John Hayden Woods, FRSC Curriculum Vitae

Personal Information

Date of Birth: M	arch 16, 1937 Pla	ace of Birth: Barrie, Ontario	Citizenship: Canadian
Degrees	B.A. Hon. Philosophy	University of Toronto	1958
	M.A. Philosophy	University of Toronto	1959
	Ph.D. Philosophy	University of Michigan	1965
	LL.D. (Honoris Causa)	Mount Allison University	1997
	D. A. (Honoris Causa)	University of Lethbridge	2003

Doctoral Thesis

Entailment and the Paradoxes of Strict Implication, vi, 308, Ann Arbor: University Microfilms, 1965.

Current Appointments

- 1. Director, The Abductive Systems Group, University of British Columbia, 2002 and, since 2010, The UBC Honorary Professor of Logic
- 2. President Emeritus and Emeritus Professor of Philosophy, University of Lethbridge, 2002.

Past Appointments (Regular)

- 1. University of Toronto, 1962 1971
- 2. University of Victoria, 1971 1976
- 3. University of Calgary, 1976 1979
- 4. University of Lethbridge, 1979 2002
- 5. Charles S. Peirce Professor of Logic, King's College London, 2000-2012

Past Appointments (Visiting)

- 1. Visiting Associate Professor, The Summer Institute of Philosophy, University of Calgary, 1965
- 2. Visiting Associate Professor, University of Michigan, 1967
- 3. Visiting Professor, Stanford University, 1968-69, 1971, 1994
- 4. Visiting Professor, Laurentian University, 1969
- 5. Regular Visiting Professor, Department of Discourse Analysis, University of Amsterdam (third trimester),
- 6. 1987-2001
- 7. Visiting Professor, University of Groningen, 1987, 1988
- 8. Fellow, The Netherlands Institute for Advanced Study, 1990
- 9. Vonhoff Professor of Humanities, Faculty of Philosophy, University of Groningen, 2001

List of Publications

BOOKS

1969

1. Necessary Truth, edited, vi, 266, New York: Random House, 1969 (with L.W. Sumner).

1974

- 2. Proof and Truth, xiv, 192, Toronto: Peter Martin Associates, 1974.
- 3. The Logic of Fiction: A Philosophical Sounding of Deviant Logic, iii, 152, The Hague and Paris: Mouton and Co, 1974.

1978

4. Engineered Death: Abortion, Suicide, Euthanasia, Senecide, xiv, 170, Ottawa: The University of Ottawa Press/Editions de l'Université d'Ottawa, 1978.

1979

- 5. Formal Semantics and Literary Theory, edited, iv, 267, Amsterdam: North-Holland, 1979 (with Thomas Pavel).
- 6. The Importance and Relevance of the Humanities in the Present Day, ix, 107, edited, Waterloo: Wilfrid Laurier University Press, 1979 (with Harold Coward).

1982

7. Argument: The Logic of Fallacies, xiv, 273, Toronto and New York: McGraw-Hill, 1982 (with Douglas Walton).

1987

8. Fallacies, edited, ii, 150, Dordrecht: Reidel, a guest-edited issue of Argumentation, 1, 1987.

1989

9. Fallacies: Selected Papers 1972-1982, iv, 320, Dordrecht and Providence, Foris Publications, 1989 (with Douglas Walton).

1992

10. Critique de l'Argumentation, xii, 233, Paris: Editions Kimé, 1992 (with Douglas Walton).

11. Fundamentals of Argumentation Theory: A Handbook of Classical Backgrounds and Contemporary Developments, xi, 424, Hillsdale, N.J. and London: Erlbaum, 1996 (with Frans H. van Eemeren, et al.).

1997

12. *Handboek Argumentatietheorie*, xi, 529, Groningen: Martinus Nijhoff uitgevers, 1997 (with Frans H. van Eemeren, *et al.*).

1999

13. Human Survivability in the Twenty-First Century, edited, 136, Toronto: University of Toronto Press, 1999 (with David Hayne).

2000

14. Argument: Critical Thinking, Logic and The Fallacies, viii, 344, Toronto: Prentice-Hall, 2000 (with Andrew Irvine and Douglas Walton); a new edition of Woods and Walton 1982.

2001

- 15. Logical Consequence: Rival Approaches, edited, iv, 325, Oxford: Hermes Science Publications, 2001 (with Bryson Brown).
- 16. New Essays in Exact Philosophy: Logic, Mathematics and Science, edited, iv, 340, Oxford: Hermes Science Publications, 2001 (with Bryson Brown).
- 17. Aristotle's Earlier Logic, xiii, 216, Oxford: Hermes Science Publications, 2001.

2002

18. Handbook of the Logic of Argument and Inference: The Turn Toward the Practical, edited, x, 498, Amsterdam: North-Holland, 2002 (with Dov M. Gabbay, Ralph H. Johnson, Hans Jürgen Ohlbach).

- 19. Paradox and Paraconsistency: Conflict Resolution in the Abstract Sciences, xviii, 362, Cambridge: Cambridge University Press, 2003.
- 20. Agenda Relevance: An Essay in Formal Pragmatics, xv, 508 volume 1 of A Practical Logic of Cognitive Systems, Amsterdam: North Holland, 2003 (with Dov M. Gabbay).

Argument: Critical Thinking, Logic and the Fallacies, 2nd revised edition, viii, 344, Toronto: Prentice-Hall, 2003 (with Andrew Irvine and Douglas Walton).

2004

- 22. The Death of Argument: Fallacies in Agent-Based Reasoning, xxvii, 375. Dordrecht and Boston: Kluwer, 2004.
- 23. Handbook of the History of Logic, edited, volume 1, Greek, Indian and Arabic Logic, vii, 628. Amsterdam: North-Holland, 2004 (with Dov M. Gabbay).
- 24. Handbook of the History of Logic, edited, volume 3, The Rise of Modern Logic I: From Leibniz to Frege, x, 770, Amsterdam: North-Holland, 2004 (with Dov M. Gabbay).

2005

- 25. The Reach of Abduction: Insight and Trial, xvii, 476, volume 2 of A Practical Logic of Cognitive Systems, Amsterdam: North Holland, 2005 (with Dov M. Gabbay)
- 26. We Will Show Them: Essays in Honour of Dov Gabbay, volume 1, edited, xxvi, 774, London: College Publications, 2005 (with Sergei Artemov, Howard Barringer, Artur d'Avila Garcez and Luis C. Lamb).
- 27. We Will Show Them: Essays in Honour of Dov Gabbay, volume 2, edited, xxvi, 783, London: College Publications, 2005 (with Sergei Artemov, Howard Barringer, Artur d'Avila Garcez and Luis C. Lamb).

- 28. Handbook of the History of Logic, edited, volume 7, Logic and the Modalities in the Twentieth Century, xi, 719, Amsterdam: Elsevier, 2006 (with Dov M. Gabbay).
- 29. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 5, Philosophy of Logic, xi, 1173, edited by Dale Jacquette, Amsterdam: Elsevier, 2006.
- 30. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 2, Philosophy of Physics, xxii, 1434, edited by Jeremy Butterfield and John Earman. Amsterdam: Elsevier, 2006.
- 31. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 12, Philosophy of Psychology and Cognitive Science, xvii, 502, edited by Paul Thagard, Amsterdam: Elsevier, 2006.
- 32. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 15, Philosophy of Anthropology and Sociology, xii, 883, edited by Stephen

Turner and Mark Risjord. Amsterdam: Elsevier, 2006.

