage, book, 1997–2010
- 54 Door to Logic, Selected papers of Johan van Benthem, Science Press, Beijing 2011, general project material 2007–2011, contacts Science Press, volume 1, volume 2, volume 3, volume 4, interviews with translators, 2006–2011
- 55 Logical Dynamics of Information and Interaction, Cambridge University Press, Cambridge 2011, publication materials, contract, earlier versions, Correspondence, webpage, book, 2008–2011

- 56 Texts in Logic and Philosophy, ILLC, Amsterdam 2013, e-book, 2012–2013  
 57 Logic in Games, The MIT Press, Cambridge MA 2014, publication materials,  
 contract, correspondence, webpage, book, 2010–2014

## 7 Edited books

- 58–81 Contracts, correspondence with publishers, publicity materials, editorials,  
 correspondence with co-editors and colleagues, 1985–2016
- 58 Generalized Quantifiers in Natural Language, Foris, Dordrecht, 1985  
 59 Categorical Grammar, John Benjamins, Amsterdam, 1988  
 60 Categories, Polymorphism and Unification, Amsterdam & Edinburgh, 1988  
 61 Semantics and Contextual Expression, Foris, Dordrecht, 1989  
 62 Proceedings 10th International Congress on Logic, Methodology and  
 Philosophy of Science, Kluwer, Amsterdam, 1996  
 63 Logic and Argumentation, KNAW Edita, Amsterdam, 1996  
 64 Handbook of Logic and Language, Elsevier, Amsterdam 1997,  
 second revised edition Science Direct, 2010  
 65 Proceedings 8th Conference on Theoretical Aspects of Rationality and  
 Knowledge, Morgan Kaufmann Publishers, Los Altos, 2001  
 66 Words, Proofs and Diagrams, CSLI Publications, Stanford, 2002  
 67 Handbook of Modal Logic, Elsevier, Amsterdam, 2006  
 68 The Age of Alternative Logics, Springer, Heidelberg, 2006  
 69 A Meeting of the Minds, Springer, Heidelberg, 2007  
 70 Foundations of the Formal Sciences V: Infinite Games, College Publications,  
 London, 2007  
 71 Logic at the Cross-Roads, Allied Publishers, New Delhi, 2007  
 72 Interactive Logics, Amsterdam University Press, Amsterdam, 2007  
 73 Handbook of Spatial Logics, Springer Science, Berlin, 2007  
 74 Handbook of the Philosophy of Information, Elsevier, Amsterdam, 2008  
 75 Wat Cognitiewetenschappers Bezielt, NWO, Den Haag, 2009  
 76 Beth Memorial Workshop, KNAW, Amsterdam, 2010  
 77 Logic and Philosophy Today, College Publications, London, 2011  
 78 Proof, Computation and Agency, Games, Norms and Reasons, Springer,  
 Heidelberg, 2011  
 79 Logic Across the University, College Publications, London, 2013  
 80 Readings in Formal Epistemology, Springer, Dordrecht, 2016  
 81 Models of Strategic Reasoning, Springer, Heidelberg, 2016



## 8 Articles in journals

- 82–249 Final article texts, contacts with journal, earlier versions, correspondence, 1973–2017
- 82 Bestaan Denkwetten?, *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 65, 1973, 120–125
- 83 Hintikka on Analyticity, *Journal of Philosophical Logic* 3, 1974, 419–431
- 84 Semantic Tableaus, *Nieuw Archief voor Wiskunde* 22, 1974, 44–59
- 85 A Set-Theoretical Equivalent of the Prime Ideal Theorem for Boolean Algebras, *Fundamenta Mathematicae* 89, 1975, 151–153
- 86 A Note on Modal Formulae and Relational Properties, *Journal of Symbolic Logic* 40, 1975, 55–58
- 87 Modal Reduction Principles, *Journal of Symbolic Logic* 41, 1976, 301–312
- 88 Modal Formulas are either Elementary or not  $\Sigma$ - $\Delta$ -Elementary, *Journal of Symbolic Logic* 41, 1976, 436–438
- 89 Enkele Opmerkingen over Zelfreferentie en Zelfweerberging, *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 68, 1976, 250–270
- 90 Tense Logic and Standard Logic, *Logique et Analyse* 20, 1977, 41–83
- 91 Four Paradoxes, *Journal of Philosophical Logic* 7, 1978, 49–72
- 92 Ramsey Eliminability, *Studia Logica* 37:4, 1978, 321–336
- 93 Two Simple Incomplete Modal Logics, *Theoria* 44:1, 1978, 25–37
- 94 Transitivity Follows from Dummett's Axiom, *Theoria* 44:2, 1978, 117–118
- 95 Canonical Modal Logics and Ultrafilter Extensions, *Journal of Symbolic Logic* 44:1, 1979, 1–8
- 96 Minimal Deontic Logics, *Bulletin of the Section of Logic* 8:1, 1979, 36–42
- 97 What is Dialectical Logic?, *Erkenntnis* 14, 1979, 333–347
- 98 Syntactic Aspects of Modal Incompleteness Theorems, *Theoria* 45:2, 1979, 63–77
- 99 Some Kinds of Modal Completeness, *Studia Logica* 39:2/3, 1980, 125–141
- 100 Historische Vergissingen? Kanttekeningen bij de Fregeaanse Revolutie in de Logica, *Kennis en Methode* 5:2, 1981, 94–116
- 101 Fundering of Ondernijning?, *Nieuw Archief voor Wiskunde* 29:3, 1981, 254–284
- 102 The Dynamics of Interpretation, *Journal of Semantics* 1, 1982, 3–20
- 103 The Logical Study of Science, *Synthese* 51, 1982, 431–472
- 104 Later than Late: on the Logical Origin of the Temporal Order, *Pacific Philosophical Quarterly* 63, 1982, 193–203
- 105 Selected Survey Reviews, *Journal of Symbolic Logic*, 1982–1987
- 106 Logical Semantics as an Empirical Science, *Studia Logica* 42:2/3, 1983, 299–313

- 107 Halldén Completeness by Glueing of Kripke Frames, *Notre Dame Journal of Formal Logic* 24, 1983, 426–430
- 108 Determiners and Logic, *Linguistics and Philosophy* 6:4, 1983, 447–478
- 109 Questions about Quantifiers, *Journal of Symbolic Logic* 49:2, 1984, 443–466
- 110 Tense Logic and Time, *Notre Dame Journal of Formal Logic* 25:1, 1984, 1–16
- 111 Foundations of Conditional Logic, *Journal of Philosophical Logic* 13, 1984, 303–349
- 112 A Mathematical Characterization of Interpretation between Theories, *Studia Logica* 43:3, 1984, 295–303
- 113 Possible Worlds Semantics: a Research Program that Cannot Fail?, *Studia Logica* 43:4, 1984, 379–393
- 114 Analytic/Synthetic: Sharpening a Philosophical Tool, *Theoria* 50:2/3, 1984, 106–137
- 115 Situations and Inference, *Linguistics and Philosophy* 8, 1985, 3–9
- 116 The Variety of Consequence, According to Bolzano, *Studia Logica* 44:4, 1985, 389–403
- 117 Tenses in Real Time, *Zeitschrift für mathematische Logik und Grundlagen der Mathematik* 32, 1986, 61–72
- 118 Partiality & Non-Monotonicity in Classical Logic, *Logique et Analyse* 29, 1986, 225–247
- 119 The Relational Theory of Meaning, *Logique et Analyse* 29, 1986, 251–273
- 120 Meaning: Interpretation and Inference, *Synthese* 73:3, 1987, 451–470
- 121 A Note on Jónsson's Theorem, *Algebra Universalis* 25, 1988, 391–393
- 122 Vragen om Typen, *GLoT* 10:3, 1988, 333–352
- 123 Logical Syntax, *Theoretical Linguistics* 14, 1988, 119–142
- 124 Notes on Modal Definability, *Notre Dame Journal of Formal Logic* 30:1, 1989, 20–35
- 125 Polyadic Quantifiers, *Linguistics and Philosophy* 12:4, 1989, 437–464
- 126 Logical Constants across Varying Types, *Notre Dame Journal of Formal Logic* 30:3, 1989, 315–342
- 127 Categorical Grammar and Type Theory, *Journal of Philosophical Logic* 19, 1990, 115–168
- 128 Kunstmatige Intelligentie: Een Voortzetting van de Filosofie met Andere Middelen, *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 82, 1990, 83–100
- 129 Computation versus Play as a Paradigm for Cognition, *Acta Philosophica Fennica* 49, 1990, 236–251

- 130 Editorial Information Sciences, *Journal of Logic, Language, and Information* 1, 1991, 1–4
- 131 Language in Action, *Journal of Philosophical Logic* 20, 1991, 1–39
- 132 General Dynamics, *Theoretical Linguistics* 17: 1/2/3, 1991, 151–201
- 133 Logic as Programming, *Fundamenta Informaticae* 17:4, 1992, 285–317
- 134 Modeling the Kinematics of Meaning, *Proceedings Aristotelean Society* 1992, 105–122
- 135 Modal Frame Classes Revisited, *Fundamenta Informaticae* 18: 2/3/4, 1993, 307–317
- 136 The Elusive Locus of Logicality, guest editorial, *Journal of Logic and Computation* 3:5, 1993, 51–453
- 137 Reflections on Epistemic Logic, *Logique et Analyse* 34:133/34, 1993, 5–14
- 138 Modal Logic, Transition Systems and Processes, *Journal of Logic and Computation* 4:5, 1994, 811–855
- 139 Logic of Transition Systems, *Journal of Logic, Language and Information* 3:4, 1995, 247–283
- 140 Directions in Generalized Quantifier Theory, *Studia Logica* 55:3, 1995, 389–419
- 141 Back and Forth Between Modal Logic and Classical Logic, *Bulletin of the Interest Group in Pure and Applied Logics* 3, 1995, 685–720 (part 1)
- 142 Back and Forth Between Modal Logic and Classical Logic, *Bulletin of the Interest Group in Pure and Applied Logics* 3, 1995, 685–720 (part 2)
- 143 Logica in Beweging: de Dynamiek van Redeneren en Betekenis, *Handelingen KNAW*, 6.1.96, 1996, Afdeling Letterkunde, Amsterdam
- 144 Wat is Mis met de Filosofie?, *Ergo Cogito* 5, Historische Uitgeverij Groningen, 1996, 27–36
- 145 Space, Time and Computation: Trends and Problems, editorial, special issue on Spatial and Temporal Reasoning, *International Journal of Applied Intelligence* 6:1, 1996, 5–9
- 146 Logic, Language and Information: The Makings of a New Science?, guest editorial, *Journal of Logic, Language and Information* 6:1, 1997, 1–3
- 147 Cognitive Actions in Focus, guest editorial, special TARK issue, *Journal of Logic, Language and Information* 6:2, 1997, 119–121
- 148 Modal Foundations for Predicate Logic, *Bulletin of the IGPL* 5:2, 1997, 259–286
- 149 Modal Deduction in Second-Order Logic and Set Theory, Part I, *Logic and Computation* 7:2, 1997, 251–265

- 150 Programming Operations that are Safe for Bisimulation, *Studia Logica* 60:2, 1998, (Logic Colloquium. Clermont–Ferrand 1994), 311–330
- 151 Logische Dynamiek, Themanummer *ANTW* 90:1, 1998, 54–70
- 152 Modal Languages and Bounded Fragments of Predicate Logic, *Journal of Philosophical Logic* 27:3, 1998, 217–274
- 153 Modal Deduction in Second–Order Logic and Set Theory, II, *Studia Logica* 60, 1998, 387–420
- 154 Points on Time, ENRAC Electronic Newsletter 4:10, 1998, *Reasoning about Action and Change*, <http://www.ida.liu.se/ext/etai/rac/notes/1998/03/debet.html>
- 155 Wider Still and Wider: Resetting the Bounds of Logic, in A. Varzi, ed., *The European Review of Philosophy* 1999, CSLI Publications, Stanford, 21–44
- 156 Temporal Patterns and Modal Structure, in A. Montanari, A. Policriti & Y. Venema, eds., Special issue on Temporal Logic, *Logic Journal of the IGPL* 7:1, 1999, 7–26
- 157 Modality, Bisimulation and Interpolation in Infinitary Logic, *Annals of Pure and Applied Logic* 96, 1999, 29–41
- 158 Interpolation, Preservation, and Pebble Games, *Journal of Symbolic Logic* 64:2, 1999, 881–903
- 159 The Range of Modal Logic, *Journal of Applied Non–Classical Logics*, vol. 9:2/3, 1999, 407–442
- 160 Information Transfer Across Chu Spaces, *Logic Journal of the IGPL* 8:6, 2000, 719–731
- 161 Games in Dynamic Epistemic Logic, in G. Bonanno & W. van der Hoek, eds., *Bulletin of Economic Research* 53:4, 2001, 219–248
- 162 Action and Procedure in Reasoning, *Cardozo Law Review* 22, 2001, 1575–1593
- 163 Logic in Action, 5 jaar later, *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 2, 2002, 146–150
- 164 Extensive Games as Process Models, *Journal of Logic, Language and Information* 11, 2002, 289–313
- 165 A Modal Walk through Space, *Journal of Applied Non–Classical Logic* 12:3/4, 2003, 319–363
- 166 Connecting the Different Faces of Information, editorial guest–edited volume, *Journal of Logic, Language and Information* 12:4, 2003
- 167 Conditional Probability Meets Update Logic, *Journal of Logic, Language and Information* 12:4, 2003, 409–421
- 168 Logic Games are Complete for Game Logics, *Studia Logica* 75, 2003, 183–203
- 169 Logic and the Dynamics of Information, *Minds and Machines* 13:4, 2003, 503–519

