

CURRICULUM VITAE 2025

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
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spring quarter	Department of Philosophy, Stanford University, Stanford, CA 94305, USA
office phone	+1 650 723 2547
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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 sep 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
1999 – 2020	Vice-President International Federation Computational Logic
2008 – present	Chair Standing Committee, LORI Conference Series, China
1994 – present	Board Member, Reasoning about Knowledge and Rationality TARK
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.illc.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
- 2022 'GF@25', Celebrating the 25th Anniversary of the Guarded Fragment, Amsterdam
- 2024 IXth CSLI Workshop in Celebration of Johan van Benthem's 75th Birthday, Stanford
- 2024 Workshop on Logic and Games in Celebration of Johan van Benthem's 75th Birthday and presentation of Chinese version of "Logic in Games", Shanxi University, Taiyuan

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.
- 2025 *Logic, Information and Agency*, CSLI Publications Stanford/Chicago University Press (English version) and China Post & Telecom Press (Chinese version).

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.

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 Räscher.
- 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 Löwe.
- 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.
- 2026 *Graph Games and Logic Design*, with Fenrong Liu, Logic in Asia, Springer.
- 2027 *New Handbook of Modal Logic*, with Lev Beklemishev, Patrick Blackburn, Balder ten Cate, Wesley Holliday and Fenrong Liu.

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 Zelfweerlegging, *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.
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 - 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 Glopper, 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 Sijbolt Noorda*, Amsterdam University Press, UvA.

46 *Brain Lessons*, Neuropsych Publishers, Maastricht, J. Jolles, R. de Groot, H. Dekkers, C. de Glopper, 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 dziesiejszej 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. Rodenhauser & S. Smets, eds., ILLC, Amsterdam, vi.

2012

- 76 Preface, *Logic and Interactive Rationality Yearbook 2011*, in A. Baltag, D. Grossi,
A. Marcoci, B. Rodenhauser & 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. Lupher & 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 *Wijsgerig Perspectief* 60:4, 2020, p. 47.

2021

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

2023

97 *Logic is the Immune System of the Mind*, Interview, *Distinctio*, Summer 2023.

2024

98 Evert Willem Beth, *Filosofie-Tijdschrift* 34:3, 54–59. [With Gerhard Heinzmann.]

To appear

A Stanford Beacon: A Tribute to CSLI, CSLI Publications, Stanford.

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 i 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, Malcev 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, IHPREST 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, Németi 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 of 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, SYSMICS 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.
Empirical Knowledge, Topological Continuity, and Epistemic Mathematics,
 Workshop on Causality and Dependence, Tsinghua University.

2023

Natural Logic: Back Then and Right Now, ALiAS'23 Workshop on Natural Language and
 Machine Learning, ILLC, University of Amsterdam.
The Importance of Representation in Deploying Logical Reasoning, AIPS Conference on
 Representation and Models in Science, Muenster.
Logic and AI Today, Pacific Rim Conference on AI PRIJCAI '23, Djakarta, Indonesia.

2024

Logic and Natural Language, An On-Again Off-Again Relationship, Southern Summer Logic
 Day (UNESCO World Logic Day 2024), Australia and New-Zealand.
An Abstract Look at the Fixed-Point Theorem for Provability Logic, Workshop on Proof Systems
 for Fixed-Point Logics, ILLC Amsterdam.
Borders, Limits and Barriers in Logic, IIP Meeting, XXV World Congress of Philosophy, Rome.
Natural Logic: Tracing Some Lines in a Modern Revival, Workshop on Natural Logic
 Across Disciplines, Paris.
Remarks on Logic and Architecture, Tsinghua Anyang Workshop on Logic and Architecture,
 Anyang Normal University.
Logic and Games: Ten Years After, Workshop on Logic and Games, Shanxi University, Taiyuan.
Interpolation and Definability in Philosophy, Interpolation Workshop, University of Dortmund.

