

ROBERT C. KOONS

ADDRESSES

Department of Philosophy
1, University Station C3500
University of Texas at Austin
Austin, Texas 78712-3500
(512) 471-5530
koons@austin.utexas.edu

EDUCATION

1979 B.A., Philosophy, Michigan State University,
 Summa cum laude
1981 B.A., Philosophy and Theology, Oxford University
 First Class Honours
1987 Ph.D., Philosophy, UCLA

AREAS OF SPECIALIZATION

Metaphysics
Philosophy of Religion
Philosophical Logic

PROFESSIONAL EXPERIENCE

Sept. 1, 2000 Professor, University of Texas at Austin
1993-2000 Associate Professor, University of Texas at Austin
1987-1993 Assistant Professor, University of Texas at Austin

HONORS

Visiting Fellow, James Madison Program, Princeton University, 2014-15.
Visiting Scholar, Nanjing University, April/May 2007
Philosopher-in-Residence, Valparaiso University, Spring 2001
Gustave O. Arlt Award (Council of Graduate Schools) 1992
Carnap Prize (UCLA) 1987
Richard M. Weaver Fellow, 1985-87
Danforth Fellow, 1979-85
Dillistone Scholar (Oriel College, Oxford), 1980
Marshall Scholar, 1979-1981

RESEARCH GRANTS

- Visiting research fellow, Metaphysics of Entanglement project, Corpus Christi College, Oxford University, October-November 2016.
- James Madison Research Fellow (Princeton), Faculty Research Assignment (UT), "Social Ontology: A Neo-Aristotelian Account," Fall 2014—Spring 2015.
- Faculty Research Assignment, "Mental Causation and the Emergence of Agency," Spring, 2002.
- Faculty Research Assignment, "The Logic of Causation and Teleological Function," Spring, 1997. Visiting Scholar, Institute for Advanced Study, Indiana University.
- National Research Council Travel Grant for Attendance of the Ninth International Congress on Logic, Methodology and Philosophy of Science, Uppsala, Sweden, 1991.
- National Science Foundation, Division of Information, Robotics and Intelligent Systems, "The Logic and Representation of Properties and Propositions for Computer Natural Language Processing," with Kamp, Bonevac, Asher, and C. Smith, 1988-1989.

COURSES TAUGHT**• GRADUATE**

Universals and Particulars, Neo-Aristotelian Metaphysics, Metaphysics of Space & Time, Modal Metaphysics, Causation & Teleology, Philosophy of Religion, Meta-Ethics and Teleology, Philosophical Logic, Game Theory

• UNDERGRADUATE

Metaphysics, Philosophy of Human Nature, Philosophy of Law, Ancient Philosophy, Philosophy of Religion, Contemporary Christian Philosophy, Philosophy in Literature, Medieval Philosophy, Philosophy of Tolkien's Mythology

PUBLICATIONS**• BOOKS**

1. *Neo-Aristotelian Perspectives on Contemporary Science*, with William M. R. Simpson and Nicholas J. Teh (eds.) (London: Routledge, 2018).
2. *The Atlas of Reality: A Comprehensive Guide to Metaphysics*, with Timothy H. Pickavance (Oxford: Blackwell-Wiley, 2017).
3. *Fundamentals of Metaphysics*, with Timothy H. Pickavance (Oxford: Blackwell-Wiley, 2014).
4. *The Waning of Materialism* (Oxford University Press, Oxford, 2010), co-edited with George Bealer.
5. *Realism Regained: An Exact Theory of Causation, Teleology, and the Mind* (Oxford University Press, New York, 2000).

6. *Paradoxes of Belief and Strategic Rationality* (Cambridge University Press, Cambridge, UK & New York, 1992). Translated into Mandarin Chinese by Zhang Jianjin (Nanjing University Press, 2008).

