

CURRICULUM VITAE 2022

Johan van Benthem

Personal	Contact data, Education, Academic employment, Administrative functions, Awards and honors, Milestones
Publications	Books, Edited books, Articles in journals, Articles in books, Articles in conference proceedings, Reviews, General audience publications
Lectures	Invited lectures at conferences and workshops, Seminar presentations, Talks for general audiences
Editorial	Editorial activities
Teaching & supervision	Regular courses, Incidental courses, Lecture notes, Master's theses, Dissertations
Organization	Research projects and grants, Events organized, Academic organization

Personal

1 Contact data

name	Johannes Franciscus Abraham Karel van Benthem
business address	Institute for Logic, Language and Computation (ILLC), University of Amsterdam, P.O. Box 94242, 1090 GE AMSTERDAM, The Netherlands
office phone	+31 20 525 6051
email	j.vanbenthem@uva.nl
homepage	http://staff.fnwi.uva.nl/j.vanbenthem
spring quarter	Department of Philosophy, Stanford University, Stanford, CA 94305, USA
office phone	+1 650 723 2547
email	johan@stanford.edu

Main research interests General logic, in particular, model theory and modal logic (correspondence theory, temporal logic, dynamic, epistemic logic, fixed-point logics). Applications of logic to philosophy, linguistics, computer science, social sciences, and cognitive science (generalized quantifiers, categorial grammar, process logics, information structure, update, games, social agency, epistemology, logic & methodology of science).

2 Education

secondary education	's-Gravenhaags Christelijk Gymnasium staatsexamen gymnasium alpha, 9 july 1966 eindexamen gymnasium beta, 9 june 1967
university education	Universiteit van Amsterdam candidate of Physics (N2), 9 july 1969 candidate of Mathematics (W1), 11 november 1970 master's degree Philosophy, 25 october 1972 master's degree Mathematics, 14 march 1973 All these exams obtained the predicate <i>cum laude</i>
Ph.D. degree dissertation	Universiteit van Amsterdam, Mathematics, 2 febr 1977 Modal Correspondence Theory
promotor	M. H. Löb (Amsterdam)
coreferent	S. K. Thomason (Vancouver)

3 Academic employment

Permanent positions

1 sept 1971 – 1 nov 1972	Candidaatsassistent, Instituut voor Grondslagenonderzoek, Universiteit van Amsterdam
1 nov 1972 – 1 aug 1977	Assistant professor Philosophical Logic, Centrale Interfaculteit, Universiteit van Amsterdam
1 aug 1977 – 1 jan 1980	Associate professor Symbolic Logic, Filosofisch & Mathematisch Instituut, Rijksuniversiteit Groningen
1 jan 1980 – 1 jan 1986	Full professor Symbolic Logic, Filosofisch & Mathematisch Instituut, Rijksuniversiteit Groningen
1 jan 1986 – 1 sept 2003	Full professor Mathematical Logic and its Applications, Mathematics & Informatics, Universiteit van Amsterdam
1 jun 1992 – present	Senior researcher, Center for the Study of Language and Information (CSLI), Stanford University
1 sept 2003 – 2014	University professor, Logic, Universiteit van Amsterdam
1 sept 2005 – present	Tenured full professor, Philosophy, Stanford University
1 sept 2017 – present	Jin Yuelin Professor, Philosophy, Tsinghua University

Visiting positions

mar – jul 1982	Research associate, Center for Advanced Study in the Behavioral Sciences, Stanford
sept – dec 1983	Visiting professor, Mathematics and Philosophy, Simon Fraser University, Vancouver
jan – jul 1984	Visiting professor, Department of Philosophy, Stanford University
1991 – 2005, spring quarters	Bonsall visiting chair, School of Humanities, Department of Philosophy, Stanford University
sept 2006	Visiting fellow, NIAS (Netherlands Institute for Advanced Studies), Wassenaar
jan 2005 – 2011	Honorary Visiting Professor, Institute for Logic and Cognition, Soon Yat-sen University, Guangzhou
oct 2008 – 2009	Weilun Professor of Humanities, Tsinghua University
dec 2008 – 2012	Visiting Professor and External Advisor, JAIST, Japan Advanced Institute of Science and Technology
2010 – 2012	Distinguished Foreign Expert, School of Humanities, Tsinghua University Beijing
2013 – 2016	Changjiang National Professor, Department of philosophy, Tsinghua University Beijing

4 Administrative Functions (selection)

University

- 1974 – 1975 Chair, Department of Philosophy, University of Amsterdam
- 1979 – 1981 Chair, Department of Philosophy, University of Groningen
- 1986 – 1991 Director, Institute for Language, Logic and Information
- 1987 – 1989 Chair, Mathematics and Computer Science, University of Amsterdam
- 1991 – 1998 Founding Director, Institute of Logic, Language and Computation (ILLC), University of Amsterdam
- 1998 – 2001 Chair Oversight Committee, Amsterdam Centre Computational Science

National

- 1976 – 1982 President, Dutch Association for Logic & Philosophy of Science
- 1988 – 1991 Chair, Nederlands Netwerk voor Taal, Logica & Informatie
- 1992 – 1993 Director, Dutch National Graduate School in Logic
- 2001 – 2004 Chair, National Cognitive Science Program
- 1999 – 2014 President, Vienna Circle Archive
- 2001 – 2012 Treasurer, Beth Foundation
- 2006 – 2009 Member Cognitive Science Committee KNAW
- 2006 – 2009 Chair, Research Committee Talentenkraft
- 2013 – 2022 Member Curatorium, Internationale School voor Wijsbegeerte

International

- 1985 – 1995 Council Member, Association for Symbolic Logic
- 1989 – 1995 Chair, Executive Board, European Foundation of Logic, Language and Information FoLLI
- 1994 – present Board Member, Reasoning about Knowledge and Rationality TARK
- 1999 – present Vice-President International Federation Computational Logic
- 2008 – present Chair Standing Committee, LORI Conference Series, China
- 2009 – present Council Member, Indian Logic Association
- 2013 – present Co-director UvA Tsinghua Joint Research Center in Logic

5 Awards and Honors

- 1965 Essay Prize, City of Den Haag
- 1966 National Essay Prize, European Community
- 1967 Best student award in school history, 's Gravenhaags Christelijk Gymnasium
- 1967 National exam prizes in Latin, French, Chemistry
- 1990 Wittgenstein Vorlesungen, University of Bayreuth
- 1991 Member, Academia Europaea
- 1992 Member, Royal Dutch Academy of Sciences
- 1995 International Who is Who
- 1996 Spinoza Prize, Dutch National Science Organization, <http://www.ilc.uva.nl/lia/>
- 1998 Doctor honoris causa, Université de Liège
- 2000 National Essay Prize, Hollandsche Maatschappij der Wetenschappen
- 2001 Distinguished National Visitor, Research Council of Taiwan
- 2001 Member, Institut International de Philosophie
- 2002 Member, Hollandse Maatschappij der Wetenschappen

- 2002 First Distinguished ITC-IRST Lecture, Trento
- 2003 University Professor, University of Amsterdam
- 2004 First Honorary Member, European Association for Logic, Language and Information *FoLLI*
- 2008 Henry Waldgrave Stuart Professor in Philosophy, Stanford University
- 2008 Weilun Professor, School of Humanities and Social Sciences, Tsinghua University
- 2009 Distinguished Visiting Professor, Japan Institute of Science and Technology
- 2010 海外名师 Distinguished International Expert, Chinese Ministry of Education
- 2010 Best 10 Papers Award in Philosophy 2009, *Philosopher's Annual*
- 2011 Alfred Tarski Lectures, University of California at Berkeley
- 2011 Honorary Patron, LABORES Scientific Research Lab
- 2012 Chang Jiang National Professorship, China
- 2014 Honorary Member, Dutch Association of Logic
- 2014 Ridder, Orde van de Nederlandse Leeuw (knighthood, Order of the Dutch Lion)
- 2015 Opening Lecture, 15th Congress on Logic, Methodology & the Philosophy of Science and Logic Colloquium 2015, Helsinki
- 2015 Strachey Lecture, Department of Computing, Oxford University
- 2015 Foreign Member, American Academy of Arts and Sciences
- 2017 Jin Yuelin Chair, School of Humanities, Tsinghua University
- 2019 Lindström Lectures, University of Gothenburg
- 2021 Honorary Member, Académie Internationale de Philosophie des Sciences
- 2021 Fellow, Asian-Pacific Artificial Intelligence Association

6 Milestones

- 1999 JFAK, collection of essays on a 50th birthday, <http://www.illc.uva.nl/j50/>
- 1999 Delft University, library artwork signature, http://www.library.tudelft.nl/fileadmin/redacteur_upload/bezoekersinfo/gebouw/TU_Delft_Library.pdf
- 2009 *Journal of Philosophical Logic* 38:6, special 60th birthday issue
- 2014 Farewell and legacy event University of Amsterdam, <http://events.illc.uva.nl/J65/>
- 2014 Outstanding Contributions Volume *Johan van Benthem on Logic and Information Dynamics*, A. Baltag & S. Smets, eds., Springer Science Publishers
- 2017 Scientific archive 1962–2017 deposited in Nationaal Wetenschapsarchief, Haarlem
- 2018 The Many Faces of Logic, Workshop on Logical Dynamics, RWTH Aachen
- 2019 JOHAN@70 Birthday Workshop, ILLC, Amsterdam
- 2019 Climbing Mount Logic, 70th Birthday Workshop, Tsinghua University Beijing

Publications

7 Books

- 1977 *Modal Correspondence Theory*, dissertation, Universiteit van Amsterdam, Instituut voor Logica en Grondslagenonderzoek van de Exacte Wetenschappen, 148 pp.
- 1982 *Logica, Taal en Betekenis*, Spectrum, Utrecht. With authors' collective GAMUT.
- 1983 *The Logic of Time*, Reidel, Dordrecht, (Synthese Library 156). Revised and expanded edition published in 1991.

- 1985 *Modal Logic and Classical Logic*, Bibliopolis, Napoli (Indices 3) & Humanities Press, Atlantic Heights.
- 1985 *A Manual of Intensional Logic*, CSLI Lecture Notes 1, Center for the Study of Language and Information, Stanford.
- 1986 *Essays in Logical Semantics*, Reidel, Dordrecht, Studies in Linguistics and Philosophy 29.
- 1987 *Situations, Language and Logic*, Reidel, Dordrecht, Studies in Linguistics and Philosophy 34. With coauthors J-E Fenstad, P-K Halvorsen & T. Langholm.
- 1988 *A Manual of Intensional Logic*, CSLI Publications, Stanford & The University of Chicago Press, Chicago.
- 1991 *Language in Action: Categories, Lambdas and Dynamic Logic*, North-Holland, Amsterdam, (Studies in Logic 130). Paperback reprint with new Appendix, The MIT Press, 1995.
- 1991 *Logic, Language and Meaning*, The University of Chicago Press. Expansion and revision of GAMUT 1982.
- 1991 *Logica voor Informatici*, Addison-Wesley, Amsterdam. With co-authors H. van Ditmarsch, J. Ketting, W. Meyer Viol.
- 1996 *Exploring Logical Dynamics*, Studies in Logic, Language and Information, CSLI Publications & Cambridge University Press.
- 2001 *Logic in Action*, Spinoza Project, ILLC Amsterdam, with Paul Dekker, Jan van Eijck, Maarten de Rijke, and Yde Venema.
- 2002 *Introducción a la Lógica*, Eudeba, Buenos Aires, Spanish version GAMUT 1991.
- 2003 *Logica voor Informatica*, revised and expanded edition of LVI 1991. With Hans van Ditmarsch and Josje Lodder.
- 2005 *Hoe Wiskunde Werkt*, ILLC/KdV/IIS, with Robbert Dijkgraaf.
- 2009 *Logica in Actie*, Open University, Heerlen, SDU Academic Service: <http://www.sdu.nl/catalogus/9789039525999> with Hans van Ditmarsch, Jan van Eijck and Jan Jaspars.
- 2009–2012 *A Door to Logic*, Chinese translation of selected papers, 4 volumes (“Modal Logic, Information and Computation”, “Modal Correspondence Theory”, “Logic, Language and Cognition”, “Logic, Philosophy and Methodology”), Science Press, Beijing.
- 2010 *Modal Logic for Open Minds*, CSLI Publications, Stanford.
- 2011 *Logical Dynamics of Information and Interaction*, Cambridge University Press.
- 2012 *Logic in Action*, Open Source Textbook, <http://www.logicinaction.org/> with Hans van Ditmarsch, Jan van Eijck, Jan Jaspars and collaborators in Amsterdam, Beijing, Seville, and Stanford.
- 2014 *Logic in Games*, The MIT Press, Cambridge (Mass.).
- 2017 **逻辑、语言与意义** The Commercial Press, Beijing, Chinese version GAMUT 1991.

- 2021 *A Brief History of the Institute for Logic, Language and Computation: People, Ideas and Practices*, University of Amsterdam, with Martin Stokhof.

In preparation

The Music of Knowledge, Dynamic–Epistemic Logic and Epistemology, with Alexandru Baltag & Sonja Smets.

A Tale of Encounters: Reasoning and Rationality in China and the West, with Fenrong Liu.

Logic, Information and Agency, mid-level textbook.

Recollections of CSLI, facts, stories and interviews, with Thomas Icard.

8 Edited Books

- 1985 *Generalized Quantifiers in Natural Language* Foris, Dordrecht, (GRASS, vol. 4); with A. ter Meulen.
- 1988 *Categories, Polymorphism and Unification*, Centre for Cognitive Science (University of Edinburgh) & Institute for Language, Logic and Information (University of Amsterdam); with E. Klein.
- 1988 *Categorial Grammar*, John Benjamins, Amsterdam and Philadelphia; with W. Buszkowski and W. Marciszewski.
- 1990 *Semantics and Contextual Expression*, Foris, Dordrecht, (GRASS, vol. 11); with R. Bartsch and P. van Emde Boas.
- 1996 *Proceedings 10th International Congress on Logic, Methodology and Philosophy of Science. Florence 1995*, volumes "Logic and Scientific Methods", "Structures and Norms in Science", Kluwer Academic Publishers, Dordrecht; with M. Dalla Chiara, K. Doets and D. Mundici.
- 1996 *Logic and Theory of Argumentation*, Royal Dutch Academy, Amsterdam; with F. van Eemeren, R. Grootendorst & F. Veltman.
- 1997 *Handbook of Logic and Language* <http://mitpress.mit.edu/catalog/item/default.asp?tid=8458&ttype=2> North–Holland, Amsterdam & MIT Press; with Alice ter Meulen.
- 2001 *Proceedings 8th Conference on Theoretical Aspects of Rationality and Knowledge*, Morgan Kaufmann Publishers, San Francisco.
- 2002 *Words, Proofs, and Diagrams*, CSLI Publications, Stanford; with D. Barker–Plummer, D. Beaver, D. Israel, P. Scotto di Luzio.
- 2006 *The Age of Alternative Logics*, Springer, Dordrecht with G. Heinzmann, M. Rebuschi & H. Visser.
- 2006 *Handbook of Modal Logic*, <http://www.lsc.liv.ac.uk/~wolter/hml/> http://www.elsevier.com/wps/find/bookdescription.cws_home/708884/description Elsevier, Amsterdam; with Patrick Blackburn & Frank Wolter.
- 2007 *A Meeting of the Minds*, Proceedings LORI Workshop Beijing August 2007, King's College Publications, London; with Ju Shier and Frank Veltman.

- 2007 *Handbook of Spatial Logics*, <http://www.dit.unitn.it/~aiellom/hsl>
Springer, Dordrecht; with Marco Aiello & Ian Pratt–Hartmann.
- 2007 *Foundations of the Formal Sciences V: Infinite Games*
Studies in Logic, College Publications, London; with
Stefan Bold, Benedikt Löwe, Thoralf Räsch.
- 2007 *Logic at a Cross–Roads: logic and its interdisciplinary environment*,
Allied Publishers, Mumbai, with A. Gupta & R. Parikh.
- 2007 *Logics for Interaction*, Augustus de Morgan Workshop 2005,
Texts in Logic and Games, Amsterdam University Press,
with Dov Gabbay and Benedikt Loewe.
- 2008 *Logic and Intelligent Interaction*, Proceedings Workshop *ESSLLI XV*,
University of Hamburg, with Eric Pacuit, 153 pp.
- 2008 *Handbook of the Philosophy of Information*, <http://www.illc.uva.nl/HPI/>
Elsevier Science Publishers, Amsterdam, with Pieter Adriaans.
- 2009 *Wat Cognitiewetenschappers Bezielt*, with B. Mols en P. Hagoort, NWO.
- 2010 *Handbook of Logic and Language, Second Edition*, Elsevier Science
Direct, Amsterdam, with Alice ter Meulen.
- 2011 “Logic at the Cross–Roads”, Vol. 1 + 2: *Proof, Computation, and Agency*
and *Games, Norms and Reasons*, Springer, with A. Gupta & E. Pacuit.
- 2011 *Logic and Philosophy Today*, College Publications, London, Studies
In Logic, Vol’s. 29 & 30, with Amitabha Gupta.
- 2013 *Logic Across the University. Foundations and Applications*, College
Publications, London, Studies in Logic, Vol. 47, with Fenrong Liu.
- 2016 *Readings in Formal Epistemology*, Springer Science Publishers,
with Horacio Arló–Costa & Vincent Hendricks.
- 2016 *Models of Strategic Reasoning*, with Sujata Ghosh & Rineke Verbrugge,
Springer Lecture Notes in AI, FoLLI Series.

9 Articles in Journals

1973

- 1 Bestaan Denkwetten?, *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 65, 120–125.

1974

- 2 Hintikka on Analyticity, *Journal of Philosophical Logic* 3, 419–431.
3 Semantic Tableaus, *Nieuw Archief voor Wiskunde* 22, 44–59.

1975

- 4 A Set–Theoretical Equivalent of the Prime Ideal Theorem for Boolean Algebras,
Fundamenta Mathematicae 89, 151–153.
5 A Note on Modal Formulae and Relational Properties, *Journal*
of Symbolic Logic 40, 55–58.

1976

- 6 Modal Reduction Principles, *Journal of Symbolic Logic* 41, 301–312.
 7 Modal Formulas are either Elementary or not Σ - Δ -Elementary,
Journal of Symbolic Logic 41, 436–438.
 8 Enkele Opmerkingen over Zelfreferentie en Zelfweerberlegging,
Algemeen Nederlands Tijdschrift voor Wijsbegeerte 68, 250–270.

1977

- 9 Tense Logic and Standard Logic, *Logique et Analyse* 20, 41–83.

1978

- 10 Four Paradoxes, *Journal of Philosophical Logic* 7, 49–72.
 11 Ramsey Eliminability, *Studia Logica* 37:4, 321–336.
 12 Two Simple Incomplete Modal Logics, *Theoria* 44:1, 25–37.
 13 Transitivity Follows from Dummett's Axiom, *Theoria* 44:2, 117–118. [With Wim Blok.]

1979

- 14 Canonical Modal Logics and Ultrafilter Extensions, *Journal of Symbolic Logic* 44:1, 1–8.
 15 Minimal Deontic Logics, *Bulletin of the Section of Logic* 8:1, 36–42.
 16 What is Dialectical Logic?, *Erkenntnis* 14, 333–347.
 17 Syntactic Aspects of Modal Incompleteness Theorems, *Theoria* 45:2, 63–77.

1980

- 18 Some Kinds of Modal Completeness, *Studia Logica* 39:2/3, 125–141.

1981

- 19 Historische Vergissingen? Kanttekeningen bij de Fregeaanse Revolutie
 in de Logica, *Kennis en Methode* 5:2, 94–116.
 20 Fundering of Ondermijning?, *Nieuw Archief voor Wiskunde* 29:3, 254–284.