2025

Interpolation and Definability: Mathematical Logic Meets Philosophy, Fifth Asian Workshop on
 Philosophical Logic, Jadavpur University, Kolkata.
Step by Step: Learning from Information in Dynamic-Epistemic Logic, Workshop on Logic and
 Learning, Computer Science Logic '25, CWI, Amsterdam.
Designing Logics for Games: A General Perspective, Recent Trends in Logic and Game Theory,
 Madras School of Economics, Chennai.
What is the Role of Metatheorems? A Small Case Study, Polish Congress of Logic PTLiFN, Torun.

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

Categorical 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.

2023

Modal Structures in Groups and Vector Spaces, LIRA seminar, ILLC Amsterdam.

Modal Logic: Backgrounds and Current Directions, Indian Institute of Statistics, Chennai.

Graph Games and Logical System Design, Chinese Academy of Sciences, Beijing.

Implicit/Explicit: Where to Fit Knowledge into Logic, Beijing Normal University.

Modal Languages for Vector Spaces, Peking University.

Logic and Arithmetic in Natural Language, Qiuzhen Mathematics College, Tsinghua University.

Logic and Epistemology in Conversation, Wuhan University.

Interfacing Logic and Games: Some Perspectives, Some Samples, Logic Colloquium, CUNY New York.

Tutorial Logic and AI Today, PRICAI 2023 Conference, Jakarta.

2024

Interleaving Logic and Counting, Exploring Combined Logical-Arithmetical Systems, University of Barcelona.

Logic Meets Epistemology: Information and Evidence Dynamics, BIAPS,
University of Barcelona.

Comparing Two Kinds of Fixed-Point Logics, University of California at Berkeley.

Logical and Legal Reasoning: Rivals or Friends?, Capital University of Law, Beijing.

Connecting Different Logics: Translation, Reduction, Tracking, Logic Salon, Tsinghua
University, Beijing.

2025

*Mathematical Logic Meets Philosophy: Tracing the Role of Craig Interpolation and Beth
Definability up to Today*, Logic seminar, UC Berkeley.

Krister Segerberg and Modern Modal Logic, Some Lines of Influence, Nordic logic Colloquium.

Logic Meets AI, The Classical Story, Xi'an Jiaotong University.

Natural Logic: Reasoning Fast and Slow in Natural Languages, Shaanxi Normal University,
Xi'an.

Logic Meets AI, The Classical Story, Zhejiang University.

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', Talentenkraft, 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, Talentenkraft Day, Naturalis, Leiden.

2011

Wat is Logisch?, Children's lecture, Talentenkraft 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
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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 university-wide 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

Categorial 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.
- 2023 *Interfacing Logic and AI, Inference and Communication in Natural Language*, Tutorial, PRICAI Jakarta. [With Fenrong Liu.]
- 2025 *Mathematical Modal Logic: Classical and Modern Themes*, Tsinghua University, Beijing.
- 2025 *Graph Games and Logic Design, the Case of Sabotage and Edge Cutting*, CLAWS Winter School on Computational Logic, Guangdong Technion.

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-	Logic in Games,
2003	successive lecture versions
2002	Hoe Wiskunde Werkt
2014	Logic in Action
2015	Mathematical Modal Logic
2020 --2024	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 Thijsse
- 1984 Frans Velthuis, Frens Dols, Frank de Boer, Bauke Posma
- 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
- 2022 Søren Brinck Knudstorp

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 Thijssen, *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 Prijetelj, *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*

2023

Declan Thompson, *What is an Algorithm?*

Li Lei, *Games, Boards and Play. A Logical Perspective*

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 MacCartney (linguistics), Chris Mierzewski (philosophy), Francesca Zaffora Blando (philosophy), Duligur Ibeling (symbolic systems), 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 'Categorical Grammar', Amsterdam (with Ewan Klein).
Eighth International Congress for Logic, Methodology and Philosophy of Science,
Area Chair Philosophical Logic, 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).
 Eighth 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 Kemmann).

2024

Logic and AI, Institute for Advanced Studies, Amsterdam (with Balder ten Cate, Frank van Harmelen, Levin Hornischer, Thomas Icard, and Sara Maglicane).

2026

Co-chair, AAI-26 Bridge Program on Logical and Symbolic Reasoning in Language Models, Singapore (with Haoxuan Li and Fenrong Liu).

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 qLogic, Common Sense, Computer Science Logic, DaLI, ReactS, TLLM.