• **ARTICLES (PEER-REVIEWED)**

1. "Forms as Simple and Individual Grounds of Things' Natures," *Metaphysics* 1(1):1–11, DOI: <https://doi.org/10.5334/met.4>.
2. "Hylomorphic Escalation: A Hylomorphic Interpretation of Quantum Thermodynamics and Chemistry," *American Catholic Philosophical Quarterly* 92(2018):159-78.
3. "Epistemically Vague Boundaries without Margins of Error," in *On the Sorites Paradox*, Otavio Bueno and Ali Abasneshad (eds.) (Berlin: Springer, 2018).
4. "The Epistemological and Ontological Superiority of Hylomorphism," *Synthese* doi:10.1007/s11229-016-1295-6 (2017).
5. "The Argument from Intuition," in *Two Dozen or So Arguments for God's Existence: The Plantinga Project*, edited by Trent Dougherty and Jerry Walls (forthcoming 2018, Oxford University Press).
6. "Must a Functionalist be an Aristotelian?" with Alexander R. Pruss, in *Causal Powers* Jonathan Jacobs (ed.), (Oxford University Press, 2017).
7. "Staunch vs. Faint-hearted Hylomorphism: Toward an Aristotelian Account of Composition," *Res Philosophica* 91 (2014):1-27.
8. "A New Kalam Argument: Revenge of the Grim Reaper," *Noûs* 48 (2014):256-267.
9. "Objects of Intention: A Hylomorphic Critique of the New Natural Law Theory," with Matthew B. O'Brien, *American Catholic Philosophical Quarterly* 86 (2012): 655-703.
10. "St. Thomas Aquinas on Intelligent Design," with Logan Paul Gage, *Proceedings of the American Catholic Philosophical Association* 85 (2011):79-97.
11. "Dark Satanic Mills of Miseducation," *Humanitas* 21(2011):134-150.
12. "Dynamics of argumentation systems: A division-based method," with Beishui Liao and Li Jin, *Artificial Intelligence* 2011:1-29.
13. "The War of the Three Humanisms: Irving Babbitt and the Revival of Classical Learning," *Modern Age* 52(2010): 198-207.
14. "From the Logical Point of View: The Chain Store Paradox Revisited," with Li Li and Jianjun Zhang, *Lecture Notes in Computer Science* 5834(2009):180-188.
15. "Epistemological Foundations for the Cosmological Argument," *Oxford Studies in the Philosophy of Religion: Volume 1* (Oxford, 2008), edited by Jonathan Kvanvig, pp. 105-33.
16. "Sobel on Gödel's Ontological Proof," *Philosophia Christi* 8 (2006):235-248.
17. "Bob and Carol and Tess and Ali: The Epistemology of Religious Pluralism," *Sophia* 45, 2 (2006).
18. "The Logic of Causal Explanation: An Axiomatization," *Studia Logica* 77 (2004):325-354.

