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Education:	Western Reserve University, 1961-65: B.A. (Philosophy) University of Michigan, 1965-1972: M.A. & Ph.D. (Philosophy) University of Michigan, 1976-77: no degree (Law)
Dissertation:	Representation and Consent: An Inquiry into the Foundations of Political Obligation (University Microfilms, 1972), committee chair, Carl Cohen.
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Interests: practical ethics, philosophy of law, political philosophy, and moral theory

ACADEMIC APPOINTMENTS

- 1966-71, University of Michigan, Philosophy, Teaching Fellow (various ranks).
- 1972-74, Case-Western Reserve University, Philosophy, Visiting Assistant Professor.
- 1974-75, Case-Western Reserve University, Law School, Visiting Assistant Professor.
- 1977-84, Illinois State University, Philosophy, Assistant Professor.
- 1984-85, University of Chicago, Philosophy, Visiting Scholar (NEH Fellow).
- 1985-86, University of Illinois at Chicago, Philosophy, Visiting Assistant Professor.
- 1986-present, **Illinois Institute of Technology**, Senior Fellow, Center for Study of Ethics in the Professions; and Professor of Philosophy, Humanities Department (1997-present).

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October 2018

COURSES TAUGHT

Architecture Ethics Business Ethics Engineering Ethics Ethics [Moral Theory] Legal Ethics Medical Ethics Philosophy of Criminal Law Philosophy of Law Political Philosophy Social Philosophy Age of Darwin [Hum. Intro.] Industrial Culture [Hum. Intro.] Life Stories [Hum. Intro.] Introduction to Philosophy Moral and Social Values Foundations of Criminal Justice Introduction to Logic Symbolic Logic

BOOKS

- 1) *Ethics and the Legal Profession*, ed. (with Frederick Elliston). Prometheus Books: Buffalo, NY, 1986. 495 pp.
- 2) To Make the Punishment Fit the Crime. Westview Press: Boulder, CO, 1992. 275 pp.
- 3) *AIDS: Crisis in Professional Ethics*, ed. (with Elliot Cohen). Temple University Press: Philadelphia, PA, 1994. 276 pp.
- 4) *Accountability in the Professions*, ed., special issue of *Accountability in Research* 4 (1995). 94 pp.
- 5) *Justice in the Shadow of Death: Rethinking Capital and Lesser Punishments.* Rowan & Littlefield: Lanham, Maryland, 1996. 296 pp.
- 6) *Thinking like an Engineer: Essays in the Ethics of a Profession*. Oxford University Press: New York, 1998. 240 pp.
- 7) *Ethics and the University*. Routledge: London, 1999. 267 pp.
- 8) *Conflict of Interest in the Professions*, ed. (with Andrew Stark). Oxford University Press: New York, 2001. 355 pp.
- 9) *Profession, Code, and Ethics.* Ashgate: Aldershot, England, 2002. 256pp.
- 10) Actual Social Contract and Political Obligation: A Philosopher's History through Locke. Edwin Mellen Press: New York, 2002. xxi + 307 pp.

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- 11) *Engineering Ethics*, ed. International Library of Essays in Public and Professional Ethics, Ashgate: Aldershot, England, 2005. 620pp.
- 12) *Code Writing: How Software Engineering Became a Profession*, Center for the Study of Ethics in the Professions: Chicago, 2009 (<u>http://ethics.iit.edu/sea/sea.php/9</u>). 401 pp.
- 13) *Ethics and the Legal Profession*, 2nd, ed. (with Elliot Cohen and Frederick Elliston). Prometheus Books: Buffalo, NY, 2009. 438 pp.
- 14) *Thinking like an Engineer: Studies in the Ethics of a Profession,* Zhejiang University Press: 2012. 307pp. [Chinese edition of 6]
- 15) Engineering as a Global Profession (in manuscript).
- 16) The Architect's Professional Ethics: Readings and Problems (in manuscript).

MONOGRAPHS

- 1) *Conflict of Interest in Engineering* (with Paula Wells and Hardy Jones). Kendall/Hunt: Dubuque, 1986. 68 pp.
- 2) One Social Responsibility of Engineering Societies: Teaching Managers About Engineering *Ethics*. American Society of Mechanical Engineers: New York, 1988. 5 pp.
- 3) *Codes of Ethics in Business*. Center for the Study of Ethics in Society: Kalamazoo, Michigan, 1988. 29 pp.
- 4) *Codes of Ethics in Engineering* (with Heinz Luegenbiehl). Center for the Study of Ethics in the Professions: Chicago, Illinois. 1992 (http://ethics.iit.edu/projects/modules-applied-ethics). 76 pp.
- 5) *Of All Professions Begging is the Best* (with response by Joseph Ellin). Center for the Study of Ethics in Society: Kalamazoo, Michigan, 2008. 49 pp.

ARTICLES (refereed)

- 1) "Avoiding the Voter's Paradox Democratically", <u>Theory and Decision</u> 5 (October 1974): 295-311.
- 2) "Necessity and Nozick's Theory of Entitlement", <u>Political Theory</u> 5 (May 1977): 219-232.

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- 3) "The Budget of Tolerance", <u>Ethics</u> 89 (January 1979): 165-177.
- 4) "Should Commercial Speech Have First-Amendment Protection?" <u>Social Theory and Practice</u> 6 (Summer 1980): 123-150.
- 5) "Racial Quotas, Weights, and Real Possibilities", <u>Social Theory and Practice</u> 7 (Spring 1981): 49-34.
- 6) "Death, Deterrence, and the Method of Common Sense", <u>Social Theory and Practice</u> 7 (Summer 1981): 145-177.
- 7) "Sentencing: Must Justice Be Even-Handed?" <u>Law and Philosophy</u> 1 (April 1982): 77-117.
- 8) "Smith, Gert, and Obligation to Obey the Law", <u>Southern Journal of Philosophy</u> 20 (Summer 1982): 139-152.
- 9) "Conflict of Interest", <u>Business & Professional Ethics Journal</u> 1 (Summer 1982): 17-28.
- 10) "Liberalism and/or Democracy?" <u>Social Theory and Practice</u> 9 (Spring 1983): 51-72.
- 11) "Kant's Fourth Defense of Freedom of Expression", <u>Southern Journal of Philosophy</u> 21 (Spring 1983): 13-29.
- 12) "How to Make the Punishment Fit the Crime", <u>Ethics</u> 93 (July 1983): 726-752.
- 13) "Race as Merit", <u>Mind</u> 92 (July 1983): 347-367.
- 14) "Famous Violinists, Foetuses, and the Right to Continued Aid", <u>Philosophical Quarterly</u> 33 (Summer 1983): 159-178.
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- 16) "Setting Penalties: What Does Rape Deserve?" Law and Philosophy 3 (April 1984): 62-111.
- 17) "Is the Death Penalty Irrevocable?" <u>Social Theory and Practice</u> 10 (Summer 1984): 143-156.
- 18) "Just Deserts for Recidivists", <u>Criminal Justice Ethics</u> 4 (Summer/Fall 1985): 29-50.
- 19) "Interested Vegetables, Rational Emotions, and Moral Status", <u>Philosophical Research Archives</u> 11 (March 1986): 531-550.
- 20) "Why Attempts Deserve Less Punishment Than Complete Crimes", <u>Law and Philosophy</u> 5 (April 1986): 1-32.

- 21) "The Moral Status of Dogs, Forests, and Other Persons", <u>Social Theory and Practice</u> 12 (Spring 1986): 27-59.
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- 25) "Realistic Utilitarianism and the Social Conditions of Cognitive Psychotherapy", <u>Social Theory</u> <u>and Practice</u> 13 (Summer 1987): 237-259.
- 26) "Strict Liability: Deserved Punishment for Faultless Conduct", <u>Wayne Law Review</u> 33 (Summer): 1363-1393.
- 27) "The Use of Professions", <u>Business Economics</u> 22 (October 1987): 5-10.
- 28) "Ethics in the City of Chicago", <u>Teaching Philosophy</u> 10 (December 1987): 329-338.
- 29) "Vocational Teachers, Confidentiality, and Professional Ethics", <u>International Journal of Applied</u> <u>Philosophy</u> 4 (Spring 1988): 11-20.
- 30) "Professionalism Means Putting Your Profession First", <u>Georgetown Journal of Legal Ethics</u> 2 (Summer 1988): 341-357.
- 31) "Civic Virtue, Corruption, and the Structure of Moral Theories", <u>Midwest Studies in Philosophy</u> 13 (1988): 352-366.
- 32) "The Relative Independence of Punishment Theory", <u>Law and Philosophy</u> 7 (December 1988): 321-350.
- "The Special Role of Professionals in Business Ethics", <u>Business and Professional Ethics Journal</u> 7 (Summer 1988): 51-62.
- 34) "Explaining Wrongdoing", <u>Journal of Social Philosophy</u> 20 (Spring/Fall 1989): 74-90.
- 35) "Avoiding the Tragedy of Whistleblowing" <u>Business and Professional Ethics Journal</u> 8 (Winter 1989): 3-19.
- 36) "Defending the Hearsay Rule", <u>Law and Philosophy</u> 8 (December 1989): 333-352 (with Mortimer Kadish).
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- 39) "The Ethics Boom: What and Why", <u>Centennial Review</u> 34 (Spring 1990): 163-186.
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- 48) "University Research and the Wages of Commerce", <u>Journal of College and University Law</u> 18 (Summer 1991): 29-38.
- 49) "On Teaching Cloistered Virtue: The Ethics of Teaching Students to Avoid Moral Risk", <u>Teaching Philosophy</u> 14 (September 1991): 259-276.
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- 51) "Punishment as Language: Misleading Analogy for Desert Theorists", <u>Law and Philosophy</u> 10 (August 1991): 310-322.
- 52) "The Moral Legislature: Morality without an Archimedean Point", <u>Ethics</u> 102 (January 1992): 303-318.
- 53) "Codes of Ethics, Professions, and Conflict of Interest: A Case of an Emerging Profession, Clinical Engineering", <u>Professional Ethics</u> 1 (Spring/Summer 1992): 179-195.

- 54) "Wild Professors and Sensitive Students: A Preface to Academic Ethics", <u>Social Theory and</u> <u>Practice</u> 18 (Summer 1992): 117-141.
- 55) "Integrating Ethics into Technical Courses: IIT's Experiment in its Second Year", <u>Proceedings of</u> <u>the Frontiers in Education Conference</u> 22 (November 1992): 64-68.
- 56) "Technical Decisions: Time to Rethink the Engineer's Responsibilities?" <u>Business &</u> <u>Professional Ethics Journal</u> 11 (Fall-Winter 1992): 41-56.
- 57) "Criminal Desert and Unfair Advantage: What's the Connection?" <u>Law and Philosophy</u> 12 (May 1993): 133-156.
- 58) "Of Babbage and Kings: A Study of a Plagiarism Complaint", <u>Accountability in Research</u> 2 (Spring 1993): 273-286.
- 59) "Treating Patients with Infectious Diseases: An Essay in the Ethics of Dentistry", <u>Professional</u> <u>Ethics</u> 2 (Spring-Summer 1993): 51-65.
- 60) "Ethics Across the Curriculum: Teaching Professional Responsibility in Technical Courses", <u>Teaching Philosophy</u> 16 (September 1993): 205-235.
- 61) "What Science Can Learn about Ethics from Business and the Professions", <u>Accountability in</u> <u>Research</u> 3 (Fall 1993): 101-110.
- "Conflict of Interest Revisited", <u>Business and Professional Ethics Journal</u> 12 (Winter 1993): 21 41.
- 63) "Is Engineering Ethics Just Business Ethics?" <u>International Journal of Applied Philosophy</u> 8 (Winter/Spring 1994): 1-7.
- 64) "Righting the History of Mathematics, or How Sausage Was Made," <u>Mathematical Intelligencer</u> 16 (Fall 1994): 21-26.
- 65) "E piu arduo insegnare etica in una popolazione pluriculturale?" ["Is it harder to teach ethics in a multicultural population?"], <u>Humanitas</u> 5 (October 1994): 667-678.
- 66) "An Historical Preface to Engineering Ethics", <u>Science and Engineering Ethics</u> 1 (January 1995): 33-48.
- 67) "Integrating Ethics into an Undergraduate Research Experience" (with Muchund Acharya and Vivian Weil), Journal of Engineering Education 84 (April 1995): 129-132.