1982

- 21 The Dynamics of Interpretation, *Journal of Semantics* 1, 3–20.
 [With Jan van Eijck.]
 22 The Logical Study of Science, *Synthese* 51, 431–472.
 23 Later than Late: on the Logical Origin of the Temporal Order,
Pacific Philosophical Quarterly 63, 193–203.

1983

- 24 Logical Semantics as an Empirical Science, *Studia Logica* 42:2/3, 299–313.
 25 Halldén Completeness by Glueing of Kripke Frames, *Notre Dame Journal of Formal Logic* 24, 426–430. [With Lloyd Humberstone.]
 26 Determiners and Logic, *Linguistics and Philosophy* 6:4, 447–478.

1984

- 27 Questions about Quantifiers, *Journal of Symbolic Logic* 49:2, 443–466.
 28 Tense Logic and Time, *Notre Dame Journal of Formal Logic* 25:1, 1–16.
 29 Foundations of Conditional Logic, *Journal of Philosophical Logic* 13, 303–349.
 30 A Mathematical Characterization of Interpretation between Theories,
Studia Logica 43:3, 295–303. [With David Pearce.]

- 31 Possible Worlds Semantics: a Research Program that Cannot Fail?,
Studia Logica 43:4, 379–393.
- 32 Analytic/Synthetic: Sharpening a Philosophical Tool, *Theoria* 50:2/3, 106–137.
- 1985**
- 33 Situations and Inference, *Linguistics and Philosophy* 8, 3–9.
- 34 The Variety of Consequence, According to Bolzano, *Studia Logica* 44:4, 389–403.
- 1986**
- 35 Tenses in Real Time, *Zeitschrift für mathematische Logik und Grundlagen der Mathematik* 32, 61–72.
- 36 Partiality & Non-Monotonicity in Classical Logic, *Logique et Analyse* 29, 225–247.
- 37 The Relational Theory of Meaning, *Logique et Analyse* 29, 251–273.
- 1987**
- 38 Meaning: Interpretation and Inference, *Synthese* 73:3, 451–470.
- 1988**
- 39 A Note on Jónsson's Theorem, *Algebra Universalis* 25, 391–393.
- 40 Vragen om Typen, *GLoT* 10:3, 333–352.
- 41 Logical Syntax, *Theoretical Linguistics* 14, 119–142.
- 1989**
- 42 Notes on Modal Definability, *Notre Dame Journal of Formal Logic* 30:1, 20–35.
- 43 Polyadic Quantifiers, *Linguistics and Philosophy* 12:4, 437–464.
- 44 Logical Constants across Varying Types, *Notre Dame Journal of Formal Logic* 30:3, 315–342.
- 1990**
- 45 Categorical Grammar and Type Theory, *Journal of Philosophical Logic* 19, 115–168.
- 46 Kunstmatige Intelligentie: Een Voortzetting van de Filosofie met Andere Middelen,
Algemeen Nederlands Tijdschrift voor Wijsbegeerte 82, 83–100.
- 47 Computation versus Play as a Paradigm for Cognition,
Acta Philosophica Fennica 49, 236–251.
- 1991**
- 48 Editorial Information Sciences, *Journal of Logic, Language, and Information* 1, 1–4.
- 49 Language in Action, *Journal of Philosophical Logic* 20, 1–39.
- 50 General Dynamics, *Theoretical Linguistics* 17: 1/2/3, 151–201.
- 1992**
- 51 Logic as Programming, *Fundamenta Informaticae* 17:4, 285–317.
- 52 Modeling the Kinematics of Meaning, *Proceed's Aristotelean Society* 1992, 105–122.
- 1993**
- 53 Modal Frame Classes Revisited, *Fundamenta Informaticae* 18: 2/3/4, 307–317.
- 54 The Elusive Locus of Logicality, guest editorial, *Journal of Logic and Computation* 3:5, 451–453.
- 55 Reflections on Epistemic Logic, *Logique et Analyse* 34 (vol. 133–134), 5–14.

1994

56 Modal Logic, Transition Systems and Processes, *Journal of Logic and Computation* 4:5, 811–855. [With Jan van Eijck and Vera Stebletsova.]

1995

57 Logic of Transition Systems, *Journal of Logic, Language and Information* 3:4, 247–283. [With Jan Bergstra.]

58 Directions in Generalized Quantifier Theory, *Studia Logica* 55:3, 389–419. [With Dag Westerståhl.]

59 Back and Forth Between Modal Logic and Classical Logic, *Bulletin of the Interest Group in Pure and Applied Logics* 3, August 1995, 685–720, London and Saarbruecken.

1996

60 Logica in Beweging: de Dynamiek van Redeneren en Betekenis, *Handelingen KNAW*, 6.1.96, Afdeling Letterkunde, Amsterdam.

61 Wat is Mis met de Filosofie?, *Ergo Cogito* 5, Historische Uitgeverij Groningen, 27–36.

62 Space, Time and Computation: Trends and Problems, editorial, special issue on Spatial and Temporal Reasoning, *International Journal of Applied Intelligence* Vol. 6, No. 1, 5–9. [With Frank Anger, Rita Rodriguez and Hans Guesgen.]

1997

63 Logic, Language and Information: The Makings of a New Science?, guest editorial, *Journal of Logic, Language and Information* 6:1, 1–3.

64 Cognitive Actions in Focus, guest editorial [with co-editor Yoav Shoham], special TARK issue, *Journal of Logic, Language and Information* 6:2, 119–121.

65 Modal Foundations for Predicate Logic, *Bulletin of the IGPL* 5:2, 259–286, London and Saarbruecken, (R. de Queiroz, ed., *Proc's WoLLIC, Recife 1995*).

66 Modal Deduction in Second-Order Logic and Set Theory. Part I, *Logic and Computation* Volume 7:2, 251–265. [With Giovanna d'Agostino, Angelo Montanari and Alberto Policriti.]

1998

67 Programming Operations that are Safe for Bisimulation, *Studia Logica* 60:2 (Logic Colloquium. Clermont-Ferrand 1994), 311–330.

68 Logische Dynamiek, Themanummer *ANTW* 90:1, 54–70.

69 Modal Logics and Bounded Fragments of Predicate Logic, *Journal of Philosophical Logic* 27:3, 217–274. [With Hajnal Andréka & Istvan Németi.]

70 Modal Deduction in Second-Order Logic and Set Theory, II, *Studia Logica* 60, 387–420. [With Giovanna d'Agostino, Angelo Montanari & Alberto Policriti.]

71 Points on Time, ENRAC Electronic Newsletter 4:10, *Reasoning about Action and Change*, Linköping: <http://www.ida.liu.se/ext/etai/rac/notes/1998/03/debet.html>.

1999

72 Wider Still and Wider: resetting the bounds of logic, in A. Varzi, ed., *The European Review of Philosophy*, CSLI Publications, Stanford, 21–44.

73 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, 7–26.

- 74 Modality, Bisimulation and Interpolation in Infinitary Logic, *Annals of Pure and Applied Logic* 96, 29–41.
- 75 Interpolation, Preservation, and Pebble Games, *Journal of Symbolic Logic* 64:2, 881–903. [With Jon Barwise.]
- 76 The Range of Modal Logic, *Journal of Applied Non-Classical Logics*, vol. 9:2/3 (issue in Memory of George Gargov), 407–442.
- 2000**
- 77 Information Transfer Across Chu Spaces, *Logic Journal of the IGPL* 8:6, 719–731.
- 2001**
- 78 Games in Dynamic Epistemic Logic, in G. Bonanno & W. van der Hoek, eds., *Bulletin of Economic Research* 53:4, 219–248 (Proceedings LOFT–4, Torino).
- 79 Action and Procedure in Reasoning, *Cardozo Law Review* 22, 1575–1593.
- 2002**
- 80 Logic in Action, 5 Jaar Later, *Alg. Ned's Tijdschrift voor Wijsbegeerte* 2, 146–150.
- 81 Extensive Games as Process Models, in M. Pauly & P. Dekker, eds., special issue of *Journal of Logic, Language and Information* 11, 289–313.
- 2003**
- 82 A Modal Walk through Space, *Journal of Applied Non-Classical Logic* 12:3/4, 319–363. [With Marco Aiello.]
- 83 Connecting the Different Faces of Information, editorial guest–edited volume, *Journal of Logic, Language and Information* 12:4. [With Robert van Rooij.]
- 84 Conditional Probability Meets Update Logic, *Journal of Logic, Language and Information* 12:4, 409–421.
- 85 Logic Games are Complete for Game Logics, *Studia Logica* 75, 183–203.
- 86 Logic and the Dynamics of Information, *Minds and Machines* 13:4, special issue, (L. Floridi, ed.), 503–519.
- 87 Euclidean Hierarchy in Modal Logic, *Studia Logica* 75, 327–344. [With Guram Bezhanishvili and Mai Gehrke.]
- 88 Reasoning About Space: The Modal Way, *Logic and Computation* 13:6, 889–920. [With Marco Aiello and Guram Bezhanishvili.]
- 89 A Mini–Guide to Logic in Action, *Philosophical Researches 2004*, Suppl., 21–30, Beijing, Chinese Academy of Sciences.
- 2004**
- 90 What One May Come to Know, *Analysis* 64 (282), 95–105.
- 91 Diversity of Logical Agents in Games, *Philosophia Scientiae* 8:2, 163–178. [With Fenrong Liu.]
- 2005**
- 92 Minimal Predicates, Fixed–Points, and Definability, *Journal of Symbolic Logic* 70:3, 696–712.
- 93 Guards, Bounds, and Generalized Semantics, *Journal of Logic, Language and Information* 14, 263–279.
- 2006**
- 94 Epistemic Logic and Epistemology: the state of their affairs, *Philosophical Studies* 128, 2006, 49–76.

- 95 Modal Frame Correspondences and Fixed-Points, *Studia Logica* 83:1, 133–155.
 96 Where is Logic Going, and Should It?, *Topoi* 25, 117–122.
 97 Logics of Communication and Change, *Information and Computation* 204(11):
 1620–1662. [With Jan van Eijck and Barteld Kooi.]
 98 Epistemic Logic and Epistemology: the state of their affairs, Chinese translation
 of [94] by Fenrong Liu, *World Philosophy* 6, pp. 73–83.

2007

- 99 The Ubiquity of Computation, Guest Editorial, *Transactions on Computational
 Logic*.
 100 Rationalizations and Promises in Games, *Philosophical Trends*, Supplement 2006
 on logic, Chinese Academy of Social Sciences, Beijing, 1–6.
 101 Introduction, *Topoi* 26:1–2, special issue on Logic and Psychology,
 with co-editors Helen and Wilfrid Hodges.
 102 Multimodal Logics of Products of Topologies, *Studia Logica* 84, 369–392.
 [With Guram Bezhanishvili, Balder ten Cate, and Darko Sarenac.]
 103 Rational Dynamics and Epistemic Logic in Games, *International Game Theory
 Review* 9:1, 2007, 13–45. Erratum reprint, Volume 9:2, 377–409.
 104 Dynamic Logic of Belief Revision, *Journal of Applied Non-Classical Logics*
 17:2, 129–155.
 105 Dynamic Logic of Preference Upgrade, *Journal of Applied Non-Classical Logics*
 17:2, 157–182. [With Fenrong Liu.]
 106 A New Modal Lindström Theorem, *Logica Universalis* 1, 125–138.

2008

- 107 Editorial, *Synthese* 160:1, 1–4. [With Vincent Hendricks and John Symons.]
 108 Logic and Reasoning: do the facts matter?, *Studia Logica* 88, 67–84.
 109 Tell It Like It Is: Information Flow in Logic", *Journal of Peking University*
 (Humanities and Social Science Edition), No. 1, 80–90.
 110 Inference in Action, *Publications de l'Institut Mathématique*,
 Nouvelle Série 82 (96), Beograd, 3–16.
 111 Abduction at the Interface of Logic and Philosophy of Science,
Theoria 22/3, 271–273.
 112 Merging Observation and Access in Dynamic Epistemic Logic,
Studies in Logic 1:1, 1–16.
 113 The Many Faces of Interpolation, *Synthese* 164:3, 451–460.
 114 Modal Logic and Invariance, *Journal of Applied Non-Classical Logics*
 18:2–3, 153–173. [With Denis Bonnay.]
 115 Modeling Simultaneous Games in Dynamic Logic, *Synthese (KRA)* 165:2,
 247–268. [With Sujata Ghosh and Fenrong Liu.]
 116 Constanten, of Variabelen, van het Logisch Denken, *ANTW* 100:4, 296–304.
 117 Logical Pluralism Meets Logical Dynamics?, *The Australasian Journal of Logic*,
 Volume 6, 28 pages. December 17, 2008.

2009

- 118 Everything Else Being Equal: A Modal Logic for Ceteris Paribus Preferences, *Journal
 of Philosophical Logic* 38:1, 83–125. [With Patrick Girard and Olivier Roy.]
 119 The Information in Intuitionistic Logic, *Synthese* 167:2, 251–270.

- 120 Merging Frameworks for Interaction, *Journal of Philosophical Logic* on-line, January 16, 2009. [With Jelle Gerbrandy, Tomohiro Hoshi and Eric Pacuit.] Paper version: *JPL* Volume 38:5 (2009), 491–526.
- 121 Logic and Intelligent Interaction, Editorial, special issue of *Knowledge, Rationality & Action*, *Synthese* 169:2, 219–221. [With Thomas Ågotnes & Eric Pacuit.]
- 122 Lindström Theorems for Fragments of First-Order Logic, *Logical Methods in Computer Science* 5:3, 1–27. [With Balder ten Cate & Jouko Väänänen.]
- 123 Dynamic Update with Probabilities, *Studia Logica* 93:1, 67–96. [With Jelle Gerbrandy & Barteld Kooi.]

2010

- 124 Temporal Logics of Agency, Editorial, *Journal of Logic, Language and Information* 19:4, 1–5. [With Eric Pacuit.]
- 125 Game Solution, Epistemic Dynamics, and Fixed-Point Logics, *Fundamenta Informaticae* 100, 19–41. [With Amélie Gheerbrant.]
- 126 The Dynamics of Awareness, *Knowledge, Rationality & Action*, Springer on-line. *Synthese* 177:1, 5–27. [With Fernando Velazquez.]
- 127 A Logician Looks at Argumentation Theory, *Cogency* 1:2, Universidad Diego Portales.
- 128 McCarthy Variations in a Modal Key, *Artificial Intelligence* 175:1, 428–439. John McCarthy's Legacy, Leora Morgenstern & Sheila A. McIlraith, eds.
- 129 Logic and Philosophy Today: Editorial Introduction, *Journal of Indian Council of Philosophical Research* XXVII:1 & 2, 1–7. [With Amitabha Gupta.]
- 130 Categorical versus Modal Information Theory, *Linguistic Analysis* 36:1–4, 533–544.
- 131 Joachim Lambek: the Beauty of Mathematics in Language, *Linguistic Analysis* 36: 1–4, i–viii. [With Michael Moortgat.]
- 132 Куда должна, и должна ли, двигаться логика?, Russian Translation of “Where is Logic Going, and Should It?” (Topoi, 2006, #96), *Vox* 9, electronic journal of philosophy, Moscow, <http://vox-journal.org/html/issues/vox9>.

2011

- 133 Toward a Theory of Play: A Logical Perspective on Games and Interaction, *GAMES* 2011 2(1), 52–86; doi:10.3390/g2010052. [With Eric Pacuit & Olivier Roy.]
- 134 Introduction to ‘Logic and Philosophy of Science: in the Footsteps of E.W. Beth’, *Synthese* 179: 2, 203–206. [With Theo Kuipers and Henk Visser.]
- 135 Логика в действии. Введение, Russian translation of ‘A Miniguide to Logic in Action’, *VOX* 10, <http://vox-journal.org/html/issues/145>, Philosophical institute, Moscow.
- 136 Dynamic Logic of Evidence-Based beliefs, *Studia Logica* 99:1, 61–92. [With Eric Pacuit.]
- 137 Logic in a Social Setting, *Episteme* 8:3, 227–247.
- 138 Models of Reasoning in Ancient China, *Studies in Logic* 4:3, 57–81. [With Fenrong Liu & Jeremy Seligman.]
- 139 Question-Answer Games, *Journal of Applied Non-Classical Logics* 21:3–4, 265–288. [With Thomas Ågotnes, Hans van Ditmarsch and Stefan Minica.]

2012

- 140 Toward a Dynamic Logic of Questions, *Journal of Philosophical Logic* 41:4, 633–669. [With Stefan Minica.]
- 141 The Logic of Empirical Theories Revisited, *Synthese* 186:3, 775–792.

- 142 Logic and Psychology: Do the Facts Matter?, Chinese translation, *Journal of Hubei University (Philosophy and Social Sciences)* 39:3, 1–9.
- 143 Sahlqvist Correspondence for Modal Mu-Calculus. *Studia Logica* 100, 31–60.
[With Nick Bezhanishvili and Ian Hodkinson.]
- 144 The Nets of Reason, *Argument and Computation* 3:2/3: 83–86.
- 2014**
- 145 Evidence and Plausibility in Neighborhood Structures. *Annals of Pure and Applied Logic*, 165, 106–133. [With David Fernández-Duque & Eric Pacuit.]
- 146 Modeling Reasoning in a Social Setting, *Studia Logica* 102:2, 235–265.
- 147 Natural Language and Logic of Agency, *Journal of Logic, Language and Information* 23:3, 367–382.
- 148 Priority Structures in Deontic Logic, *Theoria* 80:2, 116–152.
[With Davide Grossi and Fenrong Liu.]
- 149 Where is Logic Going?, preface to a collection of discussion pieces, *Studies in Logic* 7:1, 84–99. [With Fenrong Liu.]
- 150 Deontic Logic and Preference Change, *IFCOLOG Journal of Logics and their Applications*, 1–46. [With Fenrong Liu.]
- 2015**
- 151 Fanning the Flames of Reason, *Nieuw Archief voor Wiskunde* 5/16:1, 52–61.
- 152 Razduvaja Ogon Razuma, *VOX 18 electronic journal*, Philosophical Institute, Moscow University, 1–24.
- 153 Fanning the Flames of Reason, Chinese version, *Studies in Logic* 8:1, 2–22.
- 154 Logic and Philosophy: A Sea of Stories, *Tsinghua Studies in Western Philosophy* 1:1, 124–153.
- 155 Rechtvaardigen als Dynamisch Logisch Proces, *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 107:2, 147–153.
- 156 Feeling the Rhythms of a Field, Preface, special issue on Logic and Games, *Studies in Logic* 8:4, 1–6.
- 2016**
- 157 A Bimodal Perspective on Possibility Semantics, *Logic and Computation* on-line 10.1093/logcom/exw024. [With Nick Bezhanishvili and Wesley Holliday.]
- 2017**
- 158 Instantial Neighborhood Logic, *Review of Symbolic Logic* 10:1, 116–144,
<http://dx.doi.org/10.1017/S1755020316000447>. [With Nick Bezhanishvili, Sebastian Enqvist and Junhua Yu.]
- 159 On a New Semantics for First-Order Predicate Logic, *Journal of Philosophical Logic* 46:3, 259–267. [With Hajnal Andréka and Istvan Németi.]
- 160 An Old Discipline with a New Twist: The Course ‘Logic in Action’, *The IFcolog Journal of Logics and their Applications* 4:1, 33–53.
- 161 Natural Logic: The Investigations of the 1980s, Georgian language survey, *Georgian Journal of Logic, Language and Computation* 5, 55–85.
- 162 Symbolic Model-Checking for Dynamic-Epistemic Logic, *Journal of Logic and Computation*, <https://academic.oup.com/logcom/advance-article/doi/10.1093>
[With Jan van Eijck, Malvin Gattinger and Kaile Su.]

