

Curriculum Vitæ
JOHN PATTON BURGESS

PERSONAL DATA

Date of Birth	5 June, 1948
Place of Birth	Berea, Ohio, USA
Citizenship	USA
Office Address	Department of Philosophy Princeton University Princeton, NJ 08544-1006 USA
Office Telephone/ Voice Mail	(609)-258-4310
e-mail address	jburgess@princeton.edu
website	www.princeton.edu/~jburgess

ACADEMIC EMPLOYMENT

	PRINCETON UNIVERSITY DEPARTMENT OF PHILOSOPHY
1986-	Professor
1981-86	Associate Professor
1975-81	Assistant Professor
	UNIVERSITY OF WISCONSIN AT MADISON DEPARTMENT OF MATHEMATICS
1974-75	Post-Doctoral Instructor

HIGHER EDUCATION

1970-1974	UNIVERSITY OF CALIFORNIA AT BERKELEY
1974	PH.D. IN LOGIC & METHODOLOGY Dissertation: <i>Infinitary Languages & Descriptive Set Theory</i> Supervisor: Jack H. Silver
1969-1970	
1970	THE OHIO STATE UNIVERSITY M. S. IN MATHEMATICS Thesis: <i>Obstacles to Embedding 4-Manifolds</i> Supervisor: Henry H. Glover
1966-1969	
1969	PRINCETON UNIVERSITY A.B. IN MATHEMATICS (<i>summa cum laude</i> , FBK) Thesis: <i>Probability Logic</i> Advisor: Simon B. Kochen

EDITORIAL AND RELATED ACTIVITIES

	ASSOCIATION FOR SYMBOLIC LOGIC
2009-	Member of Reviews Editorial Board, <i>Bulletin of Symbolic Logic</i>
2000-04	Member of Committee on Awards and Prizes
1998-03	Member of Editorial Board, <i>Bulletin of Symbolic Logic</i>
1991-93	Member of Council
1988-93	Editor for Surveys, <i>Journal of Symbolic Logic</i>
1988-90	Member of Executive Committee
1982-88	Consulting Editor, <i>Journal of Symbolic Logic</i>

2006- *PHILOSOPHICAL STUDIES*
Consulting Editor

2007 TEMPLETON FOUNDATION
Juror, Exploring the Infinite, Phase I: Mathematics and Mathematical Logic

2004-06 *MACMILLAN ENCYCLOPEDIA OF PHILOSOPHY, 2ND ED.*
Consulting Editor for Logic

1997-2003 *STANFORD [ON-LINE] ENCYCLOPEDIA OF PHILOSOPHY*
Editor for Logic

1992- *PHILOSOPHIA MATHEMATICA*
Member of Editorial Board

1989-95 *NOTRE DAME JOURNAL OF FORMAL LOGIC*
Member of Editorial Board

ACADEMIC ADMINISTRATION

2006-2009 PHI BETA KAPPA, BETA NEW JERSEY CHAPTER
President

2004-2008 PRINCETON UNIVERSITY
Judicial Committee, Chair
2003-2004 Judicial Committee, Member
1997-1999 Member of University Committee on Examinations and Standing

1986- DEPARTMENT OF PHILOSOPHY, PRINCETON UNIVERSITY
(with occasional semester-long interruptions for leave)
"Departmental Representative" (Director of Undergraduate Studies)

PUBLICATIONS [EXCLUSIVE OF ABSTRACTS & SHORT REVIEWS]

- [1969] 1. "Probability Logic", *Journal of Symbolic Logic* **34**, 264-274.
- [1974] 2. *Infinitary Languages and Descriptive Set Theory*, doctoral dissertation, Group in Logic and Methodology, University of California at Berkeley, available through University Microfilms.
- [1975] 3. with D. Miller, "Remarks on Invariant Descriptive Set Theory", *Fundamenta Mathematicæ* **90**, 53-75.
- [1977] 4. "Forcing", in J. Barwise, ed., *Handbook of Mathematical Logic*, North Holland, Amsterdam, 403-452.
- [a] [b] 5. "Descriptive Set Theory & Infinitary Languages", in *Proceedings of the 1977 Belgrade Symposium on Set Theory & Foundations of Mathematics*, Mathematical Institute, Belgrade, 9-30.
- [c] 6. "A Selector Principle for \sum_1^1 Equivalence Relations", *Michigan Mathematical Journal* **27**, 65-76.
- [1978] 7. "Consistency Proofs in Model Theory: A Contribution to *Jensenlehre*", *Annals of Mathematical Logic* **14**, 1-12.
- [a]