19. "Dual Agency: A Thomistic Account of Providence and Human Freedom," *Philosophia Christi* 4(2002): 397-410. Translated as "Zweifache Akteurschaft: ein Thomistisches Modell von Vorsehung und menschlicher Freiheit," in *Göttliches Vorherwissen und menschliche Freiheit: Beiträge aus der aktuellen analytischen Religionsphilosophie*, edited by Eleonore Stump, Georg Gasser, and Johannes Grössl (Stuttgart: Kohlhammer, 2014).
20. "Defeasible Reasoning, Special Pleading, and the Cosmological Argument: A Reply to Oddy," *Faith and Philosophy* 18 (April 2001):192-203.
21. "Situation Mereology and the Logic of Causation," *Topoi* 18 (Sept. 1999):167-174.
22. "Faith, Probability, and Infinite Passion," *Faith and Philosophy* 10:145-160 (April, 1993).
23. "Nonmonotonic Reasoning and Moral Dilemmas: the Divorce of Ethics from Classical Logic," (with T. K. Seung), *Defeasible Deontic Logic: Essays in Nonmonotonic Normative Reasoning*, ed. Donald Nute (Kluwer Academic, 1997).
24. "Divine Persons as Relational Qua Objects," *Religious Studies* (forthcoming, 2018).
25. "Teleology as Higher Order Causation: A Situation Theoretic Account," *Minds and Machines* 8 (Dec. 1998): 559-585.
26. "A New Look at the Cosmological Argument," *American Philosophical Quarterly* 34 (April, 1997): 171-192.
27. "Information, Representation and the Problem of Error," in *Logic, Language and Computation*, ed. J. Seligman & D. Westerstahl (CSLI, 1996), pp. 333-346.
28. "Partisan Logic: An Analysis of the Content of American Philosophy Texts," with Daniel Bonevac, *Academic Questions* 3 (1990):23-34.
29. "A New Solution to the Sorites Problem," *Mind* 103 (1994): 439-450.
30. "Gauthier and the Rationality of Justice," *Philosophical Studies* 76(1994): 1-26.
31. "Belief Revision in a Changing World," (with Nicholas Asher), *Proceedings of the Fifth Conference on Theoretical Aspects of Reasoning about Knowledge*, ed. Ronald Fagin (Morgan Kaufmann, San Francisco, 1994), pp. 321-340.
32. "The Revision of Beliefs and Intentions in a Changing World," (with Nicholas Asher), *AAAI Technical Report* SS-93-05.
33. "Nonmonotonic Projection, Causation and Induction," *Situation Theory and Its Applications, Vol. 3*, ed. P. Aczel, D. Israel, Y. Katagiri, & S. Peters (Center for the Study of Language and Information, Stanford, Calif., 1993).
34. "Three Indexical Solutions to the Liar," *Situation Theory and Its Applications*, ed. R. Cooper, K. Mukai & J. Perry (Center for the Study of Language and Information, Stanford, Calif., 1990), pp. 259-286.
35. "Doxastic Paradox and Reputation Effects in Repeated Games," *Proceedings of the Fourth Conference on Theoretical Aspects of Reasoning about Knowledge*, ed. Yoram Moses (Morgan Kaufmann, Los Altos, Calif., 1992), pp. 60-72.
36. "Doxic Paradox: A Situational Approach," *Situation Theory and Its Applications, Vol. 2*, ed. J. Barwise, M. Gawron, G. Plotkin, & S. Tutiya (Center for the Study of Language and Information, Stanford, Calif., 1991), pp. 161-178.

37. "Doxastic Paradoxes without Self-Reference," *Australasian Journal of Philosophy* 68:168-177 (June 1990).
38. "A Representational Account of Mutual Belief," *Synthese* 81: 21-45 (December, 1989).