- 163 Modal Logics of Sabotage Revisited, *Journal of Logic and Computation* 28:2, 269–302.
on-line version <https://doi.org/10.1093/logcom/exx034>
[With Guillaume Aucher and Davide Grossi.]

2018

- 164 Современная логика: основания, предмет и перспективы развития. Сборник научных статей / ред.: Д.В. Зайцев. — М.: ИД «ФОРУМ», 306–344.
- 165 Computation as Social Agency, *Information and Computation*,
<https://doi.org/10.1016/j.ic.2017.09.009>
- 166 Constructive Agents, *Indagationes Mathematicae*, Brouwer issue.
DOI: 10.1016/j.indag.2017.10.004
- 167 A Propositional Dynamic Logic for Instantial Neighborhood Semantics,
Studia Logica on-line, <https://doi.org/10.1007/s11225-018-9825-5>, 1–33.
[With Nick Bezhanishvili and Sebastian Enqvist.]
- 168 Some Thoughts on the Logic of Imprecise Measurement, *Tsinghua Philosophy Journal*.
[With Alexandru Baltag.] Appeared in In Xia Ying ed., *Xuebufendongxi: Essays in Tsinghua Philosophy*, Tsinghua University Press, 2020, Beijing, 329–364.
- 169 A New Game Equivalence, Its Logic and Algebra, *Journal of Philosophical Logic* 48,
649–684, [10.1007/s10992-018-9489-7](https://doi.org/10.1007/s10992-018-9489-7) [With Nick Bezhanishvili & Sebastian Enqvist.]
- 170 Implicit and Explicit Stances in Logic, *Journal of Philosophical Logic*,
<http://link.springer.com/article/10.1007/s10992-018-9485-y>

2019

- 171 Logic Design and Graph Game Design, *Journal of Tsinghua University (Philosophy and Social Sciences)*, 34:2, 131–139. [With Fenrong Liu.]
- 172 Logics for Analyzing Games, *Stanford Electronic Encyclopedia of Philosophy*.
[With Dominik Klein.] Updated version autumn 2022.
- 173 Anne Sjerp Troelstra: Creating Order in a Vast and Diverse Area, *Nieuw Archief voor Wiskunde* 20:3, 225–227. [With Dick de Jongh.]
- 174 Levensbericht Anne Troelstra, *Handelingen KNAW*, Amsterdam [With Ieke Moerdijk.]

2020

- 175 The Modal Logic of Stepwise Removal, *Review of Symbolic Logic*,
<https://doi.org/10.1017/S1755020320000258>
[With Krzysztof Mierzewski and Francesca Zaffora Blando.]

2021

- 176 A Minimal Logic of Functional Dependence, *Journal of Philosophical Logic*.
<https://doi.org/10.1007/s10992-020-09588-z> [With Alexandru Baltag.]
- 177 Interleaving Logic and Counting. Abstract, Report on Logic Colloquium Poznan 2021,
Bulletin of Symbolic Logic. [With Thomas Icard.]

2022

- 178 The Logic of Conditionals on Outback Trails, *Logic Journal of the IGPL*,
<https://doi.org/10.1093/jigpal/jzac064>.

To appear

- 179 The Role of Judgment in Logic, *Distinctio*.

10 Articles in Books

1973

- 1 Grondslagenonderzoek, *Spectrum Encyclopedie*, Het Spectrum, Utrecht.

1980

- 2 Points and Periods, in Ch. Rohrer, ed., *Time, Tense and Quantifiers*, Niemeyer Verlag, Tübingen, 39–58.

1981

- 3 Tense Logic, Second-Order Logic and Natural Language, in U. Mönnich, ed., *Aspects of Philosophical Logic*, Reidel, Dordrecht, 1–20.
 4 Why is Semantics What?, in J. Groenendijk, T. Janssen and M. Stokhof, eds., *Formal Methods in the Study of Language*, Math. Centre Tract 135, Amsterdam, 29–49.

1982

- 5 Recht en Redeneren, in A. Soeteman and P. W. Brouwer, eds., *Logica en Recht*, Tjeenk Willink, Zwolle, 61–70.

1983

- 6 Five Easy Pieces, in A. ter Meulen, ed., *Studies in Model-Theoretic Semantics*, Foris, Dordrecht, (GRASS series, vol. 1), 1–17.
 7 Higher-Order Logic, in D. Gabbay and F. Guentner, eds., *Handbook of Philosophical Logic, vol. I.*, Reidel, Dordrecht, 275–329. [With Kees Doets.]

1984

- 8 Correspondence Theory, in D. Gabbay and F. Guentner, eds., *Handbook of Philosophical Logic, Vol. II.*, Reidel, Dordrecht, 167–247.
 9 The Logic of Semantics, in F. Landman and F. Veltman, eds., *Varieties of Formal Semantics*, Foris, Dordrecht, (GRASS series, vol. 3), 55–80.

1985

- 10 Themes from a Workshop, in J. van Benthem and A. ter Meulen, eds., *Generalized Quantifiers in Natural Language*, Foris, Dordrecht, (GRASS 4), 161–169.
 11 Semantics of Time, in J. Jackson and J. Michon, eds., *Time, Mind and Behaviour*, Springer, Heidelberg, 266–278.

1986

- 12 A Linguistic Turn: New Directions in Logic, in R. Marcus et al., eds., *Proceedings 7th International Congress of Logic, Methodology and Philosophy of Science. Salzburg 1983*, North-Holland, Amsterdam, 205–240.
 13 The Ubiquity of Logic in Natural Language, in W. Leinfellner and F. Wuketits, eds., *The Tasks of Contemporary Philosophy*, Hölder-Pichler-Tempsky, Wien, 177–186.
 14 Het Categoriale Wereldbeeld, in C. Hoppenbrouwers et al., eds., *Proeven van Taalwetenschap*, TABU, Groningen, 1–18.

1987

- 15 Semantic Automata, in D. de Jongh et al., eds., 1987, *Studies in the Theory of Generalized Quantifiers and Discourse Representation*, Foris, Dordrecht, (GRASS series, vol. 8), 1–25.
 16 Towards a Computational Semantics, in P. Gärdenfors, ed., *Generalized Quantifiers: Linguistic and Logical Approaches*, Reidel, Dordrecht, 31–71.

- 17 Verisimilitude and Conditionals, in T. Kuipers, ed., 1987, *What is Closer-to-the-Truth?*, Rodopi, Amsterdam, 103–128.
- 18 Categorical Grammar and Lambda Calculus, in D. Skordev, ed., *Mathematical Logic and its Applications*, Plenum Press, New York, 39–60.
- 1988**
- 19 Categorical Equations, in E. Klein and J. van Benthem, eds., *Categories, Polymorphism and Unification*, Edinburgh and Amsterdam, 1–17.
- 20 The Lambek Calculus, in R. Oehrle, E. Bach and D. Wheeler, eds., *Categorical Grammars and Natural Language Structures*, Reidel, Dordrecht, 35–68.
- 21 Strategies of Intensionalization, in I. Bodnar, A. Mate and L. Pólos, eds., *A Filozofiai Figyelo Kiskonyvtara*, Kezirat Gyanant, Budapest, 41–59.
- 22 Semantic Type Change and Syntactic Recognition, in G. Chierchia, B. Partee & R. Turner, eds., *Properties, Types and Meaning, vol. I*, Reidel, Dordrecht, 231–249.
- 23 Games in Logic, in J. Hoepelman, ed., *Representation and Reasoning*, Niemeyer Verlag, Tübingen, 3–15, 165–168.
- 24 New Trends in Categorical Grammar, in W. Buszkowski et al., eds., *Categorical Grammar*, John Benjamin, Amsterdam/Philadelphia, 23–33.
- 25 The Semantics of Variety in Categorical Grammar, in W. Buszkowski et al., eds., *Categorical Grammar*, John Benjamin, Amsterdam, 37–55.
- 1989**
- 26 Time, Logic and Computation, in J. W. de Bakker, W.-P. de Roever & G. Rozenberg, eds., *Linear Time, Branching Time and Partial Order in Logics and Models for Concurrency*, Springer, Berlin, 1–49.
- 27 Semantic Parallels in Natural Language and Computation, in H-D Ebbinghaus et al., eds., 1989, *Logic Colloquium. Granada 1987*, North-Holland, Amsterdam, 331–375.
- 28 Reasoning and Cognition, in H. Schnelle & N-O Bernsen, eds., *Logic and Linguistics. Research Directions in Cognitive Science*, L. Erlbaum, Hove (UK), 185–208.
- 29 Logical Semantics, in H. Schnelle & N-O Bernsen, eds., *Logic and Linguistics. Research Directions in Cognitive Science*, L. Erlbaum, Hove (UK), 109–126.
- 1990**
- 30 What is Extensionality?, in J. Kelemen et al. eds., 1990, *Annales Universitatis Scientiarum Budapestinensis De Rolando Eötvös Nominatae XXII–VIII*, 213–220.
- 1991**
- 31 Beyond Accessibility: New Semantics for Modal Predicate Logic, in M. de Rijke, ed., *Modal Logic Colloquium*, Dutch Network Language, Logic & Information, 1–14.
- 32 Temporal Logic, *The Encyclopedia of Language and Linguistics*, Pergamon Press and University of Aberdeen Press, Edinburgh.
- 33 Linguistic Universals in Logical Semantics, in D. Zaefferer, ed., *Semantic Universals and Universal Semantics*, Foris, Berlin, (GRASS series), 17–36.
- 34 Generalized Quantifiers and Generalized Inference, in J. van der Does & J. van Eijck, eds., *Quantification in the Netherlands*, Semantic Parallels Project, CWI, Amsterdam.
- 1992**
- 35 Fine-Structure in Categorical Semantics, in M. Rosner & R. Johnson, eds., *Computational Linguistics and Logical Semantics*, Cambridge UP, 127–157.

1993

- 36 Beyond Accessibility: Functional Models for Modal Logic, in M. de Rijke, ed., *Diamonds and Defaults*, Kluwer, Dordrecht, 1–18.
- 37 Quantifiers and Inference, in M. Krynicki, M. Mostowski & L. W. Szczerba, eds., *Quantifiers, vol. II*, Kluwer Academic Publishers, Dordrecht, 1–20.
- 38 Logic and the Flow of Information, in D. Prawitz, B. Skyrms & D. Westerståhl, eds., *Proceedings 9th International Congress of Logic, Methodology and Philosophy of Science. Uppsala 1991*, Elsevier Science Publishers, Amsterdam, 693–724.
- 39 Foreword, in M. Kanazawa & Ch. Piñon, eds., *Dynamics, Quantification and Polarity*, CSLI Publications, Stanford.

1994

- 40 The Landscape of Deduction, in K. Dosen & P. Schröder-Heister, eds., *Substructural Logics*, Clarendon Press, Oxford, 357–376.
- 41 Dynamic Arrow Logic, in J. van Eijck & A. Visser, eds., *Logic and Information Flow*, The MIT Press, Cambridge (Mass.), 15–29.
- 42 General Dynamic Logic, in D. Gabbay, ed., *What is a Logical System?*, Oxford University Press, Oxford, 107–139.
- 43 A New World Underneath Standard Logic, in K. Apt & L. Schrijvers & N. Temme, eds., *From Universal Morphisms to Megabytes: A Baayen Space Odyssey*, Centre for Mathematics and Computer Science (CWI), Amsterdam, 179–186.

1995

- 44 Temporal Logic, in D. Gabbay, C. Hoggar & J. Robinson, eds., *Handbook of Logic in Artificial Intelligence and Logic Programming*, 4, Oxford University Press, 241–350.
- 45 NNIL, A Study in Intuitionistic Propositional Logic, in A. Ponse, M. de Rijke & Y. Venema, eds., *Modal Logic and Process Algebra*, CSLI Lecture Notes, Stanford, 289–326. [With Albert Visser, Dick de Jongh and Gerard Renardel de Lavalette.]
- 46 Submodel Preservation Theorems in Finite-Variable Fragments, in A. Ponse, M. de Rijke & Y. Venema, eds., *Modal Logic and Process Algebra*, CSLI Lecture Notes, Cambridge UP, 1–11. [With Hajnal Andréka and Istvan Németi.]

1996

- 47 Quantifiers in the World of Types, in Jaap van der Does and Jan van Eijck, eds., *Quantifiers, Logic and Language*, CSLI Lecture Notes 54, Stanford, 47–62.
- 48 Complexity of Contents versus Complexity of Wrappings, in M. Marx, M. Masuch & L. Pólos, eds., *Arrow Logic and Multimodal Logic*, Studies in Logic, Language & Information, CSLI Publications, Stanford and Cambridge UP, 203–219.
- 49 Dynamics, a chapter in J. van Benthem & A. ter Meulen, eds., *Handbook of Logic and Language*, Elsevier Science Publishers, Amsterdam, 587–648. [With Reinhard Muskens and Albert Visser.]
- 50 Inference, Methodology and Semantics, in P. Bystrov & V. Sadofsky, eds., *Philosophical Logic and Logical Philosophy, Essays in Honour of Vladimir Smirnov*, Kluwer Academic Publishers, Dordrecht, 63–82.
- 51 Bisimulation: The Never-Ending Story, in J. Tromp, ed., *A Dynamic and Quick Intellect. Liber Amicorum Paul Vitányi*, CWI, Amsterdam, 23–27.
- 52 Modal Logic as a Theory of Information, in J. Copeland, ed., *Logic and Reality. Essays on the Legacy of Arthur Prior*, Clarendon Press, Oxford, 135–168.

- 53 Logic and Argumentation Theory, in F. van Eemeren, R. Grootendorst, J. van Benthem & F. Veltman, eds., *Proceedings Colloquium on Logic and Argumentation*, Royal Dutch Academy of Sciences, Amsterdam, 27–41.
- 1997**
- 54 Modal Quantification over Structured Domains, in M. de Rijke, ed., *Advances in Intensional Logic*, Kluwer, Dordrecht, 1–28. [With Natasha Alechina.]
- 1998**
- 55 Proofs, Labels, and Dynamics in Natural Language, in U. Reyle & H-J Ohlbach, eds., *Festschrift for Dov Gabbay*, 31–41, Kluwer Academic Publishers, Dordrecht.
- 56 Shifting Contexts and Changing Assertions, in A. Aliseda-Llera, R. van Glabbeek & D. Westerståhl, eds., *Computing Natural Language*, CSLI Publications, 51–65.
- 1999**
- 57 Modal Foundations for Predicate Logic, in Ewa Orłowska, ed., *Logic at Work, To the Memory of Elena Rasiowa*, Physica Verlag, Heidelberg, 39–54.
- 58 Logical Constants, Computation and Simulation Invariance, in Th. Childers, ed., *The Logica 98 Yearbook*, Institute of Philosophy, Czech Academy of Sciences, 11–19.
- 2000**
- 59 Linguistic Grammar as Dynamic Logic, in V. M. Abrusci and C. Casadio, eds., *Dynamic Perspectives in Logic and Linguistics*, Roma, Bulzoni, 7–17.
- 60 Reasoning in Reverse, Preface to "Abduction and Induction, their Relation and Integration", P. Flach & A. Kakas, eds., Kluwer, Dordrecht, ix–xi.
- 61 Explaining Language by Economic Behaviour, in A. Rubinstein, *Economics and Language*, Cambridge University Press, 93–107.
- 2001**
- 62 Modal Logic in Two Gestalts, in M. de Rijke, H. Wansing & M. Zakharyashev, eds., *Advances in Modal logic II*, Uppsala 1998, CSLI Publications, Stanford, 73–100.
- 63 Higher-Order Logic, reprint with addenda, in D. Gabbay, ed., *Handbook of Philosophical Logic*, vol. I., second edition, Kluwer, Dordrecht, 189–243. [With Kees Doets.]
- 64 Correspondence Theory, reprint with addenda, in D. Gabbay, ed., *Handbook of Philosophical Logic*, vol. III., second edition, Kluwer, Dordrecht, 325–408.
- 65 Nonstandard Reasoning, *International Encyclopedia of the Behavioral and Social Sciences*, volume 16, 10696–10699, Elsevier, Colchester, UK.
- 2002**
- 66 Invariance and Definability: two faces of logical constants, in W. Sieg, R. Sommer, & C. Talcott, eds., *Reflections on the Foundations of Mathematics. Essays in Honor of Sol Feferman*, ASL Lecture Notes in Logic 15, 426–446.
- 67 Mathematical Logic and Natural Language, in B. Löwe, W. Malzkorn, & T. Rasch, eds., *Foundations of the Formal Sciences II: Applications of Mathematical Logic in Philosophy and Linguistics*, Kluwer, Dordrecht, 25–38.
- 68 Modal Logic, in D. Jacquette, ed., *A Companion to Philosophical Logic*, Blackwell, Oxford, 391–409.
- 69 Logical Patterns in Space, in D. Beaver et al., eds. *Words, Proofs, and Diagrams*, CSLI Publications, Stanford, 5–25. [With Marco Aiello.]

- 70 Action and Procedure in Reasoning, in M. MacCrimmon & P. Tillers, eds., *The Dynamics of Judicial Proof*, Physica Verlag, Heidelberg, 243–259.

2003

- 71 Rational Dynamics and Epistemic Logic in Games, in S. Vannucci, ed. *Logic, Game Theory and Social Choice III*, University of Siena, Department of political economy, 19–23.
- 72 *Logic for Concurrency and Synchronization*, guest preface, R. de Queiroz, ed., Trends in Logic, Kluwer, xvii.
- 73 Logic and Game Theory: close encounters of the third kind, in G. Mints & R. Muskens, eds., *Games, Logic, and Constructive Sets*, CSLI Publications, Stanford, 3–22.
- 74 Fifty Years: Changes and Constants in Logic, in V. Hendricks & J. Malinowski, eds., *Trends in Logic, 50 Years of Studia Logica*, Kluwer, Dordrecht, 35–56.
- 75 Categorical Grammar at a Cross-Roads, in G-J Kruijff & R. Oehrle, eds., *Resource-Sensitivity, Binding, Anaphora*, Kluwer, Dordrecht, 3–21.
- 76 Is there still Logic in Bolzano's Key?, in E. Morscher, ed., *Bernard Bolzanos Leistungen in Logik, Mathematik, und Physik*, Bd. 16, Academia Verlag, Sankt Augustin 2003, 11–34.
- 77 Structural Properties of Dynamic Reasoning, in J. Peregrin, ed., *Meaning: the Dynamic Turn*, Elsevier, Amsterdam, 2003, 15–31.

2004

- 78 The Inexhaustible Content of Modal Boxes, in A. Troelstra, ed., *Liber Amicorum for Dick de Jongh*, 16 pp., ILLC Amsterdam, ISBN 90 5776 1289.
- 79 De Kunst van het Vergaderen, in Wiebe van der Hoek, ed., *Liber Amicorum 'John-Jules Charles Meijer 50'*, 5–7, Onderzoeksschool SIKS, Utrecht.
- 80 Probabilistic Features in Logic Games, invited presentation, Open Court Symposium, APA Chicago. In D. Kolak & J. Symons, eds., *Quantifiers, Questions, and Quantum Physics*, Springer Verlag, New York, 189–194.