- 170 Euclidean Hierarchy in Modal Logic, *Studia Logica* 75, 2003, 327–344
- 171 Reasoning About Space: The Modal Way, *Logic and Computation* 13:6, 2003, 889–920
- 172 A Mini–Guide to Logic in Action, *Philosophical Researches Supplement* 2004, 2004, 21–30, Beijing, Chinese Academy of Sciences
- 173 What One May Come to Know, *Analysis* 64: 282, 2004, 95–105
- 174 Diversity of Logical Agents in Games, *Philosophia Scientiae* 8:2, 2004, 163–178
- 175 Minimal Predicates, Fixed–Points, and Definability, *Journal of Symbolic Logic* 70:3, 2005, 696–712
- 176 Guards, Bounds, and Generalized Semantics, *Journal of Logic, Language and Information* 14, 2005, 263–279
- 177 Epistemic Logic and Epistemology: the state of their affairs, *Philosophical Studies* 128, 2006, 49–76
- 178 Modal Frame Correspondences and Fixed–Points, *Studia Logica* 83:1, 2006, 133–155
- 179 Where is Logic Going, and Should It?, *Topoi* 25, 2006, 117–122
- 180 Logics of Communication and Change, *Information and Computation* 204:11, 2006, 1620–1662
- 181 Epistemic Logic and Epistemology: The State of their Affairs, Chinese translation by Fenrong Liu, *World Philosophy* 6, 2006, 73–83
- 182 The Ubiquity of Computation, Guest Editorial, *Transactions on Computational Logic*, 2007
- 183 Rationalizations and Promises in Games, *Philosophical Trends*, Supplement to 2006 issue, Chinese Academy of Social Sciences, 2007, Beijing, 1–6
- 184 Introduction, *Topoi* 26:1–2, 2007, special issue on Logic and Psychology
- 185 Multimodal Logics of Products of Topologies, *Studia Logica* 84, 2007, 369–392
- 186 Rational Dynamics and Epistemic Logic in Games, *International Game Theory Review* 9:1, 2007, 13–45. Erratum reprint, Volume 9:2, 2007, 377–409
- 187 Dynamic Logic of Belief Revision, *Journal of Applied Non–Classical Logics* 17:2, 2007, 129–155
- 188 Dynamic Logic of Preference Upgrade, *Journal of Applied Non–Classical Logics* 17:2, 2007, 157–182
- 189 A New Modal Lindström Theorem, *Logica Universalis* 1, 2007, 125–138
- 190 Editorial, *Synthese* 160:1, 2008, 1–4
- 191 Logic and Reasoning: do the facts matter?, *Studia Logica* 88, 2008, 67–84

- 192 Tell It Like It Is: Information Flow in Logic", *Journal of Peking University* (Humanities and Social Science Edition), No. 1, 2008, 80–90
- 193 Inference in Action, *Publications de l'Institut Mathématique*, Nouvelle Série 82:96, 2008, Beograd, 3–16
- 194 Abduction at the Interface of Logic and Philosophy of Science, *Theoria* 22/3, 2008, 271–273
- 195 Merging Observation and Access in Dynamic Epistemic Logic, *Studies in Logic* 1:1, 2008, 1–16
- 196 The Many Faces of Interpolation, *Synthese* 164:3, 2008, 451–460
- 197 Modal Logic and Invariance, *Journal of Applied Non-Classical Logics* 18:2–3, 2008, 153–173
- 198 Modeling Simultaneous Games in Dynamic Logic, *Synthese (KRA)* 165:2, 2008, 247–268
- 199 Constanten, of Variabelen, van het Logisch Denken, *ANTW* 100:4, 2008, 296–304
- 200 Logical Pluralism Meets Logical Dynamics, *The Australasian Journal of Logic*, Volume 6 (December 17), 2008, 28 pages
- 201 Everything Else Being Equal: A Modal Logic for Ceteris Paribus Preferences, *Journal of Philosophical Logic* 38:1, 2009, 83–125
- 202 The Information in Intuitionistic Logic, *Synthese* 167:2, 2009, 251–270
- 203 Merging Frameworks for Interaction, *Journal of Philosophical Logic* 38:5, 2009, 491–526
- 204 Logic and Intelligent Interaction, Editorial, special issue of *Knowledge, Rationality & Action*, *Synthese* 169:2, 2009, 219–221
- 205 Lindström Theorems for Fragments of First-Order Logic, *Logical Methods in Computer Science* 5:3, 2009, 1–27
- 206 Dynamic Update with Probabilities, *Studia Logica* 93:1, 2009, 67–96
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- 380 Changing a Semantics: Opportunism or Courage?, in M. Manzano, I. Sain & E. Alonso, eds., *The Life and Work of Leon Henkin*, 2014, Birkhäuser Verlag, 307–337
- 381 Reflections, in A. Baltag & S. Smets, eds., *Johan van Benthem on Logic and Information Dynamics*, 2014, Springer Science Publishers, Dordrecht, 977–988
- 382 Dynamic Logics of Belief Change, in H. van Ditmarsch, J. Halpern, W. van der Hoek & B. Kooi, eds., *Handbook of Logics for Knowledge and Belief*, 2015, College Publications, London, 313–393
- 383 Oscillations, Logic, and Dynamical Systems, in S. Ghosh & J. Szymanik, eds., 2015, *The Facts Matter*, College Publications, London, 9–22
- 384 Non-Standard Reasoning, revised version, in *Encyclopedia of the Social and Behavioral Sciences*, second edition, 2015, Elsevier, Amsterdam, 924–929.
- 385 Tales from an Old Manuscript, in J. van Eijck, R. Iemhoff & J. Joosten, eds., *Liber Amicorum Alberti*, 2016, College Publications, London
- 386 Tracking Information, in K. Bimbó, ed., *Michael Dunn on Information-Based Logics*, 2016, Springer, Dordrecht, 363–389

- 387 Modal Logic, *Internet Encyclopedia of Philosophy*, 2016,  
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- 388 Logic of Strategies: What and How?, in J. van Benthem, S. Ghosh & R. Verbrugge, eds., *Models of Strategic Reasoning*, 2016, Springer FoLLI Series, 321–332
- 389 Talking about Knowledge, in C. Baskent, L. Moss & E. Pacuit, eds., *Rohit Parikh on Logic, Language and Society*, 2017, Springer, Dordrecht, 121–143
- 390 Deontic Logic and Changing Preferences, in D. Gabbay, J. Horty, R. van der Meyden, X. Parent & L. van der Torre, eds., *Handbook of Deontic Logic and Normative Systems*, 2017, College Publications, London, 1–39
- 391 Working with Jan in Four Movements, in S. Minica, Ch. Unger & Y. Wang, eds., *Festschrift for Jan van Eijck*, 2017, CWI & ILLC, Amsterdam, 5–14
- 392 Logic in Play, in H. Leitgeb, I. Niiniluoto, P. Seppala & E. Sober, eds., *Proceedings DLMPS Helsinki 2015*, 2017, College Publications, London, 3–39
- 393 Against All Odds: When Logic Meets Probability, in J-P Katoen, R. Langerak & A. Rensink, eds., *Festschrift for Ed Brinksma*, 2017, Springer LCNS, Berlin
- 394 Semantic Perspectives in Logic, in G. Sagi & J. Woods, eds., *The Semantic Conception of Logic*, to appear, Cambridge University Press, Cambridge
- 395 Changing Logical Views of Theories, in E. Curiel & S. Lutz, eds., *The Structure of Scientific Theories Revisited*, to appear, Center for Mathematical Philosophy, University of Munich
- 396 Logical Structures in Games, *Stanford Electronic Encyclopedia of Philosophy*, to appear, CSLI, Stanford University

## 10 Articles in conference proceedings

- 397–407 Final texts, preprints, correspondence, 1979–2017
- 397 Partial Logical Consequence, DLMPS Congress, Hanover, 1979
- 398 Tarskian Variations, Amsterdam Colloquium, CWI Report CS-R9419, 1994
- 399 Process Operations in Extended Dynamic Logics, LICS (Logic in Computer Science), 1998
- 400 Reduction Axioms for Epistemic Actions, *Advances in Modal Logic*, 2004
- 401 The Tree of Knowledge in Action: Towards a Common Perspective, *Advances in Modal Logic*, 2006
- 402 Lindström Theorems for Fragments of First-Order Logic, LICS (Logic in Computer Science), 2007
- 403 Merging Frameworks for Interaction: DEL and ETL, TARK Namur 2007, 72–81
- 404 Priority Structures in Deontic Logic, DEON, 2010

- 405 Sabotage Modal Logic: Model and Proof Theoretic Aspects, LORI Taipei, 2015  
 406 A New Game Equivalence and Its Modal Logic, TARK Liverpool, 2017  
 407 A Propositional Dynamic Logic for Instantial Neighborhood Models,  
 LORI Sapporo, 2017

## 11 Reviews

- 408–437 Texts, correspondence, 1976–2013
- 408 Systems of Intensional and Higher-Order Modal Logic (D. Gallin),  
*Mededelingen Wiskundig Genootschap*, 1976
- 409 Filosofische Grondslagen van de Wiskunde (D. van Dalen)  
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- 410 Investigations in Modal and Tense Logics (D. Gabbay),  
 Critical Notice, *Synthese* 40, 353–373, 1979
- 411 Inleiding tot de Symbolische Logica (H. Hubbeling and H. de Swart)  
*Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 71:2, 125–127, 1979
- 412 Filosoferen (S. Ysseling and R. de Kwant), *Algemeen Nederlands  
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- 413 Historical and Philosophical Dimensions of Logic, Methodology and  
 Philosophy of Science (R. Butts and J. Hintikka, eds.), *Mededelingen  
 Wiskundig Genootschap*, 1979
- 414 Analyticiteit (H. Perrick), *Algemeen Nederlands Tijdschrift voor  
 Wijsbegeerte* 72:2, 119–122, 1980
- 415 Complementarity in Mathematics (W. Kuyk), *Algemeen Nederlands  
 Tijdschrift voor Wijsbegeerte* 72:3, 200–202, 1980
- 416 Juristische Logik als Argumentationslehre (Ch. Perelman), *Algemeen  
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- 418 Outline of a Nominalist Theory of Propositions (P. Gochet),  
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- 419 Een Arithmetisch Model voor de Propositielogica en zijn Toepassing voor het  
 Vereenvoudigingsprobleem (L. Perneel), *Algemeen Nederlands  
 Tijdschrift voor Wijsbegeerte* 73:1, 64–65, 1980
- 420 De Dialoog van Galilei (M. Finocchiaro), *Kennis en Methode* 5:3, 273–283, 1980
- 421 The Continuing Story of Conditionals ('Ifs'; W. Harper et al., eds.)  
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- 422 The Logic of Natural Language (F. Sommers), *Philosophical Books* 24:2, 99–102, 1983
- 423 Bernard Bolzano: Leben und Wirkung (C. Christian, ed.), *Archives Internationales d'Histoire des Sciences* 33, 360–361, 1983
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- 427 The Logic of Aspect (A. Galton), *The Philosophical Review* 95:3, 434–437, 1986
- 428 A Companion to Modal Logic (G. Hughes and M. Creswell), *Journal of Symbolic Logic* 51:3, 824–826, 1986
- 429 Boolean Semantics for Natural Language (E. Keenan and L. Faltz) *Language* 62:4, 112–115, 1986
- 430 Building Models by Games (W. Hodges), *Mededelingen Wiskundig Genootschap*, 368–370, 1986
- 431 Logicheskije Metodi Analiza Nauchnowo Znanija (V. A. Smirnov), *Studia Logica* 48:1, 135–136, 1989
- 432 Logicheskaja Semantika i Filosofskije Osnovanija Logiki (E. D. Smirnova), *Studia Logica* 48:1, 136–137, 1989
- 433 Handbook of Philosophical Logic, Vol. IV (D. Gabbay & F. Guenther, eds.), *Language* 66:2, 396–400, 1989
- 434 Knowledge in Flux. Modeling the Dynamics of Epistemic States (P. Gärdenfors), *Studia Logica* 49:4, 421–424, 1991
- 435 Information Flow (J. Barwise & J. Seligman), *Journal of Logic, Language and Information* 8:3, 390–397, 1999
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- 437 Bernard Bolzano's "Wissenschaftslehre", *Topoi* 3:2, 301–303, 2013

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- 438–461 Announcements, handouts, correspondence about invitation, responses, 1977–2017
- 438 Lectures 1977–1983  
*Tense, Logic, and Time*, Workshop on Formal Semantics, Tübingen, 1977