• INVITED CHAPTERS

1. "The Many-Worlds Interpretation of Quantum Mechanics: A Hylomorphic Critique and Alternative," in *Neo-Aristotelian Perspectives on Contemporary Science*, William Simpson, Robert Koons, and Nicholas Teh, eds. (London: Routledge, 2017), pp. 61-104.
2. "Introduction," (with William Simpson, and Nicholas Teh), *Neo-Aristotelian Perspectives on Contemporary Science* (London: Routledge, 2017), pp. 1-12.
3. "Does the Universe Have a Cause?" in *Contemporary Debates in Philosophy of Religion*, 2nd edition, Raymond VanArragon and Michael Peterson (eds.), Wiley-Blackwell, forthcoming.
4. "Aristotle, God, and the Quantum," in *Knowing Creation: Perspectives from Theology, Philosophy, and Science*, Andrew Torrance and Thomas H. McCall (eds.), HarperCollins, 2018.
5. "The Grim Reaper Kalām Argument: From Temporal and Causal Finitism to God," in *The Kalām Cosmological Argument: Volume 1*, William L. Craig and Paul Copan (eds.), London: Bloomsbury, 2017, pp. 273-84.
6. "Against Emergent Individualism," in *Blackwell Companion to Dualism*, J. P. Moreland, Jonathan Loose, Angus Menuge (eds.), (Wiley-Blackwell, forthcoming).
7. "Can Virtue be Taught? Western Civilization and Moral Formation," in *Western Civilization and the Academy*, Bradley C. S. Watson (ed.) (Rowman & Littlefield, 2016), pp. 77-94.
8. "Reason and Religion," in *The Routledge Handbook on Contemporary Philosophy of Religion*, edited by Graham Oppy (New York: Routledge, 2015), pp. 373-88.
9. "Eros and Agape Revisited: Reconciling Classical Eudaemonism with Christian Love," in *Reason, Revelation, and the Civic Order: Political Philosophy and the Claims of Faith*, Paul De Hart and Carson Halloway (eds.) (DeKalb, IL: Northern Illinois University, 2014).
10. "God's Existence," in *Neo-Aristotelian Perspectives on Metaphysics*, Daniel D. Novotny and Lukas Novak (eds.). (Oxford: Routledge, 2013), pp. 247-68.
11. "The Metaphysics of Property: Relations of Ownership as Social Practices," in *Eigentum/Private Property* (Soziale Orientierung Band 22), William A. Frank (ed.) (Berlin: Duncker & Humblot, 2013), pp. 73-90.
12. "The Modest College and the Imperial University," in *The Culture of Immodesty in American Life and Culture: The Modest Republic*, Michael Federici, Richard Gamble and Mark Mitchell (eds.) (Palgrave Macmillan, 2013).
13. "Ways Two and Three: Thomas Aquinas on the Intelligibility of Being," in *Philosophical Theology and the Christian Tradition: Russian and Western*

- Perspectives*, David Bradshaw (ed.) (Washington, DC: Council for Research in Values and Philosophy, 2012), pp. 107-22.
14. "Introduction," (with George Bealer) *The Waning of Materialism* (2010), pp. xi-xxx.
 15. "Epistemological Problems with Materialism," in *The Waning of Materialism*, edited by Robert C. Koons and George Bealer (Oxford University Press, Oxford: 2010), pp. 281-308.
 16. "Science and Theism: Concord, Not Conflict," in *The Rationality of Theism*, edited by Paul K. Moser and Paul Copan (Routledge, London, 2003), pp. 72-90.
 17. "Circularity and Hierarchy," in *Circularity, Definition, and Truth*, ed. André Chapuis and Anil Gupta, (Indian Council of Philosophical Research, New Delhi, 2000), pp. pp. 177-198.
 18. "The Incompatibility of Naturalism and Scientific Realism," in *Naturalism: A Critical Appraisal*, ed. William Lane Craig and J. P. Moreland (Routledge, London, 2000), pp. 49-63; reprinted in *The Nature of Nature*, edited by Bruce L. Gordon and William A. Dembski (ISI Books, 2011).

• **BOOK REVIEWS AND ENCYCLOPEDIA ARTICLES**

1. "Defeasible Reasoning," *Stanford Encyclopedia of Philosophy*, www.plato.stanford.edu (2005, 2011, 2017).
2. "Review of *Taking Pascal's Wager: Faith, Evidence, and the Abundant Life*," by Michael Rota, *American Catholic Philosophical Quarterly* 91(2017):328-331.
3. "Causation," *Handbook of Mereology*, Johann Seibt, Guido Imaguire, and Stamatios Gerogiorgakis (eds.), Philosophia Verlag, Munich (forthcoming).
4. "Review of *Molinism: The Contemporary Debate*, Kenneth Perszyk, ed.," *Faith and Philosophy* 30(2013):345-352.
5. "Review of *Contemporary Aristotelian Metaphysics*, Tuomas Tahko, ed.," *Notre Dame Philosophical Reviews* 2012.08.14, <https://ndpr.nd.edu/news/32436-contemporary-aristotelian-metaphysics/>
6. "Review of *The Devil's Whore: Reason and Philosophy in the Lutheran Tradition* by Jennifer Hockenbery Dragseth," *Horizons* (forthcoming, 2012).
7. "Review of *Theism and Ultimate Explanation* by Timothy O'Connor," *Mind* 118(2009):162-7.
8. "Review of *Logic and Theism* by J. Howard Sobel," *Faith and Philosophy* 23 (2006):356-60.
9. "Review of *The Gospel According to Tolkien* by Ralph Wood," *University Bookman* 44(2005):34-38.
10. "Review of *Can a Darwinian be a Christian?* by Michael Ruse," *Ethics* 115 (2004):163-6.

