

MADISON POWERS

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EDUCATION

1984-89 University College, Oxford, D.Phil., Philosophy
1979-82 Vanderbilt University, M.A., Philosophy
1972-74 University of Tennessee, J.D.
1968-72 Vanderbilt University, B.A., History/Political Science

CURRENT ACADEMIC INTERESTS

Political philosophy and practical ethics with a focus on issues of global justice, especially issues of environmental justice arising from the production and distribution of food, energy, and water.

PROFESSIONAL APPOINTMENTS

2013- Fellow, The Hastings Center
2009-12 Co-Editor-in-Chief, *Kennedy Institute of Ethics Journal*
2008-09 Weekly columnist, *Congressional Quarterly (CQ Politics)*
2007- Professor, Philosophy Department, and Senior Research Scholar, Kennedy Institute of Ethics, Georgetown University
2000-09 Director and Senior Research Scholar, Kennedy Institute of Ethics
1995-07 Senior Research Scholar, Kennedy Institute of Ethics; Associate Professor, Philosophy Department, Georgetown University
1989-95 Senior Research Scholar, Kennedy Institute of Ethics, and Assistant Professor, Philosophy Department, Georgetown University.
1988-89 Research Associate, School of Public Health, Johns Hopkins University.
1986-88 Tutor in Politics and Philosophy, Oxford: Saint Edmund Hall, New College, Oriel College.
1985 Instructor, Notre Dame University, London Program.
1978-84 Lecturer, Vanderbilt University School of Law.
1975-84 Attorney, Powers, Venick, Lyle, and Ray, Nashville, Tennessee.
1974 Instructor, Department of Sociology, University of Tennessee.

Current Research and Work in Progress

1. FEWResources.org. A website of unique entries (over 500) in 36 categories on food, energy, and water from a global justice perspective. Since FEW Resources went online 15 months ago, the site averages from 12,000-14,000 unique users from over 115 countries each month. The website is

designed as an ongoing project for research and public communication through the continuous production of new entries and revision and supplementation of existing ones. The aim is to reach a global audience that includes anyone interested on any level in global food, energy, and water issues, the distribution of those resources, and related social justice concerns.

2. A short, widely accessible book on global justice and the environment. The purpose is to bring together in one place many of the strands of argument contained in the FEW Resources website. The topics examined in this book pertain to the global use and distribution of vital, but dwindling resources of food, energy, and water (the FEW Problem). The central thesis is that access to and control over these resources raise fundamental, but insufficiently appreciated questions about the paths to global development, poverty alleviation, and the capacity of individuals and nations to secure the basic requirements for decent human lives and to preserve a sustainable human habitat.

3. With Co-author, Ruth Faden, a new book extending the arguments from the 2006 book, *Social Justice: the Moral Foundations of Public Health and Health Policy* to a range of global justice issues including the assignment of obligations, transnationally, among nation states, global institutions, and others, as well as exploring the relation of our theory to parallel debates regarding human rights. Among the central issues are problems of structural injustice generated by both public regulatory policies and private resource decisions that have the potential to systematically disadvantage many of the planet's most vulnerable and least powerful people.

4. "Health Care as a Human Right: The Problem of Indeterminate Content." *Jurisprudence* (forthcoming, December, 2014).

5. "Review: John Broome, *Climate Matters*," *Kennedy Institute of Ethics Journal*, (June 2014)

6. "Social Justice," in Bruce Jennings et al, eds, *Encyclopedia of Bioethics*, 4th edition (2014), pp. 2966-2973..

7. "Moral Responsibility for Climate Change," John Arras, et al, eds, *Routledge Companion to Bioethics*. (forthcoming, 2014).

8. "Vulnerable Populations and Justice in the Context of Emergency Planning and Response," in Bruce Jennings, et al, eds, *The Ethics of Public Health Emergency Preparedness*, Oxford University Press. (forthcoming, 2014).

9. Madison Powers and Ruth Faden, "Why Sufficiency is Not Enough," in Annette Ridd and Carina Fourie, eds, *How Much Is Enough? Sufficiency and Thresholds in Health Care*, Oxford University Press. (forthcoming, 2015)

10. "Food, Fairness, and Global Markets," in Anne Barnhill, et al, eds., *Oxford Handbook of Food Ethics*, (forthcoming, 2015).

11. Member of the Working Group, Global Food Ethics Project, Johns Hopkins University School of Public Health, and author of "Response Paper: John Wilkinson, Global Agribusiness and Ethics," (publisher for commissioned papers and joint report of the Working Group, TBA).

PUBLICATIONS

Books

Ruth Faden, Gail Geller, and Madison Powers, eds., *AIDS, Women, and the Next Generation*, (New York: Oxford University Press, 1991).

Madison Powers and Ruth Faden, *Social Justice: The Moral Foundations of Public Health and Health Policy* (New York: Oxford University Press, 2006)

Madison Powers and Ruth Faden, *Social Justice: The Moral Foundations of Public Health and Health Policy* (New York: Oxford University Press, revised paperback edition, 2008).

Articles and Chapters

Madison Powers and Ruth Faden, "Social Practices, Public Health, and the Twin Aims of Justice: Responses to Comments," in a Symposium on *Social Justice: the Moral Foundations of Public Health and Health Policy*," *Public Health Ethics* 2013. 6 (1): 45-49.

Ruth Faden and Madison Powers, "Biotechnology, Justice and Health," *Journal of Practical Ethics*, (2013). 1 (1): 49-61.