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- 69) "The State's Dr. Death: What's Unethical about Physicians Helping at Executions?" <u>Social</u> <u>Theory and Practice</u> 21 (Spring 1995): 31-60.
- 70) "Arresting the White Death: Preventive Detention, Confinement for Treatment, and Medical Ethics", <u>APA Newsletters</u> 94 (Spring 1995): 92-98.
- 71) "A Preface to Accountability in the Professions", <u>Accountability in Research</u> 4 (1995): 81-90.
- 72) "Science: After Such Knowledge, What Responsibility?" <u>Professional Ethics</u> 4 (Spring 1995): 49-74.
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- 74) "Engineering Ethics: Why? What? When? How?" (with Ed Harris, Michael Pritchard, and Michael Rabins), Journal of Engineering Education 85 (April 1996): 93-96.
- 75) "Defining Engineering: How to Do it and Why it Matters", <u>Journal of Engineering Education</u> 85 (April 1996): 97-101.
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- 80) "Professional Autonomy: A Framework for Empirical Research", <u>Business Ethics Quarterly</u> 6 (October 1996): 441-460.
- 81) "Method in Punishment Theory", <u>Law and Philosophy</u> 15 (November 1996): 307-338.

- 82) "Better Communications Between Engineers and Managers: Some Ways to Prevent Ethically Hard Choices", Science and Engineering Ethics 3 (April 1997): 171-213.
- 83) "The Justification of Arbitrary Death", <u>International Journal of Applied Philosophy</u> 11 (Winter/Spring 1997): 1-6.
- 84) "Is There a Profession of Engineering?" <u>Science and Engineering Ethics</u> 3 (October 1997): 407-428.
- 85) "Developing and Using Cases to Teach Practical Ethics", <u>Teaching Philosophy</u> 20 (December 1997): 353-385.
- 86) "Punishment Theory: Making Sense of What We Know About Punishment", <u>Law Studies</u> 22 (Fall 1998): 3-10.
- 87) "Sidgwick's Impractical Ethics", <u>International Journal of Applied Philosophy</u> 12 (Fall 1998): 153-159.
- 88) "Is University Teaching of ______ a Profession?" <u>Professional Ethics</u> 7 (Summer 1999): 41-52.
- 89) "Is Higher Education a Prerequisite of Profession?" <u>International Journal of Applied Philosophy</u> 13 (Fall 1999): 139-148.
- 90) "Professional Responsibility: Just Following the Rules?" <u>Business and Professional Ethics</u> Journal 18 (Spring 1999): 65-87.
- 91) "Rhetoric, Technical Writing, and Ethics", <u>Science and Engineering Ethics</u> 5 (October 1999): 463-478.
- 92) "Writing a Code of Ethics by E-Mail: Adventures with Software Engineers", <u>Science</u> <u>Communication</u> 21 (June 2000): 392-405.
- 93) "The Professional Approach to Engineering Ethics: Five Research Questions", <u>Science and</u> <u>Engineering Ethics</u> 7 (July 2001): 379-390.
- 94) "Three Myths about Codes of Engineering Ethics", <u>IEEE Technology and Society Magazine</u> 20 (Fall 2001): 8-14 & 22.
- 95) "Victims' Right, Revenge, and Retribution", <u>Australian Journal of Professional and Applied</u> <u>Ethics</u> 3 (November 2001): 45-68.

- 96) "Do the Professional Ethics of Chemists and Engineers Differ?" <u>HYLE</u> 8 (Spring 2002): 21-34.
- 97) "A Sound Retributive Argument for the Death Penalty", <u>Criminal Justice Ethics</u> 21 (Summer/Fall 2002): 22-26.
- 98) "What's Philosophically Interesting about Engineering Ethics?" <u>Science and Engineering Ethics</u> 9 (July 2003): 353-361.
- 99) "What can we learn by looking for the first code of professional ethics?" <u>Theoretical Medicine</u> <u>and Bioethics</u> 24 (2003): 433-454.
- 100) "Government Ethics in Ukraine", <u>Business and Professional Ethics Journal</u> 22 (Spring 2003): 3-18.
- 101) "Architecture, Globalization, and Ethics", <u>Professional Ethics Journal</u> 11 (Fall 2003): 31-38.
- 102) "What's Wrong with Character Education?" <u>American Journal of Education</u> 110 (November 2003): 32-57.
- 103) "The One-Sided Obligations of Journalism", Journal of Mass Media Ethics 19 (2004): 207-223.
- 104) "Five Kinds of Ethics Across the Curriculum: An Introduction to Four Experiments with One Kind", <u>Teaching Ethics</u> 4 (Spring 2004): 1-14.
- 105) "Teaching moral responsibility within organizations: Are we doing what we should?" <u>Business</u> and Professional Ethics Journal 12 (Fall 2004): 77-91.
- 106) "The moral justifiability of torture and other cruel, inhuman, or degrading treatment", <u>International Journal of Applied Philosophy</u> 19 (Fall 2005): 161-178.
- 107) "IIT's Workshops for Integrating Ethics into Technical Courses: Some Lessons Learned", <u>Teaching Ethics</u> 6 (Spring 2006):1-14.
- 108) "Engineering Ethics, Individuals, and Organizations", <u>Science and Engineering Ethics</u> 12 (April 2006): 223-231.
- 109) "Heavenly Philosophy: What Thomas Hobbes Said to Jean Hampton", <u>Social Theory and</u> <u>Practice</u> 32 (July 2006): 341-364.
- 110) "A Case of Gray Plagiarism from the History of the History of Computing", <u>Plagiary: Cross-Disciplinary Studies in Plagiarism</u> 1 (2006): 1-18 (<u>http://quod.lib.umich.edu/p/plag/</u>).

- 105) "Integrating Ethics into Technical Courses: Micro-Insertion", <u>Science and Engineering Ethics</u> 12 (October 2006): 717-730.
- 112) "How is a Profession of Engineering in China Possible?" [in Chinese] <u>Engineering Studies</u> 2007: 132-141.
- 113) "Eighteen Rules for Writing a Code of Professional Ethics", <u>Science and Engineering Ethics</u> 13 (July 2007): 171-189.
- 114) "Torture and the Inhumane", <u>Criminal Justice Ethics</u> 26 (Summer/Fall 2007): 29-43.
- 115) "'Ethics in the Details': An NSF Project to Integrate Ethics into the Graduate Engineering Curriculum," (with Kathryn Riley, Apryl Cox, and James Maciukenas) <u>Proceedings of the 2007</u> <u>International Professional Communication Conference</u>, IEEE Professional Communication Society, Seattle, WA, October 2007, 6 pp (IEEE Xplore).
- 116) "Perils of Katrina: Using that Current Event to Teach Engineering Ethics", <u>IEEE Technology</u> and Society Magazine 26 (December 2007): 16-22.
- 117) "Thinking through the Issues in a Code of Ethics", <u>New Directions for Higher Education</u> 142 (Summer 2008): 55-74.
- 118) "No Dual Loyalties: The Profession of Medicine Comes First", <u>APA Newsletter: Philosophy and Medicine</u> 8 (Fall 2008): 19-21 (http://www.apaonline.org/publications/ newsletters/v08n1 Medicine 09.aspx).
- 119) "Torturing Professions", International Journal of Applied Philosophy 22 (Fall 2008): 243-263.
- 120) "Ethics across Graduate Engineering Curriculum" (with Kathryn Riley), <u>Teaching Ethics</u> 8 (Fall 2008): 25-42.
- 121) "'Ethics in the Details': Communication of engineering ethics via micro-insertion" (with Kathryn Riley, Apryl Cox Jackson, and James Maciukenas), <u>IEEE Transactions on Professional</u> <u>Communication</u> 52 (March 2009): 95-108.
- 122) "Punishment Theory's Golden Age: A Survey of Developments from (about) 1957 to 2007", Journal of Ethics 13 (March 2009): 73-100.
- 123) "Is Engineering a Profession Everywhere?" Philosophia 37 (June 2009): 211-225.
- 124) "Defining Engineering—From Chicago to Shantou", Monist 92 (July 2009): 325–339.

- 125) "Fourteen Kinds of Social Contract", <u>Journal of Applied Ethics and Philosophy</u> 1 (September 2009): 8-19.
- 126) "Why I Don't Teach Philosophy of Religion Any More", <u>APA Newsletter on Teaching</u> <u>Philosophy</u> 9 (Spring 2010): 24-30.
- 127) "What Punishment for the Death of 10,000?" <u>*Res Publica*</u>: Journal of Legal and Social <u>Philosophy</u> 16 (Spring 2010):101-118.
- 128) "Engineers and Sustainability: An Inquiry into the elusive distinction between Macro-, Micro-, and Meso-Ethics", Journal of Applied Ethics and Philosophy 2 (2010): 12-20.
- 129) "Licensing, Philosophical Counselors, and Barbers: A New Look at an Old Debate about Professions", <u>International Journal of Applied Philosophy</u> 24 (Fall 2010): 225-236.
- 130) "'Ain't no one here but us social forces': Constructing the professional responsibility of engineers", <u>Science and Engineering Ethics</u> 18 (Winter 2012): 13-34.
- 131) "Imaginary Cases in Ethics: A Critique", <u>International Journal of Applied Philosophy</u> 26 (Spring 2012): 1-17.
- 132) "Locke on Consent: The *Two Treatises* as Practical Ethics", <u>Philosophical Quarterly</u> 62 (July 2012): 464-485.
- 133) "Assessment of Teaching Ethics to Graduate Students in Engineering," [with Alan Feinerman] Science and Engineering Ethics, 18 (July 2012): 351-367.
- 134) "Three Nuclear Disasters and a Hurricane: some reflections on engineering ethics", <u>Journal of Applied Ethics and Philosophy</u> 4 (September 2012): 1-10.
- 135) "A Plea for Judgment", Science and Engineering Ethics 18 (December 2012): 789-808.
- 136) "Curricular Design, Instruction, and Assessment in Professional Ethics Education: Some Practical Advice" [with Matthew Keefer], <u>Teaching Ethics</u> 12 (Fall 2012): 81-90.
- 137) "Rewarding Whistleblowers: A Conceptual Problem", <u>International Journal of Applied</u> <u>Philosophy</u> 26 (Fall 2012): 269–277.
- 138) "Medicine as Profession: An Overlooked Approach to Medical Ethics", <u>Philosophy Studies</u> 3 (January 2013): 36-51.
- 139) "Getting Started: helping a new profession develop an ethics program" [with Matthew Keefer], <u>Science and Engineering Ethics</u> 19 (January 2013): 259–264.