2007

- 33. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard volume 3, Philosophy of Biology, xvii, 638, edited by Mohan Matthen and Christopher Stephens, Amsterdam: North-Holland, 2007.
- 34. Fallacies: Selected Papers 1972-1982, 2nd edition, with a Foreword by Dale Jacquette, xvi, 322. London: College Publications, 2007 (with Douglas Walton).
- 35. Handbook of the History of Logic, edited, volume 8, The Many Valued and Nonmonotonic Turn in Logic, xii, 689, Amsterdam: North-Holland, 2007 (with Dov M. Gabbay).
- 36. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 1, Focal Issues, vi, 683, edited by Theo Kuipers, Amsterdam: North-Holland, 2007.

2008

- 37. Handbook of the History of Logic, edited, volume 4, British Logic in the Nineteenth Century, xiv, 735, Amsterdam: North-Holland, 2008 (with Dov M. Gabbay).
- 38. Handbook of the History of Logic, edited, volume 2, Mediaeval and Renaissance Logic, x, 716 Amsterdam: North-Holland, 2008 (with Dov M. Gabbay).
- 39. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 8, Philosophy of Information, xiii, 807, edited by Pieter Adrians and Johan van Benthem: Amsterdam: North-Holland, 2008.
- 40. Logos and Language: Essays in Honour of Julius Moravcsik, edited, vi, 236. London: College Publications, 2008 (with Dagfinn Follesdal).

- 41. The Logic of Fiction, 2nd edition, with a Foreword by Nicholas Griffin, xvi, 229. London: College Publications, 2009.
- 42. Handbook of the History of Logic, edited, volume 5, Logic from Russell to Church, xii, 1056, Amsterdam: North-Holland, 2009 (with Dov M. Gabbay).
- 43. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 4, Philosophy of Mathematics, xiii, 717, edited by Andrew Irvine: Amsterdam: North-Holland, 2009.
- 44. International Directory of Logicians: Who's Who in Logic, ii, 399, edited, London: College

- Publications, 2009 (with Dov M. Gabbay).
- 45. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 9, Philosophy of Technology and Engineering Sciences, xvii, 1453, edited by Anthonie Meijers, Amsterdam: North-Holland, 2009.
- 46. Relevance, a special issue of the Journal of Logic and Computation, guest-edited with Ruth Kempson and Greg Restall, 6 November, 2009, pp. 23-54, online November 10, 2009 doi: 10.1093/logcom.

- 47. Fictions and Models: New Essays, edited, iii, 442, Munich: Philosophia Verlag, 2010.
 - 48 The Death of Argument: Fallacies in Agent-Based Reasoning, paperback edition, xxvii, 375, Amsterdam: Springer, 2010. First published in hardback by Kluwer in 2004.

2011

- 49. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 11, Philosophy of Ecology, xii, 444, edited by Bryson Brown, Kevin de LaPlante and Kent Peacock, Amsterdam: North-Holland, 2011.
- 50. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 10, Philosophy of Complex Systems, xiii, 952, edited by Clifford Hooker, Amsterdam: North-Holland, 2011.
- 51. Handbook of the History of Logic, edited, volume 10, Inductive Logic, xi, 800, Amsterdam: North-Holland, 2011 (with Dov M. Gabbay and Stephan Hartmann).
- 52. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 7, Philosophy of Statistics, xvi, 1229, edited by Prasanta Bandyopadhyay and Malcolm Forster, Amsterdam: North-Holland, 2011.
- 53. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 16, Philosophy of Medicine, x, 500, edited by Fred Gifford, Amsterdam: North-Holland, 2011.
- 54. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 6, Philosophy of Chemistry, xi, 563, edited by Andrea Woody, Paul Needham and Robin Hendry, 2011.

2012

55. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 14, *Philosophy of Linguistics*, xx, 574, edited by Ruth Kempson, Nicholas Asher and Tim Fernando, Amsterdam: North-Holland, 2012.

- 56. Handbook of the History of Logic, edited, volume 6, Sets and Extensions in the Twentieth Century, xii, 865, Amsterdam: North-Holland, 2012 (with Dov M. Gabbay and Akihiro Kanamori).
- 57. Handbook of the Philosophy of Science, edited by Dov M. Gabbay, John Woods and Paul Thagard, volume 10, Philosophy of Economics, xvi, 903. edited by Uskali Maki, Amsterdam: North-Holland, 2012.
- 58. Handbook of the History of Logic, volume 11, Logic: A History of its Central Concepts (edited), ix, 705, Amsterdam: North-Holland, 2012 (with Dov M. Gabbay, and Jeffry Pelletier).

59. Errors of Reasoning: Naturalizing the Logic of Inference, xvii, 572, volume 45 of Studies in Logic London: College Publications London, 2013.

2014

- 60. Handbook of the History of Logic, edited, volume 9, Logic and Computation, xii, 734, Amsterdam: North-Holland, 2014 (with Dov M. Gabbay and Jörg Siekmann).
- 61. Aristotle's Earlier Logic, second expanded edition, xviii, 274, volume 53 in Studies in Logic, London: College Publications, 2014. First published in 2001 with Hermes Science, Paris.

2015

- 62. Is Legal Reasoning Irrational? An Introduction to the Epistemology of Law, volume 2 of the Law and Society series, *v*, 296, London: College Publications, 2015.
- 63. Inconsistency Robustness, edited, volume 52 of Studies in Logic, lxxi, 535, London: College Publications, 2015 (with Carl Hewitt).

2018

- 64. Truth in Fiction: Rethinking its Logic, volume 391 in the Synthese Library, Cham: Springer.
- 65. Is Legal Reasoning Irrational" An Introduction to the Epistemology of Law, 2nd edition revised and expanded.

2020

66. Truth in Fiction, paperback edition of Woods 2018.

Books in progress

- 1. A Naturalized Logic for Mathematical Knowledge
- 2. Essays on the Renaturalization of Logic

Shorter monographs

- 1. Identity and Modality, published in a special number of Philosophia, V (1975), 69-120.
- 2. Chichi Sneakbill Rogues: The Liberal Arts at Century's End, The Priestly Lecture, ix, 83, Lethbridge: University of Lethbridge Press, 1999.

Articles, Chapters, Etc.

1964

1. "Relevance", Logique et Analyse, XXVII, (1964), 130-137.

1965

- 2 "The contradiction-exterminator", Analysis, XXV (1965), 49-53.
- 3. "On arguing about entailment", Dialogue, III (1965), 405-21.
- 4. "Was Achilles' Achilles' Heel Achilles' heel?", Analysis, XXV (1965), 142-46.
- 5. "Paradoxical assertion", Australian Journal of Philosophy, XLIII (1965), 13-26.
- 6. "On how not to invalidate disjunctive syllogism", *Logique et Analyse*, XXXII (1965), 312-20.

1966

7. "Relevance revisited: A reply to Hockney and Wilson", *Logique et Analyse*, XXXII (1966) 364-71.

1967

- 8. "Is there a relation of intensional conjunction?", Mind, 76 (1967), 357-68.
- 9. "On species and determinates", Noûs, 1 (1967), 343-53.
- 10. "Aims of education: A conceptual inquiry". In *Philosophy and Education*, Proceedings of the International Seminar, pages 16-20, Monograph Series No. 3. Toronto: Ontario Institute for Studies in Education, 1967.
- 11. "Non-paradoxical paradoxes?", Notre Dame Journal of Formal Logic, 8 (1967) 346-352.

- 12. "Review of Philosophical Turnings: Essays in Conceptual Appreciation", by Paul Ziff, Philosophy and Phenomenological Research, 29 (1968) 460.
- 13. "A propos de $<< \forall x \, \exists y \, (\Phi y \equiv x = y \land \Psi x)$ ", *Dialogue*, 7 (1968), 78-90.
- 14. "Two objections to system CCI of connexive implication", *Dialogue*, 7 (1968), 473-75.
- 15. "The opacity of tridence", Analysis, 28 (1968), 43-48.