Madison Powers, Ruth Faden, and Yashar Saghai, "Liberty, Mill, and the Framework of Public Health Ethics." *Public Health Ethics* (2012). 5: 6-15.

Madison Powers and Ruth Faden, "Health Capabilities, Outcomes, and the Political Ends of Justice." *Journal of Human Development and Capabilities* (2011). 12: 565-570.

Ruth Faden and Madison Powers, "A Social Justice Framework for Health and Science Policy." *Cambridge Quarterly of Healthcare Ethics* (2011). 20: 584-604.

Madison Powers and Ruth Faden, "Social Justice, Inequality, and Systematic Disadvantage," Tom L. Beauchamp, Anna C. Mastroianni, and Jeffrey P. Kahn, coeditors. *Contemporary Issues in Bioethics* (7th ed.). Belmont, CA: Thomson Wadsworth, 2008, pp. 582-590.

Madison Powers and Ruth Faden, "Health Inequities and social justice," *Bundesgesundheitsblatt* (7: February 2008): 151-157.

Larry Gostin and Madison Powers, "Justice and Public Health," *Health Affairs* 25 (2006): 1053-1060.

David DeMets, Norman Fost, and Madison Powers, "An Institutional Review Board Dilemma: Responsible for Safety Monitoring But Not in Control," *Clinical Trials* 3 (2006): 142-148.

“Bioethics As Politics: The Limits of Moral Expertise,” *Kennedy Institute of Ethics Journal*, 15(2005): 305-322.

“Beyond Separate Spheres” *American Society for Bioethics and Humanities Exchange*, 8 (Spring 2005): 1, 10.

“The Future of Medicare: Ethical Reflections on its Social Purpose,” The Robert H. Levi Lecture Series (Baltimore, MD: The Johns Hopkins University, 2002).

Madison Powers and Ruth Faden, “Racial and Ethnic Disparities in Health Care: An Ethical Analysis of When and How They Matter,” in *Unequal Treatment: Confronting Racial and Ethnic Disparities in Health Care*, Brian D. Smedley, Adrienne Y. Stith, and Alan R. Nelson, Editors, Committee on Understanding and Eliminating Racial and Ethnic Disparities in Health Care, Board on Health Sciences Policy (Washington, DC: National Academy of Sciences, Institute of Medicine, 2002: 463-475).

“Privacy and Genetics,” in *Companion to Genethics*, Justine Burley and John Harris, eds. (Oxford: Blackwell Publishers, 2002): 364-378.

“Justice and Genetics,” *Hastings Center Report*, 31(5) September-October (2001): 47-48.

“Some Reflections on Disability and Bioethics,” *American Journal of Bioethics*, 1(3) Summer (2001): 51-52.

“Genetic Information, Ethics, Privacy and Confidentiality: Overview,” in *Encyclopedia of Biotechnology: Ethical, Legal, and Policy Issues*, Thomas Murray and Maxwell Mehlman, eds. (NY: John Wiley and Sons, 2000:405-414).

Madison Powers and Ruth Faden, “Inequalities in Health, Inequalities in Health Care: Four Generations of Discussion about Justice and Cost-Effectiveness Analysis,” *Kennedy Institute of Ethics Journal* 10 (2000): 109-127.

“Rule Consequentialism and Friendship,” in *Rules and Consequences: New Essays on Rule Consequentialism*, Brad Hooker, Dale Miller and Elinor Mason, eds. (Westview Press, 2000: 239-254).

Ruth Faden and Madison Powers, “Justice and Incremental Health Care Reform,” Henry J. Kaiser Foundation, Washington, DC: 1999.

Jeremy Sugarman, Madison Powers, and Alan Fleishman, “Unraveling the Ethical Issues Associated with Umbilical Cord Blood Banking and Use,” *Cancer Research Therapy and Control* 8 (1999): 315-321.

“Theories of Justice in the Context of Human Subjects Research,” in *Beyond Consent: Seeking Justice in Research*, Jeffrey Kahn, Anna Mastroianni, and Jeremy Sugarman, eds. (Oxford University Press, 1998, 147-165).

“Managed Care: How Economic Incentive Reforms Went Wrong,” *Kennedy Institute of Ethics Journal* 7 (1997): 353-360.

Judith Benkendorf, Jeri Reutenauer, Chanita Hughes, Nadine Eads, Jan Willison, Madison Powers, and Caryn Lerman, “Patients’ Attitudes About Autonomy and Confidentiality in Breast-Ovarian Cancer Susceptibility,” *American Journal of Medical Genetics* 73 (1997): 296-303.

“Justice and Genetics: Privacy Protection and the Moral Basis of Public Policy,” in *Genetic Secrets: Privacy, Confidentiality and New Genetic Technology*, Mark Rothstein, ed. (Yale University Press, 1997): 355-368.

Madison Powers, Carmen Kaminsky, and Motoko Hayashi, “AIDS and Advance Directives: Clinical, Legal and Ethical Perspectives in Japan, Germany and the United States,” *Jahrbuch fur Recht und Ethik* 4 (1996): 509-528.

“A Cognitive Access Definition of Privacy,” *Law and Philosophy* 15 (1996): 369-386.

“Forget About Equality,” *Kennedy Institute of Ethics Journal* 6 (1996): 129-144.

“The Moral Right to Have Children,” in *HIV, AIDS and Childbearing: Public Policy, Private Lives*, Ruth Faden and Nancy Kass, eds., (New York: Oxford University Press, 1996): 320-344.