11. "Natural Theology," *New Dictionary of Christian Apologetics* (IVP, Leicester, 2006), pp. 476-8.
12. "Book Review: Phil Dowe, *Physical Causation*," *Philosophy and Phenomenological Research* 67(2003):244-248.
13. "Review of *Truth and the Absence of Fact*, by Hartry Field," *Mind* (2003) 112:119-126.
14. "Book Review. Scott Soames, *Understanding Truth*," *Notre Dame Journal of Formal Logic* 41 (2000):77-94.
15. "Review of *Probability and Conditionals, Belief Revision and Rational Decision*, edited by Ellery Eells and Brian Skyrms," *Journal of Symbolic Logic* (March 1997) 62(1):330-335.
16. "Book Review: Anil Gupta and Nuel Belnap," *The Revision Theory of Truth*," *Notre Dame Journal of Formal Logic* (Fall 1994) 35(4):606-631.
17. "Review of *Springs of Action: Understanding Intentional Behavior*, by Alfred R. Mele," *Review of Metaphysics* (June 1993):861-863.
18. "Paradoxes, Semantic," *Encyclopedia of Language and Linguistics* (Pergamon Press/ Aberdeen University Press, 1993). Revised edition, 1997.
19. "Review of *Truth, Vagueness and Paradox* by Vann McGee," *Canadian Philosophical Review* 12(2):118-122 (April 1992).
20. "Review of *Are You Moral?* by Ronald Suter," *Teaching Philosophy* 9 (1986):368-70.

PUBLIC POLICY ARTICLES

1. "Earmarks: Better Government through Honest Graft," *American Affairs* (Summer 2018), Volume II, Number 2, 125-36.
2. "Reforming Health Care: The Singapore Solution," *American Affairs* (Spring 2018), Volume II, Number 1,140-51.

WORKS IN PROGRESS AND UNDER REVIEW

- "In Defense of Staunch Holism," with Kody Cooper, submitted to *Political Theory*.
- "Why Biology Still Needs Teleology"
- "Incommensurability of Value"
- "The Amphibian Theory of Universals: A New Bundle Theory"
- "Social Ontology: An Aristotelian Mean between Atomism and Communitarianism"
- "What does God aim at Maximizing?"
- "Aristotle and the A Theory of Time"
- "Defining Omnipotence"

MEETINGS AND CONFERENCES

1. "Marmodoro's Hylomorphism," Central Division, American Philosophical Association, February 22, 2018.