- 16. "Fictionality and the logic of relations", The Southern Journal of Philosophy, 7 (1969), 51-63.
- 17. "Intensional relations", Studia Logica, 25 (1969), 61-77.
- 18. "Predicate ranges", Philosophy and Phenomenological Research, 30 (1969), 259-69.

1970

19. "The paradoxes of necessitation and ionic entailment", *Critica*, IV (1970), 47-60.

1971

 "Essentialism, self-Identity and quantifying in", M.K. Munitz, editor, *Identity and Individuation*, pages 165-188, New York: New York University Press, 1971.

1972

- 21. "On fallacies", *Journal of Critical Analysis* 5 (1972), 103-111 (with Douglas Walton).
- 22. Review of Set Theory, by Kuratowski and Mostowski, *Philosophy of Science*, Winter (1972), 314-315.
- 23. "Subjunctive conditionals and middling modalities", *Manitoba Modern Languages Bulletin*, VIII (1972), 25-31.

- 24. "Considérations sémantiques sur la logique de la fiction", *Dialogue*, XII (1973), 50-62.
- 25. "None in particular", Canadian Journal of Philosophy, II (1973), 379-87.
- 26. "Descriptions, essences and quantified modal logic", Journal of Philosophical

- Logic, II (1973), 304-21.
- 27. "Semantic kinds", Philosophia, III (1973), 117-51.

- 28. "Aims of education: A conceptual inquiry". Reprinted in R.S. Peters, editor, *The Philosophy of Education, The Oxford Readings in Philosophy*, pages 29-34. Oxford: The Oxford University Press, 1974.
- 29. "Argumentum ad verecundiam", Philosophy and Rhetoric, 7 (1974), 135-53 (with Douglas Walton).
- 30. "Proceedings of the Victoria Conference on Formal Ontology", edited with a preface, in *Philosophia*, Il-III (1974), (with Charles B. Daniels).

1975

- 31. "Informal logic and critical thinking", *Education*, 95 (1975), 84-87 (with Douglas Walton).
- 32. "Petitio principii", Synthese, 31 (1975), 107-28 (with Douglas Walton).
- 33. "Is the syllogism a petitio principii", *The Mill News Letter*, X (1975), 13-15 (with Douglas Walton).
- 34. "Moral expertise", *Journal of Moral Education*, 5 (1975), 13-18 (with Douglas Walton).

1976

- 35. "Can death be understood?". In John King-Farlow and William Shea, editors. *Value and the Quality of Life*, pages 157-176, New York: Science History Publications, 1976.
- 36. Review of With Good Reason by S. Morris Engel and Logic and Contemporary Rhetoric by Howard Kahane, both in Rhetoric Society Quarterly, VI (1976), 50-52.
- 37. "Ad baculum", Grazer Philosophische Studien, 2 (1976), 133-140 (with Douglas Walton).
- 38. "Fallaciousness without invalidity?", *Philosophy and Rhetoric*, 9 (1976), 52-54 (with Douglas Walton).

1977

39. "Ad hominem contra Gerber", The Personalist, 58 (1977), 141-144 (with

- Douglas Walton).
- 40. "Post hoc, ergo propter hoc", Review of Metaphysics, XXX (1977), 569-594 (with Douglas Walton).
- 41. "Petitio and relevant many-premised arguments", Logique et Analyse (1977), 77-78, 97-110 (with Douglas Walton).
- 42. "Los objectivos de la educación" *Filosofia de la Education*, por R.S. Peters, Fondo de Cultura Economica (Mexico), 1977.
- 43. "Toward a theory of argument", Metaphilosophy, 8 (1977), 298-315 (with Douglas Walton).
- 44. "Composition and division", Studia Logica, XXXVI (1977), 381-406 (with Douglas Walton).
- 45. "The deviance of deviant logic", Canadian Journal of Philosophy VII, (1977), 651-666.

- 46. "Can the tale be told?: Reflections on the adequacy of pragmatic analyses of fictional discourse", Canadian Journal of Philosophy, VIII (1978), 351-354.
- 47. "Ad hominem", Philosophical Forum, 8 (1978), 1-20 (with Douglas Walton).
- 48. "Ad ignorantiam", Dialectica, 32, (1978) 87-99 (with Douglas Walton).
- 49. "Arresting circles in formal dialectic", *Journal of Philosophical Logic*, 7 (1978), 73-90 (with Douglas Walton).
- 50. "Meinongean theories of fictional objects", Journal of Literary Semantics, 7 (1978), 65-70.

- 51. "Laws of thought and epistemic proofs", *Idealistic Studies* IX (1979), 55-65 (with Douglas Walton).
- 52. "Circular demonstration and Geach von-Wright entailment", Notre Dame Journal of Formal Logic, XX (1979), 768-772 (with Douglas Walton).
- 53. "Equivocation and practical logic", Ratio, XXI, (1979), 31l-43 (with Douglas Walton).
- 54. "Aquivokation und die praktische logik", Ratio (German Edition), XXX (1979), 31143.
- 55. "Puzzle for analysis: Find the fallacy", *Informal Logic Newsletter*, I (1979), 3-4 (with Douglas Walton).
- 56. "Out of the vortex and slush: Reflections on a liberal education". In John Woods and Harold Coward, editors. In *The Importance and Relevance of Humanities in the Present Day*,

pages 11-24, Waterloo: Wilfrid Laurier University Press, 1979 (with H.G. Coward).

1980

57. "What is informal logic?". In J.A. Blair and R.H. Johnson, editors. *Informal Logic: The First International Conference*, pages 57-68, Point Reyes, CA: Edgepress Publishers, 1980.

1981

- 58. "Formal logic and the logic of argument" (abstract), Abstracts, 6th International Congress of Logic, Methodology and Philosophy of Science, section 507 (1981), 209-212.
- 59. "More on fallaciousness and invalidity", *Philosophy and Rhetoric*, 14 (1981), 168-171 (with Douglas Walton).

1982

- 60. "Question begging and cumulativeness in dialectical games", *Noûs*, 16 (1982), 585-605 (with Douglas Walton).
- 61. "The Petitio: Aristotle's five ways", Canadian Journal of Philosophy, XII (1982), 77-100 (with Douglas Walton).
- 62. "Animadversions and open questions: Reference, inference and truth in fiction", *Poetics*, XI (1982), 553-562.

1985

63. "Utilitarian abortion", Dialogue, XXIV (1985), 671-682.

1986

64. "God, genidentity and existential parity", *Grazer Philosophische Studien*, 25/26 (1986), 181-196.

- 65. "Ad baculum, self-interest and Pascal's wager". In, Frans H. van Eemeren et al., editors, Argumentation: Across the Lines of Discipline, pages 343-349, . Dordrecht: Foris Publications, 1987.
- 66. "Is dialectical logic necessary?" [abstract] Proceedings of the Eighth International Congress of Logic, Methodology and Philosophy of Science, Academy of Science of the USSR, Moscow, 368-369, 1987.
- 67. "The universities' role in the economy". In Waris Shere and Ronald Duhamel, editors, *Academic Futures*, pages 162-172, Toronto: OISE Press 1987.

68. "The current status and further prospects of the humanities in Canadian universities". In David Wallace, editor, *Tradition and Modernity: Contemporary Perspectives on the Humanities*, pages 12-30, Vancouver: The Institute for Humanities, Simon Fraser University, 1987.