- [b] 8. "On the Hanf Number of Souslin Logic", *Journal of Symbolic Logic* **43**, 568-571.
- [c] 9. "Equivalence Relations Generated by Families of Borel Sets", *American Mathematical Society Proceedings* **69**, 323-326.
- [d] 10. "Two Selection Theorems", *Deltivo [Bulletin of the Greek Mathematical Society]* **18** [C. D. Papakyriakopoulos Memorial Issue], 121-136.
- [1979]
- [a] 11. "On a Set-Mapping Problem of Hajnal & Máté", *Acta Scientiarum Mathematicarum* **41**, 283-288.
- [b] 12. "Effective Enumeration of Classes in a Σ^1_1 Equivalence Relation", *Indiana University Mathematical Journal* **28**, 353-364.
- [c] 13. "A Reflection Phenomenon in Descriptive Set Theory", *Fundamenta Mathematicae* **104**, 127-139.
- [d] 14. "A Selection Theorem for Group Actions", *Pacific Journal of Mathematics* **80**, 333-336.
- [e] 15. "Logic & Time", *Journal of Symbolic Logic* **44**, 566-582.
- [f] 16. "The Unreal Future", *Theoria* **44**, 157-179.
- [1980]
- [a] 17. "A Measurable Selection Theorem", *Fundamenta Mathematicae* **100**, 91-100.
- [b] 18. "Sélections Mesurables pour Relations d'Équivalence à Classes G_δ ", *Bulletin des Sciences Mathématiques* **104**, 435-440.
- [c] 19. "Decidability & Branching Time", in K. Segerberg, ed., *Trends in Modal Logic, Studia Logica* **39**, 203-218.
- [d] 20. "Brouwer & Souslin on Transfinite Cardinals", *Zeitschrift für Logik und Grundlagen der Mathematik* **26**, 209-214.
- [1981]
- [a] 21. with R. Mauldin, "Conditional Distributions & Orthogonal Measures", *Annals of Probability* **9**, 902-906.
- [b] 22. "The Completeness of Intuitionistic Propositional Calculus for Its Intended Interpretation", *Notre Dame Journal of Formal Logic* **22**, 17-28.
- [c] 23. "Quick Completeness Proofs for Some Logics of Conditionals", *Notre Dame Journal of Formal Logic* **22**, 76-84.
- [d] 24. "Relevance: A Fallacy?", *Notre Dame Journal of Formal Logic* **22**, 97-104.
- [e] 25. "Careful Choices: A Last Word on Borel Selectors", *Notre Dame Journal of Formal Logic* **22**, 219-226.

[1982]

- [a] 26. "What Are R-Sets?", in G. Metakides, ed., *Proceedings of the First Patras Logic Symposium*, North Holland, Amsterdam, 307-324.
- [b] 27. "Axioms for Tense Logic, I. Since & Until", *Notre Dame Journal of Formal Logic* **23**, 367-374.
- [c] 28. "Axioms for Tense Logic, II. Time Periods", *Notre Dame Journal of Formal Logic* **23**, 375-383.

[1983]

- [a] 29. "Classical Hierarchies from a Modern Standpoint, I. C-Sets", *Fundamenta Mathematicæ* **115**, 81-95.
- [b] 30. "Classical Hierarchies from a Modern Standpoint, II. R-Sets", *Fundamenta Mathematicæ* **115**, 97-105.
- [c] 31. with R. Lockhart, "Classical Hierarchies from a Modern Standpoint, III. BP-Sets", *Fundamenta Mathematicæ* **115**, 107-118.
- [d] 32. "Common Sense and 'Relevance' ", *Notre Dame Journal of Formal Logic* **24**, 41-53.
- [e] 33. "Why I Am Not a Nominalist", *Notre Dame Journal of Formal Logic* **24**, 93-105.