- 140) "Should International Law Permit State-Sanctioned Assassination of Non-State Enemies?" <u>Public Affairs Quarterly</u> 27 (April 2013): 111-136.
- 141) "Between Peace and War: The Moral Justification of State-Sanctioned Killing of another State's Civilian Officials", <u>International Criminal Law Review</u> 14 (2014) 789 –812.
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- 143) "Ethics, Finance, and Automation: A Preliminary Survey of Problems in High Frequency Trading" [with Andrew Kumiega and Ben Van Vliet], <u>Science and Engineering Ethics</u> 19 (July 2013): 851-874.
- 144) "Locke (and Hobbes) on 'Property' in the State of Nature", <u>International Philosophical Quarterly</u> 53 (September 2013): 271-288.
- 145) "Gert on Law and Duty", <u>Teaching Ethics</u>14 (Fall 2013): 71-81.
- 146) "World Government: A Lockean Perspective", <u>International Journal of Applied Philosophy</u> 27 (Fall 2013): 269-275.
- 147) "Is Public Administration a Profession?" <u>Public Administration Research</u> 2 (November 2013): 26-36.
- 148) "Locke's Political Society: Some Problems of Terminology in *Two Treatises of Government*", Journal of Moral Philosophy 11 (2014): 209-231.
- 149) "Broader Impacts' or 'Responsible Research and Innovation'? A Comparison of Two Criteria for Funding Research in Science and Engineering" [with Kelly Laas], <u>Science and Engineering</u> <u>Ethics</u> 20 (December 2014): 963-983.
- 150) "Professional Ethics without Moral Theory: A Practical Guide for the Perplexed Non-Philosopher", Journal of Applied Ethics and Philosophy 6 (2014): 1-9.
- 151) "What to consider when preparing a model core curriculum for GIS ethics: Objectives, Methods, and a Sketch of Content", Journal of Geography in Higher Education 38 (November 2014): 473-480.
- 152) "On the Possibility of Ethical Expertise", <u>International Journal of Applied Philosophy</u> 29 (Spring 2015): 71-84.

- 153) "The Mysterious Ethics of High-Frequency Trading" [with Ricky Cooper and Ben Van Vliet], Business Ethics Quarterly (January 2016): 1-22.
- 154) "Twenty-Five Years of Ethics Across the Curriculum: An Assessment" [with Kelly Laas and Elisabeth Hildt], <u>Teaching Ethics</u> 16 (Spring 2016): 55-74.
- 155) "Profession as a Lens for Studying Technology" [以职业为棱镜研究技术], Journal of Dialectics of Nature 38 (July 2016): DOI:10.15994/j.1000-0763.2016.04.001.
- 156) "The Public's Role in Seismic Design Provisions" [with Keith Porter], <u>Earthquake Spectra</u> 32 (August 2016): 1345-1361.
- 157) "The Price of a Person", International Journal of Applied Philosophy 30 (Spring 2016): 105-114.
- 158) "From Practice to Research: A Plan for Cross-Course Assessment of Instruction in Professional Ethics", <u>Teaching Ethics</u> 16 (Fall 2016): 251-260.
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- 160) "Remembering Vivian Weil" [with Rachelle D. Hollander, Deni Elliott, and Michael S. Pritchard], <u>Science and Engineering Ethics</u> (June, 2017): 637-651.
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- 162) "Locke, Simmons, and Consent: A Lawyerly Approach", <u>Social Theory and Practice</u> 43 (October 2017): 667–690.
- 163) "Proving that China has a Profession of Engineering: A Case Study in Operationalizing a Concept across a Cultural Divide" [with Hengli Zhang], <u>Science and Engineering Ethics</u> (December 2017): 1581-1596.
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- 165) "Medical Ethics and Harvesting Non-Vital Human Organs from Healthy Donors", *Philosophy and Medicine Newsletter*, forthcoming.
- 166) "Marketing Body Parts: Morality, Law, and Public Opinion", *International Criminal Law Review* 17 (2017): 1102-1115.

CHAPTERS

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- 97) "How Conflicts between Personal, Professional, and Business Ethics Affect the Career of Chemists" (Panel), Division of Chemistry and the Law, <u>American Chemical Society National Meeting</u>, Boston, 18 August 2002.

- 98) "Models for Ethics Across the Liberal Arts Curriculum" [panel], Annual Conference, <u>Society for</u> <u>Ethics Across the Curriculum</u>, Greenville, SC, 25 October 2002.
- 99) "Integrating Engineering Ethics into Technical Courses", Annual Conference, <u>Society for Ethics</u> <u>Across the Curriculum</u>, Greenville, SC, 26 October 2002.
- 100) "Research Ethics", Sixth Annual Joint Fellows Conference, <u>Illinois Minority Fellowship</u> <u>Programs-Michigan Department of Education</u>, Northbrook, IL, 9 November 2002.
- 101) "Some Problems of Method in Punishment Theory" (Invited Response to Michael Ridge's "Unfair Advantage, Auctions, and Proportionality"), <u>International Economics and Philosophy</u> <u>Society</u>, American Philosophical Association Annual Meeting, Philadelphia, PA, 28 December 2002.
- 102) "What was the first code of professional ethics?" Twelfth Annual Meeting, <u>Association for</u> <u>Practical and Professional Ethics</u>, Charlotte, NC, 1 March 2003.
- 103) "Integrity in Science and Business" [panel], Twelfth Annual Meeting, <u>Association for Practical</u> and <u>Professional Ethics</u>, Charlotte, NC, 1 March 2003.
- 104) "Ethical Considerations for Interdisciplinary Teaching, Practice, and Scholarship" [panel], <u>Promoting Justice Through Interdisciplinary Teaching, Practice, and Scholarship</u>, Washington University School of Law, St. Louis, MO, 14 March 2003.
- 105) "Reciprocity, Journalism, and the Source and Substance of Professional Obligations", <u>Colloquium on Applied Media Ethics</u>, University of South Florida, St. Petersburg, FL, 18 March 2003.
- 106) "Professionals and Reciprocal Moral Obligation" [panel] <u>Ethics Across the Professions: Spring</u> <u>Conference</u>, University of South Florida, St. Petersburg, FL, 20 March 2003.
- 107) "Seven Step Method for Ethical Decision-Making", <u>Ethics Across the Professions: Spring</u> <u>Conference</u>, University of South Florida, St. Petersburg, FL, 20 March 2003.
- 108) "Three Reasons to Have Doubts about Teaching Moral Courage", <u>Moral Education in a Diverse</u> <u>Society: Conference on Moral Courage and Civic Responsibility</u>, Duke University, Durham, NC, 19 September 2003.
- 109) "Decoding Architectural Ethics" [panel], <u>Build Boston</u>, Boston Society of Architects, Boston, MA, 19 November 2003.
- 110) "Integrating Ethics into Technical Courses: The Idea and the Reality", Second International

January 2004.

Symposium, Engineering and Science Ethics Program, Uchisaiwa-cho Hall, Tokyo, Japan, 6

- 111) "Integrating Ethics into Technical Courses: Micro-Insertion," <u>IEEE Engineering Ethics</u> Education Workshop, Langkawi, Malaysia, 13 January 2004.
- 112) "Ethics Across the Curriculum" [panel], Thirteenth Annual Meeting, <u>Association for Practical</u> and <u>Professional Ethics</u>, Cincinnati, OH, 27 February 2004.
- 113) "Conflict of Interest at Ethics Centers: A Primer", Fourteenth Annual Meeting, <u>Association for</u> <u>Practical and Professional Ethics</u>, San Antonio, TX, 24 February 2004.
- 114) "Ethics Across the Curriculum" [panel], Fourteenth Annual Meeting, <u>Association for Practical</u> and <u>Professional Ethics</u>, San Antonio, TX, 26 February 2004.
- 115) "IIT'S Workshops for Integrating Ethics into Technical Courses: Some Lessons Learned", First International Workshop on 'The Formation of Ethics Cross Roads and the Construction of Science and Engineering Ethics', Applied Ethics Center for Science and Engineering, <u>Kanazawa</u> <u>Institute of Technology</u>, Tokyo, Japan, 3 March 2005.
- 116) "Conflict of Interest: A Primer", The Ethics of Bioethics, Conference on the Crisis of Confidence in Bioethics, <u>Albany Medical College and Graduate College of Union University</u>, Schenectady, NY, 8 April 2005.
- 117) "Defining 'Profession'", International Workshop on Comparative Research on the Professions, <u>McMasters University</u>, Hamilton, Ontario, Canada, 30 April 2005.
- 118) "Engineering Ethics, Individuals, and Organizations", <u>Ethics and Social Responsibility in</u> Engineering and Technology National Conference, Los Angeles, CA, 9 June 2005.
- 119) "Fanatical Terrorists, Ticking Bombs, and the Practical Justification of Torture", Annual Meeting, <u>Association for Practical and Professional Ethics</u>, Jacksonville, FL, 3 March 2006.
- 120) "Getting an Ethics Charge out of Current Events: Some Doubts about Katrina", <u>American Society</u> of Engineering Education Annual Conference, Chicago, IL, 20 June 2006.
- 121) "Torture, Philosophy, and Democracy", <u>Conference of AMINTAPHIL</u> (American Section of the International Association for Philosophy of Law and Social Philosophy), St. Louis, MO, 2-5 November 2006.
- 122) "Licensing, Philosophical Counselors, and Barbers: A New Look at an Old Debate about Professions," <u>Second ASPCP International Conference for Philosophical Practice</u>, Purdue

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Vita

University Calumet, Hammond, IN, 18-20 May 2007.

- 123) "Is Engineering in Japan a Profession?"(Colloquium II), <u>International Conference on Applied</u> <u>Ethics—Research and Education in the Global and Cultural Contexts</u>, Hokkaido University, Sapporo, Japan, 14 February 2007.
- 124) "Applied Ethics: A View from Chicago", <u>International Conference on Applied Ethics—Research</u> <u>and Education in the Global and Cultural Contexts</u>, Hokkaido University, Sapporo, Japan, 14 February 2007.
- 125) "Ethics and the CIA: Comment on Coyle's "Ethics and Espionage", Annual Meeting, Association for Practical and Professional Ethics, Cincinnati, OH, 23 February 2007.
- 126) "Torture and the Inhumane", Annual Meeting, <u>Association for Practical and Professional Ethics</u>, Cincinnati, OH, 24 February 2007.
- 127) "Licensing, Philosophical Counselors, and Barbers: A New Look at an Old Debate about Professions", <u>Second International Conference on Philosophical Practice</u>, American Society for Philosophy, Counseling, and Psychotherapy", Purdue University-Calumet, Hammond, IN, May 19, 2007.
- 128) "Ethics in Ordinary Bioengineering Courses", <u>ASME 2007 Summer Bioengineering Conference</u>, Keystone, CO, 23 June 2007.
- 129) "Being a Responsible Chemist: Conflict of Interest", <u>American Chemical Society National</u> <u>Meeting</u>, Boston, MA, 20 August 2007.
- 130) "What Punishment for the Murder of 10,000?" <u>International Conference on Punishing War</u> <u>Crimes, Genocides, and Crimes against Humanity</u>, Copenhagen University, Denmark, 22 September 2007.
- 131) "Why Philosophers Should Know More About Engineering", <u>Workshop on Philosophy and</u> Engineering, Delft University of Technology (TUDelft), The Netherlands, October 29, 2007.
- 132) "Distinguishing Architects from Engineers: A Pilot Study of Differences between Engineers and Other Technologists", <u>Workshop on Philosophy and Engineering</u>, Delft University of Technology (TUDelft), The Netherlands, October 30, 2007.
- 133) "Ethics across Graduate Engineering Curriculum" (with Kathryn Riley), <u>9th International</u> <u>Conference on Ethics Across the Curriculum</u>, Milltown Institute, National University of Ireland, Dublin, Ireland, November 16, 2007.
- 134) "Ethics Education for Graduate Programs in Geographic Information Science and Technology"

[Panel], Annual Meeting, <u>Association for Practical and Professional Ethics</u>, San Antonio, TX, 22 February 2008.