“Contemporary Defenses of the Doctrine of Double Effect,” *Revue Internationale de Philosophie* (1995): 181-196.

Larry Gostin, Joan Turek-Brezina, Madison Powers, and Rene Kozloff, “Privacy and Security of Health Information: The President’s Task Force on National Health Care Reform,” *Health Matrix: Journal of Law-Medicine* 5 (1995): 1-36.

“Repugnant Desires and the Two-Tier Conception of Utility,” *Utilitas*, Vol. 6, No. 2, (November, 1994): 171-176.

“Hypothetical Choice Approaches to Health Care Allocation,” *Biomedical Ethics Reviews, 1994: Allocating Health Resources*, James M. Humber and Robert F. Almeder, eds., (Clifton, N.J.: Humana Press, 1994): 147-176.

“Privacy and the Control of Genetic Information,” *The Genetic Frontier: Ethics, Law and Policy*, Mark S. Frankel and Albert H. Teich, eds. (Washington, D.C.: American Association for the Advancement of Science Press, 1994): 77-100.

Larry Gostin, Joan Turek-Brezina, Madison Powers, et al., “Privacy and Security of Personal Information in a New Health Care System,” *Journal of the American Medical Association*, Vol. 270, No. 20, (November 24, 1993): 2487-2493.

“Publication-Related Risks to Privacy: The Ethical Implications of Pedigree Studies,” *IRB: Review of Human Subjects Research*, Vol. 15, (July/August, 1993): 7-11.

“Contractualist Impartiality and Personal Commitments,” *American Philosophical Quarterly*, Vol.

30, No. 1, (1993): 63-71.

“Efficiency, Autonomy, and Communal Values in Health Care,” *Yale Law and Policy Review*, Vol. 10, No. 2, (1992): 316-361.

“Truth, Interpretation and Judicial Method in Recent Anglo-American Jurisprudence,” *Zeitschrift für Philosophische Forschung*, Vol. 46, No. 1, (1992): 101-123.

Jeremy Sugarman and Madison Powers, “Reply,” *Journal of the American Medical Association*, Vol. 268, No. 1 (July 1, 1992): 51.

Jeremy Sugarman and Madison Powers, “How the Doctor Got Gagged: The Disintegrating Right of Privacy in the Physician-Patient Relationship,” *Journal of the American Medical Association*, Vol. 266, No. 23, (December 18, 1991): 3323-3337.

“Justice and the Market for Health Insurance,” *Kennedy Institute of Ethics Journal*, Vol. 1, No. 4, (1991): 307-323.

Ruth Faden, Madison Powers, and Gail Geller, “Reply,” *Journal of the American Medical Association*, Vol. 265, No. 12, (March 27, 1991): 1525.

“Legal Protections of Confidential Medical Information and the Need for Anti-Discrimination Laws,” *AIDS, Women, and the Next Generation*, Faden, Geller, and Powers, eds., (NY: Oxford University Press, 1991), 221-255.

Ruth Faden, Gail Geller, Madison Powers, “HIV Infection, Pregnant Women, and Newborns: A Policy Proposal for Information and Testing,” *AIDS, Women, and the Next Generation*, Faden, Geller, and Powers, eds., (NY: Oxford University Press, 1991), 331-358.

Ruth Faden, Nancy Kass, and Madison Powers, “Warrants for Screening Programs: Public Health, Legal, and Ethical Frameworks,” *AIDS, Women, and the Next Generation*, Faden, Geller, and Powers, eds., (NY: Oxford University Press, 1991), 3-26.

Working Group on HIV Testing of Pregnant Women and Newborns, “HIV Infection, Pregnant Women, and Newborns: A Policy Proposal for Information and Testing,” *Journal of the American Medical Association*, Vol. 264, No. 18, (Nov. 14, 1990): 2416-2420.

“Ethical Considerations in HIV Screening Programs for Infected Women and Children,” *AIDS Patient Care*, Vol. 4, no. 5 (1990): 40-41.

Reviews, OpEds, Etc.

Madison Powers and Ruth Faden, “Which Way for Medicare?” *The Washington Post*, July 10, 1997, A19.

“Book Review: Gavin Fairbairn, *Contemplating Suicide*, and Victor Cosculluella, *The Ethics of Suicide*,” *Philosophical Books* 38 (1997): 272-274.

“Medicare and Intergenerational Justice,” *For Good Reason: Newsletter of the Institute for Ethics and Public Policy*, Virginia Commonwealth University, Winter, 1997.

“Exploring the Ethical Ramifications of Heritable Breast, Ovarian and Colon Cancer,” *Proceedings of an International Symposium on Critical Choices: Ethical, Legal and Sociobehavioural Implications of Heritable Breast, Ovarian and Colon Cancer* (University of Toronto Press, 1996): 39-43.

“Book Note: Timothy Murphy and Marc Lappe, eds., *Justice and the Human Genome Project*,” *Ethics*, Vol. 105, (1995): 232.

“Consequences to the Individual: Data Collection, Information Use, and Electronic Health Systems,” *Conference Proceedings: Health Records: Social Needs and Personal Privacy*, (Washington, DC: U.S. Government Printing Office, 1993): 79-82.

“Introduction: Who's In Your Genes?” *Proceedings of the Second Conference on Computers, Privacy, and Freedom*, (Baltimore, MD: Association for Computing Machinery, 1992): 69-71.