[1984]

- [a] 34. "Beyond Tense Logic" [review of J. van Benthem, *The Logic of Time*], *Journal of Philosophical Logic* **13**, 235-248.
- [b] 35. "Basic Tense Logic", in D. Gabbay & F. Guentner, eds., *Handbook of Philosophical Logic, II. Extensions of Classical Logic*, Reidel, Dordrecht, 89-134.
- [c] 36. "Read on Relevance: A Rejoinder", *Notre Dame Journal of Formal Logic* **25**, 217-223.
- [d] 37. "Dummett's Case for Intuitionism", *History & Philosophy of Logic* **5**, 177-194.
- [e] 38. "Synthetic Mechanics", *Journal of Philosophical Logic* **13**, 379-395
- [f] 39. review of C. Wright, *Frege's Conception of Numbers as Objects*, *The Philosophical Review* **93**, 638-640.

[1985]

- [a] 40. "From Preference to Utility: A Problem of Descriptive Set Theory", *Notre Dame Journal of Formal Logic* **26** [Hebrew University Logic Year issue], 106-114.
- [b] 41. with Y. Gurevich, "The Decision Problem for Linear Temporal Logic", *Notre Dame Journal of Formal Logic* **26** [Hebrew University Logic Year issue], 115-128.

[1986]

- [a] 42. appendix to S. Shelah & L. Stanley, "S-Forcing, II", *Israel Journal of Mathematics* **56**, 53-64.
- [b] 43. "The Truth Is Never Simple", *Journal of Symbolic Logic* **51**, 663-681.

- [1988] 44. "Addendum to 'The Truth Is Never Simple' ", *Journal of Symbolic Logic* **53**, 390-392.
- [1989] 45. "Epistemology & Nominalism", in A. Irvine, ed., *Physicalism in Mathematics*, Kluwer, Dordrecht, 1-15.
- [1990]
[a] 46. "Sets & Point-Sets", in A. Fine & J. Lepin, eds., *PSA 88* [Proceedings of the 1988 Convention of the Philosophy of Science Association], II [invited papers]
- [b] 47. "Synthetic Mechanics Revisited", *Journal of Philosophical Logic* **20**, 121-130.
- [c] 48. review of S. Read, *Relevant Logic*, *Mind* **99**, 140-142.
- [1991]
[a] 49. with A. Hazen & D. Lewis, "Appendix on Pairing" in D. Lewis, *Parts of Classes*, Blackwell, Oxford, 121-149.
- [b] 50. "Synthetic Physics & Nominalist Realism", in C. Savage & P. Ehrlich, eds., *Philosophical and Foundational Issues in Measurement Theory*, Erlbaum, Hillsdale.
- [c] 51. review of B. Hale, *Abstract Objects*, *The Philosophical Review*, ...
- [d] 52. review of C. Chihara, *Constructibility & Mathematical Existence*, *The Philosophical Review*, ...
- [1992]
[a] 53. "Proofs About Proofs: A Defense of Classical Logic, I.", in M. Detlefsen, ed., *Proof, Logic and Formalization*, Routledge, London, 8-23.
- [b] 54. with A. Maitra, "Nonexistence of Measurable Optimal Selections", *Proceedings of the American Mathematical Society*, **116**, 1101-1106.
- [c] 55. review of M. Tiles, *Mathematics and the Image of Reason*, *The American Mathematical Monthly*, **99**, 688-691.
- [1993]
[a] 56. "Hintikka *et Sandu versus Frege in re* Arbitrary Functions", *Philosophia Mathematica* [series 3], **1**, 50-65.
- [b] 57. review of H. Field, *Realism, Mathematics and Modality*, *Philosophia Mathematica* [series 3], **1**, 180-188.
- [c] 58. review of S. Shapiro, *Foundations without Foundationalism*, *Journal of Symbolic Logic* **58**, 363-365.
- [d] 59. "How Foundational Work in Mathematics Can be Relevant to Philosophy of Science", *PSA 92* [Proceedings of the 1992 Convention of the Philosophy of Science Association], II [invited papers], 433-441.
- [1995]
[a] 60. "Non-Classical Logic and Ontological Non-Commitment", *Logic, Methodology and Philosophy of Science IX* [Proceedings of the 1991 International Congress], Amsterdam: North Holland, 287-306.