- 135) "Distinguishing Architects from Engineers: A Pilot Study of Differences between Engineers and Other Technologists", <u>Workshop on Philosophy and Engineering</u>, Royal Academy of Engineering, London, UK, 12 November 2008.
- 136) "Some Thoughts on Revising the AMA Code of Ethics", APA Committee on Philosophy and Medicine, <u>American Philosophical Association Annual Meeting</u> (Central Division), Chicago, IL, 21 February 2009.
- 137) "The Poverty of Medical Ethics", Annual Meeting, <u>Association for Practical and Professional</u> <u>Ethics</u>, Cincinnati, OH, 7 March 2009.
- 138) "Recidivist Penalties Revisited", Workshop—Desert and Recidivism—a criminal policy dilemma", <u>Stockholm Bioethics Center</u>, Stockholm University, Sweden, 28 May 2009.
- 139) "Ain't no one here but us social forces: How Engineers Construct their Responsibility" (Plenary session), <u>International Conference on Moral Responsibility</u>, <u>Neuroscience</u>, <u>Organization</u>, <u>and</u> <u>Engineering</u>, Delft Technological University, Netherlands, 27 August 2009.
- 140) "Engineers and Sustainability" (Plenary Session), <u>The Fourth International Conference on Applied</u> <u>Ethics</u>, Hokkaido University, Sapporo, Japan, 15 November 2009.
- 141) "Chapter 4: Conceptual and Moral Foundations of Torture", <u>Terrorism, Ticking Time Bombs</u> and <u>Torture Workshop</u>, Western Michigan University 11, Kalamazoo, MI, 11 February 2010.
- 142) "Chapter 5: Ticking Time- Bomb Methodology", <u>Terrorism, Ticking Time Bombs and Torture</u> <u>Workshop</u>, Western Michigan University, Kalamazoo, MI, 12 February 2010.
- 143) "On Graham Owen's *Architecture, Ethics, and Globalization*," Annual Meeting, <u>Association for</u> <u>Practical and Professional Ethics</u>, Cincinnati, OH, 6 March 2010.
- 144) "Empirical Research on Conflict of Interest: Some Suggestions", Annual Meeting, <u>Association</u> for Practical and Professional Ethics, Cincinnati, OH, 6 March 2010.
- 145) "Empirical Research on Conflict of Interest: A Research Program", Faculty of Law, <u>University</u> of Basel, Switzerland, 10 May 2010.
- 146) "Engineering towards a More Just and Sustainable World" (discussant), Annual Meeting, Association for Practical and Professional Ethics, Cincinnati, OH, 6 March 2010.
- 147) "The Moral Authority of the Rules" (Panel on Pervasive and Autonomous Technology), Annual

Meeting, Association for Practical and Professional Ethics, Cincinnati, OH, 5 March 2011.

- 148) "Imaginary Cases in Ethics: A Critique," Annual Meeting, <u>Association for Practical and</u> <u>Professional Ethics</u>, Cincinnati, OH, 5 March 2011.
- 149) "Science and Engineering Editorial Board: Roundtable on Ethics" (panelist), Annual Meeting, Association for Practical and Professional Ethics, Cincinnati, OH, 5 March 2011.
- 150) "Ethical Issues in Engineering: Roundtable discussion" (panelist), Annual Meeting, <u>Association</u> for Practical and Professional Ethics, Cincinnati, OH, 6 March 2011.
- 151) "Assessment of Teaching Ethics to Graduate Students in Engineering," (poster), Bridging Engineering Education Awardees Conference, <u>National Science Foundation</u> (and Virginia Tech), Reston, Virginia, March 15, 2011.
- 152) "The Moral Authority of the Rules", <u>IEEE International Symposium on Technology and Society</u> 2011: Overcoming Social Barriers With Computing, Chicago, IL, 25 May 2011.
- 153) "Keynote", <u>Connecting Silos: Sharing Ideas & Best Practices in the Teaching of Professional & Research Ethics</u>, Center for Professional Responsibility in Business & Society, and National Center for Professional and Research Ethics, University of Illinois, Champaign-Urbana, Illinois, 1 June 2011.
- 154) "Imaginary Cases in Ethics: A Critique", <u>The Sixth International Conference on Applied Ethics</u>, Hokkaido University, Sapporo, Japan, 28 October 2011.
- 155) ""Imaginary Cases in Ethics: A Critique", <u>The Sixth International Conference on Applied Ethics</u>, Hokkaido University, Sapporo, Japan, 28 October 2011.
- 156) "Curricular Design, Instruction, and Assessment in Professional Ethics Education: Some Practical Advice" (with Matthew Keefer), <u>Society for Teaching Ethics</u>, St. Louis, MO, — November 2011.
- 157) "Why Teaching Contemporary Issues Does Not Require Moral Theory", <u>Association for the Development of Philosophy Teaching</u> (in conjunction with American Philosophical Association—Midwestern Division), Chicago, IL, 17 February 2012.
- 158) "Bounties for Whistleblowers: a conceptual problem?" <u>Association for Practical and Professional</u> <u>Ethics</u>, Cincinnati, OH, 2 March 2012.
- 159) "Three Nuclear Disasters and a Hurricane: Reflections after Fukushima", Annual Meeting, Association for Practical and Professional Ethics, Cincinnati, OH, 3 March 2012.

- 160) "Ethics Students as Citizen Journalists in Cooperation with Project Censored" (Panel), Annual Meeting, <u>Association for Practical and Professional Ethics</u>, Cincinnati, OH, 3 March 2012.
- 161) "Summary of Methods for Teach Research Ethics in Research Environment", <u>Asilomar</u> <u>Conference on Teaching Responsible Conduct of Research</u>, Monterey, CA, 11-15 March 2012.
- 162) "Instructional Assessment in the Classroom: Objectives, Methods, and Outcomes", Workshop on Practical Guidance on Science and Engineering Ethics Education, Center for Engineering, Ethics and Society, <u>National Academy of Engineering</u>, Washington, DC, 12 December 2012.
- 163) "World Government: A Lockean View", Annual Meeting, <u>Association for Practical and</u> <u>Professional Ethics</u>, San Antonio, TX, 28 February 2013.
- 164) "Gert on Law and Duty", Annual Meeting, <u>Association for Practical and Professional Ethics</u>, San Antonio, TX, 3 March 2013.
- 165) "Professional Ethics without Moral Theory: A Practical Guide for the Perplexed Non-Philosopher" [Workshop Session II, 9:45-12:00], <u>8th International Conference on Applied Ethics</u>: <u>Applied Ethics in an Era of Emerging Technologies</u>, Hokkaido University, Sapporo, Japan, 3 November 2013.
- 166) "Responsible Innovation in a Global Context" (Discussant), American Association for the Advancement of Science Annual Meeting (AAAS), Chicago, IL, 15 February 2014.
- 167) "Strings Attached: Untangling the Ethics of Incentives" [Panel], <u>Association for Practical and</u> <u>Professional Ethics</u>, Jacksonville, FL, 28 February 2014.
- 168) "Doing Without Moral Theory", Annual Meeting, <u>Association for Practical and Professional</u> <u>Ethics</u>, Jacksonville, FL, 28 February 2014.
- 169) "Innovation for Aging Societies: An American Perspective" (with Kelly Laas), <u>Reaching All</u> <u>Sectors with RRI—Global Inclusive Innovation (ProGReSS)</u>, Institute of World Economics and Politics, Chinese Academy of Social Sciences, Beijing, 13 May 2014.
- 170) "Does 'Public' Mean an Engineer's Nation?" <u>2014 IEEE International Symposium on Ethics in</u> Engineering, Science, and Technology, Chicago, IL, 23 May 2014.
- 171) "Engineers, Ethics, and Emotions", <u>Forum on Philosophy, Engineering and Technology</u> (fPET), Virginia Polytechnic Institute and State University, Blacksburg, VA, 28 May 2014.
- 172) "Comments on Proposed Global Curriculum", 2nd International Workshop on "The Construction of Engineering Ethics Education without Borders", Research Committee on Engineering Ethics, Japan Society for Engineering Education, Tokyo, 6 December 2014.

- 173) "What Part should the Public have in Writing Engineering Standards?" Building Innovation 2015, <u>The National Institute of Building Sciences Third Annual Conference</u> and Expo, Security & Disaster Preparedness Symposium, Washington, DC, 7 January 2015.
- 174) "On the Possibility of Ethical Expertise", Annual Meeting, <u>Association for Practical and</u> <u>Professional Ethics</u>, Costa Mesa, CA, 21 February 2015.
- 175) "Ethical Issues in the Global Arms Industry: A Role for Engineers", <u>Ethical Dilemmas in the</u> <u>Global Defense Industry Conference</u>, University of Pennsylvania Law School, Philadelphia, 16 April 2015.
- 176) "From Practice to Research: A Plan for Cross-Course Assessment of Instruction in Engineering Ethics", <u>Research in Engineering Education Symposium</u> (REES2015), Dublin Institute of Technology, Dublin, 17 July 2015.
- 177) "Two Examples of Successful Citizen Participation in Industry-funded Research", <u>The</u> <u>Collaboration Conundrum: Special Interests and Scientific Research</u>, John J. Reilly Center for Science, Technology, and Values, University of Notre Dame, Notre Dame, IN, 6 November 2015.
- 178) "Voices from Around the World" (Keynote Panel), Responsible Research and Innovation in Europe and across the World, G04 Joint Final Conference, <u>European Economic and Social</u> <u>Committee</u>, Brussels, Belgium, 15 January 2016.
- 179) "The Evolution off RRI: What is the way forward?" (Panel), Responsible Research and Innovation in Europe and across the World, G04 Joint Final Conference, European Economic and Social Committee, Brussels, Belgium, 15 January 2016.
- 180) "From Practice to Research: A Plan for Cross-Course Assessment of Instruction in Engineering Ethics", Annual Meeting, <u>Association for Practical and Professional Ethics</u>, Reston, VA, 20 February 2016.
- 181) "25 Years of Ethics Across the Curriculum: An Assessment", Annual Meeting, <u>Association for</u> <u>Practical and Professional Ethics</u>, Reston, VA, 20 February 2016.
- 182) "The Price of a Person", <u>American Philosophical Association</u> (Central Division), Chicago, IL, 3 March 2016.
- 183) "How Applied Should Applied Ethics Be?" [Keynote] <u>The 10th International Conference on</u> <u>Applied Ethics: The Past, Present and Future of Applied Ethics</u>, Hokkaido University, Sapporo,

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Japan, 28 October 2016.