2. "The Identity of Intellect and Object: A Defense of the Aristotelian-Thomistic Account of our Knowledge of Necessary Truths," The View from Above: Structure, Emergence, and Causation, Metaphysics of Entanglement Project, Corpus Christi College, Oxford, January 11-12, 2018.
3. "Forms as Simple and Individual Grounds of Nature," Symposium on Neo-Hylomorphism, Central APA meeting, Feb. 22, 2018, Chicago, Illinois.
4. "Hylomorphism and our Knowledge of Objective Value," American Catholic Philosophical Association, November 17, 2017, Dallas, Texas.
5. "Why Biology still needs Teleology," American Catholic Philosophical Association, November 16, 2017, Dallas, Texas.
6. "Aristotle's Political Anthropology," Academy for Philosophy and Letters, Villanova University, June 2-4, 2017.
7. "Forms are not Structures: How Grounding Theory Illuminates Hylomorphism," Hylomorphism Conference, Canadian Metaphysics Collaborative, Banff Centre for Arts and Creativity, May 11-14, 2017.
8. "Are Probabilities Indispensable to the Design Inference?" Society of Catholic Scientists, Chicago, Illinois, April 21-23, 2017.
9. "The Many-Worlds Interpretation of QM: A Hylomorphic Critique and Alternative," Corpus Christi College, Oxford, Metaphysics of Entanglement project, October 19, 2016.
10. "Aquinas on the Philosophy of Nature: Cosmology; Physics," Witherspoon Institute, Princeton, August 9-13, 2016.
11. "Divine Persons as Relational Qua Objects," New Directions in the Metaphysics of the Trinity, University of Oxford, March 13, 2016.
12. "The Whole is Prior to the Parts: How Grounding Theory Illuminates Hylomorphism," Central APA meeting, Society for the Metaphysics of Science, March 4, 2016.
13. "Quantum Hylomorphism vs. Microphysicalism: Aristotelian Pluralism as an Interpretation of Quantum Theory," Power Structuralism in Ancient Ontologies Project, Oxford University, May 19, 2015; University of St. Andrews, May 21, 2015; Princeton University, May 25, 2015.
14. "Multi-Scale Realism and Ontological Escalation: How the Quantum Revolution Vindicates Aristotle," Workshop on Emergence and Human Agency, Durham University, U. K., March 16-18, 2015.
15. "Representation, Human Nature, and the Problem of Scale," German-American Colloquium, Wildbad-Kreuth, Germany, July 18-23, 2014.
- 16.. "Staunch vs. Faint-hearted Hylomorphism," Erfurt University, Germany, July 16, 2014.
17. "Staunch vs. Faint-hearted Hylomorphism," Aquinas Institute, University of St. Thomas, Houston, March 28, 2014.
18. "The Waning of Materialism," Center for the Study of Western Civilization, Texas Tech University, January 22, 2014.
19. "Can Virtue be Taught? Western Civilization and Moral Formation," St. Vincent's College, La Trobe, Pennsylvania, April 12, 2013.

20. "Emergent Wholes: Aristotelian Emergence and Quantum Physics," Aristotelian Metaphysics and the Philosophy of Physics Workshop, Jesus College, Cambridge University, March 9, 2013.
21. "Objects of Intention: A Hylomorphic Critique of the New Natural Law," James Madison Program, Princeton University, September 22, 2012.
22. "The Metaphysics of Property: Relations of Ownership as Social Practices," German-American Colloquium, Mundelein Seminary, Chicago, July 25-28, 2012.
23. "Social Ontology: An Aristotelian Mean between Atomism and Communitarianism," Southern Political Science Association, New Orleans, Jan. 12-13, 2012.
24. "A New Kalam Argument: The Grim Reaper's Revenge," American Philosophical Association Eastern Division program, Washington, D. C., Dec. 27-30, 2011; Biola University, April 27, 2012; Houston Baptist University, September 7th, 2012.
25. "Progress: Scientific and Sentimental," The Philadelphia Society, Dallas, Texas, April 1-3, 2011.
26. "A New Kalam Argument: The Grim Reaper's Revenge," Texas A&M University, October 13, 2011.
27. "The Objects of Intention: A Hylomorphic Critique of the New Natural Law," with Matthew O'Brien, American Catholic Philosophical Association, Baltimore, Maryland, November 4-6, 2010.
28. "Thomas Aquinas on the Intelligibility of Being: Ways Two and Three," Anglo-American Russian Conference on Philosophy and the Christian Tradition, Moscow State University, May 29-June 1, 2010.
29. Visiting Scholar, Nanjing University, April, 2008.
30. "Epistemological Foundations for the Cosmological Argument," St. Louis University, March 5, 2007; University of Missouri, March 6, 2007; Charles University, Prague, October 18, 2007.
31. "Recent Work on the Cosmological Argument," APA Central Division, Chicago, April 27, 2006.
32. "Sobel on Gödel's Ontological Argument," APA Pacific Division, San Francisco, March 23, 2005.
33. Visiting Scholar, Peking University, March 15-21, 2005.
34. "Sobel on Gödel's Ontological Argument," APA Pacific Division, Evangelical Philosophy Society Group Meeting, San Francisco, March 23, 2005.
35. "Naturalism versus Scientific Realism," Sino-American Symposium on Philosophy and Religious Studies, Peking University, October 21, 2004.
36. "From Explanatory Exclusion to Emergent Agency," Society of Christian Philosophers, Indiana University -- Bloomington, September 14, 2002.
37. "Dual Agency: A Thomistic Account of Providence and Human Freedom," University of Notre Dame, January 25, 2002.
38. "Are Probabilities Indispensable to the Design Inference?" Workshop on the Design Inference, Calvin College, May 22-23, 2001; APA Pacific Division, Philosophy of Religion Group, Seattle, Washington, March 26, 2002.