- [b] 61. "Frege & Arbitrary Functions" [revision of "Hintikka *et Sandu in re* Arbitrary Functions", listed above], in W. Demopoulos (ed.), *Frege's Philosophy of Mathematics*, Cambridge: Harvard U. Press, 89-107.
- [1996]
[a] 62. "Marcus, Kripke, and Names", *Philosophical Studies* **84**, 1-47.
- [b]
[1] 63. "Tense Logic",
[2] 64. "Forcing",
[3] 65. "Independence Results", all in *Cambridge Dictionary of Philosophy*,
- [c]
[1] 66. "Mathematical Logic",
[2] 67. "Kripke, Saul A.", both in *Encyclopedia of Philosophy Supplement*
- [1997]
[a] 68. with G. Rosen, *A Subject with No Object: Strategies for Nominalistic Reconstruction of Mathematics*, Oxford: University Press
- [b] 69. review of P. J. Davis, R. Hersh, & E. A. Marchisotto, *The Mathematical Experience: study edition*, *Philosophia Mathematica* **5**, 175-180
- [1998]
[a] 70. "Introductions/Afterword" to *Logic, Logic, and Logic: Collected Papers of George Boolos*, Harvard U. Press, 3-11, 135-142, 345-353, 415-424
- [b] 71. "Marcus, Kripke, and Names", reprinting in J. Fetzer & P. Humphries (eds.), *The New Theory of Reference* Synthese Library **270**, 89-124.
- [c] 72. "How Not to Write History of Philosophy: A Case Study", *ibid.*, 125-136.
- [d] 73. "Occam's Razor and Scientific Method", in M. Schirn (ed.), *Philosophy of Mathematics Today*, Oxford U. Press, 195-214.
- [e] 74. "*Quinus ab Omni Nævo Vindicatus*", in A.A.Kazmi [ed.] *Meaning and Reference: Canadian Journal of Philosophy Supplement* **23**, 25-65.
- [f] 75. with A. P. Hazen, "Arithmetic and Predicative Logic", *Notre Dame Journal of Formal Logic* **39**, 1-17.
- [g] 76. "On a Consistent Fragment of Frege's *Grundgesetze*", *Notre Dame Journal of Formal Logic* **39**, 274-278.
- [1999]
[a] 77. "Kripke, Saul", *Blackwell Companion to the Philosophers*
- [b]
[1] 78. "Set Theory",
[2] 79. "Constructible Universe",
[3] 80. "Forcing", all in *Routledge Encyclopedia of Philosophy*

- [c] 81. "Which Modal Logic Is the Right One?", *Notre Dame Journal of Formal Logic* **40** [Special Issue on George S. Boolos], 81-93.
- [d] 82. review of Stewart Shapiro, *Philosophy of Mathematics: Structure and Ontology*, *Notre Dame Journal of Formal Logic* **40**.
- [2000]
[a] 83. review of Stephen G. Simpson, *Subsystems of Second Order Arithmetic*, *Philosophia Mathematica*.
- [b] 84. review of Mark Balaguer, *Platonism and Anti-Platonism in Mathematics*, *Philosophical Review*.
- [2001]
[2002]
[a] 85. "Set Theory", *Blackwell Guide to Philosophical Logic*
86. with G. Boolos and R. Jeffrey, *Computability and Logic*, 4th ed., Cambridge: University Press.
- [b] 87. "Nominalist Paraphrase and Ontological Commitment", in C. A. Anderson and Michael Zelény (eds.), *Logic, Meaning, and Computation: Essays in Memory of Alonzo Church*, Dordrecht: Kluwer, 429-444.
- [c] 88. "Is There a Problem about Deflationary Theories of Truth", in L. Horsten & V. Halbach, eds., *Principles of Truth*, Frankfurt: Hänsel-Hohenhausen, 37-56.
- [d] 89. review of H. Field, *Truth and the Absence of Fact*, *Philosophical Review* **111**, 602-604.
- [2003]
[a] 90. "Numbers and Ideas", *Richmond Journal of Philosophy* **1**, 12-17.
- [b] 91. "Which Modal Models are the Right Ones (for Logical Necessity)?", *Theoria* (San Sebastián) **18**, 145-158.
- [c] 92. "A Remark on Henkin Sentences and Their Contraries", *Notre Dame Journal of Formal Logic* **44**, 185-188.
- [d] 93. review of K. Fine, *The Limits of Abstraction*, *Notre Dame Journal of Formal Logic* **44**, 227-251.
- [2004]
[a] 94. "Quine, Analyticity, and Philosophy of Mathematics," *Philosophical Quarterly* **54**, 38-55.
- [b] 95. "Mathematics and *Bleak House*," in *Philosophia Mathematica* **12**, 18-36.
- [c] 96. "*E Pluribus Unum*: Plural Logic and Set Theory", *Philosophia Mathematica* **12**, 193-221.
- [d] 97. Review of Jonathan Bennett, *A Philosophical Guide to Conditionals*, *Bulletin of Symbolic Logic* **10**, 565-570
- [e] 98. Review of Jodi Azzouni, *Deflating Existential Consequence: A Case for Nominalism*, *Bulletin of Symbolic Logic* **10**, 573-577.