“Book Note: Peter Byrne, *Ethics and Law in Health Care Research*,” *Ethics*, Vol. 103, No. 1 (1992): 212-213.

“Clinical Decisions and Judicial Criteria: Review of Alan Meisel, *The Right to Die*,” *Bioethics Books*, Vol. 1, No. 4, (1990): 86-88.

“Book Review: Tom Sorell, *Moral Theory and Capital Punishment*,” *Philosophical Books*, Vol. 29, No. 3, (July, 1988): 162-165.

Susan Hurley, Jeff McMahan, and Madison Powers, *A Select Bibliography of Moral and Political Philosophy*, (Sub-Faculty of Philosophy, Oxford University: July, 1987).

SELECTED PRESENTATIONS AND PANELS

Speaker, “Climate Change and Global Justice,” Climate Change Ethics: The Twenty-Second Annual McDowell Conference on Philosophy and Social Policy, American University, April 25, 2013.

Keynote address, “Global Justice and the Environment” National Undergraduate Bioethics Conference, April 6, 2013.

“Justice and the Global Production and Distribution of Food” Johns Hopkins School of Public Health Health, Berman Speakers Series, March 12, 2012.

“Privacy and Genetics: Philosophical Issues” invited presentation delivered at a public forum hosted by the President’s Bioethics Council, May 17, 2012.

University of Zurich, “Meet the Author Conference, Powers and Faden, *Social Justice*,” hosted by the Institute of Biomedical Ethics and the University Research Priority Program for Ethics at the

University of Zurich, June 4-5, 2012 – 24

With Ruth Faden, “Sufficiency of Well-being, Part I” Sufficiency and Relational Egalitarianism,” June 7, 2012, Ethics Centre of the University of Zurich, conference on “Sufficiency and Justice.”

With Ruth Faden, “Sufficiency of Well-Being, part II: Sufficiency and Health” June 8, 2012, Ethics Centre of the University of Zurich, conference on “Sufficiency and Justice.”

Public Lecture, with Ruth Faden, “Children’s Health, Human Development, and the Twin Aims of Justice.” University of Zurich, June 6, 2012.

Conference co-ordinator and panelist, Nanoscience, Health, and the Environment, Georgetown University, September 26, 2008,.

Keynote address: “Justice, Perfection, and Health” American Association of Practical and Professional Ethics: Conference on Public Health Ethics, San Antonio, Texas, February 23, 2008.

Keynote address: “Public Health: What does justice require?” First Canadian Roundtable on Public Health Ethics, Montreal, November 8, 2007.

“Social Justice and Systematic Disadvantage,” Department of Philosophy, University of South Carolina, November 11, 2005.

“The Future of Medicaid,” American Association of Retired Persons Public Policy Institute, April 19, 2005.

“Justice in Public Health,” Intensive Bioethics Course, Georgetown University, June 12, 2004.

“The Job of Justice,” lecture series, Center for Health Outcomes and Research, Ohio State University, May 21, 2004.

“Separate Spheres of Justice,” Bowman-Gray Medical Center lecture series, Wake Forest University, January 21, 2004.

“Justice and Rights to Health Care,” monthly lecture series, Graduate Medical Rounds, York Medical Center, York, PA, December 18, 2003.

Panelist and Moderator, Health Inequalities and Health Care, Robert Wood Johnson Foundation, Health Policy Investigators Award Annual Meeting, October 10, 2003.

“Health Care and Injustice in the United States,” Humanity in Action Conference, United States Holocaust Museum, September 30, 2003.

“Justice and Genetics,” NIH Summer Seminars, James Madison University, July 30, 2003.

“Ethics and the New Medical Marketplace,” Intensive Bioethics Course, Georgetown University, June 8, 2002.

“The Job of Justice,” Joint Seminar Program, NIH Clinical Bioethics Center, May 7, 2002.

“Justice and Genetics,” Georgetown University Blue and Gray Society, Phoenix, Arizona, November 12, 2001.

“The Job of Justice,” Robert Wood Johnson Health Policy Fellows Program, Institute of Medicine, Washington, DC, November 6, 2001.

“The Future of Medicare: Ethical Reflections on its Social Purpose,” The Robert H. Levi Leadership Symposium, Belmont, MD, June 2, 2001.

“Health, Health Care, Race, and Ethnicity,” Humanity in Action Conference, United States Holocaust Museum, June 1, 2001.

“Health Care, Health Status, and the Job of Justice,” Ringelheim Memorial Lecture, Florida Atlantic University, January 18, 2001.

“Justice and Health Inequalities,” Annual Meeting of the Robert Wood Johnson Health Policy Investigator Awards Program, Annapolis, MD, October 7, 2000.

“Ethics and the New Medical Marketplace,” University of Maryland Medical School, April 6, 2000.

“Health and Health Care in A Global Perspective,” Conference on Culture and Bioethics, Washington, DC, March 25, 2000.

“Ethics and Economic Methods in Health Care Allocation,” Department of Clinical Bioethics, National Institutes of Health, March 8, 2000.

Keynote Address: “Ethics and the New Medical Marketplace,” Symposium on Health Care in the 21st Century - Confronting the Ethical Issues, Center for Ethics and the Professions, University of North Florida, February 17, 2000.

“Genetics, Informatics, and Ethics,” Montgomery College, November 13, 1999.

“The Future of Medicare: Ethical Reflections on its Social Purpose,” The Robert H. Levi Public Lecture, Alumni Weekend, Johns Hopkins University, Baltimore, MD, May, 1999.