1988

- 69. "Is philosophy progressive?", Argumentation, 2 (1988), 157-174.
- 70. "Ideals of rationality in dialogic", Argumentation, 2 (1988), 395-408.
- 71. "Rationality ideals and mentality", Argumentation, 2 (1988), 419-424.
- 72. "Contributions of humanities research to Canadian society". In B. Abu-Laban and B.G. Rule, editors, *The Human Sciences*, pages 127-141, Edmonton: University of Alberta 1988.
- 73. "The unbearable lightness of truth". In R.E. Jennings, editor, Facts of the Matter: Essays in Honour of Lawrence Resnick, pages 99-105, Burnaby: Simon Fraser University, 1988.
- 74. "Review of Richard A. Wright, Human Values in Health Care", Ethics, 98, (1988), 634.

1989

- 75. "The Pragma-dialectical approach: A radical departure in fallacy theory", Bulletin of the International Society for the Study of Argumentation (1989), 5-15.
- 76. "A critical notice of L. E. Hahn and P. A. Schilpp, editors, *The Philosophy of W.V. Quine*", Canadian Journal of Philosophy, 19 (1989), 617-660.
- 77. "The necessity of formalism in informal logic", Argumentation, 3 (1989), 149-167.
- 78. "The maladroitness of epistemic TIT FOR TAT", *The Journal of Philosophy*, XXXVI (1989), 324-330.
- 79. "Buttercups, GNP's and quarks: Are fallacies theoretical entities?", *Informal Logic*, X (1989), 67-77.
- 80. "The relevance of relevant logic", in Jean Norman and Richard Sylvan, editors, *Directions in Relevant Logic*, pages 77-86, Dordrecht: Kluwer Academic Publishers, 1989.
- 81. "Review of W.A. van der Steen and P.J. Thung, Faces of Medicine", Ethics, 100 (1989), 226.

1990

82. "By parity of reasoning", Informal Logic, XI (1990), 125-139 (with Brent Hudak).

1991

83. "Maar je rookt zelf toch ook, Pa!", Tijdschrift voor Taalbeheersing 13 (1991), 100-107.

- 84. "Pragma-dialectics: A radical departure in fallacy theory", Communication and Cognition, 24 (1991), 43-53.
- 85. "Review of José Benardete's, Metaphysics", History of European Ideas, 13 (1991), 461.
- 86. Review of Baruch A. Brody, editor, Suicide and Euthanasia: Historical and Contemporary Themes, Bioethics, 5 (1991), 346-349.

- 87. "Verdi is the Puccini of music", Synthese, 92 (1992), 189-220 (with Brent Hudak).
- 88. "Who cares about the fallacies?", in Frans H. van Eemeren et al., editors, Argumentation *Illuminated*, pages 22-48, . Amsterdam: SicSat Press, 1992.
- 89. "Critical notice of W.V. Quine, Pursuit of Truth", Canadian Journal of Philosophy, 22 (1992), 545-570.
- 90. "Apocalyptic relevance", Argumentation, 6 (1992), 289-202.
- 91. "Public policy and standoffs of force five". In E.M. Barth and E.C.W. Krabbe, editors, *Logic and Politics of Culture*, pages 81-108, Amsterdam: North-Holland, 1992.

1993

- 92. "Missing premisses in pragma-dialectics", Logique et Analyse (1993), 129-130, 155-168.
- 93. "Dialectical blindspots", Philosophy and Rhetoric, 26 (1993), 251-265.
- 94. "Secundum quid as a research programme". In E. C. W. Krabbe et al., editors, Empirical Logic and Public Debate, pages 27-36, Amsterdam: Rodopi, 1993.

1994

- 95. "John Locke on arguments ad", *Inquiry*, 13 (1994), 1 and 41-46.
- 96. "Sunny prospects for relevance?" In Ralph H. Johnson and J. Anthony Blair, editors, *New Essays in Informal Logic*, pages 93-104, Windsor, ON: Informal Logic Press, 1994.
- 97. "Is the theoretical unity of the fallacies possible?", *Informal Logic*, XVI (1994), 77-85.

1995

98. "Appeal to force". In Hans V. Hansen and Robert Pinto, editors, Fallacies: Classical and Contemporary Readings, pages 181-196, University Park, PA: The Pennsylvania State University Press, 1995.

- 99. "Fearful symmetry". In Hans V. Hansen and Robert Pinto, editors. Fallacies: Classical and Contemporary Readings, pages 240-250, University Park: The Pennsylvania State University Press, 1995.
- 100. "Canadian philosophy". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, pages 118-119, Oxford: Oxford University Press, 1995.
- 101. "Ad Hominem Argument". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, page 7, Oxford: Oxford University Press, 1995.
- 102. "Genetic fallacy". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, pages 306-307, Oxford: Oxford University Press, 1995.
- 103. "Incompleteness". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, page 398, Oxford: Oxford University Press, 1995.
- 104. "Inference". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, page 407, Oxford: Oxford University Press, 1995.
- 105. "Many questions fallacy". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, page 520, Oxford: Oxford University Press, 1995.
- 106. "Charity: can we find it a home?", Speech Communication and Argumentation (1995), St. Petersburgh, Russia, 46-59, Precis in Russian, 60-61.
- 107. "And so indeed are perfect cheat", Argumentation, 9, (1995), 645-668.
- 108. "Ad hominem: From Johnstone to Locke to Aristotle". In Frans H. van Eemeren, editor, *Analysis and Evaluation*, pages 395-408, Amsterdam: Sic Sat Publishers, 1995.

- 109. "Deep disagreements and public demoralization". In Dov M. Gabbay and Hans Jurgen Ohlbach, editors. *Practical Reasoning: Springer Notes on Artificial Intelligence*, pages 650-662, Berlin: Springer-Verlag, 1996.
- 110. "Fortress fiction". In C. Mihailescu et al., editors, Fiction Updated: The Theory of Fictionality and Contemporary Humanities, pages 39-47, Toronto: University of Toronto Press, 1996.
- 111. "Semantic intuitions". In Johan van Benthem et al., editors, *Logic and Argumentation*, pages 177-208, Amsterdam: North Holland, 1996.

1997

112. "Just how stupid is postmodernism?". In D.M. Gabbay et al., editors, Springer Lecture Notes in Artificial Intelligence: Quantitative and Qualitative Practical Reasoning, pages 154-158, Berlin: Springer-Verlag, 1997.

- 113. "Argumentum ad verecundiam" and "A wat voor type redenering is een ad verecundiam?" In Frans van Eemeren, Rob Grootendorst, editors, Studies Over Argumentatie. Amsterdam: Boom (1997) (with Douglas Walton).
- 114. "Hintikka on Aristotle's fallacies", Synthese, 113 (1997), 217-239 (with Hans V. Hansen).
- 115. Review of Douglas Walton, Begging the Question: Circular Reasoning as a Tactic of Argumentation", Dialogue, XXXVI (1997), 435-440.

- 116. "A captious nicety of argument: The philosophy of W.V. Quine". In L. E. Hahn, editor, *The Philosophy of W.V. Quine*, 2nd ed., The Library of Living Philosophers, pages 687-725, La Salle, IL: Open Court, 1998.
- 117. "Argumentum ad baculum", Argumentation 12 (1998), 493-504.
- 118. "The normative impotence of ideal models". In Hans V. Hansen et al., editors, Argument and Rhetoric [CD-ROM]. St. Catharines, Ontario: OSSA, 1998.
- 119. "Comments on Lawrence Powers' 'Ad Hominem Arguments'". In Argument and Rhetoric [CD ROM]. St. Catharines, Ontario: OSSA, 1998.