- [2005]
- [a] 99. with Gideon Rosen, "Nominalism Reconsidered", in S. Shapiro (ed.), *Handbook of Philosophy of Mathematics and Logic*, 460-482."
- [b] 100. "No Requirement of Relevance", in S. Shapiro (ed.), *Handbook of Philosophy of Mathematics and Logic*, 727-750.
- [c] 101. Review of Charles Chihara, *A Structural Account of Mathematics*, *Philosophia Mathematica* **13**, 78-90.
- [d] 102. *Fixing Frege*, Princeton Monographs in Philosophy, Princeton University Press. [Co-winner of first Shoensfield Book Prize, Association for Symbolic Logic]
- [e] 103. "Translating Names", *Analysis* **65**, 196-204.
- [f] 104. Review of Neil Tennant, *The Taming of the True*, *Philosophia Mathematica* **13**, 202-215.
- [g] 105. "Being Explained Away", *Harvard Review of Philosophy* **13**, 41-56.
- [h] 106. "On Anti-Anti-Realism", *Facta Philosophica* vol. 7 (2005), 121-144.
- [2006]
- [a] 107. "Saul Kripke, *Naming and Necessity*", in J. Shand, ed. *Central Works of Philosophy*, volume 5, Chesham: Acumen, 166-186.
- [b] 108. "Soames on Empiricism", Symposium on Scott Soames, *Philosophical Analysis in the Twentieth Century*, volume 1, *The Dawn of Analysis, Philosophical Studies*, vol. 129 (2006), 619-626.
- [c] 109. "Quantifiers in Formal Logic", in D. M. Borchert, ed., *Encyclopedia of Philosophy*, 2nd. ed., Farmington Hills: Thomson Gale (MacMillan Reference), vol. 8, 196-198.
- [2007]
- [a] 110. "Against Ethics", *Ethical Theory & Moral Practice*.
- [b] 111. (with R. Jeffrey & G. Boolos) *Computability and Logic*, 5th ed. & on-line *Instructor's Manual*
- [c] 112. Review of Tyler Burge, *Truth, Thought, Reason: Essays on Frege*, *Review of Modern Logic* **10**, 163-178.
- [d] 113. *Mathematics, Modality, and Models: Selected Philosophical Papers*, Cambridge University Press. Includes the following new material:
- [1] 114. Introduction, 1-20
- [2] 115. "Logicism: A New Look", 135-145
- [3] 116. "Tarski's Tort", 149-168
- [e] 117. Review of Charles Parsons, *Mathematics in Philosophy, Philosophy of Science*, **74**, 549-552.
- [2008]
- [a] 118. Review of Thomas McKay, *Plural Predication*, *Philosophia Mathematica* **16**, 330-339.