- Comments*, Symposium on Theory of Argumentation, Groningen, 1977
- Logische Theorie en Wiskundige Praktijk*, Wiskundig Genootschap, Amersfoort, 1979
- Points and Periods*, Colloquium on the Logical Analysis of Tense and Quantifiers, Stuttgart, 1979
- Partial Logical Consequence*, DLMPS Congress, Hannover, 1979
- Everything is Language, Language is not Everything*, Amsterdam Colloquium, Amsterdam, 1980
- On Extending a Language while Preserving Homomorphisms*, GMD Research Institute, Bonn, 1980
- Correspondence Theory*, Authors Meeting Handbook of Philosophical Logic, Bad Homburg, 1980
- Grondslagen van de Wiskunde*, Wiskundig Genootschap, Amsterdam, 1981
- The Logic of Science*, Society for Exact Philosophy, Halifax, N. S., 1981
- From Extension to Intension*, Amsterdam Colloquium, Amsterdam, 1981
- Towards a Mathematical Semantics*, Fourth Amsterdam Colloquium, 1982
- Comments*, Workshop on The Linguistic Representation of Time, Groningen, 1983
- The Proper Treatment of Generalized Quantifiers*, Workshop on The Theory of Generalized Quantifiers, Groningen, 1983
- Logical Aspects of Reduction in Science*, DFG Colloquium Reduction in Science, Bielefeld, 1983
- 439 Lectures 1983–1987
- A Linguistic Turn: New Directions in Logic*, 7th International Congress of Logic, Methodology and Philosophy of Science, Salzburg, 1983
- The Linguistic Turn: New Directions in Logic*, Southwest Logic Workshop, Victoria, 1983
- The Elusive Locus of Inference*, 5th Conference, International Union of History and Philosophy of Science, Veszprem, 1984
- Semantic Automata*, Amsterdam Colloquium, Amsterdam, 1984
- Semantics of Time*, Workshop on Time, Mind and Behaviour, Groningen, 1984
- Toward a Computational Semantics*, Conference on Generalized Quantifiers, University of Lund, 1985
- The Many Faces of Logic*, Tenth International Wittgenstein Symposium, Kirchberg am Wechsel, 1985

*Meaning: Interpretation and Inference*, Centro Fiorentino di Storia i Filosofia della Scienze, 1985

*Categorical Grammar and Lambda Calculus*, Summer School on Mathematical Logic and Its Applications, Druzhba, 1986

*Logic, Semantics and Philosophy of Science*, Belgisch Genootschap voor Logica en Wetenschapsfilosofie, Brussel, 1986

*Logical Constants Across Varying Types*, Workshop Semantic Universals and Universal Semantics, Wuppertal, 1987

*Mathematical Structures in Natural Language*, Mathematisches Forschungsinstitut, Oberwolfach, 1987

*Categorical Equations*, Workshop on Categorical Grammar, Amsterdam, 1987

440 Lectures 1987–1988

*Categorical Grammar and the Theory of Types*, ASL/LSA Meeting, Stanford, 1987

*Semantic Parallels in Natural and Programming Languages*, Logic Colloquium, Granada, 1987

*Lectures on Logic*, Universities of Warsaw and Cracow, Poland, 1987

*Logische Kwantoren in Natuurlijke Taal*, Linguïstisch Gezelschap NOMEN, Leiden, 1988

*Categorical Grammar Meets Unification*, Workshop on Unification, Titisee, 1988

*A Temporal Logician Looks at Computer Science*, REX School on Concurrency, Noordwijkerhout, 1988

*Non-Monotonicity and Dynamics in Actual Reasoning*, Journées Européennes sur les Méthodes Logiques en Intelligence Artificielle, Roscoff, 1988

*Panel Meta-Level versus Modal Reasoning*, ECAI, München, 1988

*The Fine-Structure of Categorical Semantics*, School on Computational Linguistics, Istituto Dalle Molle, Lugano, 1988

*Lectures in Logic*, Department of Mathematics, Sophia, 1988

441 Lectures 1988–1991

*Linear Logic and Categorical Grammar*, Workshop on Typed Lambda Calculi, Nijmegen, 1988

*On the Unity of Logical and Linguistic Derivation*, Logik, Wissenstheorie und Information, Berlin, 1988

*Does the University Still Lead the Way?*, Jubileumcongres, Rijksuniversiteit Groningen, 1989

- Changing Perspectives in Temporal Logic*, Knowledge Representation 89, Toronto, 1989
- Logic, Language Games and Information*, Hintikka Symposium, University of Helsinki, 1989
- Categorical Grammar, Relational Algebra and Dynamic Logic*, Malc'ev Conference, Siberian Academy of Sciences, Novosibirsk, 1989
- Categorical Grammar and Type Theory*, ASL/LSA Conference on Logic and Linguistics, University of Arizona, 1989
- Language in Action*, ASL Summer Symposium, Berlin, 1989
- Semantics of Natural Language*, ICOT, Tokyo, 1990
- Modal Logic as a Theory of Information*, Italian Society for Logic and Philosophy of Science, Viareggio, 1990
- Temporal Logic*, Authors Meeting Handbook of Logic and AI, Abingdon, 1990
- General Dynamics*, Third European Summer School in Logic, Language and Information, University of Leuven, 1990
- Programming Cognition*, Wittgenstein Vorlesungen, Bayreuth, 1990
- Categorical Structure and Dynamic Logic*, Workshop on Logics with Restricted Structural Rules, University Tübingen, 1990
- The Landscape of Deduction*, Winter Symposium in Cognitive Science, Stockholm, 1991
- Categorical Grammar and Dynamic Logic*, Spring Meeting, Association of Symbolic Logic, San Francisco, 1991
- Logic and the Flow of Information*, 9th International Congress of Logic, Methodology & Philosophy of Science, University of Uppsala, 1991
- Logic as Programming*, Third North-American Conference on Logic Programming, San Diego, 1991
- 442 Lectures 1991–1993
- Universal Algebra and Model Theory in Modal Logic*, Banach Semester, University of Warsaw, 1991
- Logic and Language*, Symposium on Natural Language and Speech, Brussels, 1991
- Models for Cognition*, Amsterdam Colloquium, Amsterdam, 1991
- Epistemic Logic: from Knowledge to Cognition*, 4th Conference on Theoretical Aspects of Reasoning about Knowledge, Asilomar, 1992
- Dynamic Logic of Information*, Workshop on Formal Theories of Knowledge and Action, Cognitive Science Center, University of Texas, Austin, 1992

*Current Events at the Interface of Logic, Language and Information*, Conference on Logic, Language and Information, Autrans, 1992

*Arrow Logic – An Introduction*, Logic at Work, Amsterdam, 1992

*Modeling the Kinematics of Meaning*, Aristotelean Society, London, 1993

*Epistemic Logic Today*, Colloquium on Epistemic Logic, Liège, 1993

*Inference in Natural Language*, 5th EACL Conference, Utrecht, 1993

*Grammar as Proof Theory*, Amsterdam–Bucharest Exchange, Amsterdam, 1993

*Natural Language and Natural Logic*, Between Syntax, Semantics and Logic, Tübingen, 1993

*Commentary*, The Robustness of the Language Faculty, Utrecht, 1993

*The Logic of Cognitive Action*, IJCAI '93, Chambéry, France, 1993

*The Logic of Cognitive Action*, NAIC'93, TU Twente, 1993

*Opening Remarks*, Amsterdam Colloquium, Amsterdam, 1993

443 Lectures 1994

*Wijsbegeerte in het Fin de Siècle*, De Toekomst van de Analytische Filosofie, Groningen, 1994

*Title Missing*, APA Pacific Division Meeting, Los Angeles, 1994

*Recent Developments in Logic*, KNAW Colloquium Logic and Argumentation, Amsterdam, 1994

*Logic, Language, and Computation*, Coloret Workshop, Amsterdam, 1994

*A Reunion of Logic and Argumentation Theory?*, Third International Conference on Argumentation, Amsterdam, 1994

*Deconstructing Temporal Semantics: Points, Paths and Transitions*,

First International Conference on Temporal Logic, Bonn, 1994

*Modal Logics and Process Theories*, Logic Colloquium ASL, Clermont-Ferrand, 1994

*The Logical Imperative: Actions and Procedures in AI*, Deutsche Jahrestagung für Künstliche Intelligenz, Saarbrücken, 1994

*Labeling and Correspondence*, Conference on Proof Theory, Linear Logic and Categorical Grammar, Rome, 1994

*Logical Aspects of Information Systems*, IS-CORE Workshop, Free University, Amsterdam, 1994

*Modal Foundations for Predicate Logic*, Baayen Fest, Amsterdam, 1994

444 Lectures 1995–1997

*Lecture Series on Logic and Language*, IRCS UPenn, Philadelphia, 1995



*Modal Foundations for Predicate Logic*, Workshop Epistemic Logic, Partial Logic, and Dynamic Logic, Montreal, 1995

*Modal Semantics and First-Order Fragments*, Second Brazilian Workshop on Logic, Language, Information and Computation, Recife, 1995

*Proof Theory and Natural Language*, ESSLLI, Barcelona, 1995

*Applications of CRS and Arrow Logics*, Workshop Designing Logics, Amsterdam, 1995

*Back and Forth Between Classical and Modal Logic*, Workshop on Modal Logic, Substructural Logics, and Logics for Natural Language, Chiba University, 1995

*Logica en Wetenschapsfilosofie, Toen en Nu*, Filosofiedag, Groningen, 1995

*Retrospective/Prospective on Semantics*, Tenth Amsterdam Colloquium on Formal Semantics, 1995

*Logica in Beweging*, Vergadering Afdeling Letterkunde, KNAW, Amsterdam, 1996

*Resources in Dynamic Semantics*, CUNY Conference Language Processing, New York, 1996

*Remodeling Temporal Geometry*, TIME-96, Key West, FL, 1996

*What Context Does*, Conference on Logic, Language, and Information, London, 1996

*Understanding Reasoning*, Plenary Lecture, ESSLLI Summer School, Prague, 1996

*Categorial Grammar and Dynamic Logic*, Workshop Perspectives on Negation, Groningen, 1996

*Temporal Geometry*, Workshop on Temporal Logic, Amsterdam, 1997

#### 445 Lectures 1997–1998

*Categorial Logic as Dynamic Logic in Grammar*, Fifth Rome Workshop on Logic and Language, Rome, 1997

*Lecture Tour on Modal Logic, Predicate Logic and Proof Theory*, UNISA, University of Witwatersrand, Rand Afrikaans University, University of Cape Town, 1997

*Opening Remarks*, Amsterdam Colloquium, University of Amsterdam, 1997

*Two Dynamic Strategies*, Amsterdam Colloquium, UvA, 1997

*Logic in Action*, Kerstcolloquium, Astronomisch Instituut, UvA, 1997

*Informatieverwerking als Sociaal Proces*, Workshop Sociale Organisatie in Logische Theorie, Eindhoven, 1998

*Process Operations in Extended Dynamic Logic*, Logic in Computer Science LICS 98, Indianapolis, 1998

*Levels of Theory Representation in Logic*, Workshop Verisimilitude and its Relatives, Groningen, 1998

*Title Missing*, Invited Lecture, ASL Logic Colloquium, Prague, 1998  
*Modality, Relational Guards and Decidability*, RELMICS III, Warszawa, 1998  
*The Range of Modal Logic*, Advances in Modal Logic AiML II, Uppsala, 1998  
*Logic Games and Game Logics*, Edinburgh Informatics Colloquium,  
 Edinburgh, 1998  
*Logic and Games*, Honorary Doctorate colloquium, Liège, 1998  
*Logic and Philosophy of Science on Converging Tracks*, Belgian Association for  
 Logic and Philosophy of Science, Brussels, 1998

## 446 Lectures 1998–1999

*Logic and Games: A Dynamic Perspective*, LOFT III, Torino, 1998  
*Logical Constants: The Variable Fortunes of an Elusive Notion*, The Feferfest,  
 Stanford, 1998  
*Logic and Games*, 7th Asian Logic Conference, Hsi-Tou, Taiwan, 1999  
*The Nature of Logical Constants*, LOGICA '99, Liblice, 1999  
*Logic in the Age of Information Science*, Panhellenic Logic Symposium,  
 Delphi, 1999  
*Guarded Quantifiers*, Logic Colloquium ASL, Utrecht, 1999  
*Comments on Categorical Grammar*, Formal Grammar 1999, Utrecht, 1999  
*Homo Sapiens as Homo Ludens*, ESSLLI-10, Utrecht, 1999  
*Encounters of Logic and Games*, Batumi Summer School, Georgia, 1999  
*Actions that Make Information Flow*, Augustus de Morgan Workshop,  
 London, 1999

## 447 Lectures 1999–2000

*Games and Strategies in Elementary Logic*, Aachen Amsterdam Meeting,  
 Aachen, 1999  
*AI and the Dynamics of Juridical Proof*, New Trends in Criminal Investigation  
 and Evidence, Amsterdam, 1999  
*Close Encounters Between Logic and Game Theory*, 9<sup>th</sup> Workshop on Logic,  
 Language and Computation, CSLI Stanford, 2000  
*Ways of Playing Games*, LOFT 4, Torino, 2000  
*Update Delights*, Keynote lecture, ESSLLI 11 Summer School, Birmingham, 2000

## 448 Lectures 2000–2001

*Categorical Grammar and Modal Logic*, Workshop on Categorical Grammar and  
 Natural Logic, Utrecht, 2000