“Ethical Considerations in Pharmacogenetic Research and Practice,” Conference on Clinical Pharmacogenetics in Human Disease, Georgetown University Medical Center, April 22, 1999.

“Ethical Issues in Cancer Genetics,” Association of Cancer Executives, 4th Annual Meeting, February 27, 1998.

Panelist, Workshop on the Development of a Resource for Identifying Human Polymorphisms, National Human Genome Research Institute, December 8-9, 1997.

Moderator, Financial Realities Panels, Workshop on Ethical Issues in Umbilical Cord Blood Banking, Heart, Lung, and Blood Institute, National Institutes of Health, September 22-23, 1997.

“Case Study: Genetic Testing of Workers for Beryllium Susceptibility,” Department of Energy, Office of Energy Research Workshop, “Developing an Ethical Framework for Studies Involving the Worker Community,” Bethesda, Maryland, July 15, 1997.

“Ethical Issues and Cost-Containment,” Conference on Managed Care: Crisis and Opportunity for Biomedical Research, National Institute of Nursing Research, National Institutes of Health, February 13, 1997.

“Law, Morality, and Physician-Assisted Suicide,” Nanzan Institute for Religion and Cultural Studies, Nanzan University, November 18, 1996.

Lecture series on medical ethics, law and health policy, Waseda University, Japan, November 12-17, 1996.

“Medicare and Rationing,” Virginia Commonwealth University, October 18, 1996.

“Privacy Issues in Umbilical Cord Collection and Storage,” Working Group on Ethical Issues in Umbilical Blood Banking, Duke University Medical Center, June 10, 1996.

“Comment: The Credentials of Impartiality,” University of Utah Conference on Ethics and Impartiality, May 3, 1996.

“Ethical Ramifications of Heritable Breast/Ovarian and Colon Cancer,” Conference on Social, Behavioural, Ethical, and Legal Implications of Genetic Testing for Heritable Breast/Ovarian and Colon Cancer, Ontario Cancer Institute, Princess Margaret Hospital, and Canadian National Cancer Institute, April 28, 1995.

“Emerging Ethical Issues in Genetic Testing and Counseling,” Kapiolani Medical Center for Women and Children, Honolulu, Hawaii, January 13, 1995.

Panelist, Workshop on the Ethical, Legal, and Sociological Issues in the Human Brain Project, National Institute of Mental Health, Division of Neuroscience and Behavioral Research, July 28, 1994.

“Genetic Information and the Duty to Protect,” Workshop on genetics and public policy, Sixth Annual Bioethics Summer Retreat, Bar Harbor, Maine, June 28, 1994.

Panelist, “Ethical Issues For Family Studies in Human Genetics,” Poynter Center for the Study of Ethics and American Institutions, Indiana University, May 24-25, 1994.

Commentator, Genetic Privacy Workshop, ELSI Working Group, April 21, 1994.

“Ethical Issues in Biomedical Research,” Grants Associates and Health Sciences Administrators Seminar Series, National Institutes of Health, April 8, 1994.

Panelist, Forum on Privacy, Washington Philosophy Club, February 26, 1994.

Panelist and Moderator, Workshop on Privacy Protection, Office of Science and Data Development, Agency for Health Care Policy and Research, January 31, 1994.

“Ethical Issues in Biomedical Research,” Biomedical Policy Seminar, Office of Education, National Institutes of Health, November 4, 1993.

“Privacy Rights Reconsidered,” Boston University School of Public Health, April 22, 1993.

“Data Collection and Information Use: Consequences to the Individual,” Conference on Health Records: Social Needs and Personal Privacy, sponsored by the Task Force on Privacy, U.S. Department of Health and Human Services, February 11, 1993.

“Publication-Related Risks to Privacy,” Conference on Human Subjects in Genetic Research Involving Families, National Institutes of Health, October 6, 1992.

“Philosophical Issues in Genetic Privacy,” Committee on Assessing Genetic Risks, Institute of Medicine, National Academy of Sciences, September 17, 1992.

Panelist, NIH-DOE Workshop, “Privacy of Genetic Information,” September 15, 1992.

“Privacy and the Control of Genetic Information,” Conference on Frontier Issues in Ethics, Law, and Genetic Testing, sponsored by the Association for the Advancement of Science and the American Bar Association, June 19, 1992.

Panelist, “Genetics and Privacy,” The Second Conference on Computers, Freedom, and Privacy, March 19, 1992.

“Are There Some Actions Which Are Morally Justified But Which Ought to be Legally Prohibited?,” Conference on Intending Death in Medicine, Annapolis, MD, January 7, 1992.

“The Allocation of Health Care Resources in the Oregon Medicaid Experiment,” Johns Hopkins Medical School, November 18, 1991.

“The Struggle Beyond the Struggle for Universal Access,” An African-American Health Care Agenda, a conference sponsored by the NAACP Legal Defense Fund, Meharry Medical College, and the Johns Hopkins University School of Hygiene and Public Health, November 2, 1991.

Panelist, Workshop on Genetic Privacy Issues, Shriver Center, Waltham, MA, June 28, 1991.

Panelist, Forum on Confidentiality and Women and Children with AIDS, Creighton University Center for Health Policy and Ethics, May 4, 1991.

“Ethical and Privacy Questions in Third Party Payment for Genetic Testing,” Conference on Biotechnology and Diagnosis of Genetic Disease: Forum on the Technical, Regulatory and Societal Issues, Arlington, VA, April 20, 1991.