- [b] 119. "Cats, Dogs, and so on", in D. Zimmerman, ed., *Oxford Studies in Metaphysics*, **5**, 56-78.
- [c] 120. "Analysis, Mathematical and Philosophical", in Timothy Gowers, ed., *Princeton Companion to Mathematics*, Princeton University Press, 928-935.
- [d] 121. Review of Charles Parsons, *Mathematical Thought and Its Objects*, *Philosophia Mathematica* **16**, 403-408.
- [2009]
- [a] 121. "Protocol Sentences for Lite Logicism", Sten Lindström, ed., *Logicism, Intuitionism, Formalism: What Has Become of Them?*, Synthese Library 341, Springer, 27-46.
- [b] 123. *Philosophical Logic*, Princeton Foundations of Contemporary Philosophy series, Princeton University Press.
- [c] 124. "Can Truth Out?", in J. Salerno (ed.), *New Essays on Knowability*, Oxford University Press, 147-162.
- [d] 125. Review of Paul Gregory, *Quine's Naturalism*, *Notre Dame Philosophical Reviews* 2009.05.19, «<http://ndpr.nd.edu/review.cfm?id=16068>»
- [2010]
- [a] reprinting of [2007a] in R. Joyce & S. Kirchin, eds., *A World Without Values: Essays on John Mackie's Error Theory*, Springer.
- [b] 126. "Axiomatizing the Logic of Comparative Probability", *Notre Dame Journal of Formal Logic (50th Anniversary Issue, Part 2)*, **51**, 119-126.
- [c] 127. "Two Undecidable Questions about Group Actions", *Sankhya: The Indian Journal of Statistics*, series A, volume 72, part 1 (Ashok Maitra memorial issue), 64-69.
- [d] 128. "On the Outside Looking In: A Caution About Conservativeness", in S. Feferman, C. Parsons, S. Simpson (eds.) *Kurt Gödel: Essays for His Centennial*, Cambridge: Cambridge University Press (for the Association for Symbolic Logic), 128-141.
- [e] 129. Review of Mary Leng, *Mathematics & Reality*, *Philosophia Mathematica* 18: 337-343.
- [2011]
- [a] 130. "The Logic of Necessity", in L. Horsten & R. Pettigred (eds.) *The Continuum Companion to Philosophical Logic* London: Continuum, 299-323.
- [b] 131. "Kripke Models", in A. Berger (ed.) *Saul Kripke*, Cambridge: Cambridge University Press, 119-140.
- [c] 132. "Kripke on Truth", *ibid*, 141-159.
- [d] 133. review of Alan Weir, *Truth through Proof: A Formalist Foundation for Mathematics*, *Philosophia Mathematica*, 19: 213-218.
- [e] 134. (with A. G. Burgess) *Truth*, Princeton Foundations of Contemporary Philosophy, Princeton: Princeton University Press.

FORTHCOMING

"Model Theory: What It Is and Isn't", in Delia Fara & Gillian Russell, (eds.), *Routledge Companion to the Philosophy of Language*,

"Friedman and the Axiomatization of Kripke's Theory of Truth", Neil Tennant, ed., *Foundational Adventures: Essays in Honor of Harvey M. Friedman* [proceedings of May, 2009, Ohio State conference in honor of Harvey Friedman], Templeton Press (Online); and College Publications, London.

"Intuitions of Three Kinds in Gödel's Views on the Continuum", in J. Kennedy (ed.) *Interpreting Gödel*, Cambridge University Press.

"Axioms of Infinity as the Starting Point for Rigorous Mathematics", *Annals of the Japan Association for the Philosophy of Science (special issue "Infinity in Mathematics and Philosophy")*

"Lewis on Set Theory", in B. Loewer & J. Schaffer (eds.) *David Lewis*, Blackwell

"Logic & Philosophical Methodology" in J. Hawthorn et al. (eds.) *Oxford Handbook of Philosophical Methodology*.

Saul Kripke: Puzzles & Mysteries, Polity Press Key Contemporary Thinkers series.

PUBLIC LECTURES

- | | |
|------|---|
| 1974 | "Projective Equivalence Relations"
Department of Mathematics, Purdue University |
| 1975 | "Consistency Results on Two-Cardinal Theorems"
Logic Colloquium, Yale University |
| 1976 | "Analytic Plane Sets"
Logic Colloquium, Pennsylvania State University |
| 1977 | "Analytic Sets & the Continuum Problem"
Department of Mathematics, University of Florida

"The Continuum Hypothesis" [in Greek]
Greek Mathematical Society, Athens

"Logic & Time"
Association for Symbolic Logic, meeting at Washington |
| 1979 | "Intuitionism: Models & Muddles"
Midwest Model Theory Colloquium, meeting at University of Illinois at Chicago |
| 1980 | "Recent Progress in Measurable Selection Theory"
Mathematics Department, Lehigh University

"What Are R-Sets?"
Association for Symbolic Logic, meeting at Patras |
| 1981 | "From Preference to Utility" [in Greek]
Department of Mathematics of the University of Crete |