- 184) "The past, present and future of engineering ethics" [Panel], <u>The 10th International Conference</u> <u>on Applied Ethics: The Past, Present and Future of Applied Ethics</u>, Hokkaido University, Sapporo, Japan, 29 October 2016.
- 185) "Winging it: The Life of an Ethics Center", Symposium on the Work of Vivian Weil, <u>Association for Practical and Professional Ethics</u>, Dallas, TX, 23 February 2017.
- 186) "Telling it like it was: Pioneers in Engineering Ethics Education" [Panel], <u>Association for</u> <u>Practical and Professional Ethics</u>, Dallas, TX, 23 February 2017.
- 186) "The Whistle Not Blown: VW, Diesels, and Engineers", <u>Association for Practical and</u> <u>Professional Ethics</u>, Dallas, TX, 24 February 2017.
- 187) "Medical Ethics and Harvesting Human Organs from Healthy Donors", <u>The Seventh Annual</u> <u>Western Michigan University Medical Humanities Conference</u>, 15 September 2017.
- 188) "Author Meets the Commentators: *Engineering Ethics Cases and Concepts 6th Edition*" [Comment], <u>Association for Practical and Professional Ethics</u>, Chicago, IL, 1 March 2018.
- 189) "Conflicts of Interest, Emoluments, and the Presidency" [panel], <u>Association for Practical and</u> <u>Profession Ethics</u>, Chicago, IL, 3 March 2018.
- 190) "Medical Ethics and Harvesting Non-Vital Human Organs from Healthy Donors", <u>Association</u> for Practical and Profession Ethics, Chicago, IL, 3 March 2018.
- 191) "Is Fundraising a Profession? And does it matter?" [Panel] <u>International Fundraising Conference</u>, New Orleans, LA, 15 April 2018.

PRESENTATIONS

- 1) "The What and Why of the Mayor's Ethics Order", <u>Cabinet Officers, City of Chicago</u> (with Vivian Weil and Tom Calero), 6 February 1987 (workshop).
- "Why Engineers Should Support Their Profession's Code", <u>Chicago Chapter, Society of Hispanic</u> <u>Professional Engineers</u>, 10 June 1987.
- "Ethics and City Hall", <u>Chicago Board of Ethics</u> (with Vivian Weil), 20 August 1987 (workshop).

- 4) "Ethics and Builders", <u>Builder's Association of Chicago</u> (with Vivian Weil and Tom Calero), 27 October 1987 (workshop).
- 5) "Ethics After the Crash", <u>Toronto Society of Financial Analysts</u>, Toronto, Canada, 10 December 1987.
- 6) "Ethics for Fundraisers: The Next Step", <u>Executive Committee</u>, <u>American Association of Fund</u> <u>Raising Counsel</u> (with Vivian Weil), Chicago, 15 December 1987 (workshop).
- 7) "Keeping Good Apples from Going Bad", Northwest Suburban Chapter, Illinois Society of Professional Engineers 18 February 1988.
- 8) "Ethics and Builders", <u>Builder's Association of Chicago</u>, 28 April 1988 (workshop).
- 9) "Why Engineers Should Support Their Profession's Code", University of Illinois at Chicago Student Chapter, American Society of Civil Engineers, 4 May 1988.
- 10) "Why Teaching Workplace Ethics is Not as Hard as You Thought", <u>Illinois Cooperative and</u> <u>Vocational Education Coordinators Association</u>, 18 May 1988 (workshop).
- 11) "What Engineering Societies Can Do About Ethics", <u>Chicago Area Combined Section, Institute</u> of Electrical and Electronics Engineers, 27 September 1988.
- 12) "Codes of Ethics in Business", <u>Center for the Study of Ethics in Society</u>, Western Michigan University, Kalamazoo, 26 October 1988.
- 13) "Punishment Theory Today", <u>Center for the Study of Ethics in Society</u>, Western Michigan University, Kalamazoo, 27 October 1988.
- 14) "Keeping Good Apples from Going Bad", <u>Center for the Study of Ethics in Society</u>, Western Michigan University, Kalamazoo, 27 October 1988.
- 15) "The Dentist's Professional Obligation to Treat AIDS Patients", <u>Midwest AIDS Training and</u> <u>Education Center: Dental Curriculum Meeting</u>, Chicago, 9 December 1988.
- 16) "Ethics in the Business World", <u>Forum on Ethics and Public Policy of Illinois Board of Ethics</u>, Chicago, 17 March 1989 (panel discussion).
- 17) "Ethics and the Next Generation", <u>Forum on Ethics and Public Policy of Illinois Board of Ethics</u> of Chicago, 17 March 1989 (panel discussion).
- 18) "Ethics Boom: What and Why?" American Society of Public Administrators, Chicago Chapter,

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Chicago, 22 June 1989.

- 19) "Ethics Boom: What and Why?" <u>National Society of Fundraising Executives West Michigan</u> <u>Chapter</u>, Grand Rapids, 21 September 1989.
- 20) "Avoiding the Tragedy of Whistleblowing", <u>Aquinas College</u>, Grand Rapids, MI, 21 September 1989.
- 21) "Research Ethics: A Preliminary Map", <u>Center for the Study of Ethics in Society</u>, Western Michigan University, Kalamazoo, 2 October 1989.
- 22) "Reflections on the Fate of Whistleblowers", <u>Mechanical Engineering Bi-Weekly Seminar</u> Series, Western Michigan University, Kalamazoo, 3 October 1989.
- 23) "Ethics Boom: What and Why", <u>Southwestern Section of the Michigan Society of Professional</u> <u>Engineers</u>, Kalamazoo, 3 October 1989.
- 24) "Ethics Boom: What and Why", <u>Center for Ethics Studies</u>, Marquette University, Milwaukee, WI, 27 October 1989.
- 25) "Ethics in Government" <u>Grand Valley State University</u> (with Harriet McCullough), Grand Rapids, MI, 31 March 1990 (workshop).
- 26) "Business and Professional Ethics: Endangered Species?" <u>Fall Forum</u> (Tishman-Speyer Properties and the American Bar Association's Division of Public Education), Chicago, 16 October 1990 (panel).
- 27) "The Ethics of Teaching Cloistered Virtue", <u>Philosophy Department</u>, DePaul University, Chicago, 18 January 1991.
- 28) "Integrating Ethics into Engineering Courses", <u>School of Applied Sciences</u>, Miami University, Oxford, OH, 16 April 1991 (2 workshops).
- 29) "Wild Professors, Sensitive Students: A Preface to Academic Ethics", <u>Miami University</u>, Oxford, OH, 16 April 1991.
- 30) "Ethics and Engineering", <u>American Institute of Chemical Engineers</u>, Chicago Section. 8 May 1991 (seminar).
- 31) "Ethics Across the Curriculum Workshop" (with Patricia Werhane), <u>Illinois Institute of Technology</u>, Chicago, 19-21 & 24-25 June, 25 & 26 July, and 2 & 8 August 1991 (workshop).
- 32) "Putting the CTA Code of Ethics into Practice", (with Harriet McCullough) Ethics Committee of

Chicago Transit Authority, 2 July 1991 (Workshop).

- 33) "Integrating Ethics into the Technical Curriculum at IIT", <u>Pilot Workshop for Engineering Deans</u> on Ethics and Values in Engineering, Austin, TX, 3 August 1991.
- 34) "Exploring Ethics for Scientists and Engineers", <u>Amoco Research Center</u>, Naperville, IL, 9 October 1991 (workshop).
- 35) "Business Ethics", <u>Professional Engineers in Private Practice</u>, Illinois Society of Professional Engineers, Naperville, IL, 24 October 1991 (seminar).
- 36) "Designing a Common Course in Ethics for All Students", <u>Governors State University</u>, University Park, IL, 20 November 1991 (consulting panel).
- 37) "Ethics for the Sorcerer's Apprentice: Teaching Professional Responsibility to Engineers and Scientists", <u>Ethical Humanist Society of Chicago</u>, 12 January 1992.
- 38) "Starting an Ethics Center", <u>College of Charleston</u>, Charleston, SC, 21 January 1992.
- 39) "A Preface to Academic Ethics", <u>College of Charleston</u>, Charleston, SC, 21 January 1992.
- 40) "The Role of Engineers in Technical Decisions", Department of Mechanical Engineering Seminar, <u>Texas A & M University</u>, College Station, TX, 12 March 1992.
- 41) "Ethics Across the Curriculum: A Progress Report", Behavioral, Biological, and Economic Studies, <u>National Science Foundation</u>, Washington, DC, 20 March 1992.
- 42) "IIT's Approach to Integrating Ethics into Technical Programs: The Big Picture", <u>Integrating</u> <u>Ethics into Continuing Education: A Working Conference</u> (workshop sponsored by National Science Foundation and IIT's Center for the Study of Ethics in the Professions), Chicago, 3 April 1992.
- 43) "Classroom Strategies Big and Small", <u>Integrating Ethics into Continuing Education: A Working Conference</u> (workshop sponsored by National Science Foundation and IIT's Center for the Study of Ethics in the Professions), Chicago, 3 April 1992.
- "Ethics Across the Curriculum: Strategies for Integrating Ethics into Professional Courses", <u>Illinois Association of Graduate Programs in Public Administration Faculty Workshop on Ideas</u> <u>and Issues in Professional Education: Their Implications for Public Administration</u>, Chicago, 11 April 1992.
- 45) "Ethics Across the Curriculum Workshop" (with Vivian Weil), <u>Illinois Institute of Technology</u>, Chicago, 19-21 & 24-25 June, 5 & 22 July, and 7 & 11 August 1992.

- 46) "Ethics Across the Curriculum: IIT's Experiment in its Second Year", Seminar on Research Ethics, Graduate Division, <u>University of California</u>, Berkeley, CA, 6 November 1992.
- 47) "Science, Technology, and Values: A Preface to Engineering Ethics", GTE Lecture, <u>University</u> of <u>Wisconsin Center</u>, Fond du Lac, WI, 13 October 1992.
- 48) "Reflections on the History of Engineering in the United States: A Preface to Engineering Ethics", GTE Lecture, <u>Wayne State University</u>, Detroit, MI, 19 November 1992.
- 49) "Science: After such Knowledge, What Responsibility?" Philosophy Department and Center for Academic Ethics, <u>Wayne State University</u>, Detroit, MI, 19 November 1992.
- 50) "Introducing Professional Ethics into Technical Courses", Engineering Ethics Workshop, <u>Rose-Hulman Institute of Technology</u>, Terre Haute, IN, 28 January 1993.
- 51) "Ethics and Communications between Engineers and Managers", Western Suburban Division, <u>Western Society of Engineers</u>, Wheaton, IL, 20 April 1993.
- 52) "You and IIT's Experiment in Ethics Across the Curriculum", <u>Chicago Association of</u> <u>Technological Societies</u>, Chicago, IL 18 May 1993.
- 53) "Ethics Across the Curriculum Workshop" (with Vivian Weil), <u>Illinois Institute of Technology</u>, Chicago, 2-4 & 7-8 June, 7,8, 12, & 19 July 1993 (workshop).
- 54) "Ethics Made Easy: How to Guide an Ethics Discussion", <u>Illinois Commerce Commission</u>, Chicago, 10 December 1993 (workshop).
- 55) "A Guide to Ethical Decision-Making", <u>Illinois Commerce Commission</u>, Chicago, 16 December 1993.
- 56) "Ethics Made Easy: How to Guide an Ethics Discussion", <u>Illinois Commerce Commission</u>, Springfield, IL, 18-19 January 1994 (workshop, 3 times).
- 57) "Integrating Ethics Into Technical Courses", <u>Tri-State University</u>, Angola, IN, 21 January 1994.
- 58) "Ways to Teach Ethics", <u>Tri-State University</u>, Angola, IN, 22 January 1994.
- 59) "Ethics Across the Curriculum: IIT's Experiment", <u>Rochester Institute of Technology</u>, Rochester, NY, 15 February 1994.
- 60) "Conflict of Interest in Legal Ethics", <u>Case-Western Reserve University Law School</u>, Cleveland, OH, 24 February 1994.