- Logics for Practical Reasoning*, FAPR Conference, London, 2000
- Dialogue and Interaction in Logical Games*, Deutsche Gesellschaft für Analytische Philosophie, Bielefeld, 2000
- On Being Informed*, JELIA 2000, Malaga, 2000
- Logic Games*, GLLC IV Workshop, Groningen, 2000
- Hintikka Self-Applied*, Hintikka Symposium, Helsinki, 2000
- The Logical Architecture of Natural Language*, Applications of Mathematical Logic in Language, Bonn, 2000
- Information Flow Between Language Users*, Ernst Schroeder Seminar, Darmstadt, 2001
- Language and Logic*, Annual Symposium Academia Europaea, Rotterdam, 2001
- The Future of Logic*, Nederlandse Vereniging voor Logica, Utrecht, 2001
- Logic in Games*, 11<sup>th</sup> Italian Meeting on Game Theory and Applications, Ischia, 2001
- Dynamics of Meaning*, Workshop Is Meaning Dynamic?, Prague, 2001
- Logical Construction Games*, Fourth Tbilisi Symposium, Georgia, 2001
- 449 Lectures 2001–2003
- Logics for Information Update*, SSLPS Conference, Bern, 2001
- Panel Discussion*, Workshop Learning Logic and Grammar, Amsterdam, 2001
- Games over Time*, Workshop on Logic and Games, Amsterdam, 2001
- Dynamic Semantics and Games*, Workshop The Logic of Rational Agency, Dagstuhl, 2002
- Information Links and Cross-Model Operations*, Farewell to Kees Doets, ILLC, Amsterdam, 2002
- Logic, Games and Computation*, Amsterdam–Aachen Workshop, Amsterdam, 2002
- From Reasoning to Communication*, Colloquium Logicum, Münster, 2002
- Two Lectures on Games and Space*, Department of Informatics, University of Trento, 2002
- Modern Logic at the Interface of Information and Cognition*, First Distinguished ITC–IRST, Lecture, Trento, 2002
- Nonstandard Views of Foundations*, PILM 2, Nancy
- Charting the Varieties of Reasoning*, Bolzano Congress, Vienna, 2002
- Rational Dynamics and Epistemic Logic in Games*, LOGAMAS, Liverpool, 2002
- Logical Structure in Games*, LIB-Day, Amsterdam, 2003

*Product Commutation and Alexandrov*, Workshop on Reasoning about Space, NASSLLI, Bloomington, 2003

*Logic and the Dynamics of Information*, evening lecture, NASSLLI, Bloomington, 2003

450 Lectures 2003–2004

*Logical Models of Information*, ICCS 2003, Dresden, 2003

*Argumentation Games*, GLLC Workshop, Groningen, 2003

*Rational Dynamics*, Logic, Game Theory and Social Choice Conference, Siena, 2003

*Two Logical Conceptions of Information*, OZSL Workshop, Amsterdam, 2003

*Het ABC van Communicatie*, Afdelingen Letterkunde en Natuurkunde, KNAW, Amsterdam, 2003

*First-Order Logic as a Concept Laboratory*, Conference Studia Logica 50 Years, Copenhagen, 2003

*Topological Products of Modal Logics*, Workshop Reasoning about Space, Amsterdam, 2003

*Communication, Computation and a Bit of Cognition*, CNRS, Paris, 2004

*Games, Logic and Computation*, Annual Meeting Dutch Association of Theoretical Computer Science, Amsterdam, 2004

*Remarks on Dependence Logic and Quantum Mechanics*, Symposium Library of Living Philosophers, APA Central Meeting, Chicago, 2004

*Three Lectures on Logical Dynamics and Philosophy of Science*, Institute for Philosophy, UNAM, Mexico, 2004

*From Update Logics to Social Behavior*, Workshop New Developments in Logics of Knowledge and Belief, CUNY New York, 2004

*Two Lectures on Update and Games*, University of Technology, Dresden, 2004

*Interaction as a Form of Cognition*, Workshop Cognitive Foundations of Interpretation, KNAW, Amsterdam, 2004

451 Lectures 2004–2005

*De Sociale Kant van Cognitie*, Workshop Communicatie als een Sociaal Proces, KNAW, Amsterdam, 2004

*Logic and Agents: It's All in the Game*, SIKS/ICS Master Class, Utrecht, 2004

*Logic on the Move*, GLLC Workshop, Amsterdam, 2004

*Knowledge in Action*, Tutorial plus invited lecture, First Indian Logic Conference, IITB, Mumbai, 2005

*Modal Logic and Fixed-Point Languages*, Workshop on Modal Logic, Model Theory and (Co-)Algebra, Amsterdam, 2005

*Mengtelen en Mengtaken*, Waarheid in Taal Symposium, KNAW, Amsterdam, 2005

*Games over Time*, GLLC Workshop, Tilburg, 2005

*Update and Revision in the Course of a Game*, APA-ASL Meeting, San Francisco, 2005

*Logical Dynamics Today*, AAMAS, Utrecht, 2005

*Beliefs and Actions over Time*, Wittgenstein Conference, Kirchberg, 2005

*Algebra and Model Theory, the DNA of Modal Logic*, Logic in Hungary, Budapest, 2005

*Dynamic Logic of Preference Upgrade*, Workshop Belief Revision and Dynamic Logic, Edinburgh, 2005

452 Lectures 2005–2006

*Opening Remarks*, Workshop Interfacing Probabilistic and Epistemic Update, Amsterdam, 2005

*Upgrading Preferences*, GLLC Workshop, Amsterdam, 2005

*Logic as the Engine of Information Flow*, Hintikka Schock Prize Symposium, Swedish Academy of Sciences, Stockholm, 2005

*The Social Side of Cognition*, Workshop Dynamics of Knowledge, Siena, 2005

*Reductionism in Multi-Agent Interaction*, Ringvorlesung München, 2005

*Voorwoord*, Colloquium Tekst en Representatie, KNAW, Amsterdam, 2006

*Modal Lindström Theorems*, Infinity Workshop, Free University, Amsterdam, 2006

*Topology and Modal Logic: Space for Knowledge*, Amsterdam-London Workshop on Modal Logic, Amsterdam, 2006

*Dynamic Epistemic Logic and Interactive Epistemology*, Abduction Workshop, UNAM, Mexico City, 2006

*Belief Revision in a Dynamic Epistemic Framework*,

3d FEW Workshop on Formal Epistemology, Berkeley, 2006

*Update and Revision in a Dynamic-Epistemic Framework*, Games and Verification School, Newton Institute, Cambridge, 2006

*Rational Animals: What is 'KRA'?*, invited lecture, KRA Workshop, ESSLLI Summer School Malaga, 2006

*Logic and Philosophy of Science: Brotherly Love, or Sibling Rivalry?*, ESF Exploratory Workshop, University of Bristol, 2006

*Rethinking the Core Curriculum*, Tools for Teaching Logic, University of Salamanca, 2006

*Dynamic Logic for Belief Revision*, Thesis defense event Mark Jago, Nottingham, 2006

453 Lectures 2006–2007

*Lecture Series on Modal Logic, Games, Belief Revision and Cognition*, Institute for Logic and Cognition, Soon Yat-sen University, Guangzhou, 2006

*DEL, ETL, and Belief Revision*, Workshop Games, Actions and Social Software, Lorentz Center, Leiden, 2006

*Logic, Language and Games*, Opening, Centre for Games and Language, Bielefeld, 2006

*Three Intuitions of Logicality*, IHPST Workshop on Logical Constants, Paris, 2006

*Intelligent Interaction*, Conference on Logic and Navya Nyaya, Kolkata, 2007

*Logical Dynamics of Beliefs and Preferences*, 2d Indian Logic Conference, IITB Mumbai, 2007

*Opening*, New Perspectives on Games and Interaction, KNAW, Amsterdam, 2007

*My Favorite Faces of Interpolation*, Berkeley, Interpolations Conference, UC Berkeley, 2007

*Logic and its Philosophy*, Un Taller con Johan van Benthem, UNAM, Mexico, 2007

*Dynamic Logic: What, How and Why?*, Workshop Dynamic Logic, University of Montreal, 2007

*The Logic of Intelligent Interaction*, London–Amsterdam–Lausanne Workshop, London, 2007

454 Lectures 2007–2008

*A Brief History of Natural Logic*, LORI Workshop on Rationality and Interaction, Beijing, 2007

*Intelligent Interaction*, invited plenary lecture, 13th DLMPS Congress, Beijing, 2007

*Modality on the Move, Modal Logic Today*, Workshop with Translators “Door to Logic”, Beijing, 2007

*Logic, Information Flow, and Games*, Vicious Circle Society, University of Bern, Bern, 2007

*Logic and Information: (At Least) Three Views*, Workshop on Philosophy of Information, Oxford, 2007

*Changing Preferences and Dynamic Logic*, Symposium on Artificial Normative Systems, Utrecht, 2007

*Logic and Physics, A Brief History of Contacts*, Symposium on Logic and Physics, Utrecht, 2008

*Information Flow and Procedural Information*, Workshop on Logic and Information Security, Lorentz Center, Leiden, 2008

*Concluding Remarks*, Workshop on Dynamics of Preference and Intentions, Amsterdam, 2008

*Three Meetings of Modal Logic and Fixed-Points: New Views*, Workshop on Modal Fixed-Point Logics, Amsterdam, 2008

*Closing Remarks*, Decisions, Games and Logic, Amsterdam, 2008

*Building Bridges Between Dynamic and Temporal Doxastic Logics*, LOFT Conference, Amsterdam, 2008

*The Information in Logic*, Thesis Defense Sequoiah-Grayson, Oxford, 2008

*Logic and Intelligent Interaction*, Workshop ESSLLI Hamburg, 2008

*Logical Pluralism Meets Logical Dynamics*, Conference on Logical Pluralism, Tartu Estonia, 2008

*Some Threads in Logic, Language and Cognition*, A Door to Logic Workshop, Beijing, 2008

455 Lectures 2008–2010

*Logic Meets Games, a Wide-Angled Panorama*, LINT Start-Up Meeting, Amsterdam, 2008

*The Dynamic Logic of Solving Games*, Workshop Proofs, Reasons, and Games, Tsinghua University, 2008

*Merging Observation and Access in Dynamic Logic*, 7th Conference on Logic and Cognition, ILC, Guangzhou, 2008

*The Logic of Empirical Theories Revisited*, Logic and the Foundations of Physics, Vrije Universiteit, Brussel, 2008

*The Logic of Intelligent Interaction*, Workshop on Logic and Social Agency, IMS, Chennai, 2009

*Decisions, Actions and Games, a Logical Perspective*, ICLA–III Third Indian Logic Conference, Chennai, 2009

- A Logical Perspective on Solving Games*, Forum for Science, Society and Humanities, Renmin University, Beijing, 2009
- From Computation to Interaction*, JAIST Advanced Lecture, Kanazawa, 2009
- Correspondence and Provability in Modal Predicate Logic*, Mintsfest, Stanford University, Stanford, 2009
- Logics of Strategies*, STRATEGIES Workshop, Groningen, 2009
- Dynamic Logic and Cognition: Fact or Fiction?*, CSCA symposium, Amsterdam, 2009
- Dynamic Epistemic Logic Meets Probability*, Prolog Workshop on Logic and Probability, Groningen, 2009
- Semantic Automata Revisited*, Workshop on Generalized Quantifiers, Amsterdam, 2009
- The Language of Logic from a Philosophical Perspective*, Colloquium Generale, University of Bern, 2009
- Remarks on Logic and Rational Agency*, LORI-II, Chongqing, 2009
- Information Flow, Context Change, and the Role of Language*, EpiconFor Conference on Epistemology, Nancy, 2009
- Logic, Philosophy of Science, and Dynamics of Agency*, Annual Conference Spanish Society of Logic, Methodology and Philosophy of Science, Valencia, 2009
- 'Writing History': History versus Practice in Logic*, Workshop Practice-Based Philosophy of Logic and Mathematics, Amsterdam, 2009
- Flying over the Lands of Logic with Lindström's Theorem*, Nederlandse Vereniging voor Logica, Utrecht, 2009
- Logical Dynamics Meets Deontic Logic*, Workshop Formal Models of Norm Change, Amsterdam, 2010
- Uncovering the Notions of Information in Logic*, Workshop on Philosophy of Information and Computation, Lorentz Center, Leiden, 2010
- Intelligent Interaction*, Workshop on Formal Theories of Communication, Public Lecture, Lorentz Center, Leiden, 2010
- 456 Lectures 2010
- Game Solution and Fixed-Point Logics*, GLLC Workshop, Amsterdam, 2010
- Charting the Logical Dynamics of Agency*, China Conference on Modern Logic, Beijing, 2010
- Dynamics of Information and Evaluation*, SOCREAL Workshop, University of Hokkaido, Sapporo, 2010
- Games Meet Computation*, JAIST Distinguished Lecture, Kanazawa, 2010



*Modal Logic of Dependence*, Workshop on Dependence Logic, Amsterdam, 2010  
*Logic between Expressivity and Complexity*, IJCAR 2010, Edinburgh, 2010  
*Logic, Language and Information Dynamics*, Hans Kamp 70 Conference,  
 Stuttgart, 2010

*More Questions about Strategies*, Workshop Many Faces of Protocols,  
 Amsterdam, 2010

*Pluralism and Dynamics*, Workshop Logic or Logics?, Arché Centre, University of  
 St. Andrews, 2010

*Lecture Tour on Logic, Games and Agency*, University of Warsaw, Jagiellonian  
 University Kraków and University of Opole, 2010

457 Lectures 2010–2012

*Logic and Cognitive Science: Contacts Today*, Workshop Logic and Cognitive  
 Psychology, Amsterdam, 2010

*Epistemic Temporal Logic as Qualitative Learning Theory*, GLLC XV Workshop,  
 Amsterdam, 2010

*Logical Dynamics: Extending the Agenda*, Symposium New Perspectives in Logic,  
 invited lecture, American Philosophical Association Winter Meeting,  
 Boston, 2010