- "From Preference to Utility" [in Greek]
Department of Mathematics, University of Patras
- "Decision Problems Concerning the Real Numbers"
Department of Mathematics, University of Haifa
- "Recent Results in Tense Logic"
Department of Mathematics, Bar-Ilan University
- "Selection, Perfection, Dissection"
Set Theory Colloquium, Institute for Advance Study, Hebrew University of Jerusalem
- "Is Progress Possible in the Theory of Conditionals?"
Department of Philosophy, Catholic University of Tilburg
- "Is Progress Possible in the Theory of Conditionals?"
Department of Philosophy, Catholic University of Nijmegen
- "The Nominalist's Dilemma"
Logic Club, Catholic University of Nijmegen
- "Future Contingents"
Department of Philosophy, University of Gröningen
- "Future Contingents"
Department of Philosophy, University of Amsterdam
- "Forcing"
Department of Mathematics, University of Utrecht
- "To Ye ρ rhma tou Ramseh" ["Ramsey's Theorem", in Greek]
Greek Mathematical Society, Patras
- "Mesurable Selection Theorems in Descriptive Set Theory" [course of eight lectures]
Mathematics Institute, Yugoslav Academy of Sciences, Belgrade
- "Decision Problems Concerning Real Numbers: Recent Progress"
Department of Mathematics, University of Novi Sad
- "From Preference to Utility"
Department of Mathematics, University of Belgrade
- 1982 "From Preference to Utility"
Department of Mathematics, Yale University
- "Decision Problems Concerning Real Numbers: Further Progress"
Logic Colloquium, Yale University
- "Relevance Logic: A Critical Examination"
Department of Philosophy & Cognitive Sciences Group, State University of New York at Buffalo
- 1983 "Mathematical Reality"
Association for Symbolic Logic, meeting at Berkeley

- 1984 "The Truth Is Never Simple"
Mid-Atlantic Mathematical Logic Seminar, meeting at Institute for Advanced Study,
Princeton
- "The Truth Is Never Simple"
Logic Colloquium, Ohio State University
- "Anti-Realism in Recent Philosophy of Mathematics"
Department of Philosophy, Ohio State University
- "Temporal Logic & Monadic Second-Order Logic"
Philadelphia Logic Colloquium, meeting at University of Pennsylvania
- 1985 "On Trading Ontology for Logic"
Conference on the Role of Logic in Philosophy of Science, University of Pittsburgh
- "H ALÆyeia gia thn AriymetikÆ"
["Truth for Arithmetic" or "The Truth about Arithmetic", in Greek]
Department of Mathematics, University of Crete
- 1987 "Independence Results in Finite Combinatorics"
Department of Mathematics, Trenton State College
- "Epistemology & Nominalism"
Conference on Nominalism, University of Rochester
- "Epistemology & Nominalism"
Department of Philosophy, University of California at Berkeley
- 1988 "Measurable Selection Theorems: Between Foundations & Applications"
Department of Mathematics, Ohio State University
- "Ethics as an Intellectual Discipline: A Modest Proposal"
Department of Philosophy, Ohio State University
- "Sets & Point-Sets"
Philosophy of Science Association, meeting at Evanston
- "Anti-Classical Entailment Logics"
Interdisciplinary Conference on Axiomatic Systems, Ohio State University
- 1989 "Ethics as an Intellectual Discipline: A Modest Proposal"
Department of Philosophy, University of Minnesota
- 1990 "Ontology Naturalized?"
Department of Philosophy, Columbia University
- "Conditional Logics & Non-Monotonic Inference"
Logic Colloquium, Graduate Center, City University of New York
- 1991 "Non-Classical Logic and Ontological Non-Commitment"
9th International Congress of Logic, Methodology, and Philosophy of Science,
Uppsala, Sweden