- 61) "Integrating Ethics into Engineering Courses: IIT's Experience", <u>Princeton University School of</u> Engineering, Princeton, NJ, 1 April 1994.
- 62) "Who is an Engineer? Implications for Ethics", <u>Princeton University Center for Human Values</u>, Princeton, NJ, 1 April 1994.
- 63) "Ethics in the Workplace", <u>Women in Management</u> (Chicago Chapter), 13 April 1994.
- 64) "Conflict of Interest: What's to Worry?" <u>Holland Laboratory</u> (American Red Cross), Rockville, MD, 10 May 1994.
- 64) "Conflict of Interest: Concepts and Cases", Ethics Education for Federal Government Agencies, A Training Session, <u>Association for Practical and Professional Ethics</u>, Bloomington, IN, 4 August 1994.
- 66) "Conflict of Interest: Concepts and Cases", Business and Finance Seminar, <u>University of Michigan</u>, Ann Arbor, MI, 13 October 1994.
- 67) "Conflict of Interest in Engineering: Concepts and Cases", Graduate Seminar, Department of Electrical and Computer Science, <u>University of Michigan-Dearborn</u>, Dearborn, MI, 13 October 1994.
- 68) "Conflict of Interest in Engineering", <u>Society of American Military Engineers</u> (Chicago Chapter) and <u>Western Society of Engineers</u>, Chicago, IL, 16 November 1994.
- 69) "Professional Autonomy", Philosophy Department, <u>Virginia Polytechnic Institute and State</u> <u>University</u>, Blacksburg, VA, 23 March 1995.
- 70) "Science and Ethics: Integrating Ethics into Technical Courses", Center for the Study of Science and Technology Studies, <u>Virginia Polytechnic Institute and State University</u>, Blacksburg, VA, 23 March 1995.
- 71) "Professional Autonomy versus Professional Control", GTE Lecture, <u>Purdue University-</u> <u>Calumet</u>, Hammond, IN, April 13, 1995.
- 72) "Conflict of Interest: Concepts and Cases", <u>Ethics Education for Federal, State, and Municipal</u> <u>Government Employees: A Training Session</u>, Association for Practical and Professional Ethics, Indiana University, Bloomington, IN, 13 July 1995.
- 73) "Working with State and Municipal Government Employees", <u>Ethics Education for Federal</u>, <u>State, and Municipal Government Employees: A Training Session</u>, Association for Practical and

Professional Ethics, Indiana University, Bloomington, IN, 15 July 1995.

- 74) "Ethics on (the) Line: The Future of Business and University Communications" (panel), Center for Ethics, Loyola University, Chicago, IL 27 September 1995.
- 75) "Ethics Across the Curriculum: A Report on Illinois Institute of Technology's Experiment in its Fifth Year", Artist-Scholar Lecture, <u>Colorado School of Mines</u>, Golden, CO, 28 September 1995.
- 76) "Ethics in Business and Industry" (panel), <u>Renewing and Advancing Ethics in America: The Inaugural Symposium for the Center for the Advancement of Ethics</u>, University of Wyoming, Laramie, WY, 29 September 1995.
- 77) "Ethics in Law and the Legal Profession" (panel), <u>Renewing and Advancing Ethics in America:</u> <u>The Inaugural Symposium for the Center for the Advancement of Ethics</u>, University of Wyoming, Laramie, WY, 30 September 1995.
- 78) "Conflict of Interest", <u>Young Engineers' Forum 1995</u>, Western Society of Engineers, Chicago, 3 October 1995.
- 79) "Conflict of Interest: Analysis and Cases", Ethics Institute, <u>Dartmouth College</u>, Hanover, NH, 26 October 1995.
- 80) "Rethinking the Death Penalty", Law Society, <u>Dartmouth College</u>, Hanover, NH, 27 October 1995.
- 81) "Ethics Across the Curriculum" (with Vivian Weil), <u>Chung Yuan Christian University</u>, Chung-Li, Taiwan, 9-10 April 1996 (workshop).
- 82) "Preventive Detention, Freedom, and Predictability: A Problem for Retributivists", Institute of Philosophy, <u>National Chung-Cheng University</u>, Min-Hsiung, Chai-Yi, Taiwan, 11 April 1996.
- 83) "Some Paradoxes of Whistleblowing", Philosophy Department, <u>Oregon State University</u>, Corvallis, OR, 24 April 1996.
- 84) "Integrating Ethics into Technical Courses: IIT's Experience", Program in Ethics, Science, and the Environment, <u>Oregon State University</u>, Corvallis, OR, 24 April 1996.
- 85) "Ethics in the Workplace: Comment on Roger Boisjoly's Advice", <u>Oregon Institute of</u> <u>Technology</u>, Klamath Falls, OR, 25 April 1996.
- 86) "Teaching Criminal Justice Ethics: What to Aim At", Criminal Justice Ethics Education

Workshop, John Jay College of Criminal Justice, New York, NY, 7 June 1996.

- 87) "Using and Developing Case Studies", Rocky Mountain Workshop for Teaching Ethics in Research, <u>University of Wyoming</u>, Laramie, WY, 12 July 1996.
- 88) "Scientific Judgment and Public Service", Rocky Mountain Workshop for Teaching Ethics in Research, <u>University of Wyoming</u>, Laramie, WY, 13 July 1996.
- 89) "The Justification of Arbitrary Death", Philosophy Department, <u>University of Stirling</u>, Stirling, Scotland, 7 November 1996.
- 90) "Some Paradoxes of Whistleblowing", Centre for Professional Ethics, <u>University of Central</u> <u>Lancashire</u>, Preston, England, 12 November 1996.
- 91) "Integrating Professional Ethics into Science and Engineering Courses", School of Biological Sciences, <u>University of Surrey</u>, England, 14 November 1996.
- 92) "Ethics and Profession: Hand in Hand" (with Vivian Weil), Office of Vice President for Academic Affairs, <u>Kuwait University</u>, Kuwait, 16-18 November 1996 (workshop).
- 93) "Is there a Profession of Engineering?" School of Engineering, <u>Case Western Reserve</u> <u>University</u>, Cleveland, OH, 20 March 1997.
- 94) "Is there a Profession of Engineering?" Philosophy Department, <u>Case Western Reserve</u> <u>University</u>, Cleveland, OH, 20 March 1997.
- 95) "Some Paradoxes of Whistleblowing", <u>Tri-State University</u>, Angola, IN, 1 May, 1997.
- 96) "Is there a Profession of Engineering?" NASA-ASEE Summer Faculty Institute, <u>Ohio Aerospace</u> <u>Institute</u>, Cleveland, OH, 27 June 1997.
- 97) "Guide to Ethical Decision-Making for Administrators", <u>Illinois Department of Children and</u> <u>Family Services</u>, Chicago, IL, 16 January 1998.
- 98) "Guide to Ethical Decision-Making for Administrators", <u>Illinois Department of Children and</u> <u>Family Services</u>, Chicago, IL, 27 March 1998.
- 99) "Professional Ethics: What Can Actuaries Learn from Other Professions?" <u>Society of Actuaries</u>, Chicago, IL, 21 May 1998.
- 100) "Ethics in the Workplace: The Role of Human Resources", <u>Human Resources Management</u> <u>Association of Chicago</u>, Chicago, IL, 18 June 1998.

- 101) "Professional Responsibility: Just Following the Rules?" Philosophy Department, <u>University of</u> South Florida, Tampa, FL, 18 February 1999.
- 102) "Demonstrating that Students have Learned Professional Ethics: The Challenge of ABET 2000" (one-day workshop), Department of Civil and Environmental Engineering, <u>University of South</u> <u>Florida</u>, 19 February 1999.
- 103) "Professional Responsibility: Just Following the Rules?" <u>Colorado School of Mines</u>, Golden, CO, 1 March 1999.
- 104) "Professional Responsibility: Just Following the Rules?" Phipps' Lecture, <u>Davis and Elkins</u> <u>College</u>, Elkins, WV, 18 March 1999.
- 105) "Ethics for Engineers and Technicians", Faculty Workshop, <u>Telcordia Training Center</u>, Lisle, IL, 13 August 1999.
- 106) "Professional Responsibility: Just Following the Rules?" <u>University of St. Francis</u>, Joliet, IL, 14 October 1999.
- 107) "Architecture, Globalization, and Ethics", Harrison Lecture, <u>Tulane School of Architecture</u>, New Orleans, LA, 31 March 2000.
- 108) "Rule-Bashing: Misunderstanding the Role of Codes of Ethics in Professional Education", Fairchild Lecture, University of Southern Mississippi, Hattiesburg, MS, 5 April 2000.
- 109) "Building Relationships on Values and Trust", (with Vivian Weil), ISPAT-Inland, East Chicago, IN, 3 May 2000 (day-long workshop).
- 110) "Beginning to Build the Necessary Toolbox: A guide to Ethical Decision-Making", Workshop on Integrating Business and Ethics in Engineering Curricula, <u>Carnegie-Mellon University</u>, Pittsburgh, PA, 30 May 2000.
- 111) "Using Cases/Scenarios Effectively", Workshop on Integrating Business and Ethics in Engineering Curricula, <u>Carnegie-Mellon University</u>, Pittsburgh, PA, 31 May 2000.
- 112) "Ethics in Communication Work for Foundations", <u>Communications Shared Interest Group</u> Forum of Chicagoland, Chicago, IL, 8 June 2000.
- 113) "Integrating Ethics into Technical Courses: What, How, and Why?" College of Information Systems and Software Engineering Colloquium, <u>University of Arkansas at Little Rock</u>, Little Rock, AR, 9 February 2001.
- 114) "Three Myths about Engineering's Codes of Ethics", School of Engineering and Applied Science,

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University of Virginia, Charlottesville, VA, 15 February 2001.