*Logic in Philosophy, the Interface Today*, Workshop on Logic and Philosophy  
 Today, Indian Council for Philosophical Research, New Delhi Logic Week, 2011

*Excavating the Notions of Information in Logic*, Workshop Epistemic Actions  
 for Non-Ideal Agents, Amsterdam, 2011

*Natural Logic, Past and Future*, Workshop on Natural Logic, Stanford, 2011

*Logic, Computation and Agency*, Twenty-Third Annual Tarski Lectures,  
 Department of Mathematics, University of California, Berkeley. See folder #25

*Implicit and Explicit Approaches to Modeling in Logic*, June, Workshop Logic,  
 Language & Philosophy, Tsinghua University, Beijing, 2011

*Logical Dynamics: A Mini Introduction*, book presentation,  
 Decisions, Games and Logic '11, Maastricht, 2011

*Toward a Theory of Play*, invited lecture TARK XII, Groningen, 2011

*Logical Constants: Three Perspectives and Counting*, ESSLLI/LINT Workshop,  
 Ljubljana, 2011

*Where Logic Stands Today*, closing lecture, LogiCCC Final Conference,  
 Berlin, 2011. See folder # 838

*Logic, Information, Evidence and Knowledge*, JAIST Advanced Lecture,  
 Kanazawa, 2011

*Keep it Simple*, Beida Workshop on New Trends in Logical Dynamics,  
Beijing, 2011

*The Open Course Logic in Action*, Workshop Teaching Logic Today, Nankai  
University, Tianjin, 2011

*Logical Dynamics of Evidence*, invited lecture Third LORI Conference, Sun Yat-sen  
University, Guangzhou, 2011

*Two Lectures on Logical Dynamics*, Center for Mathematical Philosophy,  
München, 2011

*Thoughts on the Web of Strategies*, STRATMAS Workshop, Lorentz Center,  
Leiden, 2012

458 Lectures 2012–2013

*Dynamic Logics of Questions and Issues*, The Stanford Symposium on Questions,  
Stanford, 2012

*Computation and Agency: What and How*, Logic Colloquium 2012,  
Manchester, 2012

*A Foundational Issue in Logical Dynamics*, Advances in Modal Logic 12,  
Copenhagen, 2012

*Problems in the Logic of Qualitative Probabilistic Update*, Frontiers of Rationality  
and Decision, Groningen, 2012

*Evidence Dynamics*, First International Conference on Logic and Relativity,  
Németi 70 Fest, Budapest, 2012

*Reasoning about Strategies*, Workshop on Dependence Logic, Amsterdam, 2012

*Computation as Agency*, JAIST Advanced Lecture, Kanazawa, 2012

*Let the World In*, Beida Philosophy Centenary, Beijing, 2012

*Implicit and Explicit Stances in Logic*, New York Logic Colloquium, 2012

*Computation and Social Agency: What and How*, Workshop Belief Change in Social  
Context, Amsterdam, 2012

*Formal Methods in an Informal World*, Workshop Lorentz Center Leiden, 2013

*Logic and Epistemology: New Windows*, LOGICA conference, Hejnice, 2013

459 Lectures 2013–2015

*Logical Foundations of Games and Interaction*, European Summer Meeting of the  
ASL, Evora, 2013

*Information Dynamics in Intuitionistic Logic*, Arend Heyting Lecture, Meeting on  
Kripke Models and Categorical Foundations of Intuitionistic Logic,  
Amsterdam, 2013

- Language in Action*, SOCREAL Conference, Sapporo, 2013
- Logics of Powers and Strategies*, Workshop Social Dynamics of Information Change, Amsterdam, 2013
- Logic and Argumentation Theory*, Workshop Knowledge, Argumentation and Games, Amsterdam, 2013
- Natural Language and Natural Dynamics*, Muskensfest, Tilburg, 2013
- Three Phases in the History of Logic*, Third International Conference on the History of Logic in China, Tianjin, 2014
- Logic in Games*, ASL Spring Meeting, Boulder, 2014
- Oscillations, Limits and Logics of Evolutionary Games*, EASSLLC '2014, Beijing, 2014
- Fanning the Flames of Reasoning*, valedictory, University of Amsterdam, Amsterdam, 2014
- Tracking Evidence and Information*, JRC Workshop Logical Dynamics, Amsterdam, 2014
- Being versus Becoming: A Short Activist History of Modern Logic*, All-China Logic Conference, BNU, Beijing, 2014
- Proofs for Interaction*, Workshop Logic, Information and Interaction, JRC, Tsinghua, 2014
- Logic and Philosophy, Life on the Edge*, Synthese Conference, Amsterdam, 2014
- Loving Loops*, Rineke Verbrugge 50 Workshop, Groningen, 2015
- Logic in Action*, Tools for Teaching Logic, Rennes, 2015
- 460 Lectures 2015–2016
- Logic and Agency*, Opening Lecture, 15<sup>th</sup> Congress of Logic, Methodology and Philosophy of Science & ASL Logic Symposium, Helsinki, 2015. See folder #26
- Logic of Space: Views from a Handbook*, Workshop From Modal Logics to Mathematics of Quantum Information Flow, ILLC, Amsterdam, 2015
- Interfacing High Rationality and Low Rationality*, Strategic Reasoning 2015, Oxford, 2015
- Natural Language and Logic of Agency*, Jin Yuelin Conference on Logic, Dao and Epistemology, Beijing, 2015
- High and Low Rationality*, Third Tsinghua Logic Conference, Beijing, 2015
- Talking about Knowledge*, Williamson Conference, Peking University, 2015
- Opening and Closing Remarks*, LORI Conference, Taipei, 2015
- Closing Remarks*, 5<sup>th</sup> LogiCiC Workshop, Amsterdam, 2015
- Logic, Computation, and Agency*, Strachey Lecture, Oxford, 2015

*Logic and Philosophy, Plot Twists in an Old Relationship*, OZSW Conference, Amsterdam, 2015

*Three Lectures on Information, Knowledge and Tracking*, Department of Philosophy, Stockholm University, 2016

*Sabotage Logic and Social Network Games*, Workshop on Logical Dynamics of Social Influence and Information Change, ILLC, Amsterdam, 2016

*Computation and Agency: What and How*, 120<sup>th</sup> Anniversary Lecture, Zhejiang University, Hangzhou, 2016

*Logic in Play*, SIMIAN Lecture, East China Normal University, Shanghai, 2016

*Logic, Games, and Computation*, Sixth SRI Summer School on Formal Techniques, Menlo College, Menlo Park, 2016

*Logic in Action*, Skype lecture, Hokkaido Summer School on Dynamic Logic, 2016

*Dynamic Logic in Language and Cognition*, International Rationality Summer Institute, Aurich, 2016

*Logic and Philosophy: Walking on Edge(s)*, Workshop Logic and Philosophy, Tsinghua University, Beijing, 2016

461 Lectures 2016–2017

*Natuurlijke Taal als Rendez-Vous Tussen Wiskunde en Filosofie*, DESDA Symposium, Mathematics Institute, University of Nijmegen, 2016

*Networks, Logics, and Games*, LogiCIC Final Workshop, ILLC, Amsterdam, 2016

*Modality, Provability, and Fixed-Points*, Workshop on the occasion of the Dissertation Defense of Paula Henk, ILLC, Amsterdam, 2016

*Language as Action versus Language as Code*, Israel Academy of Sciences and Humanities, Jerusalem, 2017

*Modal Logic on the Cusp of Philosophy and Mathematics*, 60 Year Jubilee Group in Logic and Methodology of Science, UC Berkeley, 2017

*Implicit and Explicit Stances in Logic*, Formal Epistemology Workshop, University of Washington, Seattle, 2017

*Argumentation, Inference, and Social Agency*, Second European Conference on Argumentation, University of Freiburg, 2017

**13 Seminar presentations**

462–472 Talks at seminars and courses, announcements, handouts, correspondence, 1976–2017

## 462 Talks 1976–1984

VU mathematics 1976, UvA mathematics 1976, VU mathematics 1977, RUG mathematics 1977, RUG philosophy 1978, RUG linguistics 1979, RUG philosophy 1979, Nederlandse Vereniging voor Logica 1980, UU Logica 1981, RUG linguistics 1981, Stanford philosophy 1982, Stanford CASBS 1982, Oslo mathematics 1982, UBC Vancouver mathematics 1982, UvA philosophy 1982, UBC Vancouver philosophy 1983, Calgary philosophy 1983, SFU Vancouver mathematics 1983, Stanford philosophy 1984, Stanford CSLI 1984, Stanford CSLI 1984, Stanford CASBS 1984, Stanford CSLI 1984, Gent logic and methodology 1984, UvA philosophy 1984

## 463 Talks 1985–1991

Logic Intercity Colloquium 1985, Nederlandse Vereniging voor Wetenschapsfilosofie 1985, RUG linguistics 1985, Stichting Taalwetenschap NWO 1986, Tübingen linguistics 1986, IPO Eindhoven 1986, Wetenschapsweek Utrecht 1986, UvA computer science 1987, Münster mathematics 1988, ATW RUG 1988, Budapest mathematics 1988, Werkgemeenschap Ethiek 1988, PAO Informatica 1988, AI Delft 1989, UvA mathematics 1989, Stanford philosophy 1989, First ESSLLI Groningen 1989, Philips Research Labs 1989, Stuttgart linguistics 1989, Nederlandse Vereniging voor Logica 1989, UvA logic 1990, Siena mathematics 1990, Padova mathematics 1990, UvA logic 1991, Nederlandse Vereniging voor Logica 1991, UvA semantics 1991, UvA logic 1991, UCLA mathematics 1991, UCLA philosophy 1991

## 464 Talks 1991–1994

Stanford CSLI 1991, Bloomington philosophy 1991, Stanford logic seminar 1991, Xerox PARC 1991, UC Irvine philosophy 1991, UC Santa Cruz linguistics 1991, Warsaw mathematics 1991, UvA logic 1991, UvA logic 1991, Amsterdam London Exchange 1992, Stanford linguistics 1992, Stanford Symbolic Systems 1992, UC Berkeley logic and methodology 1992, SRI Colloquium 1992, Stanford philosophy 1992, Stanford logic seminar 1992, Pre-Coling 1992, Sofia mathematics 1992, UvA computer science 1992, UvA logic 1992, UU physics 1992, UvA semantics 1992, UU computer science 1992, Freiburg computer science 1993, Imperial College 1993, UvA AMOLF 1993, UvA ILLC meeting 1993, Stanford logic seminar 1993, Stanford CSLI 1993, UvA Amsterdam Bucharest Exchange 1993, UvA logic 1993, ESSLLI Lisbon 1993, UvA computer science 1994, UvA Lustrum 1994, RUG computer science 1994

## 465 Talks 1994–1997

OZSL Logica 1994, Stanford CSLI 1994, Stanford logic seminar 1994, UvA logic 1994, Leipzig philosophy 1994, UPenn cognitive science 1995, Stanford CSLI 1995, Stanford logic seminar 1995, Stanford Symbolic Systems 1995, UC Berkeley mathematics 1995, UvA ILLC logic 1995, UvA ISLA 1996, CUNY logic 1996, Bloomington philosophy 1996, Stanford logic seminar 1996, UCSC computer science 1996, UvA physics 1996, TU Delft mathematics 1996, Barcelona logic 1996, Edinburgh HCRC 1996, UvA UU mathematical logic 1996, Saarbruecken DFKI 1996, UvA astronomy 1996, OZSL School Week 1997, Stanford logic lunch and seminar 1997, UvA semantics 1997

## 466 Talks 1997–2000

UvA master class VWO 1997, UvA ILLC 1998, Amsterdam Aachen 1998, RUG computer science 1998, TU Eindhoven computer science 1998, Stanford logic lunch 1998, Stanford logic seminar 1998, Liège mathematics 1998, Brussels philosophy 1998, GRAM Groningen 1999, UvA mathematics 1999, UCLA linguistics 1999, UCLA mathematics 1999, Kestrel Institute 1999, UvA ILLC 1999, UvA logic 1999, UvA computer science 1999, Helsinki philosophy 1999, Athens logic and algorithmics program 2000, Tel Aviv economics 2000, Jerusalem philosophy 2000, UvA GLLC ILLC, 2000

## 467 Talks 2001–2003

Institut für Maschinelle Sprachverarbeitung Stuttgart 2001, King's College 2001, Oxford computer science 2001, UiL-OTS 2001, UPenn IRCS 2001, CUNY NY 2001, UC Berkeley logic 2001, Stanford logic seminar 2001, UvA Logic Ethics Workshop 2001, ILLC graduate course 2001, CLLI seminar 2001, AI propedeuse 2001, Oriëntatiedag UvA 2001, UvA IIS Propedeuse+ 2001, NASSLLI Workshop 2002, ILLC Update Meeting 2002, Siena Center for Complex Systems 2002, Stanford Symbolic Systems 2003, SRI International 2003, UCLA mathematics 2003, UCLA linguistics 2003, Stanford Logic Lunch 2003, Stanford Logic & Methodology 2003

## 468 Talks 2003–2005

UvA informatiewetenschap 2003, UvA CSCA 2003, ILLC logic seminar 2003, ILLC core logic 2003, UvA Tinbergen Instituut 2004, UC Davis economics 2004, Beida philosophy 2004, UvA Introductie Exact 2004, ILC Guangzhou 2004, ILLC core logic 2004, Leiden Seminar 2005, Manchester computer science 2005, CSLI Coglunch 2005, CMU philosophy 2005, Stanford Humanities Center 2005, UvA