2005

- 81 The Categorical Fine-Structure of Natural Language, in C. Casadio, P. Scott, R. Seely, eds., *Language and Grammar: Studies in Mathematical Linguistics and Natural Language*, CSLI Publications Stanford (CSLI Lecture Notes 168), 3–29.
- 82 An Essay on Sabotage and Obstruction, in D. Hutter ed., *Mechanizing Mathematical Reasoning, Essays in Honor of Jörg Siekmann on the Occasion of his 69th Birthday*, Springer Verlag, 268–276.
- 83 Formal Methods in Philosophy, in V. Hendricks & J. Symons, eds., *Formal Philosophy*, Automatic Press, New York and London.
- 84 Open Problems in Logic and Games, in S. Artemov, H. Barringer, A. d'Avila Garcez, L. Lamb & J. Woods, eds., *Essays in Honour of Dov Gabbay*, King's College Publications, London, 229–264.
- 85 A Note on Modeling Theories, in *Confirmation, Empirical Progress and Truth Approximation. Essays in Debate with Theo Kuipers*, R. Festa, A. Aliseda & J. Peijnenburg, eds., Poznan Studies in the Philosophy of the Sciences and the Humanities, Rodopi, Amsterdam, 2005, 403–419.
- 86 The Geometry of Knowledge, in J-Y Béziau, A. Costa Leite & A. Facchini, eds., *Aspects of Universal Logic*, Centre de Recherches Sémiologiques, Université de Neuchâtel, 1–31. [With Darko Sarenac.]

2006

- 87 Open Problems in Update Logic, in D. Gabbay, S. Goncharov & M. Zakharyashev, eds., *Mathematical Problems from Applied Logic I*, Springer, 137–192.
- 88 The Epistemic Logic of IF Games, in R. Auxier & L. Hahn, eds., *The Philosophy of Jaakko Hintikka*, Schilpp Series, Open Court Publishers, Chicago, 481–513.
- 89 A New Modal Lindström Theorem, in H. Lagerlund, S. Lindström & R. Sliwinski, eds., *Modality Matters*, University of Uppsala, 55–60.
- 90 Preference Logic, Conditionals, and Solution Concepts in Games, in H. Lagerlund, S. Lindström & R. Sliwinski, eds., *Modality Matters*, University of Uppsala, 61–76. [With Sieuwert van Otterloo & Olivier Roy.]
- 91 Logical Construction Games, in T. Aho & A–V Pietarinen, eds., *Truth and Games*, essays in honour of Gabriel Sandu, *Acta Philosophica Fennica* 78, 123–138.
- 92 Alternative Logics and Classical Concerns, in J. van Benthem, in G. Heinzmann, M. Rebuschi & H. Visser, eds., *The Age of Alternative Logics*, Springer, Dordrecht, 1–7.
- 93 A Mini–Guide to Logic in Action, updated version, in F. Stadler & M. Stöltzner, eds., *Time and History*, Ontos Verlag, Frankfurt, 419–440.
- 94 One is a Lonely Number: on the logic of communication, in Z. Chatzidakis, P. Koepke & W. Pohlers, eds., *Logic Colloquium '02*, ASL & A.K. Peters, Wellesley MA, 96–129.
- 95 Logic in Philosophy, in D. Jacquette, ed., *Handbook of the Philosophy of Logic*, Elsevier, Amsterdam, 65–99.
- 96 Modal Logic, a Semantic Perspective, in J. van Benthem, P. Blackburn & F. Wolter, eds., *Handbook of Modal Logic*, Elsevier, Amsterdam, 1–84. [With Patrick Blackburn.]

2007

- 97 Cognition as Interaction, in G. Bouma, I. Krämer & J. Zwarts, eds., *Cognitive Foundations of Interpretation*, KNAW Amsterdam, 27–38.
- 98 Editorial, *A Meeting of the Minds*, Proceedings LORI Workshop Beijing August 2007, King's College Publications, London. [With Ju Shier and Frank Veltman.]
- 99 What is Spatial Logic?, editorial, *Handbook of Spatial Logics*, Springer, Dordrecht, 1–11. [With co–editors Marco Aiello and Ian Pratt–Hartmann.]
- 100 Modal Logics of Space, in M. Aiello et al., eds., *Handbook of Spatial Logics*, Springer, Dordrecht, 217–298. [With Guram Bezhanishvili.]
- 101 Logic Games, From Tools to Models of Interaction, in A. Gupta, R. Parikh & J. van Benthem, eds., *Logic at the Crossroads*, Allied Publishers, Mumbai, 283–317.

2008

- 102 Modal Fixed–Point Logic and Changing Models, in A. Avron, N. Dershowitz & A. Rabinovich, eds., *Pillars of Computer Science: Essays Dedicated to Boris (Boaz) Trakhtenbrot on the Occasion of his 85th Birthday*, Springer, Berlin, 146–165. [With Daisuke Ikegami.]
- 103 Games that Make Sense: Logic, Language and Multi–agent Interaction, in K. Apt & R. van Rooij, eds., *Proceedings KNAW Colloquium on Games and Interactive Logic*, Texts in Logic and Games, Amsterdam University Press, 197–209.
- 104 Computation as Conversation, in S. Cooper, B. Löwe & A. Sorbi, eds., *New Computational Paradigms, Changing Conceptions of What is Computable*, Springer, New York, 35–58.

- 105 Information Is What Information Does, editorial, *Handbook of the Philosophy of Information*, Elsevier Amsterdam. [With Pieter Adriaans.]
- 106 The Logical Stories of Information, in *Handbook of the Philosophy of Information*, Elsevier Amsterdam, 217–280. [With Maricarmen Martinez.]
- 107 Man Muss Immer Umkehren, in C. Dégrémont, L. Keiff, H. Rueckert, eds., *Dialogues, Logics and Other Strange Things: Essays in Honour of Shahid Rahman*, College Publications, London.
- 108 A Brief History of Natural Logic, in M. Chakraborty, B. Löwe, M. Nath Mitra, S. Sarukkai (eds.), *Logic, Navya–Nyaya & Applications, Homage to Bimal Krishna Matilal*, College Publications, London 2008, 21–42.

2009

- 109 Logic and Philosophy in the Century That Was, in F. Stoutland, ed., *Philosophical Probing: Essays on Von Wright's Later Work*, Automatic Press, Roskilde, 163–167.
- 110 Preface to new printing of *E. W. Beth, Door Wetenschap tot Wijsheid*, Amsterdam Academic Archive. [With Henk Visser.]
- 111 Editor's Preface, *Wiebefest 2009*, Department of Computing, University of Liverpool. [With John-Jules Meijer, Cees Witteveen, and Mike Wooldridge.]
- 112 Argumentation in the Lens of Artificial Intelligence, Preface, in I. Rahwan & G. Simari, eds., *Argumentation in Artificial Intelligence*, Springer, 2009, vii–viii.
- 113 Preface, in U. Wybraniec-Skardowska, 'Polish Logic, a few lines from a personal perspective', ILLC prepublications, Amsterdam.
- 114 Actions that Make Us Know, in J. Salerno, ed., *New Essays on the Knowability Paradox*, Oxford University Press, 129–146.
- 115 Decisions, Actions and Games, in R. Ramanujam & S. Sarukkai, eds., *ICLA 2009*, Lecture Notes in AI 5378, Springer, 1–22.
- 116 For Better or for Worse: Dynamic logics of preference, in T. Grüne-Yanoff & S-O Hansson, eds., *Preference Change*, Springer, Dordrecht, 57–84.

2010

- 117 The Art of Modeling, in G. Imaguire & D. Jacquette, eds., *Possible Worlds: Logic, Semantics and Ontology*, Philosophia Verlag, 71–89.
- 118 A Logician Takes a Look at Argumentation Theory, Chinese translation of the same paper from *Cogency 2010*, Yearbook Philosophy Department, Tsinghua University.
- 119 A Brief History of Natural Logic, Chinese translation of the same paper from 2008, *Values and Culture*, Beijing Normal University Publications, 152–167.
- 120 Logic, Rational Agency, and Intelligent Interaction, in C. Glymour, W. Wei & D. Westerståhl, eds., *Logic, Methodology and Philosophy of Science XIII Beijing 2007*, College Publications, London, 137–161.
- 121 Logic, Mathematics, and General Agency, in P. E. Bour, M. Rebuschi & L. Rollet, eds., *Construction*, College Publications, London, 281–300.
- 122 Frame Correspondence in Modal Predicate Logic, in S. Feferman & W. Sieg, eds., *Proofs, Categories and Computations*, College Publications, London, 297–310.
- 123 In Praise of Strategies, In J. van Eijck and R. Verbrugge, eds., *Foundations of Social Software*, Studies in Logic, College Publications, 283–317.

- 124 Multi-Agent Belief Dynamics: Bridges Between Dynamic Doxastic and Doxastic Temporal Logic, in G. Bonanno & W. van der Hoek, eds., *Proceedings LOFT 8*, Amsterdam University Press, 151–173.
- 2011**
- 125 Horror Contradictionis, in S. Hales, ed., *A Companion to Relativism*, Blackwell, 511–525.
- 126 The Dynamic World of Martin Stokhof, in J. van der Does & C. Dutilh-Novaes, eds., *This is Not a Festschrift*, ILLC, Amsterdam.
- 127 Belief Update as Social Choice, in P. Girard, O. Roy & M. Marion, eds., *Dynamic Formal Epistemology*, Springer, Dordrecht, 151–160.
- 2012**
- 128 At the Border Line of Truth and Proof, in N. Preining, ed., *Tribute to Hiroakira Ono*, JAIST, Kanazawa, 3–7.
- 129 In Praise of Strategies, reprint with addenda, J. van Eijck & R. Verbrugge, eds., *Games, Actions, and Social Software*, Lecture Notes in Computer Science 7010, Springer, Heidelberg, 96–116.
- 130 Dynamic Logic in Natural Language, in G. Russell & D. Graff Fara, eds., *The Routledge Companion to Philosophy of Language*, Routledge, New York & London, 652–666.
- 131 CRS and Guarded Logics, in H. Andréka, M. Ferenczi & I. Németi, eds., *Cylindric-like Algebras and Algebraic Logic*, Bolyai Society Mathematical Studies 22, Mathematical Institute, Hungarian Academy of Sciences, Budapest, 273–301.
- 132 ‘Rolling Down the River’: Saul Kripke and the Course of Modal Logic, in J-Y Béziau, ed., *Universal Logic – An Anthology*, Birkhäuser, 187–197.
- 2013**
- 133 Reasoning about Strategies, in B. Coecke, L. Ong & P. Panangaden, eds., *Computation, Logic, Games, and Quantum Foundations. The Many Facets of Samson Abramsky*, Springer Lecture Notes in Computer Science 7860, 333–347.
- 134 Two Logical Faces of Belief Revision, in R. Trypuz, ed., *Krister Segerberg on Logic of Actions*, Springer, Dordrecht, 281–300.
- 135 Suave Radicals, in M. Aloni, M. Franke & F. Roelofsen, eds., *Festschrift for Jeroen Groenendijk, Martin Stokhof and Frank Veltman*, ILLC, Amsterdam, <http://www.illc.uva.nl/Festschrift-JMF/>.
- 2014**
- 136 Connecting Logics of Choice and Change, in Th. Mueller, ed., *Nuel Belnap on Indeterminism and Free Action*, Springer, 291–314. [With Eric Pacuit.]
- 137 Logica en Recht: Naar een Rijkere Relatie, in M. Groenhuijsen, E. Hondius & A. Soeteman, eds., *Het Recht in het Geding*, Boom Juridische Uitgevers, Den Haag, 71–83.
- 138 Those Who Must Do It: The Agency of Language, in J. Hoeksema & D. Gilbers, eds., *Black Book, Festschrift in Honor of Frans Zwarts*, Groningen University, 7–20.
- 139 Changing a Semantics: Opportunism or Courage?, in M. Manzano, I. Sain and E. Alonso, eds., *The Life and Work of Leon Henkin*, Birkhaueser Verlag, 307–337. [With Hajnal Andréka, Nick Bezhanishvili, and Istvan Németi.]

- 140 Reflections, in A. Baltag & S. Smets, eds., *Johan van Benthem on Logic and Information Dynamics*, Springer Science Publishers, Dordrecht, 977–988.
- 141 A Life of Logic, Scientific Autobiography, in A. Baltag & S. Smets, eds., *Johan van Benthem on Logic and Information Dynamics*, Springer Science, 989–997.
- 2015**
- 142 Dynamic Logics of Belief Change, in H. van Ditmarsch, J. Halpern, W. van der Hoek & B. Kooi, eds., *Handbook of Logics of Knowledge and Belief*, College Publications, London, 313–393. [With Sonja Smets.]
- 143 Oscillations, Logic, and Dynamical Systems, in S. Ghosh & J. Szymanik, eds., *The Facts Matter*, College Publications, London, 9–22.
- 144 Non-Standard Reasoning, revised version, In *Encyclopedia of the Social and Behavioral Sciences*, second edition, Elsevier, Amsterdam, 924–929.
- 2016**
- 145 Tales from an Old Manuscript, in J. van Eijck, R. Iemhoff & J. Joosten, eds., *Liber Amicorum Alberti*, College Publications, London, 5–14.
- 146 Tracking Information, in K. Bimbó, ed., *Michael Dunn on Information-Based Logics*, Springer, Dordrecht, 363–389.
- 147 Modal Logic, *Internet Encyclopedia of Philosophy*, The University of Tennessee at Martin, <http://www.iep.utm.edu/>.
- 148 Logic of Strategies: What and How?, in J. van Benthem, S. Ghosh & R. Verbrugge, eds., *Models of Strategic Reasoning*, Springer Lecture Notes in AI, FoLLI Series, 321–332.
- 2017**
- 149 Talking about Knowledge, in C. Baskent, L. Moss & E. Pacuit, eds., *Rohit Parikh on Logic, Language and Society*, Springer, Dordrecht, 121–143.
150. 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*, 307–356. [With Fenrong Liu.] *Note*: Printed publication delayed to 2021.
- 151 Logic in Play, in H. Leitgeb, I. Niiniluoto, P. Seppala & E. Sober, eds., *Proceedings DLMPS Helsinki 2015*, College Publications, London, 3–39.
- 152 Against All Odds: When Logic Meets Probability Theory, in J. Katoen, R. Langerak & A. Rensink, eds., eds., *Festschrift for Ed Brinksma*, Springer Lecture Notes in Computer Science 10500, 239–253.
- 2018**
- 153 Deontic Logic and Changing Preferences, in D. M. Gabbay and F. Guenther, eds., 2018 *Handbook of Philosophical Logic*, Vol. 18, 1–49, Springer. Preprint version of 150. [With Fenrong Liu.]
- 2020**
- 154 Vistas from a Drop of Water, in A. Huertas et al., eds., *Aventuras en el Mundo de la Lógica*, College Publications, London, 59–74.
- 155 Graph Games and Logic Design, F. Liu, H. Ono & J. Yu, eds., *Knowledge, Proof and Dynamics*, Springer Science, Dordrecht, 125–146.

2021

- 156 Generalized Quantifiers Meet Modal Neighborhood Semantics, *Outstanding Logicians Volume Andr ka & N meti*, Springer Science Publishers, 187–206.
[With Dag Westerst hl.]
- 157 Recent Perspectives on Filtration, *Outstanding Logicians Volume Kit Fine*, Springer Science Publishers. [With Nick Bezhanishvili.]
- 158 Semantic Perspectives in Logic, in G. Sagi and J. Woods, eds., *The Semantic Conception of Logic*, Cambridge University Press, Cambridge UK, 117–141.
- 159 Logico-Computational Perspectives on Rationality, in M. Knauﬀ & W. Spohn, eds., *Handbook of Rationality*, The MIT Press, Cambridge MA, 185–196.
[With Fenrong Liu and Sonja Smets.]

2022

- 160 Logic and Probability. Encounters with the van Lambalgen World, in K. Stenning & M. Stokhof, eds., *Festschrift for Michiel van Lambalgen*.

To appear

- 161 Compositionality In Context, in *Outstanding Logicians Volume Samson Abramsky*, Springer Science Publishers. [With Alexandru Baltag and Dag Westerst hl.]
- 162 Relational Patterns, Partiality, and Set Lifting in Modal Semantics, in *Outstanding Logicians Volume Saul Kripke*, Springer Science Publishers.
- 163 An Abstract Look at the Fixed-Point Theorem for Provability Logic, in *Outstanding Logicians Volume Dick de Jongh*, Springer Science Publishers.

11 Conference Proceedings**1979**

- 1 Partial Logical Consequence, Abstracts 6th International Congress of Logic, Methodology & Philosophy of Science, Hannover, Section 5.

1991

- 2 Natural Language: from Knowledge to Cognition, in E. Klein & F. Veltman, eds., ESPRIT Symposium, Brussels November 1991, Springer Verlag, Berlin, 159–171.

1993

- 3 Tarskian Variations, Proceedings 9th Amsterdam Colloquium 1993, ILLC Amsterdam. [With Giovanna Cepparello.]

1997

- 4 Two Dynamic Strategies, *Proceedings 11th Amsterdam Colloquium*, ILLC Amsterdam. [With Alice ter Meulen.]

1998

- 5 Process Operations in Extended Dynamic Logic, invited lecture, *Proceedings LICS 98*, Indianapolis, IEEE Publications, Los Alamitos, 244–250.

2001

- 6 Preface of the General Chair, *Temporal Representation and Reasoning, TIME-2001*, IEEE Computer Society, Los Alamitos, p. ix.

7 Logics for Information Update, *Proceedings TARK VIII*, Morgan Kaufmann, Los Altos, 51–88.

2004

8 Reduction Axioms for Epistemic Actions, *Proceedings Advances in Modal Logic 2004*, Department of Computer Science, University of Manchester. Report UMCS-04 9-1, Renate Schmidt, Ian Pratt-Hartmann, Mark Reynolds, Heinrich Wansing, eds., 197–211. [With Barteld Kooi.]

2005

9 Common Knowledge in Update Logics, in R. van der Meyden, ed., *Proceedings TARK 10*, Singapore, 253–261. [With Jan van Eijck & Barteld Kooi.]

2006

10 Dynamic Update with Probabilities, W. van der Hoek & M. Wooldridge, eds., *Proceedings LOFT 2006*, Liverpool. [With Jelle Gerbrandy & Barteld Kooi.]

11 The Tree of Knowledge in Action, *Proc's AiML Melbourne 2006*. [With Eric Pacuit.]

2007

12 Dynamic Epistemic Logic and Epistemic Temporal Logic, TARK Namur 2007, 72–81. [With Jelle Gerbrandy and Eric Pacuit.]

13 Lindström Theorems for Fragments of First-Order Logic, *Proceedings of LICS 2007*, 280–292. [With Balder ten Cate and Jouko Väänänen.]

14 Modeling Simultaneous Games with Concurrent Dynamic Logic; in J. van Benthem, S. Ju & F. Veltman, eds., *A Meeting of the Minds*, Proceedings LORI Workshop Beijing, College Publications, London, 243–258. [With Fenrong Liu & Sujata Ghosh.]

2008

15 Decisions, Actions, and Games, a logical perspective, in *Proceedings of the Third Indian Conference on Logic and Applications ICLA 2009*, R. Ramanujam and Sundar Sarukkai, eds., Springer LNAI 5378, 1–22.

16 Multi-Agent Belief Dynamics: Bridges between Dynamic Doxastic and Doxastic Temporal Logics, in G. Bonanno, W. van der Hoek & B. Löwe, eds., Proceedings LOFT. [With Cédric Dégrémont.]

2009

17 Toward a Dynamic Logic of Questions, in J. Horty & E. Pacuit, eds., *Proceedings LORI II Chongqing*, Springer Lecture Notes in AI 5834, 28–42. [With Stefan Minica.]

2010

18 Logic Between Expressivity and Complexity, in J. Giesl & R. Hähnle, eds., *IJCAR 2010*, LNAI 6173, Springer, Heidelberg, 122–126.

19 Deontics = Betterness + Priority, in G. Governatori & G. Sartor, eds., Proceedings *Deontic Logic in Computer Science*, DEON 2010, Fiesole, Italy. Lecture Notes in Computer Science 6181, Springer, 50–65. [With Davide Grossi & Fenrong Liu.]