39. "The Place of Natural Theology in Lutheran Thought," Valparaiso University, April 4, 2001.
40. "Defeasible Reasoning, Special Pleading, and the Cosmological Argument," Gifford Conference, University of Aberdeen, May 27, 2000; King's College, University of London, June 11, 2000.
41. "The Incompatibility between Naturalism and Scientific Realism," The Nature of Nature, Baylor University, April 12, 2000; Valparaiso University, April 3, 2001; University of Texas at Arlington, April 9, 2001.
42. "A Causal Theory of Logical and Mathematical Knowledge," Midwestern Metaphysical Mayhem IV, Notre Dame University, August 8-11, 1999.
43. "Post-Agnostic Science: How Physics is Reviving the Argument from Design," Edwards Lecture on Philosophy and Religion, Saginaw Valley State University, Saginaw, Michigan, November 11, 1998
44. "A Web-Based Course in Symbolic Logic," University of Texas System Summer Technology Conference, El Paso, August 9-11, 1998.
45. "Is Truth Circular After All?" Symposium on the Revision Theory of Truth, American Philosophical Association Pacific Division Meeting, March 26, 1998.
46. "A Causal Theory of Logical and Mathematical Knowledge," Society of Exact Philosophy, University of Georgia, Athens, May 14, 1998.
47. "A Mereological Theory of Causation," Society of Exact Philosophy, McGill University, Montreal, May 18, 1997.
48. "The Logic of Causation," Applied Logic Group, Indiana University, Bloomington, April 21, 1997.
49. "The Logic of Causation," Cognitive Science Institute, Chiba University, Chiba, Japan, July 15, 1996.
50. "Applications of Nonmonotonic Logics in Linguistics," Semantics Workshop, Sophia University, Tokyo, Japan, July 13, 1996.
51. "Paraconsistent Logic and Moral Dilemmas," Korean Society for Logic, Daewoo Foundation, Seoul, Korea, July 11, 1996.
52. "A New Look at the Cosmological Argument," Philosophy Department, Yonsei University, Seoul, Korea, July 10, 1996.
53. "Gauthier, Game Theory and the Definition of Justice," Institute 95, Ewha University, Seoul, Korea, July 9, 1996.
54. "The Logic of Information," Tenth International Congress of Logic, Methodology and Philosophy of Science, Florence, Italy, August, 1995.
55. "The Logic of Causation," Third International Conference on Time, Space and Movement, Toulouse, France, June 23-27, 1995.
56. "The Logic of Causation," Colloquium, Philosophy Department, Indiana University, Nov. 16, 1994.
57. "Information, Representation and the Problem of Error," Fourth Conference on Situation Theory and Its Applications, Moraga, California, August, 1994.
58. "Faith, Probability and Infinite Passion," APA Eastern Division Meeting, Dec. 1992.