Introductie Exacte Wetenschappen 2005, ILLC Probability Update Meeting 2005, MIT linguistics and philosophy 2005, ILLC Stanford seminar 2005, Monotonicity ILLC 2005, Stockholm philosophy 2005, Aachen Amsterdam seminar 2005

469 Talks 2006–2008

Indian Winter School Mumbai 2006, UvA psychology 2006, ILLC Gloriclass 2006, Oxford computer science 2006, Oxford philosophy 2006, Stanford logic seminar 2006, UCLA linguistics 2006, UCLA mathematics 2006, RU Nijmegen honors 2006, UvA gastcollege AI 2006, NIAS GASS 2006, TU Delft mathematics 2007, ILLC logic colloquium 2007, UC Berkeley philosophy 2007, Meeting Information CSLI 2007, Stanford logic seminar 2007, Stanford Symbolic Systems Forum 2007, ILLC Meeting of the Minds 2007, CS CAS Beijing 2007, Dynamics seminar ILLC 2007, UvA Center for Law and Economics 2007, ILLC core logic 2007, ILLC Reasoning seminar 2008, Gloriclass halftime event 2008, ILLC Dynamics seminar 2008, Stanford logic seminar 2008, IBM San Jose 2008, Tilburg philosophy 2008

470 Talks 2008–2009

Beida philosophy 2008, Beijing Normal University 2008, Institute for Logic and Intelligence Guangzhou 2008, Psychology Tsinghua 2008, Chongqing logic group 2008, Nankai logic group 2008, Chinese Academy of Social Sciences 2009, Leuven philosophy 2009, Stanford Logical Dynamics Workshop 2009, UCLA linguistics 2009, UCLA mathematics 2009, Stanford logic seminar Poland Intro 2009

471 Talks 2010–2013

Beida Computer science 2010, BNU Beijing 2010, ESSLLI Copenhagen 2010, AUC logic course 2010, AUC Logic course 2011, Stanford logic seminar 2011, Stanford EPGY 2011, Tsinghua tutorial 2011, AUC logic course 2011, Beida logic 2011, ILLC Modal Logic 2011, AUC logic course 2011, ILLC core logic 2011, ILLC Logic and Learning seminar 2012, UBC Vancouver 2012, Stanford panel discussion cognitive science 2012, Stanford logic seminar 2012, Stanford Philosophy 150E 2012, ILLC defense Fomatati 2012, Beida philosophy 2012, BNU Beijing 2012, ZSU Guangzhou 2012, ILLC LIRA seminar 2012, FNWI PhD Lecture 2012, Advanced Logic AUC 2012, ILLC LoLaCo 2012, UvA Beta Gamma propedeuse 2013, ILLC Housewarming 2013, ILLC core logic 2013

472 Talks 2014–2017

UC Irvine 2014, Stanford logic seminar 2014, Nuance Lab 2014, BNU Beijing 2014, ILLC core logic 2014, ILLC logic seminar 2014, Beida logic 2014, Stanford

Agency seminar 2015, Berkeley Stanford Circle 2015, AUC logic 2015, ILLC core logic 2015, AUC logic 2016, Stanford logic seminar 2016, UC Berkeley logic 2016, Stanford Phil 152 course 2016, SRI School on Formal Techniques 2016, Philosophy Stanford 2016, ILLC core logic 2016, Stanford logic seminar 2016, Beida logic 2016, Tsinghua JRC logic 2016, BNU Beijing 2016, ILLC LIRA seminar 2016, AUC logic 2016, ILLC master class VWO 2017

#### **14 Academic correspondence**

473–568 Correspondence in chronological order, 1969–2017

473	1969–1976
474	1977–1978
475	1979
476	1980, jan–aug
477	1980, sep–dec
478	1981, jan–jun
479	1981, jul–dec
480	1982, jan–jun
481	1982, jul–dec
482	1983, jan–apr
483	1983, may–dec
484	1984, jan–apr
485	1984, may–dec
486	1985, jan–aug
487	1985, sep–dec
488	1986, jan–aug
489	1986, sep–dec
490	1987, jan–may
491	1987, jun–aug
492	1987, sep–dec
493	1988, jan–apr
494	1988, may–sep
495	1988, oct–dec
496	1989, jan–may
497	1989, jun–sep
498	1989, oct–dec
499	1990, jan–apr



500 1990, may-dec  
501 1991, jan-apr  
502 1991, may-sep  
503 1991, oct-dec  
504 1992, jan-apr  
505 1992, may-jul  
506 1992, aug-dec  
507 1993, jan-may  
508 1993, jun-dec  
509 1994, jan-may  
510 1994, jun-dec  
511 1995, jan-may  
512 1995, jun-dec  
513 1996, jan-may  
514 1996, jun-dec  
515 1997, jan-apr  
516 1997, may-jun  
517 1997, jul-dec  
518 1998, jan-apr  
519 1998, may-aug  
520 1998, sep-dec  
521 1999, jan-apr  
522 1999, may-jun  
523 1999, jul-sep  
524 1999, oct-dec  
525 2000, jan-mar  
526 2000, apr-may  
527 2000, jun-sep  
528 2000, oct-dec  
529 2001, jan-mar  
530 2001, apr-jul  
531 2001, aug-dec  
532 2002, jan-may  
533 2002, jun-jul  
534 2002, aug-dec  
535 2003, jan-apr

536 2003, may-jul  
537 2003, aug-dec  
538 2004, jan-apr  
539 2004, may-jul  
540 2004, aug-dec  
541 2005, jan-apr  
542 2005, may-jun  
543 2005, jul-dec  
544 2006, jan-apr  
545 2006, may-jun  
546 2006, jul-dec  
547 2007, jan-jun  
548 2007, jul-dec  
549 2008, jan-mar  
550 2008, apr-jul  
551 2008, aug-dec  
552 2009, jan-may  
553 2009, jun-dec  
554 2010, jan-apr  
555 2010, may-aug  
556 2010, sep-dec  
557 2011, jan-jul  
558 2011, aug-dec  
559 2012, jan-may  
560 2012, jun-dec  
561 2013, jan-jun  
562 2013, jul-dec  
563 2014, jan-mar  
564 2014, apr-jun  
565 2014, jul-dec  
566 2015  
567 2016  
568 2017

## 15 Teaching: regular courses

### 15.1 Regular courses in Amsterdam, Stanford, Beijing and Vancouver

569–719 Announcements, lecture materials for students (handwritten and printed),  
general and individual exams, student clubs, 1972–2017

- 569 Inleiding Logika, UvA, 1972
- 570 Verzamelingenleer, UvA, 1973
- 571 Logika II, UvA, 1974
- 572 Induktieve Logika, UvA, 1974
- 573 Modale Logica, UvA, 1974
- 574 Logica in Vogelvlucht, UvA, 1975
- 575 Inleiding Filosofische Logica, UvA, 1976
- 576 Logica Programma, UvA, 1976
- 577 Modal Logic and Relational Properties, UvA, 1976
- 578 Wijsbegeerte en Wiskunde in de Griekse Oudheid, UvA, 1977
- 579 Logica II, UvA, 1977
- 580 Logica in Vogelvlucht, RUG, 1977
- 581 Wiskundige Logica, RUG, 1978
- 582 Logica, RUG, 1978
- 583 Intensionele Logica, RUG, 1978
- 584 Geschiedenis van de Axiomatische Methode, RUG, 1978
- 585 Argumentatieleer en Geschiedenis van de Logica, RUG, 1978
- 586 Wiskunde voor Filosofen, RUG, 1978
- 587 Logica, RUG, 1979
- 588 Semantiek, RUG, 1979
- 589 Wiskundige Logica, RUG, 1979
- 590 Tijdslogica, RUG, 1979
- 591 Modeltheorie, RUG, 1979
- 592 Formele Methoden in de Wetenschapsfilosofie, RUG, 1979
- 593 Inleiding Wijsbegeerte, RUG, 1980
- 594 Logica in Vogelvlucht, RUG, 1980
- 595 Modeltheorie, RUG, 1980
- 596 Semantiek, RUG, 1980
- 597 Wiskundige Logica, RUG, 1980
- 598 Modeltheorie, RUG, 1981
- 599 Tijd, Ruimte, Causaliteit, RUG, 1981

- 600 Wiskundige Logica, RUG, 1981
- 601 Logica in Vogelvlucht, RUG, 1981
- 602 Inleiding Semantiek, RUG, 1981
- 603 Conditionals, Counterfactuals, Causaliteit, RUG, 1982
- 604 Onvolledigheid en Onbeslisbaarheid, RUG, 1982
- 605 Categoriën en Topoi, RUG, 1982
- 606 Modeltheorie, RUG, 1982
- 607 Wetenschapsstructuur, RUG, 1982
- 608 Logica, RUG, 1983
- 609 Verzamelingen en Modellen, RUG, 1983
- 610 Theoretische Informatica, RUG, 1983
- 611 Geschiedenis van de Logica, RUG, 1983
- 612 Tense, Logic and Time, SFU Vancouver, 1983
- 613 Linear Algebra, SFU Vancouver, 1983
- 614 Topics in Philosophical Logic, Stanford, 1984
- 615 Intensional Logic, Stanford, 1984
- 616 From Philosophy to Mathematics, Stanford, 1984
- 617 Logica, RUG, 1984
- 618 Inleiding Systematiek, RUG, 1984
- 619 Modeltheorie, RUG, 1985
- 620 Logische semantiek, RUG, 1985
- 621 Dynamische Logica, RUG, 1985
- 622 Logica, RUG, 1985
- 623 Logic Programming, RUG, 1985
- 624 Wiskundige Logica, RUG, 1985
- 625 Modeltheorie, RUG, 1986
- 626 Logica, RUG, 1986
- 627 Logic Programming, RUG, 1986
- 628 Logica voor Informatici, UvA, 1986
- 629 Logische Semantiek, 1986
- 630 Formele Methoden in AI, UvA, 1986
- 631 Filosofie van de Wiskunde, UvA, 1987
- 632 Niet-Standaard Analyse, UvA, 1987
- 633 Categoriën en Logica, UvA, 1988
- 634 Formele Methoden in AI, UvA, 1988
- 635 Semantiek Programmeertalen, UvA, 1988

- 636 Logica en AI, UvA, 1989
- 637 Seminarium Lineaire Logica, UvA, 1989
- 638 Semantics of Programming, UvA, 1989
- 639 Logica voor Informatici, UvA, 1990
- 640 Logica en Grondslagen, UvA, 1990
- 641 Lambda Calculus, UvA, 1990
- 642 Semantiek van Programmeren, UvA, 1990
- 643 Logica en Taal, UvA, 1990
- 644 Intensional Logic, Stanford, 1991
- 645 Language in Action, Stanford, 1991
- 646 Logic and Computability, Stanford, 1991
- 647 Recursion Theory, UvA, 1991
- 648 Logic and Language, UvA, 1991
- 649 Logic and Cognitive Science, Stanford, 1992
- 650 Intensional Logic, Stanford, 1992
- 651 Theoretische Modellen, UvA, 1992
- 652 Recursietheorie, UvA, 1992
- 653 Logic and Language, UvA, 1993
- 654 Intensional Logic, Stanford, 1993
- 655 Philosophy of Logic, Stanford, 1993
- 656 Logica voor Informatici, UvA, 1993
- 657 Intensional Logic, Stanford, 1994
- 658 Topics in Logic, Language and Computation, Stanford, 1994
- 659 Logica voor Informatici, UvA, 1994
- 660 Theoretische Modellen, UvA, 1994
- 661 Logica en Taal, UvA, 1995
- 662 Intensional Logic, Stanford, 1995
- 663 Dynamic Logic and the Flow of Information, Stanford, 1995
- 664 Theoretische Modellen, UvA, 1995, 1997
- 665 Topics in Logic, Language and Computation, Stanford, 1996
- 666 Intensional Logic, Stanford, 1996
- 667 Programmeren en Redeneren, UvA, 1996
- 668 Intensional Logic, Stanford, 1997
- 669 Exploring Logical Dynamics, Stanford, 1997
- 670 Logica voor Informatici, UvA, 1997
- 671 Programmeren en Redeneren, UvA, 1997

- 672 Constructivism, UvA, 1997
- 673 Games in Logic, Stanford, 1998
- 674 Intensional Logic, Stanford, 1998
- 675 Logic and Games, UvA, 1998
- 676 Logic and Games, Stanford, 1999
- 677 Intensional Logic, Stanford, 1999
- 678 Logic and Games, UvA, 1999
- 679 Redeneren en Implementeren, UvA, 1999
- 680 Logica voor Informatici, UvA, 2000
- 681 Information Update from a Logical Perspective, Stanford, 2000
- 682 Logic and Games, Stanford, 2000
- 683 Intensional Logic, Stanford, 2000
- 684 Logic and Games, UvA, 2000
- 685 Redeneren en Implementeren, UvA, 2000
- 686 Logic in Games, Stanford, 2001
- 687 Intensional Logic, Stanford, 2001
- 688 Redeneren en Implementeren, UvA, 2001
- 689 Semantiek en Computationale Logica, UvA, 2001
- 690 Logical Dynamics Today, Stanford, 2002
- 691 Modal Logic, Stanford, 2002
- 692 Logic and Games, ILLC UvA, 2002
- 693 Redeneren en Implementeren, UvA, 2002
- 694 Logic in Philosophy, Stanford, 2003
- 695 Modal Logic, Stanford, 2003
- 696 Advanced Modal Logic, Stanford, 2003
- 697 Core Logic, ILLC UvA, 2003
- 698 Logic, Games and Computation, Stanford, 2004
- 699 Modal Logic, Stanford, 2004
- 700 Modal Logic, Stanford, 2005
- 701 Logics for Update, Revision and Interaction, Stanford, 2005
- 702 Advanced Modal Logic, Stanford, 2005
- 703 Dynamic Logics for Update and Revision, UvA, 2005
- 704 Symbolic Systems 100, Stanford, 2006
- 705 Dynamic Logics for Information and Interaction, Stanford, 2006
- 706 Logic, Games and Computation, ILLC, 2006
- 707 Knowledge Representation, Stanford, 2007