1999

- 120. "Aristotle", Argumentation, 13 (1999), 203-220.
- 121. "John Stuart Mill", Argumentation, 13 (1999), 317-334.
- 122. "Antoine Arnauld", Argumentation, 13 (1999), 361-374.
- 123. "Ad baculum is not a fallacy". In Frans H. van Eemeren et al., editors, *Proceedings of the Fourth International Conference of the International Society for the Study of Argumentation*, pages 221-224, Amsterdam: Sic Sat, 1999, (with Dov Gabbay).
- 124. Review of Richards Starmans, Logic, Argument, and Commonsense, Argumentation 13 (1999), 399–401.
- 125. "Cooperate with your logic ancestors", *Journal of Logic*, *Language and Information*, 8 (1999), iii–v (with Dov M. Gabbay).
- 126. "Augustus DeMorgan", Argumentation, 13 (1999), 393–397.
- 127. "Peirce's abductive enthusiasms", *Protosociology*, 13 (1999), 117–125.

2000

128. "Slippery slopes and collapsing taboos" Argumentation, 4 (2000), 107–134.

- 129. "How philosophical is informal logic?", Informal Logic, 20 (2000), 139–167.
- 130. "Hasty generalization". In Mark D. Gedney, editor, Modern Philosophy, The Proceedings of the Twentieth World Congress of Philosophy, pages 221-232, Philosophy Documentation Center, 2000.
- 131. "Privatized death: Metaphysical discouragements of ethical thinking", Midwest Studies in Philosophy, XXIV (2000), 199–217.
- 132. "Editorial", Journal of Logic and Computation, 10 (2000), 1–3 (with Dov M. Gabbay).

- 133. "Pluralism about logical consequence: Conflict resolution in logic". In John Woods and Bryson Brown, editors, Logical Consequence: Rival Approaches, pages 39-54, Oxford: Hermes Science Publications, 2001.
- 134. "Non-cooperation in dialogue logic: Getting beyond the Goody Two-shoes model of argument", Synthese, 127 (2001), 161-186 (with Dov M. Gabbay).
- 135. "The new logic", The Logic Journal of the IGPL, 9 (2001), 157–190 (with Dov M. Gabbay).
- 136. "More on non-cooperation in dialogue logics", *The Logic Journal of the IGPL* 9 (2001), 305-324 (with Dov M. Gabbay).
- 137. "The problem of abduction", Algemeen Tijdschrift Wijsbegeerte, 93 (2001), 265–272.
- 138. "Has informal logic anything to learn from fuzzy logic?" In Hans V. Hansen and Christopher Tindale, editors, *Argumentation at Century's End [CD ROM]*, St. Catharines: OSSA, 2001.
- 139. "Boger on Aristotle's logic". In Hans V. Hansen and Christopher Tindale, editors, Argumentation at Century's End [CD ROM], St. Catherines: OSSA, 2001..

- 140. "Formal approaches to practical reasoning: A survey". In Dov M. Gabbay, Ralph H. Johnson, Hans Jürgen Ohlbach and John Woods, editors, *Handbook of the Logic of Argument and Inference: The Turn Toward the Practical*, volume 1 of the series *Studies in Logic and Practical* Reasoning, pages 449-481, Amsterdam: North-Holland (with Dov M. Gabbay).
- 141. "Logic and the practical turn". In Dov M. Gabbay, Ralph H. Johnson, Hans Jürgen Ohlbach and John Woods, editors, Handbook of the Logic of Argument and Inference: The Turn Toward the Practical, pages 1-39, Amsterdam: North-Holland (with Ralph H. Johnson, Dov M. Gabbay and Hans Jürgen Ohlbach).
- 142. "Standard logics as theories of argument and inference: Deduction". In Dov M. Gabbay,

- Ralph H. Johnson, Hans Jürgen Ohlbach and John Woods, editors, *Handbook of the Logic of Argument and Inference: The Turn Toward the Practical*, pages 41-103. Amsterdam: North-Holland, 2002.
- "Standard logics as theories of argument and inference: Induction". In Dov M. Gabbay, Ralph H. Johnson, Hans Jürgen Ohlbach and John Woods, editors, *Handbook of the Logic of Argument and Inference: The Turn Toward the Practical*, pages 105-169. Amsterdam: North-Holland, 2002.
- 144. "Speaking your mind: Inarticulateness constitutional and circumstantial". In Christian Campolo and Dale Turner, editors, *Argumentation and Articulation*, a special issue of *Argumentation* 16 (2002), 59–78.
- 145. "Belief contraction, anti-formulae and resource overdraft: Part I Deletion in resource bounded logics", *Logic Journal of IGPL*, 10 (2002), 601–652 (with Dov M. Gabbay and Odinaldo Rodrigues).

- 146. "Controlled revision: A preliminary account", *Journal of Logic and Computation*, 13 (2003), 5–27 (with Dov M. Gabbay and Gabriella Pigozzi).
- 147. "Normative models of rational agency", Logic Journal of the IGPL, 11 (2003), 597-613 (with Dov M. Gabbay).
- 148. "A Resource-based approach to fallacy theory". In J. Anthony Blair et al. editors, Proceedings of the Windsor Conference, Informal Logic at 25, pages 1-9. Windsor, ON: OSSA, 2003.
- 149. "The law of evidence and labelled deductive systems", *PhiNews*, 4 (2003), 5-46 (with Dov M. Gabbay).

- 150. The subtleties of Aristotle on non-cause." *Logique et Analyse*, 176 (2004), 395-415, (with Hans V. Hansen).
- 151. "The logic of fiction". In Dov M. Gabbay and F. Guenthner, editors, *Handbook of Philosophical Logic*, 2nd revised edition, pages 241-316, Dordrecht and Boston: Kluwer, 2004 (with Peter Alward).
- 152. "Quantum logic and the unity of science". In Shahid Rahman, J.M. Torres, J.P. van Bendegem, and Dov M. Gabbay, editors, *Logic, Epistemology and the Unity of Science*, pages 257-287. Dordrecht and Boston: Kluwer, 2004 (with Kent Peacock).
- 153. "Belief contraction anti-formulae and resource overdraft: Part II". In Shahid Rahman, J.M. Torres, J.P. van Bendegem and Dov M. Gabbay, editors, Logic, Epistemology and the Unity of Science, pages 291-326. Dordrecht and Boston: Kluwer, 2004, (with Dov M. Gabbay and

- Odinaldo Roderigues).
- 154. "Aristotle's Early Logic". In Dov M. Gabbay and John Woods, editors, *Greek, Indian and Arabic Logic*, volume 1 of the *Handbook of the History of Logic*, pages 27-99. Amsterdam: North-Holland, 2004 (with Andrew Irvine).
- 155. "The economics of paradox", Australasian Journal of Philosophy, 83 (2004), pp. 103-113, 2004.

- 156. "Dialectical considerations on the logic of contradiction I", Logic Journal of the IGPL, 13 (2005), 231-260.
- 157. "Temporal dynamics of support and attack networks: From argumentation to zoology". In Dieter Hutler and Werner Stephan, editors, *Mechanizing Mathematical Reasoning: Essays in Honor of Jörg Siekmann on the Occasion of His* 60th *Birthday*, pages 59-98, Berlin and Heidelberg: Springer-Verlag, 2005 (with Howard Barringer and Dov Gabbay)
- 158. "Cognitive yearning and fugitive truth". In Kent A. Peacock and Andrew D. Irvine, editors, Mistakes of Reason: Essays in Honour of John Woods, pages 134-157. Toronto: University of Toronto Press, 2005.
- 159. "Filtration structures and the cut down problem for abduction". In Kent A. Peacock and Andrew D. Irvine, editors, *Mistakes of Reason: Essays in Honour of John Woods*, pages 398-417. Toronto: University of Toronto Pres, 2005 (with Dov Gabbay).
- "The practical turn in logic". In Dov M. Gabbay and F. Guenthner, editors, *Handbook of Philosophy of Logic*, 2nd edition, vol. 13, pages 15-122, Dordrecht and Boston: Kluwer, 2005. (with Dov M. Gabbay)
- 161. "Epistemic bubbles". In Artur d'Avila Garcez et al., editors, We Will Show Them! Essays in Honour of Dov Gabbay, volume 2, pages 731-774. London: College Publications, 2005.
- 162. "Canadian philosophy". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, pages 123-124, New Edition, Oxford: Oxford University Press, 2005
- 163. "Ad hominem argument". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, page 7, New Edition, Oxford: Oxford University Press, 2005.
- 164. "Genetic fallacy". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, page 331, New Edition, Oxford: Oxford University Press, 2005.
- 165. "Incompleteness". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, page 424, New Edition, Oxford: Oxford University Press, 2005.
- 166. "Inference". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, pages 433-434, New Edition, Oxford: Oxford University Press, 2005.