2011

20 Exploring a Theory of Play, invited lecture, in K. R. Apt, ed., *Proceedings TARK Groningen 2011*, ACM Digital Library, 12–16.

2012

21 Foundational Issues in Logical Dynamics, invited lecture, in Th. Bolander et al., eds., *Advances in Modal Logic, Copenhagen 2012*, College Publications, London, 95–96.

- 22 Evidence Logic: A New Look at Neighborhood Structures, in Th. Bolander et al., eds., *Advances in Modal Logic, Copenhagen 2012*, College Publications, London, 97–118. [With David Fernandez Duque and Eric Pacuit.]

2015

- 23 In Between High and Low Rationality, in J. Gutierrez, F. Mogavero, A. Murano, and M. Wooldridge, eds., *Proceedings of the Third International Workshop on Strategic Reasoning*, Oxford, 3.
- 24 Sabotage Modal Logic: Some Model- and Proof-Theoretic Aspects, in W. van der Hoek, W. Holliday & W-f Wang eds., *Proceedings LORI-V Taipei*, LNCS 9394, Springer, 1–13. [With Guillaume Aucher and Davide Grossi.]

2017

- 25 A New Game Equivalence and its Modal Logic, in J. Lang et al., eds., *Proceedings TARK 2017*, Liverpool. [With Nick Bezhanishvili and Sebastian Enqvist.]
- 26 A Propositional Dynamic Logic for Instantial Neighborhood Models, in A. Baltag, J. Seligman & T. Yamada, eds., *Proceedings LORI VI*, Sapporo. [With Nick Bezhanishvili and Sebastian Enqvist.]

2019

- 27 Modal Logics of Dependence, *Proceedings TACL 2019*, Nice.

2020

- 28 New Logical Aspects of Monotonicity, *Proceedings Workshop on Monotonicity in Language and Logic*, Tsinghua University, Springer LNCS. [With Fenrong Liu.]

2021

- 29 Interfacing Logic and Counting: A View from Below, S. Chlebowski, D. Ratajczyk and P. Łupkowski, eds., *Proceedings ASL Summer Colloquium*, Poznan, 31. Also in *Bulletin of Symbolic Logic*, 2021.

2022

- 30 Local Dependence and Guarding, *Proceedings Advances in Modal Logic 2023*,. [With Balder ten Cate and Raoul Koudijs.]

12 Reviews

1978

- 1 Systems of Intensional and Higher-Order Modal Logic (D. Gallin)
Mededelingen Wiskundig Genootschap.

1979

- 2 Filosofische Grondslagen van de Wiskunde (D. van Dalen)
Algemeen Nederlands Tijdschrift voor Wijsbegeerte 71:1, 58–64.
- 3 Investigations in Modal and Tense Logics (D. Gabbay),
Critical Notice, *Synthese* 40, 353–373.
- 4 Inleiding tot de Symbolische Logica (H. Hubbeling and H. de Swart)
Algemeen Nederlands Tijdschrift voor Wijsbegeerte 71:2, 125–127.
- 5 Filosoferen (S. Ysseling and R. de Kwant), *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 71:2, 129–131.

- 6 Historical and Philosophical Dimensions of Logic, Methodology and Philosophy of Science (R. Butts and J. Hintikka, eds.), *Mededelingen Wiskundig Genootschap*.

1980

- 7 Analyticiteit (H. Perrick), *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 72:2, 119–122.
- 8 Complementarity in Mathematics (W. Kuyk), *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 72:3, 200–202.
- 9 Juristische Logik als Argumentationslehre (Ch. Perelman), *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 72:4, 269–273.
- 10 Checking Landau's "Grundlagen" in the AUTOMATH System (L. van Benthem–Jutting), *Mededelingen Wiskundig Genootschap*.

1981

- 11 Outline of a Nominalist Theory of Propositions (P. Gochet), *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 73:1, 61–63.
- 12 Een Arithmetisch Model voor de Propositielogica en zijn Toepassing voor het Vereenvoudigingsprobleem (L. Perneel), *Algemeen Nederlands Tijdschrift voor Wijsbegeerte*.
- 13 De Dialoog van Galilei (M. Finocchiaro), *Kennis en Methode* 5:3, 273–283.

1982

- 14 The Continuing Story of Conditionals ('Ifs'; W. Harper et al., eds.) *Studies in Language* 6:1, 125–136.

1983

- 15 The Logic of Natural Language (F. Sommers), *Philosophical Books* 24:2, 99–102.
- 16 Bernard Bolzano: Leben und Wirkung (C. Christian, ed.), *Archives Internationales d'Histoire des Sciences* 33, 360–361.
- 17 Argumentation. Approaches to Theory Formation (E. Barth & J. Martens, eds.), *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 75:4, 380–381.

1984

- 18 On When a Semantics is not a Good Semantics (J. Copeland), *Journal of Symbolic Logic* 49:3, 994–995.
- 19 The Lattice of Modal Logics (W. Blok), *Journal of Symbolic Logic* 49:4, 1419–1420.

1986

- 20 The Logic of Aspect (A. Galton), *The Philosophical Review* 95:3, 434–437.
- 21 A Companion to Modal Logic (G. Hughes and M. Creswell), *Journal of Symbolic Logic* 51:3, 824–826.
- 22 Boolean Semantics for Natural Language (E. Keenan and L. Faltz) *Language* 62:4, 112–115.
- 23 Building Models by Games (W. Hodges), *Mededelingen Wiskundig Genootschap* 1986, 368–370.

1989

- 24 Logicheskije Metodi Analiza Nauchnowo Znaniya (V. A. Smirnov), *Studia Logica* 48:1, 135–136.
- 25 Logicheskaja Semantika i Filosofskije Osnovanija Logiki (E. D. Smirnova), *Studia Logica* 48:1, 136–137.

1990

26 Handbook of Philosophical Logic, vol. IV (D. Gabbay & F. Guenther, eds.), *Language* 66:2 (1989), 396–400.

1991

27 Knowledge in Flux. Modeling the Dynamics of Epistemic States (P. Gärdenfors), *Studia Logica*. 49:4, 421–424.

1999

28 Information Flow (J. Barwise & J. Seligman), *Journal of Logic, Language and Information* 8:3, 390–397. [With David Israel.]

2007

29 Quantifiers in Language and Logic (S. Peters & D. Westerståhl), *Notre Dame Philosophical Reviews*.

2013

30 Bernard Bolzano's "Wissenschaftslehre", *Topoi* 3:2, 301–303.

13 Publications for a General Audience

1967

1 Is het Streven naar een Geïntegreerd Europa in Strijd met de Natuurlijke Gehechtheid aan het Eigen Vaderland?, European Community prize essay, *Neerlandia* 21, 12-143.

1977

2 De Logica van Zinovjev, *Rusland-Bulletin* 2:1, 3–9.

1978

3 Logica en Argumentatietheorie, *Spectator* 7:5/6, 263–276.

1979

4 In Alle Redelijkheid, inaugural lecture, *Onderzoeksbulletin* 4, Filosofisch Instituut, Rijksuniversiteit Groningen, 25 pp.
5 Logische Theorie en Wiskundige Praktijk, *Euclides* 55:6, 249–254.

1981

6 Logische Lijnen in de Zeventiger Jaren, *Wijsgerig Perspectief* 22:1, 1–29.

1983

7 Tijd, Taal en Logica, *Wijsgerig Perspectief* 24:3, 78–81.

1984

8 Aan de Rede van Barbarië, *Kennis en Methode* 8:2, 125–136.

1986

9 Die linguistische Wende in der Logik, *Information Philosophie*, Mai 1986, 18–28.
10 Taal en Informatie: naar nieuwe toepassingen, *Forum der Letteren* 27, 174–187.
11 Rekenen met Taal, inaugural lecture, Mathematisch Instituut, Univ. of Amsterdam.
12 Aan de Rede van Barbarië, in P. Meeuse, *Harmonie als Tegenspraak*, De Bezige Bij, Amsterdam, 219–235.

1989

13 Does the University Still Lead the Way?, Lustrumboek Universiteit Groningen, 1989.

- 14 The Lure of Information and Computation, *Universiteit en Hogeschool* 36:1, 65–74.
- 1992**
- 15 Bouwwerk Zonder Funderingen, in: Redactie Wetenschappen NRC, *De Mond Vol Tandem*, Prometheus, Amsterdam, 119–126.
- 1993**
- 16 Is Informatica een Wetenschap?, *Automatiseringsgids* 27:10, 11–13.
- 1994**
- 17 Wat is er Mis met de Filosofie?, *Epimedium* 58, Filosofisch Instituut, Utrecht, 4–9.
- 18 Logica in Veelvoud, RADAR 1994, ARAMITH Uitgevers, Bloemendaal, 364–373.
- 1996**
- 19 Logica in Beweging, Lezingenboekje Uitreiking Spinoza Premie, NWO, Den Haag.
- 1997**
- 20 Wat Cultuurbeleid van Wetenschapsbeleid Kan Leren, *Boekman Cahier* 31, 38–45, Boekman Stichting, Amsterdam.
- 1998**
- 21 Van Grondslagenonderzoek naar Informatiewetenschap, KNAW, Afdeling Letteren, Amsterdam.
- 22 De Boeken in Mijn Leven, *Amsterdamse Boekengids* 14, 37–38.
- 23 Internationalism is a State of Mind, *Reizigers UvA Yearbook* 98, Vossius Press, Amsterdam.
- 24 E.W. Beth: het Geheim van Wetenschappelijk Succes, in P. Klein, ed., *Een Beeld van de Akademie: 1808–1998*, KNAW, Amsterdam, 187–188.
- 25 Logische Dynamiek, inleiding en bijdrage tot themanummer, *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 90:1, 54–70.
- 1999**
- 26 Boeken Top Drie, *Natuur en Techniek* 67:11, 48.
- 2000**
- 27 Instroom Blues, *Nieuw Archief voor Wiskunde* 5:1/3, p. 263. Also *Euclides*, december.
- 2001**
- 28 Interdisciplinariteit en Monogamie, *Grensgevallen*, Instituut I₂O, Univ. van Amsterdam.
- 2002**
- 29 Science and Society in Flux, prize-winning essay at the Hollandsche Maatschappij van Wetenschappen, in A. Verrijn-Stuart et al., eds., *The Future of the Sciences and Humanities*, Amsterdam University Press, Amsterdam, 63–90.
- 30 De Multidisciplinaire Universiteit: Losse Gedachten van een Zwerver, in B. de Reuver & R. de Klerk, eds., *Feestbundel Karel van Dam*, SCO Kohnstamm Instituut, Amsterdam, 65–71.
- 31 Logic in Action, Vijf Jaar Later, *Algemeen Nederlands Tijdschrift voor Wijsbegeerte* 94:2, 2002, 146–150.
- 2003**
- 32 De Kunst van het Kennis Maken, Opening Academisch Jaar, Amsterdam University Press.
- 33 Bestaat Informatiewetenschap Wel?, *CAVIA* 5, 2003, Universiteit van Amsterdam, 6–7.

- 34 Wat Drijft Informatica Onderzoekers?, *Programmaboek ICT-Kennis Congres*, NWO.
 35 Het ABC van Communicatie, *Verslag KNAW* (Dutch Academy of Arts & Sciences), Afdeling Natuurkunde, 24 november 2003.

2004

- 36 Reidansende Eiwitten, *Boekman Cahier* 59/59, 165–166, Amsterdam.

2005

- 37 De Kunst van het Kennis Maken, BLIND, elektronisch interdisciplinair tijdschrift, <http://www.ziedaar.nl/editions/3/>.
 38 Echte versus Virtuele Realiteiten: De Speelse Logica van Kaarten en Vergaderen, *BRES Planète* 232, 24–28.
 39 Leer het Brein Kennen, with J. Jolles, R. de Groot, H. Dekkers, C. de Gloppe, H. Uijlings & A. Wolff-Albers, OECD and KNAW, Amsterdam.
 40 Talentenkracht/Talent Power, Freudental Instituut, Utrecht.
 [With Jan de Lange & Robert Dijkgraaf.]
 41 L'Art et la Logique de la Conversation. "Dossier Logique", Éditions *Pour la Science*, Paris, 68–73.
 42 Games at the Institute for Logic, Language and Computation, *BNVKI Newsletter* 22:5, 2005, 101–104.

2006

- 43 Informatiestroom voor Oplettende Mensen, in B. Mols, ed., *Het Raadsel van Informatie*, Boom, Meppel, 11–26.
 44 Een Man uit Eén Stuk. *Liber Amicorum Professor Bob Hertzberger*, 13–14, FNWI, UvA.
 45 Verdriet en Vorm vanuit een Hoger Standpunt, *Liber Amicorum for Sibolt Noorda*, Amsterdam University Press, UvA.
 46 *Brain Lessons*, Neuropsych Publishers, Maastricht, J. Jolles, R. de Groot, H. Dekkers, C. de Gloppe, H. Uijlings & A. Wolff-Albers, eds.
 47 Adios a la Soledad, *Azafea*, University of Salamanca, 21–33.
 48 Interview, in *Formal Philosophy: 5 Questions*, V. Hendricks & J. Symons, eds., Automatic Press, Copenhagen, 1–5.

2007

- 49 *Eenheid van Cognitie*, Boekje Talentenkracht Publieksdag Ouwehands Dierenpark, Freudental Instituut Utrecht.
 50 Interview, in *Game Theory: 5 Questions*, V. Hendricks & P. Hansen, eds., Automatic Press, Copenhagen, 9–19.
 51 Patterns of Intelligent Interaction: Games, Action, and Social Software, *NIAS Newsletter* Mei 2007, Wassenaar.
 52 Intelligent Systems: The Man Inside the Machine, *Festschrift for Jaap van den Herik* 60, MICC, University of Maastricht, 164–167.
 53 Een Stroom van Informatie: Logica op het Grensvlak van Alfa, Bèta en Gamma, *Natuurkundige Voordrachten Nieuwe Reeks* 85, Genootschap Diligentia Den Haag, 115–123.

2008

- 54 De Beste Boeken volgens Johan van Benthem, *Academische Boekengids* 67, Maart.
 55 Een Postzegel vol Logica, *De Gids*, Maart 2008, 191–205.

- 56 Interview, in *Philosophy of Computing and Information: 5 Questions*, L. Floridi, ed., Automatic Press, Copenhagen, 9–19.
- 57 Interview, in *Epistemology: 5 Questions*, V. Hendricks & D. Prichard, eds., Automatic Press, Copenhagen, 39–46.
- 58 Interview, in *Philosophy of Mathematics: 5 Questions*, V. Hendricks & H. Leitgeb, eds., 2008, Automatic Press, Copenhagen.
- 59 *E.W. Beth. A Centenary Celebration*, KNAW Amsterdam, [With Paul van Ulsen & Henk Visser.]
- 60 Witte en Zwarte Magie in de Wetenschap, 2008, jubileum website, KNAW, Amsterdam.

2009

- 61 Voorwoord, in B. Mols, *Geestdrift. Wat Cognitiewetenschappers Bezielt*, NWO, Den Haag, 2–3. [With Peter Hagoort.]
- 62 Alledaags Gesprek is Toppunt van Prestatie, interview, in B. Mols, *Geestdrift. Wat Cognitiewetenschappers Bezielt*, NWO, Den Haag, 36–41.
- 63 One Logician’s Perspective on Argumentation, *Philosophy Yearbook 2009*, Tsinghua University.
- 64 Interview, Logic, Language, Cognition, *The Reasoner* 3:12, December 2009.
- 65 A Stamp Full of Logic, Farsi translation, *Mathematics Education Journal*, Iran.
- 66 A Dialogue on Game Theory, Logic, and Rational Choice, in J. van Eijck & R. Verbrugge, eds., *Discourses on Social Software*, Texts in Logic and Games 5, Amsterdam University Press, 123–134.

2010

- 67 The Journal Synthese, *Chinese Social Sciences Today*, 5 May, p. 17. [With Vincent Hendricks and John Symons.]
- 68 Dialogue on Logic, Language and Cognition – Interview with Johan van Benthem, Guo Meiyun & Liu Xinwen, *Philosophical Trends* 3, 62–71.
- 69 Computation, Conversation, and Celebration, in T. Janssen & L. Torenvliet, eds., *Lectori Salutem*, festschrift on the occasion of the retirement of Peter van Emde Boas, ILLC, University of Amsterdam, 1–5.
- 70 Preface, *Logic and Interactive Rationality Yearbook 2009*, in D. Grossi, L. Kurzen & F. Velazquez–Quesada, eds., ILLC, Amsterdam, vii.
- 71 Interview, in *Epistemic Logic: 5 Questions*, V. Hendricks & O. Roy, eds., Automatic Press, Copenhagen 35–46.
- 72 Preface, in L. Kurzen & F. Velazquez–Quesada, eds., *Logical Dynamics for Information and Preferences*, Seminar yearbook, ILLC, Amsterdam, vii–viii.
- 73 Open course Logic in Action, *De Nieuwe Wiskrant* 30–1, 41–48. [With Jan Jaspars.] Also in *Wiskunde en Onderwijs* 37:145, 2011, 28–39.

2011

- 74 Intelligentna interakcja: terendy dynamiczne w dziesięcyszej logice, Polish translation from 2005, Group in Logic, University of Opole.
- 75 Preface, *Logic and Interactive Rationality Yearbook 2010*, in D. Grossi, S. Minica, B. Rodenhauer & S. Smets, eds., ILLC, Amsterdam, vi.

2012

- 76 Preface, *Logic and Interactive Rationality Yearbook 2011*, in A. Baltag, D. Grossi, A. Marcoci, B. Rodenhauer & S. Smets, eds., ILLC, Amsterdam, 1.
- 77 Dynamic Logic in Natural Language, in Th. Graf, D. Paperno, A. Szabolcsi & J. Tellings, eds., *Theories of Everything: In Honor of Ed Keenan*. UCLA Working Papers in Linguistics 17, 2012, 4 pp., <http://creativecommons.org/licenses/by-nc/3.0/>.
- 78 Johan Frederik Staal, *Levensberichten en Herdenkingen*, KNAW, Amsterdam, 2012, 71–75.
- 79 De Logica van het Alledaagse, in S. Metselaar & A. den Dulk, eds., *Hoe Denkers Denken*, 2012, Athenaeum Amsterdam.
- 80 Why Curiosity? Lustrum website University of Amsterdam, 2012.
- 81 Redeneren met Getallen, *Idee* najaarsnummer 2012, 5–9, Mr. Hans van Mierlo Stichting, Amsterdam.

2013

- 82 The UvA Meets China, interview book, Amsterdam University Press. [With Anouk Tso].
- 83 Preface, *Dynamics Yearbook 2012*, Amsterdam, Beijing & Berkeley.

2014

- 84 Preface, *Dynamics Yearbook 2013*, Amsterdam, Beijing & Berkeley.

2015

- 85 Fanning the Flames of Reason, ILLC, University of Amsterdam.
- 86 Else Margarete Barth, *Levensberichten en Herdenkingen. Koninklijke Nederlandse Akademie van Wetenschappen*, Amsterdam, 7-12.

2016

- 87 Interview, in Tr. Luper & Th. Adajian, eds., *Five Questions on the Philosophy of Logic*, Automated Press, Copenhagen.
- 88 Logic and Epistemology, interview with Chinese colleagues, *Philosophical Analysis* 7:6, Shanghai Academy of Social Sciences, 140–154.