“Access to Health Care: Current Proposals,” Frostburg State University, March 13, 1991.

“Ethical Issues of HIV Infection,” Harbor Hospital Center symposium, AIDS: Perspectives for Health Care Providers,” Baltimore, MD, February 2, 1991.

“Confidentiality and Privacy Issues in Genetics,” Workshop of the NIH-DOE Working Group on Ethical, Legal, and Social Implications, National Institutes of Health, National Center for Human Genome Research, January 7, 1991.

Panelist, Forum on Confidentiality and Women and Children with AIDS, Creighton University Center for Health Policy and Ethics, October 20, 1990.

“Ethical Issues in Obstetric and Neonatal HIV Screening,” The Johns Hopkins AIDS Conference, April 2, 1990.

“Ethical Implications of Biotechnology Research,” American Pharmaceutical Association, 137th Annual Meeting, Washington, D.C., March 10, 1990.

“The Right to Die and Its Future,” The Francis Scott Key Medical Center, Medical Ethics Committee Discussion Series, January 29, 1990.

“Justice and Health Care,” Ethics and Health Care Course, The Johns Hopkins Medical School, December 4, 1989.

“Legal Implications of Changing Health Consumer Expectations,” Maine Health Policy Advisory Council, November 9, 1989.

“HIV Screening of Pregnant Women and Newborns: Ethical Issues,” American Public Health Association, 117th Annual Meeting, October 24, 1989.

GRANTS AND AWARDS

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| 2008-09 | Co-PI, Georgetown Reflective Engagement Collaborative Grant, “Race-Based Therapeutics” (Kathryn Sandberg, MD, PI and Bette Jacobs, additional Co-PI) |
| 2004-07 | Co-investigator, ELSI P-20 Planning Grant to develop a Center of Excellence in ELSI Research, “Genetics, Vulnerable Populations and Health Disparities.”
Alexandra Shields, Principal Investigator, Total funding over 3 years: \$450,000 |
| 2002-07 | Co-Principal Investigator, “Infrastructure for Aging and Health Research,” NIH Grant Number: 1 K07 AG19165, Maxine Weinstein, Principal Investigator. Total funding for 5-year project: \$540,000. |
| 1995-00 | Health Policy Investigator Award, Robert Wood Johnson Foundation, Madison Powers and Ruth Faden, Co-Principal Investigators: \$249,000. |
| 1995-00 | Co-Investigator, Publication Grant, National Library of Medicine, Ruth Faden, Co-Principal Investigator: \$75,000. |
| 1995-97 | Consultant, “Confidentiality, Privacy, and Insurance: Beliefs, Experiences, and Values of Patients with Genetic and Nongenetic Conditions,” National Center for Human Genome Research, Nancy Kass, Principal Investigator. |
| 1994-95 | Consultant, “Genetic Testing for Colon Cancer in Multiethnic Hawai’i,” National |

- Cancer Institute, Karen Glanz, Principal Investigator.
- 1994-95 Consultant, "Comparing Models of Pre-test Education for BRCA-1 Testing," National Center for Human Genome Research, Caryn Lerman, Principal Investigator, Georgetown University Medical Center.
- 1994-96 Consultant, "Ethical Issues For Family Studies in Human Genetics," National Center for Human Genome Research, David H. Smith, Principal Investigator, Poynter Center for the Study of Ethics and American Institutions, Indiana University.
- 1994-95 Sub-Contractor, "Advance Directives and Surrogate Decision Making, Phase II, Volkswagen Corporation, Hans-Martin Sass and Robert Veatch, Principal Investigators.
- 1993-96 Consultant, "Structural and functional basis of genetic susceptibility to chronic beryllium disease," U.S. Department of Energy, Office of Energy Research, Cesare Saltini, M.D., Principal Investigator, Università di Modena.
- 1992 Contract, "Privacy and Pedigree Studies," National Center for Human Genome Research.
- 1992 Contract, "Privacy and Genetics," University of California, Los Alamos National Laboratories.
- 1992 Contract, "Privacy and Genetic Discrimination," American Association for the Advancement of Science.
- 1991-93 Consultant, "Societal Responses to the Reproductive Choices of HIV-Infected Women," U.S. Department of Health and Human Services, Health Resources Services Administration, Ruth Faden, Principal Investigator.
- 1990-92 Basic Science Research Grant, National Institutes of Health.
- 1988-89 Sub-Contractor, "AIDS and Women," American Foundation for AIDS Research, Ruth Faden, Principal Investigator.

NATIONAL COMMITTEES

- 2014- Data and Safety Monitoring Board, PRESERVE and IRONOUT protocols for the Heart Failure Network Program, National Heart, Lung, and Blood Institute, National Institutes of Health.
- 2003-04 Data and Safety Monitoring Board, Evaluation Study of Congestive Heart Failure and Pulmonary Artery Catherization Effectiveness (ESCAPE), National Heart, Lung, and Blood Institute, National Institutes of Health.
- 2002-06 Recombinant DNA Advisory Committee (RAC), National Institutes of Health.
- 1998-99 Committee on Cancer Research among Minorities and the Medically Underserved, Institute of Medicine, National Academy of Sciences.
- 1997-06 Data and Safety Monitoring Board, Women's Ischemia Syndrome Evaluation (WISE) Trial, National Heart, Lung, and Blood Institute, National Institutes of Health.
- 1997-02 Data and Safety Monitoring Board, Women's Angiographic, Vitamin and Estrogen (WAVE) Trial, National Heart, Lung, and Blood Institute, National Institutes of Health.
- 1996-02 National Advisory Committee for the Robert Wood Johnson Foundation's Investigator Awards in Health Policy Research Program (chair from 1999-2001).