- 708 Advanced Modal Logic, Stanford, 2007
- 709 Advanced Modal Logic/Knowledge Representation, Stanford, 2008
- 710 Logical Dynamics of Information and Interaction, Tsinghua, 2008
- 711 Logics of Space and Time, Tsinghua, 2010
- 712 Introduction to Cognitive and Information Sciences, Stanford, 2011
- 713 Logic in Action, Amsterdam University College, 2011
- 714 Logical Dynamics, Stanford, 2012
- 715 Logic & Games, Tsinghua, 2012
- 716 Logic in Games, Tsinghua, 2015
- 717 Logic, Games, and Social Agency, Stanford, 2016
- 718 Modal Logic, Stanford, 2017
- 719 Logic Research Seminar, Stanford, 2017
- 15.2 Additional exams**
- 720 Exams for individual students, 1973–1984
- 15.3 Logic club Groningen**
- 721 Student circle Groningen, home and work meetings, vakgroep, 1979–1985
- 15.4 Logic club Amsterdam**
- 722 Student circle Amsterdam, home and work meetings, 1986–1996
- 16 Presentations in other courses/summer schools**
- 723–759 Short courses at other universities, summer schools, or general venues, 1976–2016
- 723 Modale Logica, Universitaire Instellingen Antwerpen, 1976
- 724 Argumentatie en Logica, Studium Generale, Groningen, 1979
- 725 Lectures on Logic, Philosophical Institute, Gothenburg, 1980
- 726 ALIASS Semantics seminar, Groningen, 1983
- 727 The Logic of Semantics, Philosophy Department, Stanford University
- 728 Semantiek III, PINTO cursus, 1987
- 729 Logic and AI, Center for the Study of Middle-European Philosophy, Bolzano, 1988
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- 731 Intensional Logic, ESSLLI Summer School, Leuven, 1990

- 732 Temporal Reasoning, International Summer School in Philosophy and Artificial Intelligence, Bolzano, 1992
- 733 Abstract Proof Theory, ESSLLI Summer School, Colchester, 1992
- 734 Logic and the Flow of Information, Logic Autumn School, Udine, 1992
- 735 Categoriale Grammatica, AIO cursus OZSL, 1993
- 736 Non-Standaard Analyse, ILLC UvA, 1994
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- 738 Dynamic Logic and Information Flow, ESSLLI Summer School, Prague, 1996
- 739 Logic in Action, National Chung Cheng University, Chia-Yi, 1998
- 740 Logic and Games, Close Encounters of the Third Kind, University of Udine, 1999
- 741 Logic and Games, ESSLLI, Birmingham, 2000
- 742 Logic and Games, University of Athens, 2000
- 743 Update Logics for Communication, TARK, 2001
- 744 Logic in Games, Asian Logic Conference, Taiwan, 2001
- 745 Modal Logic, Knowledge in Action, Georgian Autumn School in Logic, Borjomi, 2001
- 746 Logic and Games, University of Trento, 2001
- 747 Hoe Wiskunde Werkt, Universiteit van Amsterdam, 2001–2004
- 748 Logic and Games, Siena, 2002
- 749 Logics of Space, Stanford, 2004
- 750 Logica voor Beta-Gamma, UvA, 2005, 2006, 2007
- 751 Workshop Update Logic and Games, Lausanne, 2007
- 752 Workshop on Logic and Agency, ESSLLI Summer School, Hamburg, 2008
- 753 Logic Mini-Workshop, Tsinghua, 2009
- 754 Dynamic-Epistemic Logic, ILLC MoL Project, 2010
- 755 Logic in Action, ESSLLI Summer School, Ljubljana, 2011
- 756 Logic in Games, Institute for Logic and Intelligence, Southwest University, Chongqing, 2012
- 757 Social Networks, Logic and Games, ILLC MoL Project, 2015
- 758 Logic and Games, Epicenter, Maastricht, 2016
- 759 Logic, Agency and Games, NASSLLI Summer School, Rutgers, New Brunswick, 2016

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- 761 Modale Logika, UvA, 1972
- 762 Logika II, UvA, 1973
- 763 Inleiding Filosofische Logika, UvA, 1974
- 764 Argumentatieleer, UvA, 1975
- 765 Logika 0, UvA, 1975
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- 768 Mathematische Logica, CWI, 1977
- 769 Wiskundige Logika, pp. 1–110, RUG, 1977
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- 771 Logika, RUG, 1978
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- 777 Modeltheorie, addenda, RUG, 1981
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- 780 Logic Programming, RUG, 1985
- 781 Logica, RUG, 1985
- 782 Logica, UvA, 1986
- 783 Niet-Standaard Analyse, UvA, 1987
- 784 Semantiek van Programmeertalen, UvA, 1987
- 785 Logica en Artificiële Intelligentie, UvA, 1987
- 786 Categorical Grammar and Lambda Calculus, pp. 1–108, UvA, 1989
- 787 Categorical Grammar and Lambda Calculus, pp. 109–209, UvA, 1989
- 788 Semantiek van Programmeren, UvA, 1991
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798 Mathematical Modal Logic, Stanford, 2016

### **18 Master's theses supervised**

799–803 Correspondence with students, exam documents, 1977–2017

799 Master's theses, 1977–1988

800 Master's theses, 1988–1990

801 Master's theses, 1991–2003

802 Master's theses, 2003–2012

803 List master's theses ILLC, 2001–2017

### **19 Dissertations supervised**

804–829 Defense (front page thesis if available, promotion announcement), correspondence about content and preparation, other relevant documents, 1982–2017

804 Dissertations 1982–1984

805 Dissertations 1985–1986

806 Dissertations 1986

807 Dissertations 1986 continued

808 Dissertations 1987–1989

809 Dissertations 1989–1990

810 Dissertations 1991

811 Dissertations 1992

812 Dissertations 1992 continued

813 Dissertations 1992–1994

814 Dissertations 1994–1995

815 Dissertations 1995

816 Dissertations 1995 continued

817 Dissertations 1995 still continued

818 Dissertations 1995–1996

819 Dissertations 1997–1998

820 Dissertations 1998

821 Dissertations 2000

822 Dissertations 2001

823 Dissertations 2002–2006

824 Dissertations 2006–2009

825 Dissertations 2010

826 Dissertations 2010–2011

827 Dissertations 2012–2015

828 Dissertations 2016–2017

829 List dissertations ILLC 1993–2017

## **20 Managing editorships**

830 Documents on editorial activities, 1980–2017

Algemeen Nederlands Tijdschrift voor Wijsbegeerte, 1980, Journal of Symbolic Logic, 1983, 1990–1991, Journal of Philosophical Logic, 1991, 2017, Journal of Logic, Language and Information, 1992, The Philosopher’s Annual, 2001, Studies in Logic and Practical Reasoning, 2003–2004, Synthese, 2004–2011, Texts in Logic and Games, 2006–2009, Logic and Computation, 2012, Lecture Notes in AI, 2006, Review of Symbolic Logic, 2007, Studies in Logic, 2008, Stanford Electronic Encyclopedia of Philosophy, 2009, Ratio, 2013, Textbooks in Logic, 2015, Logic in Asia, 2015, Open Philosophy, 2017

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831–840 Proposal texts, reports, evaluations, publicity, correspondence, 1976–2017

831 Projects 1976–1996

Algebras en modale logicas, 1976–1978, Cognitive science in Europe, 1986–1987, DYANA, 1990–1993, ESPRIT, 1991, Semantische Parallellen, 1991–1996

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Physics and Argumentation, 1995–1998, Georgia Logic and Language, 1995–2007, Logic and Language Links, 1999, Voorbereidingscommissie Cognitieprogramma NWO, 2000–2001

833 Cognition Program NWO, 2001–2004

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836 Talentenkracht/Talent Power, 2005–2013

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838 LogiCCC ESF, 2006–2011

839 Projects 2006–2017  
Games, Action and Social Software, 2006–2007, Gloriclass, 2006–2010, Logic in Action, 2006–2008, LORI conferences, 2007–2017

840 Projects 2008–2015  
De Stelling Van, 2008–2009, Dynamics Yearbooks, 2008–2012, Brain and Cognition, 2010–2015, Labex review, 2011, De Wetenschap in Debat, 2012, Language in Interaction, 2012–2014

## 22 Academic events organized

841–846 Announcements, programs, preparatory documents, correspondence, 1987–2017

841 Events 1987–2001  
Eighth International Congress for Logic, Methodology and Philosophy of Science, Moscow, 1987, Seventh Amsterdam Colloquium, Amsterdam, 1989, Third Logic Biennial, Chaika, Bulgaria, 1990, JELIA Workshop on Logics in AI, CWI Amsterdam, 1990, First World Conference on Fundamentals of AI, Paris, 1991, CSLI Workshops on Logic, Language and Computation, 1992–2001

842 Events 1993–1999  
Workshop on Spatial and Temporal Reasoning, IJCAI Chambéry, 1993, 10<sup>th</sup> International Congress DLMPS, Florence, 1995, Tbilisi Symposium on Language, Logic and Computation, 1995, TARK, Renesse, 1996, ILLC Spinoza Workshop Logic and Games, 1999

843 Events 1999–2004  
Logic, Universal Algebra and Theoretical Computer Science, Johannesburg, 1999, TIME 2001, Cividale del Friuli, TARK, Siena, 2001, Amsterdam Colloquium, 2001, First North-American Summer School on Logic, Language and Information, Stanford, 2002, Philosophical Insights into Logic and Mathematics, Nancy, 2002, Georgian Colloquium on Logic, Language and Information, Borjomi, 2004, Author Workshop Handbook of Modal Logic, Amsterdam, 2004, ESSLLI Workshop on Guarded Logics, Nancy, 2004, Changing Minds, Amsterdam, 2004, FotFS V, Infinite Games, Bonn, 2004, The Dynamics of Reason, Amsterdam, 2004

844 Events 2005–2009  
First International Workshop on the Philosophy of Information, Amsterdam, 2005, Interactive Logic: Games and Social Software, London, 2005, Paris-Amsterdam-Berkeley Meeting, Stanford, 2006, The Generosity of Artificial

Languages, Leiden, 2006, Converging Paradigms?, Amsterdam, 2006, Zonder Kennis Verdrinken we in Informatie, expert meeting, 2007, Stanford-Berkeley Meeting, Stanford, 2007, First Synthese Annual Conference, Copenhagen, 2007, Epistemology Meets Logic Informally, Stanford, 2008, E. W. Beth Centenary Conference, Amsterdam, 2008, Language, Communication and Rational Agency, Stanford, 2009, LORI II, Chongqing, 2009

845 Events 2010–2016

Formal Theories of Communication, Leiden, 2010, History of Logic in China, Amsterdam, 2010, FLiRT Workshop, Amsterdam, 2010, Logic and Philosophy Today, New Delhi, 2011, Logic and Methodology, Stanford, 2011, Foundations of Mathematics and Philosophy of Logic, Barcelona, 2011, Questions, Games, Logic, Amsterdam, 2011, Modeling Strategic Reasoning, Leiden, 2012, Logic Across the University, Beijing, 2013, Communication and Agency, Amsterdam, 2015, Unified Correspondence, Leiden, 2016

846 Annual CSLI Workshops on Logic, Rationality, and Intelligent Interaction, Stanford, 2012–2017

**23 Academic organization**

847–857 Annual reports, brochures, administrative documents, public pamphlets, membership documents, minutes, correspondence, 1980–2017

847 Board Centrale Interfaculteit Groningen, 1980–1986, Vienna Circle Foundation, 1980–2007, Nederlandse Vereniging voor Logica, 1982, Association for Symbolic Logic, 1983, Subfaculteit Wiskunde, 1987–1995, Structuurplancommissie Wijsbegeerte, 1990, Studierichting AI, 1989–1993

848 Instituut voor Taal, Logica en Informatie, 1986–1987, Institute for Logic, Language and Computation, 1991–2017

849 Institute for Logic, Language and Computation, brochures, 1992–2014

850 European Foundation FoLLI, 1991–1997

851 Onderzoeksschool Logica, 1992–1997, Studies Informatica, 1995–2000

852 Spinoza Project organization, 1996–2004

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- 854    Betafaculteit, 1996–1997, Initiatives Informatiewetenschappen UvA, 1997–1998, Competentieprofielen Hoogleraren, 1999, KNAW Verkenning Geesteswetenschappen, 1999–2001
- 855    CSLI Stanford, 2000, IFCOLOG Federation, 2001, E. W. Beth Foundation, 2002–2008, NWO Themacommunicatie, 2003
- 856    UvA – Institute for Logic and Cognition Guangzhou, 2005, LiLAC Lab Stanford, 2006, Indian Association of Logic, 2007, Cognitive Science Center Amsterdam, 2007–2009, UvA – Tsinghua University, 2007–2013, Curatorium Internationale School voor Wijsbegeerte, 2012
- 857    UvA – Tsinghua Joint Research Center in Logic, 2013–2017