2017

- 89 Fanning the Flames of Reason – Johan Talking about Logic, Xinwen Liu, ed., Science Press, Beijing. Chinese title 烧旺理性的火焰 —— 约翰谈逻辑
- 90 Hoe Wiskunde Werkt, in K. van Dam, R. de Klerk, J. Rodermans & L. Wenting, eds., *Yes We Can*, IIS, University of Amsterdam, 30–31.
- 91 Working with Jan in Four Movements, In S. Minica, C. Unger & Y. Wang, eds., *A Programming Road to Logic, Maths, Language and Philosophy*, <http://jve2017.herokuapp.com/>

2019

- 92 Obituary Anne Troelstra, ILLC Amsterdam. [With Dick de Jongh.]
- 93 “Logics for Games”, Interview, “The Reasoner” 13:6, with Dominik Klein, 39–42.

2020

- 94 Interview ‘What is Logic About?’, Ph.D. project Olsen, University of Auckland.
- 95 Lof der Onmogelijkheid, Bij Nader Inzien, Kleine Ode on-line column, <https://bijnaderinzien.com/2020/05/27/lof-der-onmogelijkheid/> reprinted in *Wijgerig Perspectief* 60:4, 2020, p. 47.

2021

96 *A Brief History of the ILLC*, ILLC University of Amsterdam. [With Martin Stokhof.]

Lectures

14 Invited lectures at conferences and workshops (selection)

1977

Tense, Logic, and Time, Workshop on Formal Semantics, Tübingen.

Logische Theorie en Wiskundige Praktijk, Wiskundig Genootschap, Amersfoort.

1979

Points and Periods, Colloquium on Tense and Quantifiers, Stuttgart.

1980

Why is Semantics What?, Third Amsterdam Colloquium.

1981

Grondslagen van de Wiskunde, Wiskundig Genootschap, Amsterdam.

The Logic of Time, Society for Exact Philosophy, Halifax (N. S.).

1982

Towards a Mathematical Semantics, Fourth Amsterdam Colloquium.

1983

A Linguistic Turn: New Directions in Logic, 7th International Congress of Logic, Methodology and Philosophy of Science, Salzburg.

1984

The Elusive Locus of Inference, 5th Conference, Union of History and Philosophy of Science, Veszprem.

Semantic Automata, Fifth Amsterdam Colloquium.

1985

Toward a Computational Semantics, Conference on Generalized Quantifiers, University of Lund.

Meaning: Interpretation and Inference, Centro Fiorentino di Storia e Filosofia della Scienze.

The Many Faces of Logic, Tenth International Wittgenstein Symposium, Kirchberg am Wechsel.

1987

Mathematical Structures in Natural Language, Mathematisches Forschungsinstitut, Oberwolfach.

Categorial Grammar and the Theory of Types, ASL/LSA Meeting, Stanford.

Semantic Parallels in Natural and Programming Languages, Logic Colloquium, Granada.

1988

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

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

The Fine-Structure of Categorial Semantics, School on Computational Linguistics, Istituto Dalle Molle, Lugano.

1989

Changing Perspectives in Temporal Logic, Knowledge Representation 89, Toronto.
Logic, Language Games and Information, Hintikka Symposium, University of Helsinki.
Categorial Grammar, Relational Algebra and Dynamic Logic, Malc'ev Conference,
 Siberian Academy of Sciences, Novosibirsk.

1990

General Dynamics, Third European Summer School in Logic, Language and Information,
 University of Leuven.
The Landscape of Deduction, Workshop on Substructural Logics, University Tübingen.

1991

Categorial Grammar and Dynamic Logic, Spring Meeting,
 Association of Symbolic Logic, San Francisco.
Logic and the Flow of Information, 9th International Congress of
 Logic, Methodology & Philosophy of Science, University of Uppsala.
Algebra versus Model Theory in Modal Logic, Banach Semester, University of Warsaw.
Logic: Reasoning and Programming, Third North-American
 Conference on Logic Programming, San Diego.

1992

Epistemic Logic: from Knowledge to Cognition, 4th Conference on
 Theoretical Aspects of Reasoning about Knowledge, Asilomar.
Dynamic Logic of Information, Workshop on Formal Theories of Knowledge
 and Action, Cognitive Science Center, University of Texas, Austin.

1993

Modeling the Kinematics of Meaning, Aristotelean Society, London.
Natural Language and Natural Logic, 5th EACL Conference, Utrecht.
The Logic of Cognitive Action, IJCAI '93, Chambéry, France.

1994

A Reunion of Logic and Argumentation Theory?, Third International Conference
 on Argumentation, Amsterdam.
Deconstructing Temporal Semantics: Points, Paths and Transitions,
 First International Conference on Temporal Logic, Bonn.
Modal Logics and Process Theories, Logic Colloquium 1994, ASL, Clermont-Ferrand.
The Logical Imperative: Actions and Procedures in AI, Deutsche Jahrestagung für
 Künstliche Intelligenz, Saarbrücken.

1995

Modal Semantics and First-Order Fragments, Second Brazilian
 Workshop on Logic, Language, Information and Computation, Recife.
Retrospective/Prospective on Semantics, Tenth Amsterdam Colloquium on
 Formal Semantics (with Barbara Partee & Hans Kamp).

1996

Resources in Dynamic Semantics, CUNY Conference Language Processing, New York.
Remodeling Temporal Geometry, TIME-96, Key West (FL).
Dynamics and Algorithmics, Conference on Logic, Language, and Information, London.

Logic and Philosophy of Science: Toward a Common Agenda,
Plenary Lecture, 8th FoLLI Summer School, Prague.

1997

Modal Geometry, Workshop on Temporal Logic, Amsterdam.

Dynamic Logic in Grammar, Fifth Rome Workshop on Logic and Language, Rome.

1998

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

Relational Methods in Modal Logic, RELMICS III, Warszawa.

Relaxing One's Guards, Advances in Modal Logic AiML II, Uppsala.

Confluences in Logic and Philosophy of Science, Belgian Association for Logic and
Philosophy of Science, Brussels.

Logical Constants: the variable fortunes of an elusive notion, The Feferfest, Stanford.

The Logical Structure of Games, LOFT III, Torino.

1999

The Nature of Logical Constants, LOGICA '99, Liblice.

Actions that Change Your Mind, 7th Asian Logic Conference, Hsi-Tou, Taiwan.

Games that Drive Cognition, ESSLLI-10, Utrecht.

From Logic to Games, Augustus de Morgan Workshop, London.

AI and the Dynamics of Juridical Proof, New Trends in Criminal
Investigation and Evidence, Amsterdam.

2000

Dynamic Epistemic Logic, LOFT 4, Torino.

Update Delights, ESSLLI 11 Summer School, Birmingham.

Changing Your Mind, Deutsche Gesellschaft für Analytische Philosophie, Bielefeld.

On Being Informed, JELIA 2000, Malaga, (Springer Lecture Notes in AI, p. 1).

Hintikka Self-Applied, Hintikka Symposium, Helsinki.

Proof and Meaning, Formal Methods in Language, Bonn.

2001

Language as the Engine of Cognition, Annual Symposium Academia Europaea, Rotterdam.

Logic Games and Game Theory, 11th Italian Meeting on
Game Theory and Applications, Ischia.

What is Logical Dynamics?, Dynamics 2001, Prague.

Logical Structures in Space, Fourth Tbilisi Symposium, Georgia.

Logic of Communication, SSLPS Conference, Bern.

2002

Logical Structures in Games, Dagstuhl Workshop on Multi-Agents.

From Reasoning to Communication, Colloquium Logicum, Münster.

The Course of Modern Logic: Computing, Information and a bit of Cognition?
First Distinguished ITC-IRST Lecture, Trento.

Nonstandard Views of Foundations, PILM 2, Nancy.

The Varieties of Reasoning, Bolzano Congress, Vienna.

2003

Future Trends in Logic and Philosophy, World Congress of Philosophy, Istanbul.

Rational Dynamics, Game Theory and Logic Conference, Siena.

Trends in Logic, Studia Logica 50 Years, Copenhagen.

2004

Computation is Conversation, Annual Meeting Dutch Association of Theoretical Computer Science.

Games in the Perspective of a Logician, LORWI 2004, Tokyo.

Remarks on Dependence Logic and Quantum Mechanics,

Symposium Library of Living Philosophers, APA Central Meeting, Chicago.

Recent Developments in Update Logics, Workshop on Logics of Knowledge and Proof, CUNY New York.

Irreducibly Social Aspects of Cognition, KNAW Workshop on Cognition, Amsterdam.

Seven Bridges from Logic to Epistemology, Dynamics of Reason, Amsterdam.

2005

Logic, Communication, and Games, Tutorial plus invited lecture, First Indian Logic Conference, IITK, Mumbai.

Games over Time, APA-ASL Meeting, San Francisco.

A Brief History of Logical Dynamics, AMAS, Utrecht.

Modal Logic, Algebra, Guards, and Fixed-Points, Bolyai Congress, Budapest.

Temporal Perspective in Process Theory, Wittgenstein Conference, Kirchberg.

In Praise of Monotonicity, UiL-OTS Workshop on Natural Logic, Utrecht.

Coming to Know, Hintikka Schock Prize Symposium,

Swedish Academy of Sciences, Stockholm.

The Social Side of Cognition, Workshop Dynamics of Knowledge, Siena.

2006

Modal vs. First-Order Theories of Space, Workshop ILLC Spatio-Temporal Logics.

Lindstrom Theorems for Modal Logic, Infinity Workshop, Free University Amsterdam.

Belief Revision in a Dynamic Epistemic Framework,

3d FEW Workshop on Formal Epistemology, Berkeley.

Rational Animals: What is 'KRA'?, invited lecture,

KRA Workshop, ESSLLI Summer School Malaga.

Logic and Philosophy of Science Revisited, ESF Workshop, University of Bristol.

A New Core Curriculum for Logic, Tools for Teaching Logic, University of Salamanca.

The Logic and Games Connection, Opening Centre for Games and Language, Bielefeld.

Logical Constants in Three Lights, IHPRST Workshop on Logical Constants, Paris.

Logic, Games and Interaction, ILIKS Workshop, University of Trento.

2007

Intelligent Interaction, Conference on Logic and Navya Nyaya, Kolkata.

Logics for Changing Beliefs, 2d Indian Logic Conference, IITB Mumbai.

Five New Views of Craig's Theorem, Berkeley, Interpolations Conference, UC Berkeley.

Logic and Methodology, Mexico, UNAM Philosophy, keynote lecture, Workshop

Logic and Methodology.

Belief Revision as Social Choice, Workshop Dynamic Logic, University of Montreal.

A Brief History of Natural Logic, LORI workshop on rationality and interaction, Beijing.

Logic and Intelligent Interaction, invited plenary lecture, 13th DLMPS Congress, Beijing.
Logic, Information Flow, and Games, Vicious Circle Society, University of Bern.
Logic and Information, Philosophy of Information, Oxford.
What does Logic have to do with Space?, Handbook Launch Spatial Logics Groningen.

2008

Logic and Physics, A Brief History of Contacts, Logic Meets Physics Workshop, Utrecht.
Modal Logic and Fixed-Points: New Views, Workshop on Modal Fixed-Point Logics, Amsterdam.
Logic and Intelligent Interaction, Workshop ESSLLI Hamburg.
Logical Dynamics Meets Logical Pluralism, Tartu Estonia.
Logic, Qualitative Belief Revision, and Social Choice, TiLPS Tilburg.
A Brief History of Logic and Language, Workshop Logic, Language and Cognition, Beijing.
Games, Proofs and Reasons, Meeting Logicians at Work, Tsinghua University.
Information by Deduction and Realization, 7th Conference on Logic and Cognition, ILC, Guangzhou.
The Logic of Empirical Theories Revisited, Logic and the Foundations of Physics, Vrije Universiteit Brussel.

2009

The Logic of Intelligent Interaction, Workshop on Logic and Social Agency, IMS, Chennai.
Decisions, Actions and Games, a logical perspective, ICLA-III Third Indian Logic Conference, Chennai.
Modal Predicate Logic, Revisited, Mintsfest, Stanford University.
Formal Models of Cognition, CSCA symposium Amsterdam
Writing History, Workshop on Practice-Based Philosophy of Logic and Mathematics, Amsterdam.
Merging Logical Dynamics and Probabilistic Update, Prolog Workshop Groningen.
Logic and Rational Agency, LORI-II, Chongqing.
From Common Sense to Mathematical Proof, EpiconFor Conference Nancy.
Dynamic Logic, Agency, and Philosophy of Science, Annual Conference Spanish Society of Logic, Methodology and Philosophy of Science, Valencia.

2010

Nieuwe Wegen tussen Logica en Wiskunde, Nationale Wiskundedagen, Noordwijkerhout.
Philosophy of Information and Computation, Workshop, Lorentz Center, Leiden.
Formal Theories of Communication, Workshop, Lorentz Center, Leiden.
Dynamics of Information and Evaluation, SOCREAL Workshop, University of Hokkaido.
Translation and Culture, 'A Door to Logic' Workshop on Logic in China, Tsinghua University.
Logica en Wiskunde Vandaag, Vlaamse Wiskundedagen, Blankenberge.
Logic, the Balance of Expressivity and Complexity, IJCAR 2010, Edinburgh.
Dynamic Semantics Meets Dynamic Logic, Hans Kamp 70 Conference, Stuttgart.
Thoughts on Analogical Reasoning, Workshop History of Logic in China, IAS Leiden.
Logic Meets Reality, Workshop Logic and Cognitive Psychology, Amsterdam.
Temporal Logic and Learning Theory, GLLC XV Workshop, Amsterdam.
Logical Dynamics: Extending the Agenda, Symposium New Perspectives in Logic, invited lecture, American Philosophical Association Winter Meeting, Boston.

2011

- Logic in Philosophy, the Interface Today*, Workshop on Logic and Philosophy Today, Indian Council for Philosophical Research, Delhi Logic Week.
- Logica van Bewijs tot Spel*, Panama Conference on Mathematics Education, Noordwijkerhout.
- Three Notions of Information in Logic, or even Four?* Workshop Epistemic Actions for Non-Ideal Agents, Amsterdam.
- Natural Logic, the Road Ahead*, Workshop on Natural Logic, Stanford.
- Logic, Computation and Agency*, Twenty-Third Annual Tarski Lectures, Department of Mathematics, University of California, Berkeley.
- Tutorial on Logic and Epistemology*, Workshop Logic and Methodology, CSLI Stanford.
- Implicit and Explicit Approaches to Modeling in Logic*, Workshop Logic, Language & Philosophy, Tsinghua University, Beijing.
- Logical Dynamics of Information and Interaction*, book presentation, Decisions, Games and Logic '11, Maastricht.
- Toward a Theory of Play*, invited lecture TARK XII, Groningen.
- Logical Constants: Three Perspectives and Counting*, ESSLLI/LINT Workshop, Ljubljana.
- Where Logic Stands Today*, closing lecture, LogiCCC Final Conference, Berlin.
- Keep it Simple*, Beida Workshop on New Trends in Logical Dynamics.
- The Open Course Logic in Action*, Workshop Teaching Logic Today, Nankai University Tianjin.
- Logical Dynamics of Evidence*, invited lecture Third LORI Conference, Sun Yat-sen University Guangzhou.

2012

- The Web of Strategies*, STRATMAS Workshop, Lorentz Center, Leiden.
- Logic in Games*, Artemov 60 Conference, Logic & Computation Lab, CUNY, New York.
- Logic, Philosophy and Computation*, Logic Colloquium 2012, Manchester.
- Modal Logic Now and Then*, Advances in Modal Logic 12, Copenhagen.
- Logic and Physics*, Némethi 70 Conference, Budapest.

2013

- Formal Methods in an Informal World*, Workshop Lorentz Center Leiden.
- Modern Encounters of Logic and Epistemology*, LOGICA conference, Hejnice.
- Logic in Games*, European Summer Meeting of the ASL, Evora.
- Natural Language from the Perspective of Dynamic Logic*, Door to Logic Workshop, Tsinghua University.
- Logic in and Logic of Games*, Workshop Social Dynamics of Information Change, Amsterdam.
- Natural Dynamics and Natural Language*, Muskensfest, Tilburg.
- Three Pillars of Wisdom*, Amsterdam Colloquium 2013.

2014

- Logic in Games*, ASL Spring Meeting, Boulder.
- Oscillations, Limits and Logics of Evolutionary Games*, EASSLLC '2014, Beijing.
- Games and Theory of Play*, ASL Logic Colloquium, Federated Logic Conference, Vienna.
- Tracking Evidence and Information*, JRC Workshop, Amsterdam.

2015

Loving Loops, Rineke Verbrugge 50 Workshop, Groningen.

Logic in Action, Tools for Teaching Logic, Rennes.

Logic and Agency, Opening Lecture, 15th Congress of Logic, Methodology and Philosophy of Science & ASL Logic Symposium 2015, Helsinki.

Interfacing High Rationality and Low Rationality, Strategic Reasoning 2015, Oxford.

Talking about Knowledge, Williamson Conference, Peking University.

Logic, Computation, and Agency, Strachey Lecture, Oxford.

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

2016

Correspondence: New Trends, Workshop Unified Correspondence, Lorentz Center, Leiden.

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

Logic, Games and Agency, SIMIAN Lecture, East China Normal University, Shanghai.

Computation as Social Agency, 120th Anniversary Lecture, School of Humanities, Zhejiang University, Hangzhou.

Logic, Games, and Computation, Sixth SRI Summer School on Formal Techniques, Menlo College.

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

Logic and Philosophy: Walking on Edge(s), Workshop Logic and Philosophy, Tsinghua University.

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

Networks, Logics, and Games, LogiCIC Final Workshop, ILLC, Amsterdam.

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

2017

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

Modal Logic on the Cusp Between Mathematics and Philosophy, Logic Jubilee, Berkeley.

Implicit and Explicit Approaches, and their Translations, FEW Conference, Seattle.

Inference, Argumentation and Social Agency, European Conference on Argumentation, Fribourg.

Logic Meets Probability, closing lecture, Workshop From Computation to Agency, Beijing.

2018

Mixing Graph Games and Logic Design, 7th CSLI Workshop on Logic and Rationality, Stanford.

Logic, Games, and Play, Comparative Economics Forum, ACLE, Amsterdam.

Logic and Games, Hokkaido Summer School, Sapporo.

Logic, Algebra and Games, SYMICS Summer School, Les Diablerets.

The Landscape of Information, Workshop Tsinghua Meets CUNY, Tsinghua, Beijing.

Science Meets Common Sense, Humanities Lecture, Zhejiang University, Hangzhou.

The Many Faces of Logic, Workshop Johan van Benthem on Logical Dynamics, RWTH Aachen.

2019

Modal Logics of Dependence, TACL Conference, Nice.

The Core Logic of Dependence, SEGA Workshop, Bayreuth.
Logic, Simultaneous Action, and Agency, RADICAL Workshop CONCUR 2019, Amsterdam.
The Core Logic of Dependence, Trends in Logic, Moscow.
Characterizing Logical Systems, Lindström Lectures, University of Gothenburg.

2020

What is Dynamics? APA Pacific Meeting, San Francisco.
Logical theory and Human Practice, CIFMA 2020, Amsterdam.
Dynamic Logic and Natural Language, DALI 2020, Prague.
A Survey of Spatial Logics, Workshop on Logics with Vector Space Models, Tsinghua.
New Perspectives on Monotonicity, Monotonicity Workshop, Tsinghua.

2021

The Core Logic of Dependence, Annual Congress Iranian Association of Logic, Tehran.
Interfacing Logic and Counting, ASL Logic Colloquium, Poznan.
The Role of Judgment in Logic, AIPS, Zadar.
Close Encounters of the Third Kind: Logic in China and the West, EU-China Conference, Utrecht.
Logic of Agency: Directions and Challenges, Pacific Rim AI Conference, Hanoi.