- 1996-97 Committee on Health, Genetics and Behavior, Institute of Medicine, National Academy of Sciences.
- 1994-95 Committee on HIV Transmission Through Blood Products, Institute of Medicine, National Academy of Sciences.
- 1994-95 Advisory Panel, Office of Technology Assessment, United States Congress, Project on Information Technology and the Health Care System.
- 1993 Privacy Working Group, President Clinton's Health Care Reform Task Force.
- 1992-93 Committee on Regional Data Networks, Institute of Medicine, National Academy of Sciences.

MISCELLANEOUS PROFESSIONAL ACTIVITIES

- 2004 Ad hoc panelist, Medicare Coverage Advisory Committee, Center for Medicare-Medicaid Services, Department of Health and Human Services.
- 2002 NIH Ethics/Human Genome Ad Hoc Study Section.
- 1997 Planning Committee, Workshop on Ethical Issues in Umbilical Cord Blood Banking, Heart, Lung, and Blood Institute, National Institutes of Health.
- 1993 NIH Ethics/Human Genome Ad Hoc Study Section.
- 1993 External Reviewer, *Protecting Privacy in Computerized Medical Information*, Office of Technology Assessment, United States Congress.
- 1992 Chair, Colloquium: Philosophy of Law, American Philosophical Association Eastern Division Meeting.
- 1992 NIH Ethics/Human Genome Ad Hoc Study Section.
- 1991-04 Reviewer for: University of California Press; Oxford University Press; Cambridge University Press; Georgetown University Press; *American Journal of Public Health*; *Ethics*; *Kennedy Institute of Ethics Journal*; *Journal of the American Medical Association*; *Encyclopedia of Bioethics (2nd Edition)*; *Journal of Law, Medicine and Ethics*; *Health Affairs*, *Milbank Memorial Quarterly*; *American Journal of Bioethics*; *Journal of Ethics and International Affairs*; *Hastings Center Report*; *Journal of Practical Ethics*.

UNIVERSITY SERVICE

- 2012-14 Member and Assistant Director, Graduate Studies, Department of Philosophy.
- 2009-12 Member, Georgetown University President's Advisory Committee on the Georgetown University Public Policy Institute.
- 2005-09 Member, Georgetown University Provost's Council
- 2004-13 Member, University Steering Committee, President's Initiative, "Reflective Engagement in the Public Interest"
- 2001-03 Member, Steering Committee, Carnegie-Georgetown Forum on Ethics and International Affairs
- 2001 Panelist, Blue and Gray Society Weekend, November 12, 2001.
- 2001-03 Graduate School Competitive Faculty Award and Summer Grant Review Committee
- 2000-09 Director, Kennedy Institute of Ethics
- 2000-09 Member, University Task Force on Faculty
- 2000-09 Member, Executive Committee, The Greenwall Fellowship Program in Bioethics

	and Health Policy, Johns Hopkins University-Georgetown University
1990-	Graduate Admissions and Fellowships Committee, Department of Philosophy, Chair (1991-95, 1997-98) and Member (since 1990)
1989-92	Institutional Review Board, Georgetown Medical School
1989-95	Coordinator, Tuesday Luncheon Seminar, Kennedy Institute of Ethics
1989-96	Committee on JD-Ph.D. Joint Degree Program, Philosophy Department
1990-95	Graduate Program Advisory Committee, Philosophy Department
1991-92	Graduate School Steering Committee on Teaching and Research Fellows

TEACHING HISTORY

Graduate Seminars: History of the Philosophy of Law; Utilitarianism; Contemporary Theories of the Good; Proseminar in Ethical Theory II; Bioethics Topics: Killing and Letting Die; Proseminar in Biomedical Ethics I; Bioethics Topics: Law, Morality, and Medicine; Political and Legal Philosophy; Ethics and Health Policy Analysis; Distributive Justice; Bioethics Topics: Ethics and the Environment; Ethics and Access to Health Care; Impartial Morality; Individual Liberty.

Undergraduate: Philosophy of Law; Moral Pluralism & Political Consensus; Contemporary Ethical Issues; Justice and Health Care; Morals, Markets, and Medicine; Global Justice and the Environment; Human Rights and Global Justice; Social and Political Thought (first year, School of Foreign Service core curriculum requirement).

Thesis and Dissertation Supervision:

Completed:

Leonard Ferenz, "Ethical Implications of Intervention into the Aging Process," PhD, 1992 (Reader).

Stephen Green, "The Allocation of Mental Health Resources," MA, 1995 (Chair).

Ronald Lindsay, "Self-Determination, Suicide and Euthanasia," PhD, 1996 (Reader).

Wilhelmine Miller, "Egalitarianism and Self-Respect," PhD, 1997 (Reader).

Andrew Cohen, "The Communitarian Critique of Liberalism's Individualism," PhD, 1997 (Chair).

Suzanne Shevlin-Edwards, "The Ethics of Rescue," PhD, 1997 (Chair).

Robin Fiore, "Realizing Liberal Egalitarianism: A Feminist Theory of Equality," PhD, 1997 (Chair).

Kimberly Mattingly, "How We Do Ethics: Wide Reflective Equilibrium and the Role of Intuitions in Moral Theorizing," PhD, 1997 (Chair).