- 167. "Many questions fallacy". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, page 553, New Edition, Oxford: Oxford University Press, 2005.
- 168. "Quantum logic". In Ted Honderich, editor, *The Oxford Companion to Philosophy*, page 776, New Edition, Oxford: Oxford University Press, 2005.

- 169. "Context-dependent abduction, relevance and context", *Journal of Philosophical Logic*, 35,(2006), 65-81. Amsterdam: Springer (with Dov M. Gabbay and Rolf Nossum).
- 170. "Fictions and their logic". In Dale Jacquette, editor, *Handbook of the Philosophy of Science*, edited by Dov M. Gabbay, Paul Thagard and John Woods, volume 5, *Philosophy of Logic*, pages 835-900. Amsterdam: North-Holland, 2006.
- 171. "Pragma-dialectics reconsidered". In M.A. van Rees and P. Houtlosser, editors, Considering Pragma-Dialectics, pages 301-311, Mahwah, NJ: Erlbaum, 2006.
- 172. "Eight theses reflecting on Stephen Toulmin". In David Hitchcock and Bart Verheij, editors, Arguing on the Toulmin Model: New Essays in Argument Analysis and Evaluation, pages 379-397. Amsterdam: Springer Netherlands, 2006.
- 173. "Formal models of abduction". In Lorenzo Magnani, editor, Model Based Reasoning in Science and Engineering, pages 301-309, London: College Publication, 2006 (with Dov Gabbay).
- 174. "Advice on abductive logic", Logic Journal of IGPL, 14 (2006), 189-219 (with Dov M. Gabbay).

- 175. "Abductive reasoning in neural-symbolic systems", *Topoi* 26 (2007) 37-49, (with Artur d'Avila Garcez, Dov M. Gabbay and Oliver Ray).
- 176. "Lightening up on the ad hominem", Informal Logic, 27 (2007), 109-134.
- 177. "Should we legalize Bayes' theorem?". In Hans V. Hansen and Robert C. Pinto, editors, Reason Reclaimed: Essays in Honor of J. Anthony Blair and Ralph H. Johnson, pages 257-267. Newport News, VA: Vale Press, 2007.
- 178. "Agendas, relevance and metadialogic ascent", Argumentation, 21 (2007), 209-221.
- 179. "The concept of fallacy is empty: A resource-bound approach to error", Lorenzo Magnani and Li Ping, editors, *Model Based Reasoning in Science, Technology and Medicine*, pages 69-90. Berlin and Amsterdam: Springer, 2007.
- 180. "Ignorance and semantic tableaux: Aliseda on Abduction", Theoria, 22-23 (2007), 305-

- 181. "The resource-origins of nonmonotonicity", *Studia Logica*, 88, (2008) 88-112. (with Dov Gabbay).
- 182. "Beyond reasonable doubt: An abductive dilemma in criminal law", *Informal Logic*, 28 (2008), 60-70.
- 183. "Rescher on aporetics and consistency". In Robert Almeder, editor, Rescher Studies. A Collection of Essays on the Philosophical Work of Nicholas Rescher, pages 493-512. Frankfurt: Ontos Verlag, 2008.
- 184. "Begging the question is not a fallacy". In Cédric Dégremont, Laurent Keiff, Helge Rűkert, editors, *Dialogues, Logics and Other Strange Things: Essays in Honour of Shahid Rahman*, pages 523-544. London: College Publications, 2008.
- 185. "Probability in the law: A plea for not making do". In Cédric Dégremont et al., editors, Dialogues, Logics and Other Strange Things: Essays in Honour of Shahid Rahman, pages 149-188. London: College Publications, 2008 (with Dov Gabbay).
- 186. "Network modalities", In G. Gross and K.U. Schulz, editors Linguistics, Computer Science and Language Processing: Festschrift for Franz Guenthner on the Occasion of his 60th Birthday, pages 70-102, Tributes Series 6, London: College Publications, 2008 (with Howard Barringer and Dov M. Gabbay).

- 187. "Fallacies as cognitive virtues". In Ondrej Majer, Ahti-Veikko Pietarinen, and Tero Tudenheimo, editors, *Games: Unifying Language*, *Logic and Language*, volume 15 of Shahid Rahman and John Symons editors, *Logic, Epistemology and the Unity of Science*, pages 57-98, Amsterdam: Springer, 2009 (with Dov Gabbay).
- 188. "Rescher on "logic and paradox". In Dale Jacquette, editor, Reason, Method and Value: A Reader on the Philosophy of Nicholas Rescher, pages 123-145. Heusenstamm: Ontos Verlag, 2009.
- 189. "A quantum logic of down below", Kurt Engesser, Dov M. Gabbay, and D. Lehmann, editors, *Handbook of Quantum Logic and Quantum Structures*, volume 2, pages 625-660. Amsterdam: Elsevier, 2009 (with Peter Bruza and Dominic Widdows).
- 190. "SE 176a 10-12: Many questions for Julius Moravcsik". In Dagfinn Follesdall and John Woods, editors, Logos and Language: Essays in Honour of Julius Moravcsik, pages 211-220. London: College Publications, 2009.
- 191. "Ignorance, inference and proof: Abductive logic meets the criminal law". In Giovanni Tuzet and Damiano Canale, editors, *The Rules of Inference: Inferentialism in Law and*

- Philosophy, pages 151-185. Milan: Egea, 2009.
- 192. "Quantum collapse in semantic space: Interpreting natural language argumentation", *Proceedings of Quantum Integration* 09, pages 59-80. London: College Publications, 2009 (with Peter Bruza).

- 193. "Psychologizing the semantics of fiction", *Methodos*, online April, 2010 (with Jillian Isenberg).
- 194. "Default reasoning". In Chris Reed and Christopher Tindale, editors, *Dialectics, Dialogue and Argument*, pages 239-261. London: College Publications, 2010.
- 195. "Life, death and slippery slopes". In Michael Stingl, editor, *The Price of Compassion: Euthenasia and Assisted Suicide*, pages 169-187, Peterborough, ON: Broadview Press, 2010.
- 196. "Making too much of worlds". In *Possible Worlds*, edited by Guido Imaguire and Dale Jacquette, pages 172-217. Munich: Philosophia Verlag, 2010.
- 197. "Unifying the fictional". In John Woods, editor, *Fictions and Models: New Essays*, pages 345-388, Munich: Philosophia Verlag, 2010 (with Alirio Rosales).
- 198. "Abduction and proof: A criminal paradox". In Shahid Rahman *et al.*, editors, *Approaches to Legal Rationality*, pages 217-238. Dordrecht: Springer, 2010.
- 199. "The law of evidence and labeled deduction". In Shahid Rahman *et al.*, editors, *Approaches to Legal Rationality*, pages 295-331. Dordrecht: Springer, 2010 (with Dov Gabbay).
- 200. "Relevance in the law: A logical perspective". In Shahid Rahman *et al.*, editors, *Approaches to Legal Rationality*, pages 261-289. Dordrecht: Springer, 2010 (with Dov Gabbay).
- 201. "Logic and the Law: Crossing the lines of discipline". In Shahid Rahman *et al.*, editors, *Approaches to Legal Rationality*, pages 165-202. Dordrecht: Springer, 2010 (with Dov Gabbay).