2022

Information and Dependence, Travels With Alexandru, Baltag@55 Event, ILLC Amsterdam.
Logical Dynamics of Agency Today, LOG-UCI workshop, SOCREAL, University of Sapporo.
Dynamic Logic of Agency and Semantics of Natural Language, Conference on Logic and Language, Tsinghua University.
Guarded Quantifiers and Dependence Semantics, GF@25 Jubilee Workshop celebrating 25 years since the publication of the Guarded Fragment, ILLC Amsterdam.
New Interfaces of Mathematics and Philosophy, Formal Methods and Science in Philosophy IV, Dubrovnik.
Topological Dependence, a Case Study in Epistemic Mathematics, 8th CSLI Workshop on Logic, Rationality and Intelligent Interaction, Stanford.
The Logic of Conditionals on Outback Trails, Crossley Logic Colloquium, Monash University.
Empirical Knowledge, Dependence, and Topological Continuity, CELT Workshop on Mathematical Epistemology, ILLC, Amsterdam.

15 Seminar presentations (selection)**1980**

Logical Semantics, GMD Research Institute, Bonn.

1981

Questions about Quantifiers, School of Epistemics, Edinburgh.

1982

The Logic of Semantics, Stanford University.
Exploring the Realm of Logical Constants, Simon Fraser University, Vancouver.
Recent Developments in Tense Logic, University of California at Berkeley.

1983

The Logic of Natural Language, University of Calgary.

1988

Categorial Grammar and Type Theory, University of Budapest.
Topics in Applied Logic, University of Sofia.

1989

Language in Action, USSR Academy of Sciences, Moscow.

1990

Category Structure and Dynamics in Natural Language Processing,
 Institute for Fifth Generation Computer Technology, Tokyo.
Lectures on Semantics, Zentrum für Informations- und Sprachverarbeitung,
 University of Munich.
The Ludwig Wittgenstein Lectures, University of Bayreuth.
Mathematical Linguistics as Logical Proof Theory Steklow Institute,
 USSR Academy of Sciences, Moscow.

1991

Logic and Information Flow, University of Stockholm.

1995

Modal Foundations of Predicate Logic, Logic Colloquium, UC Berkeley.

1996

Modal Logics, Dynamics and Bisimulation, Indiana University, Bloomington.

1997

A Modern Perspective on Modal Logic, Lectures at Cape Town, Johannesburg, and Pretoria.

1998

Exploring Logical Dynamics, National University of Taiwan, Taipei.
Cognitive Actions and Information Flow, Université de Liège.

1999

Games as a Model of Information Flow, Departments of Linguistics & Philosophy, UCLA.

2000

Logic Games for Economists, Tel Aviv University.
Update Logic and Information Flow, Hebrew University, Jerusalem.

2001

Logic and Communication, Ernst Schroeder Colloquium, Darmstadt.
Does Logic have a Future?, Nederlandse Vereniging voor Logica, Utrecht.
Update Logics for Communication, Computing Lab, Oxford University.
Logic and Game Algebra, New York University and CUNY.
Logical Dynamics and Games, University of Pennsylvania, Philadelphia.

2002

Logic in Games and Multi-Agent Systems, University of Liverpool.

2003

Logic in Games, Departments of linguistics and mathematics, UCLA.
Conceptual Modeling as a Task of Logic, Dresden.
Analyzing Interaction, joint session, Dutch Royal Academy of Arts and Sciences.

2004

Logic in Games, Lectures at IHPREST, Paris.
Logic, Update and Communication, JAIST, Kanazawa.
What Players may Come to Know and Believe, Department
of Economics, University of California, Davis.
Logics of Update and Revision, Chinese Academy of Social
Science, Beida and Renmin Universities, Peking.
Logics of Games, Zhongshan University, Guangzhou.

2005

Communicative Action and Common Knowledge, School of
Computer Science, University of Manchester.
Update Logics with Probability, Stanford/Amsterdam Seminar, ILLC Amsterdam.
One is the Loneliest Number, Linguistics Seminar, MIT, Boston.
Epistemic Logic and Epistemology, the State of their Affairs, Philosophical Institute,
University of Stockholm.
Epistemic Fixed-Point Logics in Solving Games, Informatik RWTH Aachen.
Combining Logics and Reductionism in Multi-Agent Interaction, Ludwig-Maximilian's
University, Muenchen, Ringvorlesung.

2006

The Social Side of Cognition, Psychology Colloquium, University of Amsterdam.
Dynamic Logic, Knowledge, and Topology, three talks in Departments
of Mathematics, Computing and Philosophy, Oxford University.
Opening Remarks, Tekst en Representatie, KNAW Symposium.
Semantic Dynamics, a Uniform Approach, Mathematical Linguistics
Colloquium UCLA
Space for Knowledge, UCLA Logic Colloquium.
Logical Dynamics, Learning and Time, Department of Philosophy,
Carnegie Mellon University, Pittsburgh.
From Knowledge to Learning, Institute of Philosophy,
Universidad Autonoma de Mexico, Mexico City.
Logic and Interaction, lecture series in Guangzhou
(Zhongshan University), Guangxi and Guilin, China.
Dynamic Logic of Belief Revision, School of Computing University of Nottingham.

2007

Intelligent Interaction, Christiaan Huygens colloquium, Technische Universiteit Delft.
Wishful Thinking, Law and Economics Seminar Amsterdam.
Logic and Psychology: do the facts matter? Symbolic Systems Forum, Stanford.
The Logic of Intelligent Interaction, Philosophy Colloquium, UC Berkeley.

2008

A Guided Tour of Dynamic Epistemic Logic, IBM Almaden Research Center, San Jose.
Logic Matters, South-West University, Chongqing.
Uncovering the Notions of Information in Logic, Beijing Logic Forum, Peking University.
Dynamic Epistemic Logic and Epistemology, What is a Logical Constant?, Beijing
Normal University.
Logic and Information Dynamics, Tsinghua University, Beijing.

2009

Modal Lindström Theorems and Weak Abstract Model Theory, UCLA Mathematics, Los Angeles.

The Language of Logic from a Philosophical Perspective, Colloquium Generale, University of Bern.

Modeling Intelligent Interaction, JAIST, Kanazawa Japan.

A Logical Perspective on Solving Games, Institute of Modern Logic, Philosophy of Science, and Technology, Renmin University, Beijing.

Logical Dynamics of Information Flow, Institute of Philosophy, Chinese Academy of Social Sciences, Beijing.

2010

Dynamic Logic versus Dynamic Semantics, Formal Epistemology Seminar, Leuven.

Logic and Epistemology, Department of Philosophy, CMU, Pittsburgh.

Logic, or Logics?, Philosophical Institute Arché, University of St. Andrews.

Trends in Modern Logic, Lecture Tour, Poland (Warsaw, Krakow, Opole).

2011

Tutorial on Epistemic Dynamics of Games, Zhejiang University, Hangzhou.

Tutorial on Generalized Quantifier Theory, Tsinghua University, Beijing.

Formulas for Interaction, Philosophy Department, Nankai University, Tianjin.

Logic at the Cross-Roads of the University, Institute for Logic and Cognition, Sun Yat-sen University, Guangzhou.

Logical Dynamics of Information and Interaction, Lectures, Center for Mathematical Philosophy, Muenchen.

2012

Implicit and Explicit Stances in Logic, New York Logic Colloquium, CUNY Graduate Center.

Logic of Games versus Logic as Games, Department of Philosophy, Columbia University, New York.

2013

Logic Meets Probability: The Tiny Zone of Reason, ILLC Winter Meeting, Amsterdam.

2014

Logic, Games, and Rational Agency, Group in Logic and Philosophy of Science, University of California at Irvine.

2015

Mathematical Modal Logic, Berkeley Stanford Logic Circle, San Francisco.

2016

Logic and Philosophy: New Interfaces, three lectures (Logic Seminar, Theoretical Philosophy, CLLAM), Stockholm University.

Decidable Versions of Predicate Logic, Logic Seminar, University of California, Berkeley.

Open Problems in Logic and Games, Logic Seminar, Stanford University.

New Perspectives on the Logic of Moral Reasoning, Department of Philosophy, Beijing Normal University.

2017

Just Imagine: Logic with Pictures, Institute for Philosophy, Chinese Academy of Social Sciences, Beijing.

From Worlds to Possibility Models for Classical Logic, Department of Philosophy, Beijing Normal University.

2018

Mixing Graph Games and Logic Design, Department of Computer Science, Oxford University.

Graph Games and Logic Design, Department of Philosophy, Zhejiang University.

Thoughts on the Logic of Imprecise Observation, Beijing Normal University.

Themes from Logic in Action, Amsterdam University College.

2019

Two New Perspectives in Modal Logic, Berkeley-Stanford Circle, San Francisco.

The Continuing Story of Monotonicity, Linguistics Seminar, Tsinghua University.

The Elements of Logic in Action, Amsterdam University College.

How to Explore the Logic of Dependence, LoLaCo, ILLC Amsterdam.

Old and New Logical Aspects of Monotonicity, Logic Seminar, Tsinghua University.

2020

Logical Aspects of Rationality in Games, University of Florence.

Logic and Information Dynamics, webinar, India Institute of Technology, Kanpur.

Logical Dynamics in Philosophy, Mathematical Philosophy Series, Peking University.

2021

The Future of Philosophical Logic, Center for Mathematical Philosophy, Munich.

2022

Interleaving Logic and Counting, Nordic On-Line Logic Seminar.

Information and Dependence in Epistemology, Formal Epistemology Seminar, Pittsburgh.

Fine-Structure and Generalized Semantics for Logical Systems, Webinar on History and Philosophy of Mathematics, University of Cairo.

Modal Logic of Dependence, the View from Below, Logic Colloquium, UC Berkeley.

16 Talks for general audiences (selection)

1995

Dynamics of Information Flow, Christmas Colloquium, SHELL Research, Amsterdam.

1996

What Culture Policies Can Learn from Science Policies, De Balie & Boekmanstichting, Amsterdam.

1997

Johan de Witt: Life and Death of a Statesman and Mathematician,
Dutch National Graduate School in Logic.

2002

The Future of the Humanities and Sciences, Hollandsche Maatschappij der Wetenschappen, Haarlem.

2003

De Kunst van het Kennis Maken, opening academic year, University of Amsterdam.

2004

Mixtures of Natural and Artificial Behaviour, Maagdenhuis op Maandag, UvA.

De Conversatiemachine, Maagdenhuis op Maandag, Amsterdam, UvA.

2005

Logica en Creativiteit, CREA Lecture, IIS Amsterdam.

De Kunst van het Kennis Maken, Rotterdams Natuurkundig Genootschap.

2006

Logica in de Film 'Memento', Amsterdam, College Filmwetenschap, IIS.

"*Wat is Logisch?*", NEMO Kinderlezing, Amsterdam.

Closing Remarks: 'Curious Minds', Talentenkracht, KNAW Symposium.

2007

Logica op het Grensvlak van Alfa, Beta, Gamma, Natuurkundig Genootschap Diligentia, Den Haag.

Exacte Talentenjacht, VTB Universum Lezing Amersfoort.

De Logica van Intelligente Interactie, Natuurwetenschappelijke Genootschap Assen.

Logica and de Poëzie van Mark Insingel, Stichting Perdu, Amsterdam.

'Jaap van den Herik 60', Kasteel Vaeshartelt, Maastricht.

The Workings of an Interdisciplinary Institute, De Leidsche Flesch, Leiden University.

2008

A Dutchman in China, 'Amsterdam Kennisstad' Beijing Visit, Unisys Center, Tsinghua.

Information Flow Across the University, Tsinghua University.

Met Verlichte Geest, Opening Academic Year, University of Amsterdam.

2009

Intelligence Seldom Comes Alone, Science Cafe Nijmegen.

2010

Kun Jij Logisch Denken?, Children's lecture, Talentenkracht Day, Naturalis, Leiden.

2011

Wat is Logisch?, Children's lecture, Talentenkracht Day, Naturalis, Leiden.

2012

Logical Dynamics, Podcast Elucidations, Department of Philosophy, University of Chicago

<http://philosophy.uchicago.edu/podcasts/elucidations.html>

2013

Exploring Dynamics in China, Opening Academic Year, University of Amsterdam.

2014

Fanning the Flames of Reason, Valedictory Lecture, University of Amsterdam.

Pictures from Logic: How You and I (Should) Reason, Stand van de Wetenschap, Spui 25, Amsterdam.

Natural Language and Natural Logic, Helios Taalcafé, Amsterdam.

2015

Iedereen Kan Logisch Denken, Rotary Santpoort.

Logisch Denken: Van Abstracte Norm tot Concreet Gedrag, Culturele Kring “Adriaen Poirters”, Oosterwijk.

2017

Denken Kan Niet Zonder Beelden, Instituut voor Beeldtaal, Amsterdam.

Hoe Werkt Logisch Denken?, Winterlezing, Zaanland College, Purmerend.

2018

Common Sense en Wetenschap, Westhoeklezing Burch Haamstede & University College Roosevelt, Middelburg.

On the Dynamics of Logic, Philosophical Institute, Lund University, podcast

<https://soundcloud.com/user-37204585/11-johan-van-benthem-on-the>

17 Editorial Activities (selection)

Managing Editor

Journal of Logic, Language and Information	1991–1996
Logic and Computation	1990–2014
Journal of Symbolic Logic (coordinating editor)	1989–1993
Linguistics and Philosophy	1989–1992
Studies in Logic & Foundations of Practical Reasoning	2002–2006
Transactions on Computational Logic	2005–2009
Editor-in-Chief, Texts in Logic and Games	2006–2009
Journal of Applied Logic	2002–2005
Stanford Encyclopedia of Philosophy	2009–present
Synthese	2005–2012

Nominating Editor

The Philosopher's Annual	1988–present
--------------------------	--------------

Advisory Board

Synthese (chair)	2012–2014
Studies in Logic, first Chinese logic journal	2008–present
Handbook of the History of Logical Thought in China	2014–present
Journal of Philosophical Logic	2008–present

Member of Editorial Boards

Journal of Philosophical Logic
Studia Logica
Logic Journal of the Interest Group in Pure and Applied Logics
Logic and Computation
Language and Computation
Logic, Epistemology, and the Unity of Science
Knowledge, Rationality and Action
Lecture Notes in Logic, Language and Information (LNLLI)
Logical Investigations
Ratio
Theoria

Universal Logic
 Logic in Asia
 Journal of Indian Council of Philosophical Research
 Open Philosophy
 Logica No Aviao
 SN Computer Science
 Distinctio

Teaching and supervision

18 Regular courses

Regular courses taught at the University of Amsterdam, University of Groningen, Stanford University, Tsinghua University, and Simon Fraser University.

Introductory Courses

Logic {mathematicians, philosophers, linguists, computer scientists, university-wide}
 Mathematics {mathematicians, computer scientists, humanities students}
 Philosophy {philosophers, mathematicians}
 Cognitive Science
 Logic, Games and Computation {Tsinghua and Stanford universitywide since 2017}

Mathematical Logic

Lambda Calculus and Proof Theory
 Model Theory
 Recursion Theory
 Set Theory

Philosophical Logic

Conditionals and Causality
 Formal Philosophy of Science
 Game-Theoretical Logic
 General Intensional Logic
 Modal Logic
 Temporal Logic
 Logic in Philosophy
 The Role of Logic in Modern Philosophy
 Epistemic Logic, Information Update, and Communication

Logic and Linguistics

Categorical Grammar
 Logical Semantics (Generalized Quantifiers, Natural Logic)
 Montague Grammar

Logic and Computer Science

Dynamic Logic
 Logics for Artificial Intelligence
 Logic Programming

Semantics of Programming Languages
Reasoning and Programming

Logic and Mathematics

Logic and Category Theory
Non-Standard Analysis
Philosophy of Mathematics
Universal Algebra
Advanced Modal Logic

Varia

History of Logic
Linear Algebra
Theory of Argumentation
Logic and Game Theory

19 Incidental courses (selection)

- 1976 *Modale Logica voor Linguïsten*, Universiteit Antwerpen.
 1977 *Formal Systems*, Wiskundig Genootschap, Amsterdam.
 1980 *Modal Logic and Model Theory*, University of Gothenburg.
 1982 *New Directions in Semantics*, University of Oslo.
 1984 *Mathematics for humanities students*, Stanford.
 1986 *Categorical Grammar and Lambda Calculus*, Bulgarian Summer School in Applied Logic, Druzhba.
 1992 *Temporal Logic*, Course of Lectures, Summer School on Temporal Reasoning, Centre for Middle European Philosophy, Bolzano.
 1992 *Abstract Proof Theory*, Course of Lectures, Fourth European Summer School in Logic, Language and Information, University of Essex, Colchester.
 [With Dov Gabbay.]
 1992 *Dynamic Logic of Information*, Course of Lectures, Autumn School in Logic and Artificial Intelligence, Udine.
 1995 *A Course in Logical Semantics*, Institute for Research in Cognitive Science (IRCS), University of Pennsylvania, Philadelphia.
 1995 *Proof Theory and Natural Language*, 7th European Summer School in Logic, Language and Information, Barcelona.
 1995 *Dynamic Logic and Information Flow*, one-week lecture course and workshop, Chiba University, Tokyo.
 1996 *Dynamic Logic and Information Flow*, course of lectures, 8th ESSLLI Summer School, Prague.
 2000 *From Logic to Game Theory*, mini-course, Athens University.
 2001 *Update Logics*, invited tutorial, TARK VIII, Siena.
 2001 *Logical Dynamics*, lecture series, distinguished national visitor, Taiwan National Research Council.
 2001-2003 *How Mathematics Works*, general public evening course, three years, University of Amsterdam.
 [With Robbert Dijkgraaf and Jan Jaspars.]

- 2006 *Course on Games and Logic*, Cambridge University, Summer School European GAMES Network.
- 2007 *Tutorial on Logic and Games*, London, ILLC/LSE/Lausanne Workshop.
- 2008 *Logic and Information Dynamics*, lecture series Tsinghua University, Beijing.
- 2010 *Logic and Rational Agency*, ESSLLI Copenhagen.
- 2011 *Logic in Action*, open internet course, 23d ESSLLI Summer School, Ljubljana. [With Jan van Eijck and Jan Jaspars.]
- 2016 *A Logician Looks at Games (and they look back)*, mini-course, Epicenter Maastricht.
- 2016 *Logic and Agency*, highlight course, NASSLLI 2016 (North American Summer School of Logic, Language and Information), Rutgers University.
- 2016–8 *Logic in Action*, series of video lectures, Summer School on Logic & Agency, University of Hokkaido, Sapporo.