- 115) "Engineering Ethics in the United States and Europe", Philosophy Department, School of Technology, Policy, and Management, <u>Delft Technological University</u>, 19 March 2001.
- 116) "The Honor of an Engineer", Heroic Engineering Symposium, <u>Delft Technological University</u>, 20 March 2001.
- 117) "Three Myths about Engineering's Codes of Ethics", Philosophy Department, <u>Texas A & M</u> <u>University</u>, College Station, TX, 19 April 2001.
- 118) "Ethics Across the Curriculum Workshop" (with Vivian Weil), <u>Illinois Institute of Technology</u>, Chicago, 18-26 June 2001 (workshop).
- 119) "Do the Professional Ethics of Chemists and Engineers Differ?" Centre for Applied Philosophy and Public Ethics, <u>Charles Sturt University-Canberra</u>, Canberra, Australia, 13 July 2001.
- 120) "Do the Professional Ethics of Chemists and Engineers Differ?" Centre for Applied Philosophy and Public Ethics, <u>University of Melbourne</u>, Australia, 1 August 2001.
- 121) "Do the Professional Ethics of Chemists and Engineers Differ?" Centre for Applied Philosophy and Public Ethics, <u>Charles Sturt University-Wagga Wagga</u>, Australia, 8 August 2001.
- 122) "What's Wrong with Character Education?" (Lincoln Visiting Scholar Address), Lincoln Center for Applied Ethics, <u>Arizona State University</u>, Tempe, 3 October 2001.
- 123) "Confronting Conflict of Interest", Ethics Lecture Series (Ethicist in Residence), Program for Ethics in Education and Community, <u>University of South Florida</u>, 4 February 2002.
- 124) "What's Wrong with Character Education?" Hidden Curriculum Luncheon (Ethicist in Residence), Program for Ethics in Education and Community, <u>University of South Florida</u>, 6 February 2002.
- 125) "Engineering and Philosophy: A Partnership Useful to Both", Engineering College Noon Seminar, <u>Cornell University</u>, Ithaca, NY, 30 April 2002.
- 126) "Developing and Using Cases in Engineering Classes" (Workshop), <u>United States Naval</u> <u>Academy</u>, Annapolis, MD, 4-5 June 2002.
- 127) "Ethics Across the Curriculum Workshop" (with Robert Ladenson), <u>Illinois Institute of</u> <u>Technology</u>, Chicago, 30 July-6 August 2002 (workshop).
- 128) "Some Problems of Method in Punishment Theory", Department of Law, Police Science, and

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Criminal Justice Administration and the Department of Art, Music, and Philosophy, John Jay College of Criminal Justice, New York City, NY, 14 November 2002.

- 129) "What's Philosophically Interesting about Engineering Ethics?" Invited Lecture Series: Theoretical Problems in Engineering Ethics, <u>Nagoya University</u>, Nagoya, Japan, 7 December 2002.
- 130) "Ethics Across the Curriculum Workshop" (with Robert Ladenson), <u>Illinois Institute of</u> <u>Technology</u>, Chicago, 24 June-2 July 2003 (workshop).
- 131) "Developing and Using Cases to Teach Professional Ethics" [Workshop], Faculty Development and Design Center, <u>Northern Illinois University</u>, DeKalb, IL, August 15, 2003.
- 132) "Ethics Across the Curriculum" [a day of class demonstrations], <u>Virginia State University</u>, Petersburg, VA, 27 October 2003.
- 133) "Professions, Ethics, and Higher Education" [evening lecture], <u>Virginia State University</u>, Petersburg, VA, 27 October 2003.
- 134) "Preview: Integrating Ethics into Technical Courses" (workshop), Applied Ethics Center for Engineering and Technology, <u>Kanazawa Institute of Technology</u>, Tokyo Campus, Japan, 4 January 2004.
- 135) "Alternative Conceptions of Profession: What Medicine can Learn from Engineering", Ethics Standards Group, <u>American Medical Association</u>, Chicago, IL, 12 April 2004.
- 136) "Ethics as Integral to Good Engineering", University of Wisconsin, Madison, WS, 20 May 2004.
- 137) "Integrating Ethics into Technical Communications Courses" [workshop], Engineering Professional Development Department, College of Engineering, <u>University of Wisconsin</u>, Madison, WS, 21 May 2004.
- 138) "Ethics Across the Curricula", Faculty Development and Design Center, <u>Northern Illinois</u> <u>University</u>, DeKalb, IL, June 15-16, 2004 [Workshop].
- 139) "Ethical Decision-Making in Chemistry", <u>American Chemical Society</u> (Chicago Section), Des Plaines, IL, June 25, 2004.
- 140) "Ethics across the Engineering Curriculum", College of Engineering, <u>Utah State University</u>, Logan Utah, June 28-30,2004 [Workshop].
- 141) "Everyone talks about 'professions' and 'professionalism', but what are they really?", Center for Bioethics, Graduate College of Union University, and Department of Philosophy, <u>Union College</u>,

Schenectady, NY, October 15, 2004.

- 142) "The AMA and the Death Penalty: Conceptions of Medical Ethics", Ethics Standards Group, <u>American Medical Association</u>, Chicago, IL, 10 February 2005.
- 143) "KIT National Workshop for Integrating Ethics into Engineering Curriculum", <u>Kanazawa</u> <u>Institute of Technology</u>, Japan, 18-20 August 2005.
- 144) "Ethics as Integral to Engineering", Department of Arts, Languages, and Philosophy, <u>University</u> of Missouri-Rolla, Rolla, MO, 13 October 2005.
- 145) "Ethics Across the (Technical) Curriculum: An Introduction" [3 hour workshop), Electrical and Computer Engineering, College of Engineering, <u>University of Illinois</u>, Urbana-Champaign, IL, 8 November 2005.
- 146) "Ethics Across the (Technical) Curriculum: An Introduction" [3 hour workshop), Electrical and Computer Engineering, College of Engineering, <u>University of Illinois</u>, Urbana-Champaign, IL, 9 November 2005.
- 147) "Dirty Harry, Guantánamo Bay, and the Justification of Torture and Other Rough Treatment", Blue Cross Blue Shield of Florida Center for Ethics, Public Policy, and the Professions, <u>University of North Florida</u>, Jacksonville, FL, 2 March 2006.
- 148) "Ethics Across the Curriculum" [3 hour workshop], Software Engineer Ethics Research Institute, East Tennessee State University, Johnson City, Tennesee,11 April 2006.
- 149) "Engineering Ethics" [28 hour short course], Northern Institute of Technology, <u>Technological</u> <u>University of Hamburg-Harburg</u>, Germany, 8-11 June 2006.
- 150) "Engineering Ethics" [21 hour short course], Northern Institute of Technology, <u>Technological</u> <u>University of Hamburg-Harburg</u>, Germany, 15-17 March 2007.
- 151) "Of All Professions Begging is the Best': Some Problems in the Study of Professions", Philosophy Section, Faculty of Technology, Policy and Management, <u>University of Technology-Delft</u>, The Netherlands, 24 September 2007.
- 152) "Do You Know What You Don't Know? And What Are You Planning to Do About It? [a dialogue with students], Chaplaincy, <u>University of Technology-Delft</u>, The Netherlands, 24 September 2007.
- 153) "Of All Professions Begging is the Best': Some Problems in the Study of Professions", Center for Ethics and Technology, Faculty of Behavioral Science, <u>University of Technology-Twente</u>, The Netherlands, 27 September 2007.

- 154) "Of All Professions Begging is the Best': Some Problems in the Study of Professions", Center for the Study of Ethics in Society, <u>Western Michigan University</u>, Kalamazoo, MI, 4 October 2007.
- 155) "Teaching Engineering Ethics", <u>Dublin Institute of Technology</u>, Dublin, Ireland, 15 November 2007.
- 156) "Writing Ethics Problems For Graduate Engineering Classes" (8 hour workshop), <u>Howard</u> <u>University</u>, Washington, DC, 7 December 2007.
- 157) "Is Engineering Ethics the Same in Shantou as in Chicago?" Steelcase Corporation Endowed Fund for Excellence Leadership Lecture, College of Engineering and Applied Sciences, <u>Western</u> <u>Michigan University</u>, Kalamazoo, MI, 10 March 2008.
- 158) "Program and Curricular Development", 15th Annual Teach Research Ethics Workshop, <u>Indiana</u> <u>University</u>, Bloomington, IN, 13 May 2008.
- 159) "Torture and the Professions", Philosophy Club, <u>University of San Francisco</u>, San Francisco, CA, 22 October 2008.
- 160) "Ethics and Society in the Engineering Curriculum: US Experiences", Institute for Science and Society, <u>University of Nottingham</u>, Nottingham, UK, 13 November 2008.
- 161) "Engineering Ethics" [21 hour short course], Northern Institute of Technology, <u>Technological</u> <u>University of Hamburg-Harburg</u>, Germany, 15-17 November 2008.
- 162) "Ethics in the Details: Follow-Up Workshop" (4 hours), <u>Howard University</u>, Washington, DC, 8 December 2008.
- 163) "Program and Curricular Development", 16th Annual Teaching Research Ethics Workshop, <u>Indiana University</u>, Bloomington, IN, 13 May 2009.
- 164) "Engineers and Sustainability", Department of Philosophy and the History of Technology, <u>Royal</u> <u>Institute of Technology</u>, Stockholm, Sweden, 1 June 2009.
- 165) "Engineering Ethics" [27 hour short course], Northern Institute of Technology, <u>Technological</u> <u>University of Harburg</u>, Germany, 5-7 June 2009.
- 166) "Professional Ethics and Engineering" (3 hours), IDEA-League Summer School, <u>Delft</u> <u>Technological University</u>, Netherlands, 20 August 2009.
- 167) "Integrating Ethics into Technical Courses: A Primer", <u>Union College</u>, Schenectady, NY, 25 September 2009.

- 168) "Government's Right to Impose High Taxes", Kegley Institute for Ethics, <u>California State</u> <u>University</u>, Bakersfield, 28 January 2010.
- 169) "A Present like Ours: A Refutation of Marquis' Argument against Abortion and a Sketch of a General Theory of Personhood", Philosophy Club, <u>California State University</u>, Bakersfield, 29 January 2010.
- 170) "Terrorism, Ticking Time-Bombs and Torture" [panel discussion], Center for the Study of Ethics in Society, <u>Western Michigan University</u>, Kalamazoo, MI, 12 February 2010.
- 171) "Program and Curricular Development", 17th Annual Teaching Research Ethics Workshop, <u>Indiana University</u>, Bloomington, IN, 19 May 2010.
- 172) "The engineer, public safety, and economic constraints" [workshop], Motiv, <u>Technical</u> <u>University</u>—<u>Delft</u>, Netherlands, May 11, 2011.
- 173) "Critique of Imaginary Cases", Philosophy Department, <u>Technical University</u>—<u>Delft</u>, Netherlands, May 12, 2011.
- 174) "Fukushima Nuclear Disaster: Reflections", Department of Philosophy and Ethics, <u>Technical</u> <u>University—Eindhoven</u>, Netherlands, May 13, 2011.
- 175) "Program and Curricular Development", 18th Annual Teaching Research Ethics Workshop, <u>Indiana University</u>, Bloomington, IN, 18 May 2011.
- 176) "The Fukushima nuclear disaster: some issues of engineering ethics", Department of Philosophy and Religion, <u>North Texas University</u>, Denton, TX, 13 October 2011.
- 177) "Ethics in the Profession of Engineering Workshop", <u>National Society of Black Engineers</u>— Region IV Fall Conference, Rosemount, IL, 10 November 2012.
- 178) "Risk: A Survey", <u>Ethical and Legal Implications of Geospatial Privacy</u>, NSF-Funded Workshop, University of New Mexico, Albuquerque, NM, 13 May 2013.
- 179) "The Study of Ethics Codes: State of the Field and Future Directions", Workshop on the Study of Codes of Ethics in Science, <u>Center for Values in Medicine</u>, <u>Science</u>, <u>and Technology</u>, The University of Texas at Dallas, May 21, 2013.
- 180) "An exercise in Architecture Ethics", Workshop on Connecting Silos, Center for Professional Responsibility in Business & Society, and National Center for Professional and Research Ethics, <u>University of Illinois</u>, Champaign-Urbana, Illinois, 30 May 2013.