- 202. "Enthymematic parsimony", Synthese, 178 (2011), 461-501 (with Fabio Paglieri).
- 203. "W.V. Quine's 'Two dogmas of empiricism", *Topoi*, 30 (2011), 87-97.
- 204. "MacColl's elusive pluralism". In Amirouche Moktefi and Stephen Read, editors, Hugh MacColl After One Hundred Years, pages 163-189, a special number of Philosophia Scientiae, 15 (2011).
- 205. "Virtuous distortion in model-based science". In Lorenzo Magnani, Walter Carnielli, and Claudio Pizzi, editors, Model Based Reasoning in Science and Technology: Abduction, Logic and

- Computational Discovery, pages 3-30, Berlin: Springer, 2011 (with Alirio Rosales).
- 206. "Whither consequence?", *Informal Logic*, 31 (2011), 318-343, a special number on C. L. Hamblin.
- 207. "Enthymemes: From resolution to reconstruction", *Argumentation*, 25 (2011), 127-139 (with Fabio Paglieri).
- 208. "Recent developments in abductive logic", Studies in History and Philosophy of Science, 42 (2011), 240-244.

- 209. "Cognitive economics and the logic of abduction", *Review of Symbolic Logic*, 5 (2012), 148-161.
- 210. "Semantic penumbra", Topoi, 31, (2012), 121-134.
- 211. "Temporal argumentation networks", *Argumentation and Computation*, 2-3 (2012), 143-202 with Howard Barringer, Dov M. Gabbay.
- 212. "Modal argumentation networks", Argumentation and Computation, 2-3 (2012), 203-227, (with Howard Barringer, Dov M. Gabbay).
- 213. A history of fallacies in western logic", in Dov M. Gabbay, Francis Jeffry Pelletier and John Woods, editors, Logic: A History of its Central Concepts, volume 11 of Gabbay and Woods, editors, Handbook of the History of Logic, pages 513-610, Amsterdam: North-Holland, 2012.

2013

- 214. "Epistemology mathematicized", Informal Logic, 33 (2013), 292-331.
- 215. "Ancestor worship in the logic of games. How foundational were Aristotle's contributions?" *The Baltic International Yearbook of Cognition, Logic and Communication* volume 8, Games, Game Theory and Game Semantics, 2013, 1-38, DOI: 10.41 48/1944-3676.1076, 1-38.
- 216. "Advice on the logic of argument", Revista de Humanidades de Valparaiso, 1 (2013), 7-29.

2014

- 217. "Against fictionalism", in Lorenzo Magnani, editor, Model-Based Reasoning in Science and Technology, Theoretical and Cognitive Issues, pages 9-42. Berlin: Springer, 2014.
- 218. "How robust can inconsistency get?" If CoLoG Journal of Logics and Their Applications, 1 (2014), 177-216.

219. "Inconsistency: Its present impacts and future prospects", pages 158-194, in Carl Hewitt and John Woods, editors, *Inconsistency Robustness*. London: College Publications, 2015.

2016

- 220. "Does changing the subject from A to B really provide an enlarged understanding of A?", Logic Journal of IGPL (2016) 24, 456-480.
- 221. "Globalization makes inconsistency unrecognizable", in Gillman Payette, editor, Shut up he Explained: Essays in Honour of Peter K. Schotch, Springer in 2016.
- 222. "Required by logic", The Carrollinian 28 (2016) 112-124.
- 223. "Logic naturalized", in Juan Redmond, Olga Pombo Martins and Ángel Nepomuceno Fernández, editors, *Epistemology, Knowledge and the Impact of Interaction*, pages 403-432, Berlin: Springer in press with Springer 2016.
- 224. "The fragility of argument", in Fabio Paglieri, eLaura Bonelli and Silvia Felletti, editors, *The Psychology of Argument: Cognitive Approaches to Argumentation and Persuasion*, volume 59 of the Studies in Logic series, pages 92-120, London: College Publications.

2017

- 225. "Reorienting the logic of abduction", in Lorenzo Magnani and Tommaso Bertolotti, editors, *Handbook of Model-Based Science*, pages 137-149, Berlin: Springer.
- 226. "Fiction", in Hans Burkhardt and Johanna Seibt, editors, the *Handbook of Mereology*, Munich: Philosophia Verlag.
- 227. "Logical approaches to law", in Vincent Hendricks and John Symons, editors, *Handbook of Formal Philosophy*, pp. 721-733. Dordrecht: Springer.

- 228. "The logical foundations of strategic reasoning: Inconsistency management as a test case for logic", the *IfCoLog Journal of Logics and Their Applications*, #5 August, 2018, 945-986.
- 229. "What strategicians might learn from the common law: Implicit and tacit understanding of the unwritten." To appear in the *IfCoLoG Journal of Logics and Their Applications*, #5, August, 2018, 1205-1257.
- 230. "Abduction and inference to the best explanation", in J. Anthony Blair, editor, *The Critical Thinking Book*, 2018 Windsor Studies in Argumentation, p. 405-430.
- 230. "Dedicated to the Memory of Dale Jacquette", in a special number of the *IfCoLoG Journal of Logics and Their Applications*, guest editor John Woods, volume 4 number 11, 2018, 3557-

3558, 3559-3570.

2019

- 231. "What did Frege take Russell to have proved?" Synthese DOI: 10.1007/511229-019-02324-4.
- 232. "On the follies of intercourse between models and fiction: A causal-response diagnosis", in Angel Nepomuceno Fernandez, Lorenzo Magnani and Francisco Salguero, editors, *Model Based Reasoning in Science and Technology*, 2019, pp. 337-371.

2020

To appear

- 233. "Ancient logic today", Luca Castagnoli, editor, the Cambridge Companion to Ancient Logic, New York: Cambridge University Press, to appear in 2020.
- 234. "Reasoning and Argument", in Markus Knauff and Wolfgang Spohn, editors the *Handbook of Rationality*. Cambridge, MA: MIT Press, to appear in 2020.
- 235. "Knowledge without evidence: A welcome byproduct of abduction", In John Shook and Sami Paavola, editors, an untitled volume on abduction to appear in 2020.
- 236. "Mathematical logic as mathematics, not logic: How it got that way", *Proceedings of the Mexican Academy of Logic* to appear in 2020.
- 237. "How paradox fares in Inconsistency Robust Logic and beyond: Computational and naturalized approaches", in Carl Hewitt and John Woods, editors, *Inconsistency Robustness*, 2nd edition, revised and enlarged.

Other

Encyclopedia entries

- 1. "Abduction", Louise Cummings, editor, *The Pragmatics Encyclopedia*, pages 1-3. London and New York: Routledge, 2010.
- 2. "Fallacy theory", The Pragmatics Encyclopedia, , pages 163-166.
- 3. "Inference", The Pragmatics Encyclopedia, pages 218-220.