20 Lecture notes

- 1972 Logika I
- 1972 Modale Logika
- 1973 Logika II
- 1974 Inleiding Filosofische Logika
- 1975 Argumentatieleer
- 1975 Logika 0
- 1975 Montague Grammatika
- 1976 Filosofische Logica
- 1977 Mathematische Logica
- 1977 Wiskundige Logika
- 1978 Inleiding Logika
- 1979 Logika in Vogelvlucht
- 1979 Formele Methoden in de Wetenschapsfilosofie
- 1980 Inleiding Semantiek
- 1980 Modeltheorie
- 1980 The Logic of Time
- 1981 Verzamelingenleer
- 1983 Theoretische Informatica
- 1985 Logic Programming
- 1986 Inleiding Logica
- 1987 Non-standaard Analyse
- 1987 Semantiek van Programmeertalen
- 1989 Logica en Artificiële Intelligentie
- 1989 Categorical Grammar and Lambda Calculus
- 1991 Logical Semantics of Programming
- 1993 Logica en Informatica, Open University
- 1993 Recursion Theory
- 1998 Programmeren en Redeneren
- 2000 Redeneren en Implementeren
- 2000-2003 Logic in Games, successive lecture versions
- 2002 Hoe Wiskunde Werkt

- 2014 Logic in Action
 2015 Mathematical Modal Logic
 2020--2022
 Logic, Information and Agency (Beijing and Stanford)

21 Master's theses supervised

Philosophy

- 1974 Job van Eck
 1975 Zeno Swijtink
 1978 Jan van Eijck
 1980 Henk Zandvoort
 1982 Jan Tollenaar, Kees de Bakker
 1983 Pieter Dijkstra, Jan Stegeman, Victor Sanchez, Elias Thijssse
 1984 Frans Velthuis, Frens Dols, Frank de Boer, Bauke Pasma
 1986 Rob de Moes, Wim Koole, Wilfried Meyer Viol, Yao-Hua Tan
 1987 Bart Heupers
 1988 Paul van Ulsen, Rene Vondeling
 1989 Tijn Borghuis, Maarten de Rijke
 1991 Giovanna Cepparello

Mathematics

- 1979 Bert de Brock
 1982 Ed Brinksma, Herman Balsters, John Vredeveld
 1983 Geerten Kuiper
 1985 Jan-Anne Hogendorp
 1986 Wiebe van der Hoek, Peter Weyland
 1987 Yde Venema, Alban Ponse
 1988 Rochus van der Doef, Jan Ketting, Jan Jaspars
 1992 Martijn Spaan
 1994 Lennart de Vries, Ariëtte Köhler
 1995 Joeri Engelfriet
 2000 Boudewijn de Bruin

Computer science

- 1992 Peter de Jong

Logic

- 1997 Marc Pauly
 2001 Ben Rodenhäuser
 2002 Youri Netchitajlov
 2003 Guillaume Aucher, Tanja Hoette
 2004 Fenrong Liu, Spencer Gerhard, Ji Ruan
 2005 Floris Roelofsen
 2007 Harald Bastiaanse
 2010 Yacin Hamami, Matt Wampler-Doty, Lorenz Demeij, Alexandru Marcoci

2011 Irma Cornelisse
 2014 Stefanie Kooistra

22 Dissertations supervised

1982

Job van Eck, *A System of Temporally Relative Modal and Deontic Predicate Logic and its Philosophical Applications*

1983

Theo Janssen, *Foundations and Applications of Montague Grammar*, coreferent.

1984

Jeroen Groenendijk & Martin Stokhof, *Studies on the Semantics of Questions and the Pragmatics of Answers*

Jack Hoeksema, *Categorial Morphology*

1985

Jan van Eijck, *Aspects of Quantification in Natural Language*

Frank Veltman, *Logics for Conditionals*

1986

Frans Zwarts, *Categoriale Grammatica en Algebraische Semantiek.*

Een Onderzoek naar Negatie en Polariteit in het Nederlands

Piet Rodenburg, *Intuitionistic Correspondence Theory*

Christian Bennet, *On Some Orderings of Extensions of Arithmetic*, coreferent.

1987

Kees Doets, *Completeness and Definability. Applications of the Ehrenfeucht Game in Second-Order and Intensional Logic*

Michiel van Lambalgen, *Random Sequences*

1988

Michael Moortgat, *Categorial Investigations. Logical and Linguistic Aspects of the Lambek Calculus*

1989

Reinhard Muskens, *Meaning and Partiality*

Leonoor Oversteegen, *Tracking Time. Representing Temporal Expressions in Dutch*

1990

Patrick Blackburn, *Nominal Tense Logic and Other Sorted Intensional Frameworks*

Sjaak de Mey, *Determiner Logic or the Grammar of the NP*

1991

Victor Sánchez, *Studies on Natural Logic and Categorial Grammar*

Kees van Deemter, *On the Composition of Meaning. Four Variations on the Theme of Compositionality in Natural Language Processing*

Dirk Roorda, *Resource Logics: Proof-Theoretical Investigations*

1992

Elias Thijsse, *Partial Logic and Knowledge Representation*

Jaap van der Does, *Applied Quantifier Logics. Collectives and Naked Infinitives*
 Wiebe van der Hoek, *Modalities for Reasoning about Knowledge and Quantities*
 Yde Venema, *Many-Dimensional Modal Logic*
 Yao Hua Tan, *Non-Monotonic Reasoning: Logical Architecture and
 Philosophical Applications*
 Heinrich Wansing, *The Logic of Information Structures*

1993

Edith Spaan, *Complexity of Pure and Applied Intensional Logics*
 Maarten de Rijke, *Extended Modal Logics*

1994

Jan Jaspars, *Calculi for Constructive Communication*
 Makoto Kanazawa, *Learnable Classes of Categorical Grammars*

1995

Maarten Marx, *Relativized Relation Algebras and Arrow Logic*
 Andreja Prijatelj, *Studies on Bounded Contraction*
 Giovanna Cepparello, *Studies in Dynamic Logic*
 Wilfried Meyer Viol, *Instantial Logic*
 Szabolcs Mikulas, *Taming Logics*
 Natasha Kurtonina, *Frames and Labels*
 Marianne Kalsbeek, *Meta-Logics for Logic Programming*
 Willem Groeneveld, *Logical Investigations in Dynamic Semantics*
 Natasha Alechina, *Modal Quantifiers*

1996

Martin van den Berg, *The Internal Structure of Discourse*
 Angelo Montanari, *Metric and Layered Temporal Logic for Time Granularity*

1997

Natasha Rakic, *Common Sense Time and Special Relativity*
 Atocha Aliseda Llera, *Seeking Explanations: Abduction in Logic, Philosophy, and AI*

1998

Leonie de Smet, *Mass Terms and Plurals in French*
 Sjoerd Zwart, *Verisimilitude and Truthlikeness*
 Marco Hollenberg, *Logic and Bisimulation*
 Giovanna d'Agostino, *Modal Logic and Non-Well-founded
 Set Theory: Bisimulation, Translation, and Interpolation*

2000

Paul van Ulsen, *Evert Willem Beth als Logicus*
 Hans van Ditmarsch, *Knowledge Games*
 Carlos Areces, *Logic Engineering*

2001

Gwen Kerdiles, *How to Say it with Pictures: A Logical Landscape of Conceptual Graphs*
 Marc Pauly, *Logic for Social Software*

2002

Marco Aiello, *Visual Reasoning and Image Processing*

2004

External examiner: Tero Tulenheimo, *Modal IF Logic*, Helsinki
 Boudewijn de Bruin, *Explaining Games. Assumptions of Game Solution Concepts*

2005

Balder ten Cate, *Model Theory for Extended Modal Languages*
 Darko Sarenac, *Modal Logics of Spatial Products*

2006

Sieuwert van Otterloo, *Preference Logics in Games*
 Merlijn Sevenster, *Semantics and Complexity Theory of Imperfect Information Games*

2008

Patrick Girard, *Conditional and Preference Logics for Belief Revision*
 Fenrong Liu, *Changing for the Better*
 Olivier Roy, *Plans, Logic, and Philosophy of Action*

2009

Jakub Szymanik, *Quantifiers, Complexity, and Cognition in Natural Language*
 Tomohiro Hoshi, *Epistemic Dynamics and Protocol Information*

2010

Cédric Dégrémont, *The Temporal Mind, Belief Change in Interactive Systems*
 Jonathan Zvesper, *Playing with Information*
 Amélie Gheerbrant, *Fixed-point Logics for Trees*
 Gaëlle Fontaine, *Modal Fixed-Point Logics*
 Nina Gierasimczuk, *Knowledge in the Limit, Logic and Learning Theory*

2011

Fernando Velazquez Quesada, *Small Steps in the Dynamics of Information*
 Stefan Minica, *Questions and Dialogical Logics*
 Lena Kurzen, *Designing Games and Modulating Complexity*

2012

Jeremy Myers, *Locations, Bodies, and Sets: A Model-theoretic Investigation into Nominalistic Mereologies*
 Wesley Holliday, *Knowing What Follows: Epistemic Closure and Epistemic Logic*

2013

Thomas Icard, *The Algorithmic Mind: A Study of Inference in Action*

2015

Shengyang Zhong, *Orthogonality and Quantum Geometry*

2016

Zoé Christoff, *Dynamic Logics of Networks: Information Flow and Spread of Opinions*

2017

Giovanni Cinà, *Category Theory for the Working Modal Logician*
 Peter Hawke, *The Problem of Epistemic Relevance*
 Shane Steinert-Threlkeld, *New Questions about Compositionality*

2018

External examiner: Rasmus Rendsvig, *Logical Dynamics and Dynamical Systems*, Lund

2020

Francesca Zaffora Blando, *Algorithmic Randomness and Learning*

2021

Dazhu Liu, *Formal Threads in the Social Fabric: Graph Games and Dependence Logics*

Michael Cohen, *Dynamic Introspection*

Ph. D. Committees at Stanford since 1991

Makoto Kanazawa (linguistics), Sun-Yoo Shin (philosophy), Eric Jackson (philosophy), Mun-Kew Leong (philosophy), Mark Greaves (philosophy), Nir Friedman (computer science), Tom Costello (computer science), Thomas Hofweber (philosophy), Alan Bush (philosophy), Sasa Buvac (computer science), Patrick Scotto di Luzio (philosophy), Lauren Aaronson (philosophy), Bernd Finkbeiner (computer science), Aarati Parmar (computer science), Bill McCartney (linguistics), Chris Mierzewski (philosophy), Declan Thompson (philosophy).

Organization**23 Larger research projects and grants (selection)****1990**

Semantic Parallels in Natural Language and Computation, 3-year project, National Facility for Informatics, Universities of Amsterdam and Utrecht. With Jan van Eijck and Albert Visser.

2003

Talentenkracht, national project on exploring talents of preschool children. With Robbert Dijkgraaf and Jan de Lange.

2006

Logic, Games, and Social Software, NIAS (Netherlands Institute for Advanced Studies). With Jan van Eijck and Rineke Verbrugge.

2011

“Logic and Intelligent Interaction”, European-wide project, European Science Foundation. With Samson Abramsky, Gabriel Sandu, Erich Graedel, and many others.

2014

“Language in Interaction”, national project on cognitive science, Amsterdam and Nijmegen. With Anne Cutler, Peter Hagoort, and Pieter Muysken.

24 Events organized**1987**

Symposium 'Categorial Grammar', Amsterdam (with Ewan Klein).

Eighth International Congress for Logic, Methodology and Philosophy of Science, Area Chair, Moscow, 1987.

1991

Workshop 'Logic and Information Flow', Semantic Parallels Project,
Amsterdam, (with Jan van Eijck & Albert Visser).

1992

First Workshop 'Logic, Language and Computation', Center for the Study of Language
and Information, Stanford University, (with Makoto Kanazawa & Chris Piñon).
Workshop 'Computational Semantics', COLING, Nantes, (with Hans Uszkoreit).
FoLLI Symposium 'Reasoning with Uncertainty', Fourth European Summer School in
Logic, Language and Information, Colchester, (with Dov Gabbay).

1993

Second Workshop 'Logic, Language and Computation', CSLI, Stanford University,
(with Makoto Kanazawa, Chris Piñon & Henriëtte de Swart).
Workshop 'Temporal and Spatial Reasoning', IJCAI, Chambéry,
(with Frank Anger & Hans-Juergen Guesgen).
Workshop 'Integrating Logic and Linguistics', Handbook of Logic and
Language, Amsterdam, (with Alice ter Meulen).

1994

Third Workshop 'Logic, Language and Computation', CSLI, Stanford University,
(with Atocha Aliseda-Llera, Maria Eugenia Nino & Stanley Peters).
Conference 'Logic and Argumentation Theory', Royal Dutch Academy of
Sciences, Amsterdam, (with Frans van Eemeren & Rob Grootendorst).

1995

Fourth Workshop 'Logic, Language and Computation', CSLI, Stanford University,
(with Atocha Aliseda-Llera, Yookyung Kim & Stanley Peters).
Chair, General Program Committee, Tenth International Congress of Logic,
Methodology & Philosophy of Science, Florence, (with Kees Doets).
Authors Workshop, Handbook of Logic and Language, Amsterdam,
(with Alice ter Meulen).

1996

Conference Chair, Fifth International Congress "Theoretical Aspects of
Reasoning About Knowledge".
Fifth Workshop 'Logic, Language and Computation', CSLI Stanford University,
(with Atocha Aliseda-Llera, Jean Braithwaite & Henriëtte de Swart).

1997

Sixth Workshop 'Logic, Language and Computation', CSLI, Stanford University, (with
Martina Faller, Rob van Glabbeek, Grisha Mints & Henriëtte de Swart).

1998

Seventh Workshop 'Logic, Language and Computation', CSLI, Stanford University,
(with Martina Faller, Rob van Glabbeek, David Israel & David Beaver).
Co-Chair [with W. Hodges], Logic Session, "Paideia", Twentieth World
Congress of Philosophy, Boston.

1999

'From Image Processing to Visual Reasoning', CSLI, (with John Etchemendy).

Eight Workshop 'Logic, Language and Computation', CSLI, Stanford University, (with Dave Barker-Plummer, Rob van Glabbeek, David Israel & David Beaver).

'Logic as an Information Science', Second Panhellenic Logic Symposium, Delphi, with Aneta Sinachopoulos.

'Logic, Universal Algebra and Theoretical Computer Science', Johannesburg.

2000

Ninth Workshop 'Logic, Language and Computation', CSLI, Stanford University, (with Grigori Mints, Rob van Glabbeek, David Israel & David Beaver).

Topic Area Chair, Pure and Applied Practical Reasoning, London.

2001

Program Chair TIME 2001, Cividale del Friuli.

Program Chair TARK VIII, Siena.

Tenth Workshop 'Logic, Language and Computation', CSLI, Stanford University, (with Grigori Mints, Rob van Glabbeek, David Israel & David Beaver).

General Chair TIME 2001, Udine. Steering Committee TIME International symposia on temporal representation and reasoning.

2002

Program Director, NASSLLI-I, First North-American Summer School in Logic, Language and Information, Stanford.

Workshop Games, Logic and Computation, NASSLLI 1, Stanford, (with Yoav Shoham).

Area Chair, Philosophical Logic, Twelfth International Congress of Logic, Methodology & Philosophy of Science, Oviedo.

Organizing Committee, Philosophical Insights into Logic and Mathematics, Nancy.

2003

Workshop on Spatial Reasoning, Second North-American Summer School in Logic, Language and Information (NASSLLI-2), Bloomington, (with Marco Aiello, Guram Bezhanishvili and Darko Sarenac).

Workshop on Logics of Space, Amsterdam, (with Darko Sarenac).

2004

The Week of Learning and the Brain, (with national committee NWO , OECD-CERI).

Handbook of Modal Logic, expert workshop with authors, local organizer Amsterdam, (with Patrick Blackburn and Frank Wolter).

Guarded Fragments, workshop ESSLLI Nancy 2004.

Changing Minds, the logic and psychology of belief revision, Amsterdam 2004.

The Dynamics of Reason, philosophy of science and logic to-day, Amsterdam 2004.

2005

Organizing Committee, First Indian Conference on Logic and its Relationship with Other Disciplines, Indian Institute of Technology, Mumbai.

First International Workshop on the Philosophy of Information, Amsterdam (with Pieter Adriaans).

2006

Authors Workshop, Handbook of Modal Logic, Amsterdam, (with Patrick Blackburn and Frank Wolter).

2007

Organizing Committee, Indian Logic Conference in Honour of Matilal, Calcutta.
General Chair, Logics for Rationality and Interaction, Beijing.

2008

Logic meets Epistemology, informally, Stanford: Chair Program Committee.
Proofs, Reasons and Games, Tsinghua University Beijing.
E. W. Beth Centennial Conference, Amsterdam.

2009

Co-organizer, Games, Logic and Computation XVI, Generalized Quantifiers:
Formal Semantics Meets Computation and Cognition, Amsterdam.

2010

Logics of Communication, Lorentz Center Leiden, (with Ram Ramanujam
& Rineke Verbrugge).
Philosophy of Information and Computation, Lorentz Center Leiden, (with
Jan van Leeuwen and others).
Co-organizer, Games Logic and Computation XVII, Logic and Games Today,
Amsterdam, (with Cédric Dégrémont and Jonathan Zvesper).
SOCREAL Conference on Logic, Ethics and Social Reality, Sapporo,
Japan, (with Tomoyuki Yamada).
A Door to Logic, Logical Research in China today, Beijing, May,
(with Fenrong Liu).
Logic, Rational Agency and Games, ESSLLI Summer School Copenhagen,
(with Eric Pacuit).
The History of Logic in China, Institute for Asian Studies Leiden, UvA
& KNAW, (with Fenrong Liu & Jeremy Seligman).

2011

Logic and Philosophy Today, JICPR Workshop, University of Delhi,
4–5 January, (with Amitabha Gupta).
Logic and Methodology, CSLI Workshop Stanford, 14–15 May,
(with Bas van Fraassen & Kevin Kelly).
Logic, Cognition and Reasoning, ASL Summer Meeting, Barcelona,
July, (with Ian Pratt–Hartmann).
Philosophical Logic and Agency, Beth Symposium, DLMPS Congress,
Nancy, (with Gerhard Heinzmann & Henk Visser).

2012

Modeling Strategic Reasoning, Lorentz Center, Leiden, February,
(with Sujata Ghosh and Rineke Verbrugge).
First CSLI Workshop on Logic and Rational Interaction, Stanford, June
(with Wes Holliday, Tomohiro Hoshi, Thomas Icard, and
Shane Threlkeld–Steiner).

2013

Opening event ILLC Tsinghua Joint Research Center in Logic, University of Amsterdam
(with Peter van Ormondt).

Logic across the University: Foundations and Applications, Tsinghua University
(with Fenrong Liu).

2014

Third CSLI Workshop on Logic, Rationality and Intelligent Interaction

(with JT Chipman, Peter Hawke, Thomas Icard, and Shane Steinert–Threlkeld).

Trends in Logic Today, Opening JRC ILLC–Tsinghua University, (with Fenrong Liu).

2015

SMART Workshop on Communication and Agency, Amsterdam Brain and Cognition
Initiative, (with Jakub Szymanik).

Fourth CSLI Workshop on Logic, Rationality and Intelligent Interaction

(with JT Chipman, Kris Mierzewski, Grace Paterson, John Turman, Yafeng Wang).

2016

Unified Correspondence Theory, Workshop Lorentz Center Leiden

(with Willem Conradie and Alessandra Palmigiano).

Fifth CSLI Workshop on Logic, Rationality and Intelligent Interaction

(with Th. Icard, W. Holliday, JT Chipman, Kris Mierzewski, Michael Cohen,
Dave Gottlieb and Francesca Zaffora Blando).

2017

Sixth CSLI Workshop on Logic, Rationality and Intelligent Interaction

(with Th. Icard, JT Chipman, Kris Mierzewski, Michael Cohen, Ben Sparkes, Declan
Thomson, Dave Gottlieb, and Francesca Zaffora Blando).

2018

Jin Yue Lin Start Workshop, Tsinghua University Beijing (with Fenrong Liu).

Seventh CSLI Workshop on Logic, Rationality and Intelligent Interaction

(with Th. Icard and Stanford logic graduate students)

2022

Workshop Baltag@55, ILLC University of Amsterdam (with Soroush Rafee Rad)

Eighth CSLI Workshop on Logic, Rationality and Intelligent Interaction

(with Th. Icard, Ben Sparkes, Declan Thomson, and Bendix Kermann).

Program committees (selection)

ASL Logic Colloquium, IJCAI, TARK, ESSLLI, WoLLIC, Tbilisi Symposia, AiML, WOCFAI, JELIA, LACL, De Morgan Workshops, Logic and Language, FotFS, LOFT, TIME, IMLA, CONTEXT, Logic and Multi-Agent Systems AMAS, LORI, Formal Ontology, Methods for Modalities, Universal Logic, Common Sense, Computer Science Logic, DaLI.