59. "Doxastic Paradox and Reputation Effects in Repeated Games," Workshop on Formal Pragmatics, University of Western Ontario, October, 1991; also read at the Fourth Conference on Theoretical Aspects of Reasoning about Knowledge, Asilomar Center, Monterey, Calif., March 22-25, 1992.
60. "Nonmonotonic Reasoning, Causation, and Induction," Third Conference on Situation Theory and its Applications, Oiso, Japan, Nov. 18-21, 1991.
61. "Liar-like Paradoxes and Reputation Effects in Game Theory," 9th International Congress of Logic, Methodology, and Philosophy of Science, August 7-14, 1991, Uppsala, Sweden.
62. Symposium on Barwise & Etchemendy's *The Liar*, APA Pacific Division Meeting, Los Angeles, March 28, 1990.

ADMINISTRATIVE SERVICE

- Undergraduate Advising Committee, 1987-89.
- Graduate Admissions Committee, 1989-1992, 1998-00, 2001-2.
- Departmental Planning Committee, 1992-99.
- Undergraduate Curriculum Committee, 1992-95, 2001-2.
- Associate Chair, Philosophy Department, 1992-96, 97-98.
- University Faculty Grievance Committee, 1995-97, 1999-2002.
- College of Liberal Arts, Promotions and Tenure Committee, 1996-99.
- University Council/Faculty Senate, 2000-2, 2004-2008.
- University Committee on Committees, 2000-2, 2004-2006.
- Faculty Fellow, Jester Hall, 1998-99; Prather Hall, 1999-00; San Jacinto Hall, 2000-1.
- U. T. System Multimedia Instruction Task Force planning grant, "Web-based Course in Symbolic Logic." (With Prof. Asher and Prof. William Pervin, UT-Dallas) October 1, 1997-- December 31, 1998.
- Chair, University Parking and Transportation Appeals committee, 2002-3.
- University Educational Policy Committee, 2006-2010.
 - President, Phi Beta Kappa Alpha Chapter of Texas, 2005-7, 2015-16. Vice-president, 2001-5. Treasurer, 2007-present.
- Graduate Advisor, Philosophy Department, 2003-2007 and 2009-2010.
- Director, Program in Western Civilization and American Institutions (now Jefferson Center for the Study of Core Texts and Ideas), 2006-2008.

PROFESSIONAL SERVICE

- Member: American Philosophical Association, Association for Symbolic Logic, European Association for Logic, Language and Information, Society of Christian Philosophers, American Catholic Philosophical Association.
- Referee for Oxford University Press, Cambridge University Press, *Mind*, *Religious Studies*, *European Journal for Philosophy of Religion Faith and Philosophy*, *Australasian Journal of Philosophy*, *Erkenntnis*.
- Program Committee, Fifth Conference on Theoretical Aspects of Reasoning about Knowledge, 1993-4.

Program Committee, Conference on Information-Based Approaches to Language,
Logic and Computation (STA-5), 1995-6.
Editorial Board, *Philosophia Christi*, 2002-2005.
Executive Committee, Society of Christian Philosophers, 2003-2007, 2009-2011.
Program Committee, APA Central Division Meeting, Feb. 18-23, 2009.
Senator-at-Large, Phi Beta Kappa Society, 2009-present.
Board of Directors, The National Association of Scholars, 2010-present.
Board of Directors, The Philadelphia Society, 2015-present.
Senior Fellow, Austin Institute for the Study of Family and Culture, 2015-present.

REFERENCES

Timothy O'Connor, Baylor University
Eleonore Stump, St. Louis University
Dean Zimmerman, Rutgers University
Alexander Pruss, Baylor University
Anna Marmodoro, Corpus Christi College, Oxford