Scholarly Papers, Lectures and Addresses

Since 1962, lectures and addresses, mainly invited on the various subjects noted in the Publications List, at the following places:

	University of Terente		Canadian Philosophical		Endard University of Pern
<	University of Toronto University of Waterloo	<	Canadian Philosophical Assoc. (Halifax, Sherbrooke,	< <	Federal University of Bern University of Pennsylvania
<	University of Guelph		Quebec City, Montreal,	<	University of Zurich
<	University of Calgary		Winnipeg, Vancouver,	<	University of Florence
<	University of Western		Toronto)		Brooklyn College
<	Ontario	<	University of California at	<	Gregorian University,
	University of Michigan	,	Irvine	<	•
<	Trent University	<	Pomona College	<	Rome
<	University of California	<	Claremont Graduate School	<	University of Southern California
<	at Santa Barbara	<	Queen's University		University of California at
	Arizona State	<	Congress for Logic,	<	Los Angeles
<	University	,	Methodology and		=
	University of California		Philosophy of Science	<	University of Regina Cambridge University
<	at Berkeley		(University of Western	<	
	Stanford University		Ontarion, University of	<	Barnard College
<	Laurentian University		Hannover, Moscow	<	Kenyon College
<	New York University		University, Université de	<	Trinity College, Dublin
<	Simon Fraser		Nancy, Charles de Gaulle)	<	Ryerson Polytechnical
<	University	<	University of Illinois at		Institute
_	<u> </u>		Chicago Circle	<	University of Munich
<	University of British Columbia	<	American Philosophical	<	University of Amsterdam
	University of Victoria		Association (San Francisco,	<	University of Groningen
<			Portland, Chicago, New	<	Brock University
<	University of Portland University of Alberta		York, Boston, Washington,	<	University of Tilburg
<	•		Seattle, Vancouver)	<	Humboldt University,
<	University of Washington	<	City University of New York		Berlin
_	_	<	University of Lethbridge	<	Free University of Berlin
<	University of North Carolina at Chapel Hill	<	University of Windsor	<	Free University of
	Université de Montréal	<	University of College,		Brussels
<	Indiana University		London	<	Hunter College, CUNY
<	Jagellonian University,	<	University of Ottawa	<	Moscow State University
<	Krakow, Poland	<	Columbia University	<	University of Sussex
	Université de Génève	<	Society for Exact Philosophy	<	Hungarian Academy of
<			(Edmonton, Victoria,		Science, Budapest
<	Harvard University		Montreal, Bloomington,	<	American Speech
<	Oxford University		Lethbridge, Vancouver)		Communication
<	University of Utrecht	<	Carnegie-Mellon University		Association (Chicago)
<	University of Leiden	<	University of Vienna	<	Carleton University Centre
<	The Canadian South	<	McMaster University		for Rhetorical Studies
	West Logic Group	<	Nicholas Copernicus	<	Université de Lyon
_	(Seattle)		University, Torun, Poland		(Lumière II)
<	Max Planck Institute, Saarbrucken, Dagstühl	<	University of Hannover	<	University of Nijmegen
	Université de Nancy-	<	Charles University, Prague	<	Royal Netherlands
<	Charles de Gaulle	<	The Netherlands Institute for		Academy
			Advanced Study	<	École Normale de la
<	Wayne State University Western Canadian	<	Imperial College, London		Philosophie des Sciences
<	Philosophical	<	Université de Charles de		et Techniques, Paris
	Association (Edmonton,		Gaulle, Lille	<	University of Cape Town
	Calgary, Regina,	<	Lingnan University, Hong	<	European Summer School for Logic, Language and
	Victoria, Vancouver,		Kong		for Logic, Language and

< <	Lethbridge, Saskatoon, Winnipeg). University of Hawaii Montclair State	< <	Insitute Jean Nicod, Paris New York Logic Group, CUNY Graduate Center Heriot-Watt University	<	Information, Utrecht and Birmingham Cognitive Science Society, Chicago and Amsterdam
<	University King's College, London	< <	MIT York University	<	Universite du Litteral, Boulogne-sur-Mer
<	Lateran Pontifical University, Rome	< < <	Swarthmore College University of Pavia University of Tilburg	< <	Sun Yat-sen University South China Normal University
<	MBR (Model-Based Reasoning) Pavia, Sestri Levante, Italy, Sevilla, Colombian Philosophical Society, Cartag Rosario University of C	The Colombian Philosophical Society, Cartagena	< <	University of Konstanz University of Istanbul	
		•	Rosario University, Bogotá University of Campinas, Campinas, Brazil	<	University of Nayarit, Mexico

Administrative, Professional and Service Appointments

2020- Vice-president, The Charles S. Peirce Society

2006-2007	Executive Council of the Network for the Study of Reasoning, a SSHRC Cluster Group
2003	Ontario Council on Graduate Studies, External Appraiser of the Philosophy M.A., University of Windsor
2001	Chair, Unit Review Committee for the Department of Philosophy and Classics, University of Regina
1998-00	Past President of the Academy of Humanities and Social Sciences of the Royal Society of Canada
1996-98	President of the Academy of Humanities and Social Sciences of the
100(00	Royal Society of Canada
1996-98	Vice-president, the Royal Society of Canada
1997-2002	Chair, Department of English, University of Lethbridge
1994-99	Chair, Department of Modern Languages, University of Lethbridge
1991-2002	Chair, Department of Philosophy, University of Lethbridge
185-86	Chair, Universities Coordinating Council of Alberta
1981-82	President, Canadian Federation for the Humanities
1979-86	President and Vice-Chancellor, University of Lethbridge
1976-79	Dean of the Faculty of Humanities, University of Calgary
1975-76	Associate Dean of the Faculty of Arts and Science, University of
	Victoria
1974-75	Chair, Creative Writing, University of Victoria
	Chair, Department of Philosophy, University of Victoria

Editorial Appointments

2012- Editor, History of Logic, Monograph Series College Publications London.

2013-	Area Editor, IFCoLoG Journal of Logics and Their Applications College Publications London
2015-	Editor, Law and Society- Monograph Series, College Publications London
2007-	Editor, Logic and Cognitive Systems – Monograph Series, College Publications London
2007-	Managing Editor, Studies in Logic and Argumentation Monograph Series, College Publications London
2006-	Editorial Board, Logic Journal of the IGPL Oxford University Press
2003-	Area editor, Journal of Logic and Computation Area Editor, Journal of Applied Logic Elsevier/now College Publications
2003-	Editorial Board, Journal of Academic Ethics Springer
2002-2007	Editor, Studies in Logic and Practical Reasoning, Monograph Series, North- Holland
1998 -2018	Editor, Argumentation Library - Monograph Series, Springer
1994 -2018	Editor-in-chief, Argumentation Springer
1984 -	Editorial Board, <i>Informal Logic</i> University of Windsor
1986-94	Editorial Board, Argumentation
1974-81	Editor (Anglophone), Dialogue: The Canadian Philosophical Review
Awards and Honours	
2019	Natural Arguments: A Tribute to John Woods, volume 40 in the Tribute series. Edited by Dov Gabbay, Lorenzo Magnani, Woosuk Park and Ahti-Veiko Pietarinen, London: College Publications
2010	Life Member of the International Academy for Philosophy.
2009	Interviewed by <i>The Reasoner</i> , online at www.reasoner.org/
2006	Interviewed in Masses of Formal Philosophy: Aim Scope Direction, editors, Vincent F. Hendricks and John Symons. Automatic: VIP Press.

2005	Mistakes of Reason: Essays in Honour of John Woods. Edited by Kent Peacock and Andrew Irvine.
	Toronto: University of Toronto Press, 2005
2005	Alberta Centennial Gold Medal
2003	Doctor of Arts (honoris causa), University of
	Lethbridge
2002	The Queen's Golden Jubilee Medal
2002-3, 2004-5	Visiting Fellow, Engineering and Physical Sciences
	Research Council, United Kingdom
1997	Ingrid Speaker Medal for Distinguished
	Research, University of Lethbridge
1997	Doctor of Law (honoris causa), Mount Allison
	University
1996	Distinguished Teaching Award, University of
	Lethbridge
1991	The ISSA Prize for Distinguished Research,
	awarded by the International Society for Studies in
	Argumentation.
1990	Fellow, The Royal Society of Canada
	Life Member of the Association of Fellows,
	Netherlands Institute for Advanced Study
1984	Honorary Fellow, Bretton Hall College, Leeds
	University
1962	Phi Beta Kappa, University of Michigan

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