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       Bouwwerk Zonder Funderingen, in: Redactie Wetenschappen NRC, *De Mond Vol Tandem*, 1992, Prometheus, Amsterdam, 119–126  
       Is Informatica een Wetenschap?, *Automatiseringsgids* 27:10, 1993, 11–13  
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  - 906 Speeches at dissertation defenses, conferences, jubilees, and other occasions, 1988–2008
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  - 908 Obituaries 2000–2017
    - Jon Barwise, Wim Blok, Martin Löb, John North, John McCarty, Frits Staal, Paul Gochet, Grisha Mints, Else Barth, Sol Feferman
  - 909 Personal statements on academic matters, contacts with artist philosophy project, contact with science journalist, five-minute-talk jury, talk at Amsterdam city visit to Beijing, 1979–2008
  - 910 Master’s thesis “Van Beth tot van Benthem”, 2001

## **29 Electronic materials**

### **29.1 Video and audio files**

911–926 Interviews, lectures, professional statements, formats used:

.mp4, .wav, .AIFF-C audio, .m4v, Quicktime movie, 1996–2017

- 911 Spinoza Documentary, NOS 'Quintessens', 1996
- 912 Interview Logic and Time, VARA 'Van Belang', 1998
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- 914 Philosophy of Information, public event, 2005
- 915 Logica en Informatie, VPRO 'Noorderlicht', 2005
- 916 Logica in Gesprek, RADIO-TV Noord-Holland, 2006
- 917 Logic Across the University, Tsinghua University Public Lecture, 2008
- 918 Logic in Action, Tarski Lectures, University of California at Berkeley, 2011
- 919 The UvA Meets China, Opening Academic Year, University of Amsterdam, 2013
- 920 Welcome Message, Logic and Decision Workshop Beijing, 2014
- 921 Fanning the Flames of Reason, Valedictory, University of Amsterdam, 2014
- 922 Opening Statement, SMART Workshop Amsterdam, 2015
- 923 Opening Lecture, DLMPS Congress and ASL Logic Symposium, Helsinki, 2015
- 924 UvA Movie, Joint Research Center Tsinghua, 2015
- 925 Simian Lecture, East China Normal University, Shanghai, 2016
- 926 Short Video Messages for Jubilees of Colleagues, 2015–2017

### **29.2 Electronic supplements to this archive**

927–929 Available electronic files for articles, books, and milestones in pdf format, indexed by year and working title, 1981–2017

- 927 Articles
- 928 Books
- 929 Milestones

### **Electronic inventory for the archive**

[https://noord-hollandsarchief.nl/bronnen/archieven?mivast=236&mizig=210&miadt=236&micode=432&milang=nl&mizk\\_alle=van%20benthem&miview=inv2](https://noord-hollandsarchief.nl/bronnen/archieven?mivast=236&mizig=210&miadt=236&micode=432&milang=nl&mizk_alle=van%20benthem&miview=inv2)

### **Brief description logicians' archives in Haarlem**

"Uitgelicht", Nr. 11, Nov 2018, <https://noord-hollandsarchief.nl/nieuws/uitgelicht>

### **Addenda 2017 and following years**

The archive will be continued following the same inventory system.

**Appendix List of abbreviations**

AAMAS Conference on Autonomous Agents and Multi-Agent Systems

AI Artificial Intelligence

AiLA Associazione Italiana di Logica e sue Applicazioni

AiML Conference on Advances in Modal Logic

AIO Assistent in Opleiding

ALIASS Logic and Language Seminar, University of Groningen

AMOLF Institute for Atomic and Molecular Physics, Amsterdam

ANTW Algemeen Nederlands Tijdschrift voor Wijsbegeerte

APA American Philosophical Association

ASL Association of Symbolic Logic

ATW Algemene Taalwetenschap

AUC Amsterdam University College

AUP Amsterdam University Press

AUTOMATH Automating Mathematics Computer System

AVRO Dutch Public Broadcasting Company

BBC British Broadcasting Corporation

Beida Peking University

BLIND Electronic Student Journal, University of Amsterdam

BNU Beijing Normal University

BNVKI Belgisch-Nederlandse Vereniging voor Kunstmatige Intelligentie

CAS Chinese Academy of Sciences, Beijing

CASBS Center for Advanced Study in the Behavioral Sciences, Stanford

CAVIA Vereniging Studenten Informatiewetenschappen,  
University of Amsterdam

Cimedart Centrale Interfaculteit Mededelingen en Artikelen,  
University of Amsterdam

CLLI Seminar Computing with Logic, Language and Information,  
ILLC Amsterdam

CLMPS Congress of Logic, Methodology and Philosophy of Science

CMU Carnegie Mellon University, Pittsburgh

CNRS Conseil National de Recherches Scientifiques

Coling Conference on Computational Linguistics

CREA Cultureel Studenten Centrum, University of Amsterdam

CRS Cylindric Relativized Set Algebras

CS Computer Science

CSCA	Amsterdam Center for Cognitive Science
CSLI	Center for the Study of Language and Information, Stanford
CUNY	City University of New York
CWI	Center for Mathematics and Computer Science, Amsterdam
DEL	Dynamic-Epistemic Logic
DEON	Conference on Deontic Logic and Normative Systems
DESDA	Association Mathematics Students, Radboud University Nijmegen
DFG	Deutsche Forschungsgemeinschaft
DFKI	Deutsches Forschungszentrum für Künstliche Intelligenz, Saarbrücken
DGL	Dynamic Game Logic
DLMPS	Division of Logic, Methodology and Philosophy of Science
DYANA	Dynamic Analysis of Natural Language, European Community Research Project, ILLC Amsterdam
EACL	European Association for Computational Linguistics
EASSLLC	East Asian Summer School in Logic, Language and Computation
ECAI	European Conference on Artificial Intelligence
ENRAC	Electronic News Journal of Reasoning about Actions and Change
EPGY	Educational Program for Gifted Youth, Stanford
ESF	European Science Foundation
ESPRITE	European Strategic Research Program on Information Technology
ESSLLI	European Summer School in Language, Logic and Information
ETL	Epistemic-Temporal Logic
FAPR	Conference on Formal and Applied Practical Reasoning
FEW	Formal Epistemology Workshop
FliRT	Workshop Fixed-Point Logics and Reasoning about Trees, ILLC Amsterdam
FNWI	Faculteit der Wiskunde en Natuurwetenschappen, University of Amsterdam
FOL	First-Order Logic
FO(LFP)	Fixed-Point Extension of First-Order Logic
FoLLI	European Foundation of Logic, Language and Information
FotFS	Conference Foundations of the Formal Sciences
FUF	Vereniging Filosofie Studenten, Utrecht University
GASS	Project Games, Actions, and Social Software, NIAS Wassenaar
GLLC	Workshop on Games, Logic, Language, and Computation
Gloriclass	Marie Curie Training Site for Logic and Games, ILLC Amsterdam

GMD	Forschungszentrum Informationstechnik GmbH, Sankt Augustin
GRAM	Groningen–Amsterdam Logic Meeting
GRASS	Groningen–Amsterdam Studies in Semantics
HCRC	Human Communication Research Centre, Edinburgh
I <sub>2</sub> O	Instituut voor Interdisciplinaire Opleidingen, University of Amsterdam
IBM	International Business Machines Corporation
ICCS	International Conference on Conceptual Structures
ICLA	Indian International Conference on Logic and its Applications
ICOT	Institute for New Generation Computer Technology, Tokyo
ICS	Institute for Information and Computer Sciences, Utrecht
ICT	Information and Communication Technology
IFCOLOG	International Federation for Computational Logic
IGPL	Interest Group in Propositional Logics
IHPST	Institut pour l’Histoire et la Philosophie des Sciences et de la Technologie, Paris
IIS	Institute for Interdisciplinary Studies, University of Amsterdam
IITK	Indian Institute for Technology, Mumbai
IJCAI	International Joint Conference on Artificial Intelligence
IJCAR	International Joint Conference on Automated Reasoning
ILC	Institute for Logic and Cognition, Guangzhou
ILIKS	Interdisciplinary Laboratory on Interacting Knowledge Systems, University of Trento
ILLC	Institute for Logic, Language and Computation, University of Amsterdam
IMS	Institute for Mathematical Sciences, Chennai
IRCS	Institute for Research in Cognitive Science, Philadelphia
IS-CORE	Project Information Systems: Correctness and Reusability
ISLA	Intelligent Systems Lab Amsterdam
ITS–irst	Istituto per la Ricerca Scientifica e Tecnologica, Trento
JAIST	Japan Institute for Science and Technology
JELIA	Journées Européennes de Logique en Intelligence Artificielle
JRC	Amsterdam Tsinghua Joint Research Center in Logic
KNAW	Royal Dutch Academy of Arts and Sciences
KRA	Knowledge, Rationality and Action, journal and workshop
Labex	Laboratoires d’Excellence, French National Research Council
LCNS	Springer Lecture Notes in Computer Science
LIB	Logic in Bonn Day, Amsterdam

LICS	Conference Logic in Computer Science
LILAC	Laboratory for Information, Language and Interaction, Stanford
LINT	Research Project Logic for Interaction
LIRA	Logic and Interactive Rationality Seminar, ILLC Amsterdam
LOFT	Conference Logic and the Foundations of Game Theory and Decision Theory
LOGAMAS	Workshop Logic, Games and Multi-Agent Systems, Liverpool
LOGICA	Logic Conferences Czech Academy of Sciences
LogICCC	Program Modeling Intelligent Interaction: Logic in the Humanities, Social and Computational Sciences, European Science Foundation
LogiCiC	Project The Logical Structure of Correlated Information Change, Amsterdam
LoLaCo	Logic, Language and Computation Basic Course, ILLC Amsterdam
LORI	Conference on Logic, Rationality and Interaction
LSA	Linguistic Society of America
MA	Massachusetts
MC	Mathematisch Centrum Amsterdam
MICC	Instituut voor Kennis en Informatietechnologie, University of Maastricht
MIT	Massachusetts Institute of Technology
MoL	Master of Logic Program, ILLC Amsterdam
NAIC	Nederlandse AI Conferentie
NASSLLI	North-American Summer School on Logic, Language and Information
NEMO	Science Museum Amsterdam
NIAS	Netherlands Institute for Advanced Studies, Wassenaar
NNIL	Non-Nested Implication Logics
NOMEN	Linguïstisch Gezelschap Leiden
NOS	Nederlandse Omroep Stichting
NRC	NRC Handelsblad
N.S.	Nova Scotia
NWO	Netherlands Organization for Scientific Research
NY	New York
OBA	Openbare Bibliotheek Amsterdam
OECD	The Organization for Economic Cooperation and Development
OTS	Onderzoeksinstituut voor Taal en Spraak, Utrecht
OZSL	Nederlandse Onderzoeksschool Logica
OZSW	Nederlandse Onderzoeksschool Wijsbegeerte



PAO	Post-Academisch Onderwijs
PARC	Xerox Palo Alto Research Center
PILM	Conference Philosophical Insights into Logic and Mathematics, Nancy
PINTO	Natural Language Seminar, University of Groningen
RELMICS	Conference on Relational Methods in Computer Science
REX	Research and Education in Concurrent Systems
RU	Radboud University Nijmegen
RUG	University of Groningen
SAT	Satisfiability Problem
SDU	Staatsdrukkerij, Den Haag
SFU	Simon Fraser University, Burnaby
SIKS	Dutch Research School for Information and Knowledge Systems
SIMIAN	Distinguished Lecture Series East China Normal University, Shanghai
SMART	Speech, Language, Music, Art, Reasoning and Thought Project, University of Amsterdam
SOCREAL	Conference on Philosophy and Ethics of Social Reality
SPUI	Spui 25 Cultural Center, University of Amsterdam
SRI	Stanford Research International, Menlo Park
SSLPS	Swiss Society for Logic and Philosophy of Science
STRATEGIES	Workshop Logic and Strategies, Groningen
STRATMAS	Project Strategies in Multi-Agent Systems, Amsterdam and Groningen
TABU	Taalkundig Bulletin Groningen
TARK	Conference on Theoretical Aspects of Reasoning about Knowledge and Rationality
TIME	Conference on Temporal Representation and Reasoning
TROS	Dutch Public Broadcasting Company
TU	Technical University
UBC	University of British Columbia, Vancouver
UC	University of California
UCLA	University of California at Los Angeles
UCSC	University of California at Santa Cruz
UiL	Utrecht Institute for Linguistics
UK	United Kingdom
UNAM	Universidad Autonoma de Mexico
UNISA	University of South Africa
UP	University Press

UPenn	University of Pennsylvania
UU	University of Utrecht
UvA	University of Amsterdam
VARA	Dutch Public Broadcasting Company
VPRO	Dutch Public Broadcasting Company
VTB	Programma Verbreding Techniek Basisonderwijs, Dutch Ministry of Education, Den Haag
VU	Free University Amsterdam
VvL	Dutch Association of Logic
VWO	Voorbereidend Wetenschappelijk Onderwijs
WEIS	Studentenvereniging Wiskunde en Informaticastudenten, University of Amsterdam
ZSU	Soon Yat-sen University, Guangzhou