- 181) "How Global is RRI?" <u>First Go4 Joint Workshop on RRI Governance Frameworks</u>, Brussels, Belgium, 13 September 2013.
- 182) "Engineering as a Global Profession", <u>Arab American Association of Engineers and Architects</u>, Chicago Chapter, 20 February 2014.
- 183) "Innovation for Aging Societies: An American Perspective" (with Kelly Laas), <u>ProGReSS</u> <u>Workshop Reaching All Sectors with RRI—Global Inclusive Innovation</u>, Institute of World Economics and Politics, Chinese Academy of Social Sciences, Beijing, China, 13 May 2014.
- 184) "Engineering Ethics: An Introduction", <u>Illinois Science and Math Academy</u>, Arora, IL, 5 March 2015.
- 185) "In Praise of Emotion in Engineering", Texas A & M-Qatar, Doha, Qatar, 17 March 2015.
- 186) "Expert Opinion: The Death Penalty", The Second Simulated Constitutional Court of Taiwan, <u>Taipei Bar Association</u>, Taipei, Taiwan, 26 May 2015 [teleconference].
- 187) "Engineering Ethics Workshop", Exponent Failure Analysis Associations, Chicago, IL, 19 May 2015.
- 188) "Integrating Ethics into Technical Courses", <u>Tokyo Institute of Technology</u>, Japan, 1 November 2016.
- 189) "Integrating Ethics into Technical Courses", <u>Tokyo Institute of Technology</u>, Japan, 2 November 2016.
- 190) "The Whistle that Was Not Blown: WV, Diesels, and Engineers", Ethics Across the Campus Program, <u>Colorado School of Mines</u>, Golden, CO, 18 January 2017.
- 191) "Ethics Across the Curriculum Workshop for Daniels Fund Faculty Fellows", Ethics Across the Campus Program, <u>Colorado School of Mines</u>, Golden, CO, 19 January 2017.
- 192) "Medical Ethics and Harvesting Non-Vital Human Organs from Healthy Donors", UNESCO World Bioethics Day, <u>Indiana University Northwest</u>, Gary, IN, 19 October 2017.
- 193) "Right is right, then and now", The Doctors' Trial: 70 Years After, <u>Indiana University</u> Northwest, Gary, IN, 7 December 2017.
- 194) "The Engineering Profession, Codes of Ethics, and Ethics Pedagogies", Daniels Fund Summer Faculty Workshop, <u>Colorado School of Mines</u>, Golden, CO, 27 July 2018.
- 195) "Micro-Insertion and How to Turn Ordinary Assessment Tools into Publishable Research",

Daniels Fund Summer Faculty Workshop, Colorado School of Mines, Golden, CO, 28 July 2018.

- 196) "Micro-Insertion Workshop", Daniels Fund Summer Faculty Workshop, <u>Colorado School of Mines</u>, Golden, CO, 29 July 2018.
- 197) "Ethics Integration and Professional Ethics Education" [panel], Daniels Fund Summer Faculty Workshop, <u>Colorado School of Mines</u>, Golden, CO, 29 July 2018.

GRANTS AND FELLOWSHIPS

- 1) <u>National Endowment for the Humanities Summer Stipend</u>, 1974 (for work on political representation).
- 2) <u>ISU Summer Research Grants</u>: 1979 (commercial speech), 1980 (affirmative action), 1981 (sentencing), 1982 (rape), 1983 (recidivist statutes), and 1984 (attempts): one month's salary.
- 3) <u>National Endowment for the Humanities Fellowship</u>, 1984-85 (setting statutory penalties for recidivism, attempts, victimless crimes, and crimes of strict liability): 9-month salary.
- 4) <u>Hitachi Foundation</u>, 1988-1990, with Vivian Weil (ethical problems raised by conflicts between engineering judgment and management decision-making): \$39,000.
- 5) <u>National Endowment for the Humanities Summer Seminar</u>, 1990 (Autonomy: Gerald Dworkin, Director).
- 6) <u>National Science Foundation</u>, 1991-1995 (PI), with Vivian Weil (Ethics Across the Curriculum: Integrating Ethics into Professional Education): \$211,000. (DIR 9014220)
- 7) <u>IIT's Center for Innovation in Learning</u>, 1994-95, with Ali Cinar (assessing how much professional ethics students in Chemical Engineering have learned at IIT): \$25,000; and 1995-96, \$7,500.
- 8) <u>National Science Foundation</u>, Fall 1994 (the professional autonomy of engineers): \$25,384.
- 9) <u>National Science Foundation</u>, 1995-96 (what balance between technical standards and professional education in software engineering), with Ilene Bernstein and Vivian Weil: \$19,613 (#SBR-9523650).
- 10) <u>National Science Foundation</u>, 1997-1999 (PI), with Vivian Weil (Ethics Across the Curriculum: Transferring the Technology): \$100,000. (SBR-9601905).

- 11) <u>National Science Foundation</u>, 2000-2003 (PI), with Vivian Weil (Ethics Across the Curriculum: Continuing to Transfer the Technology): \$244,080 (SES-9985813).
- 12) <u>Center for Applied Philosophy and Public Ethics</u> (Charles Sturt University-Canberra), Australia: Visiting Fellow, 1 July 2001-August 10, 2001: Travel, accommodation, and stipend.
- 13) <u>National Science Foundation</u>, 2001-2004 (PI), with Vivian Weil (Software Engineering Code of Ethics): \$225,000 (SES-0117471).
- 14) <u>National Science Foundation</u>, 2006-2009 (PI), with Kathryn Riley and Vivian Weil (Ethics in the Details): \$276,000 (EEC-0629416)—extended to 2011.
- 15) <u>European Commission 7th Framework Programme</u>, 2013-2015 (American PI), with Kelly Laas, Vivian Weil, and Elisabeth Hildt (Promoting Global Responsible Research & Social and Scientific Innovation), \$108,669.

CONSULTING

- 1) City of Chicago (Board of Ethics)
- 2) Chicago Transit Authority (Ethics Committee)
- 3) Governors State University, University Park, IL
- 4) Mayer, Brown, and Platt, New York (Law firm)
- 5) Brookhaven National Laboratories, Long Island, New York
- 6) Illinois Commerce Commission
- 7) Builders Association of Greater Chicago
- 8) NAFTA Project, Texas Technological University, Lubbock
- 9) Institute for Professional Practice (engineering)
- 10) Illinois Department of Children and Family Services
- 11) World Bank
- 12) Carnegie-Mellon University (Eberly Center for Teaching Excellence)

- 13) Ispat-Inland Steel
- 14) Curtis D. Smith, Moss & Barnett, PA, Minneapolis (Law firm)
- 15) Institute of Medicine, National Academies
- 16) Accreditation Council for Continuing Medical Education
- 17) Department of Humanities and Social Sciences, Rose-Hulman Institute of Technology, External Review Committee

HONORS

- 1) <u>Who's Who in American Law</u> (Marquis), since 1988
- 2) <u>Who's Who in American Education</u> (Marquis), since 1992
- 3) <u>Men of Achievement</u> (International Biographical Centre), since 1993
- 4) <u>Who's Who in the Midwest</u> (Marquis), since 1993.
- 5) <u>Dictionary of International Biography</u> (International Biographical Centre), since 1995.
- 6) <u>Who's Who in Science and Engineering</u> (Marquis), since 1995
- 7) <u>Who's Who in the World</u> (Marquis), since 1997.
- 8) <u>International Who's Who of Professionals</u> (Marquis), since 1999.
- 9) <u>Who's Who in America</u> (Marquis), since 2004.
- 10) <u>Leading Philosophers of the World</u> (International Biographical Centre), since 2006.

OFFICES

- 1) Editor, <u>Perspectives on the Professions</u>, 1987-2002
- 2) Associate Editor, <u>International Journal of Applied Philosophy</u>, since 1996.

- 3) Member, <u>National Institute of Engineering Ethics</u>, since 1997.
- 4) Member, Child Welfare Ethics Advisory Board, <u>Illinois Department of Children and Family</u> <u>Services</u>, 1998-2010.
- 5) Editorial Board, <u>Australian Journal of Professional and Applied Ethics</u>, since 1999.
- 6) Series Editor (one of three), <u>Ashgate Studies in Applied Ethics</u>, 1999-2006.
- 7) Editorial Board, <u>International Journal of Practical Ethics</u>, 2001-2011.
- 8) Visiting Research Fellow, <u>Applied Ethics Center for Engineering and Science</u>, Kanazawa Institute of Technology, Japan, since 2005.
- 9) International Advisory Board, Graduate Program in Applied Ethics, <u>Hokkaido University</u>, Japan, since 2006.
- 10) Editorial Board, Encyclopedia of Applied Ethics, Second Edition (Elsevier), since 2006.
- 11) Executive Committee, Workshop on Philosophy and Engineering, 2006-2009.
- 12) Evaluator, Department of Scientific Programs, Shota Rustaveli National Science Foundation, <u>Georgia</u>, since 2007.
- 13) Editorial Advisory Board, Engineering Studies, 2008-2018.
- 14) Board of Advisers, <u>Institute of Critical Thinking</u>, National Center for Logic Based Therapy, since 2008.
- 15) Executive Board, <u>Association for Practical and Professional Ethics (APPE)</u>, 2008-2012.
- 16) International Editorial Board, <u>The Journal of Applied Ethics and Philosophy</u> (Japan), since 2009; Editor since 2012.
- 17) Editorial Board, <u>Philosophy of Engineering and Technology Series</u>, Springer, since 2009.
- 18) Publications Committee, <u>National Center for Ethics in Science</u>, <u>Mathematics and Engineering</u>, University of Illinois, Urbana-Champaign, since 2010.
- 19) Evaluator, Research Program 'Thalis', Ministry of Education, <u>Greece</u>, since 2011.

- 20) Member, Committee on Professional Ethics, <u>American Association of University Professors</u> (<u>AAUP</u>), since 2011.
- 21) Editorial board, <u>Philosophy Study</u>, since 2012.
- 22) Board of Editorial Consultants, <u>Public Affairs Quarterly</u>, 2013-2016.
- 23) External Reviewer, Council for the Humanities, <u>Netherlands</u> Organization for Scientific Research (NWO, the Dutch Research Council), since 2013.
- 24) Member, International Organizing Committee, <u>2014 IEEE International Symposium on Ethics in</u> Engineering, Science, and Technology (Ethics'2014), 2012-2014.
- 25) Assessor, <u>Australian Research Council</u>, since 2013.
- 26) Editorial Advisory Board, Advances in Civil and Industrial Engineering (ACIE) Book Series, <u>IGI</u> <u>Global</u>, since 2014.
- 27) Member, Program Committee, Forum for Philosophy, Engineering, and Technology (fPET), since 2014.
- 28) Fellow, Center for Strategic Finance, Stuart School of Business, IIT, since 2015.
- 29) Member, Code 2018 Task Force, <u>ACM</u>, 2016-2018.
- 30) Editorial Advisory Board, <u>Science and Engineering Ethics</u>, since 2018.