- [organizer and speaker, with Charles Chihara:]
Symposium on Modality and Existence
Princeton University
- 1992 Symposium [with G. Hellman, H. Friedman, S. Feferman]
"Is Work In Foundations of Mathematics Relevant to Philosophy of Science?"
Philosophy of Science Association Biannual Convention, Chicago, Illinois
- 1993 "Occam's Razor and Scientific Method",
Conference "Philosophy of Mathematics Today",
sponsored by the Deutsche Forschungsgemeinschaft and Mind Association,
held at Catholic Academy of Bavaria, Munich
- 1995 Commentary on the Papers of
G. Link, "Mereology, Second-Order Logic, and Set Theory", and
Peter Simons, "Higher-Order Quantification and Ontological Commitment"
American Philosophical Association, Pacific Division Meeting, Seattle, Washington
- 1997 "*Quinus ab Omne Naevo Vindicatus*" ["Quine Freed from Every Blemish"]
Massachusetts Institute of Technology
- 1998 "Which Modal Logic Is the Right One?"
George Boolos Memorial Conference, University of Notre Dame
- 1999 "Mathematics and *Bleak House*"
Association for Symbolic Logic, annual convention
University of San Diego
- "Are Mathematical Entities Collective Human Concepts?"
debate with Reuben Hersh, President's Debate Series, University of Richmond
- "Is There a Problem about Deflationary Theories of Truth?"
Colloquium on Truth, Necessity, and Provability,
Catholic University of Leuven
- 2001 "Computability, Logic, and Number Theory" (course of four lectures), Ross Program,
Ohio State University.
- 2002 "Quine, Analyticity, and Philosophy of Mathematics", Arché Center conference "Does
Mathematics Require a Foundation", St Andrews University.
- 2003 "E Pluribus Unum", Logic Colloquium, University of Pennsylvania
- "E Pluribus Unum", Department of Logic & Philosophy of Science,
University of California at Irvine
- 2004 "Protocol Sentences for Lite Logicism", Conference "Logicism, Intuitionism, and
Formalism: What Has Become of Them?", University of Uppsala, Sweden.
- Comments on Penelope Maddy's "Mathematical Existence", annual Chapel Hill
Colloquium, University of North Carolina at Chapel Hill.
- "Being Explained Away", Department of Philosophy, University of Southern
California.

- 2005 “Logicism: A New Look”, Inauguration of the UCLA Logic Center.
- "Tarski's Tort", Seminar on Philosophy of Mathematics, University of Notre Dame.
- “Philosophy of Mathematics Meets Philosophy of Science”, annual lecture series, Center for Philosophy of Science, University of Pittsburgh.
- “Anti-Anti-Realism”, Fifth European Congress for Analytic Philosophy, Lisbon, Portugal
- “Nominal Essence and Verbal Necessity", Miniconference on Logic, University of Calgary, Alberta.
- 2006 “The Marcus-Kripke Plagiarism Scandal/Hoax”, Department of Philosophy, Temple University
- “On the Outside Looking In: A Caution About Conservativeness”, Symposium on Kurt Gödel, Association for Symbolic Logic Meeting, Université du Québec à Montréal.
- "Philosophy's Gödel Problem", Institute for Advance Study Gödel Centenary.
- 2007 Commentary on
Brian Laetz, "Epistemology Neutralized" NJRPA, TCNJ
- 2008 "The Mystery of Modality", Paper Tigers Series, Department of Philosophy, Princeton University
- “Possible Worlds Semantics” and "Truth", Kripke Center Inauguration Round-Table Discussions, City University of New York Graduate Center
- "Socratizing", Quine 100 (Celebration of 100th Anniversary of the Birth of W. V. Quine), Princeton University
- 2009 "Putting Structuralism in Its Place" Stanford, logic colloquium
- "Impredicative Fregean Theories" Stanford, logical methods colloquium
- "Putting Structuralism in Its Place" NYU, conference on objectivity in mathematics
- "Friedman and the Axiomatization of Kripke's Theory of Truth", Ohio State University, conference in honor of Harvey Friedman
- "Intuitions of Three Kinds in Gödel's Views on the Continuum", symposium on Gödel, American Philosophical Association annual meeting, New York
- 2010 comments on Charles Parsons *Mathematical Thought and Its Objects*, American Philosophical Association, Pacific Division meeting, San Francisco
- “On Structuralism” Keynote Address, Annual Princeton-Rutgers Philosophy Graduate Student Conferenc
- "Mathematical Practice, Philosophy of Mathematics, and Structuralism" conference on Structure and Identity, University of Bristol
- "Set-Theoretic Foundations and the Structuralist Illusion", conference on Set Theory, University of Pennsylvania.

"Structure & Rigor", Second Annual Paris-Nancy Philosophy of Mathematics Workshop, Paris.

2011

"Reply to Matti Eklund", Pillars of Truth: Philosophical and Logical Theories of Truth, Conference at Princeton.

"Naturalized Epistemology vs Naturalist Epistemology", Jowett Society, University of Oxford.

"Structuralism & Rigorization", Philosophy of Mathematics Seminar, University of Oxford.