Whitley Kaufman, "Intending versus foreseeing harm: the foundations of Deontological constraints," PhD, 1998 (Reader).

Susan Stark, "Morality and Emotion," PhD, 1999 (Reader).

Laura Bishop, "Family Medicine: The Philosophical Basis for Family Involvement in Medical Decision Making Involving Competent Patients," PhD, 1999 (Reader).

Elizabeth Emmett-Mattox, "Integrity and Impartiality: Reconciling Theory and The Moral Life," PhD, 1999 (Chair).

Rachel Yocum, "Defining Freedom: Moral and Political Autonomy as Reconciliation and its Relationship to the Good," MA, 2001 (Co-Chair).

Thaddeus Pope, "A Definition and Defense of Hard Paternalism: A Conceptual and Normative Analysis of the Restriction of Substantially Autonomous Self-Regarding Conduct," PhD, 2002

(Reader).

Sven Sherman-Peterson, "Implications of Evolutionary Biology for Metaethics and Moral Objectivity," PhD, 2003 (Chair).

Jennifer Walter, "Achieving Mutually Respectful Public Discourse: A Normative Model" PhD, 2005 (Reader).

Kari Esbensen, "Justice in the allocation of shared health care resources: Aiming for the elimination of preventable health shortfalls," PhD, 2008, (Chair).

Katherine Taylor, "Restoring Liberalism's Promise: Taking Subordination Seriously," PhD, (Reader), 2007.

Jeremy Snyder, "Exploitation and demeaning choices: Understanding the long line at the sweatshop door," PhD, 2007 (Reader).

Lindsey Capps, "Toward a More Perfect Union: Federalism, health Policy and American Values." MALS (Mentor).

Marcos Arevalo, "Family Planning Services in Less Developed Countries: A Dilemma Between Beneficence and Personal Autonomy," MALS (Mentor).

Robert Leider, "Justifying self-defense, defense of others, and the use of force in law enforcement," PhD (Reader). 2009.

Ann-Lloyd Breeden, "The Political Dimensions of Quotidian Choice and the Expressive Theory of Rationality," Ph.D (Reader), 2013

Yashar Saghai, "The Ethics of Public Health Nudges," Ph.D., 2013, (Co-Mentor).

Emily Evans, "The Requirement of Uncertainty: A Mandate for Justified Environmental Health Research," Ph.D., 2014, (Reader).

In Progress:

Gordon Shannon, "An Aristotelian Theory of Rights," PhD. (Reader)

Colin Hickey, TBA, PhD (Co-Mentor)

Laura Guidry-Grimes, TBA, PhD. (Reader)

Nabina Liebow, TBA, PhD. (Reader)

Undergraduate Theses:

Tebago Mutahote, "Withdrawing and Withholding Treatment," Senior Thesis, 1991.

Anthony Lapore, "Dworkin's Theory of Judicial Review," Senior Thesis, 1991.

Sarah Malloy, "Euthanasia and Governmental Regulation," Senior Honors Thesis (Government Department), 1991.

Craig Hanson, "Sublime Beauty and the Search for a Criterion of Moral Considerability in Environmental Ethics," Senior Thesis, 1992.

Jeffrey Matthews, "Rules in Political Economy and Jurisprudence," Senior Thesis, 1992.

Amanda Brand, "Private Property Rights and the Individual: The Concept of Self-Ownership in Liberal Thought," Senior Thesis, 1992.

Thomas Kane, "Bork's Neutral Principles: Strict Constructionism or Constitutional Reductionism?" Senior Thesis, 1992.

Jennifer Morrison, "Jury Nullification," Justice and Peace Program, Senior Thesis, 1997.

Stacylyn Dewey, "Justice and Mental Disability, Georgetown Philosophy Department Honors Thesis, 2007.

Joseph Liotta, Philosophy Honors Thesis, "A Philosophical Investigation of Julian Savulescu's

Principle of Procreative Beneficence” 2013-2014
Matthew Eible, IPOL Honors Thesis, School of Foreign Service, “Marriage (in)Equality” 2013-2014

Courses Taught at Other Institutions:

History of British Moral and Political Philosophy (Notre Dame, London Program);
Theory of Politics (St. Edmund Hall, Oxford University);
Mill's Utilitarianism (St. Edmund Hall, Oxford University);
Moral and Political Philosophy (Oriental College and New College, Oxford);
Ethical Issues in Public Health (Johns Hopkins School of Public Health);
Justice and Health Policy (Johns Hopkins School of Public Health);
AIDS, Ethics, and the Law (Johns Hopkins School of Public Health);
Legislation and Health Policy Analysis (Johns Hopkins School of Public Health);
Legislative Drafting (Vanderbilt University School of Law);
Civil Litigation Clinic (Vanderbilt University School of Law);
Sex Roles, Law and Society (Department of Sociology, University of Tennessee).

All seminars of the Warwick Classics and Ancient History Work in Progress Seminar Series will take online in term 1, (updates coming up for term 2!). Attendance is free and open to all, no registration required. Should you have any enquiries, feel free to contact the seminar organisers, Matthew Evans (matthew.evans.2@warwick.ac.uk) and Kieren Johns (kieren.johns@warwick.ac.uk), or the seminar coordinator, Victoria Rimell. Autumn Term 2020-2021. Wednesday 14 October, 2.00pm-3.30pm ONLINE. Alison Cooley (Warwick), 'Social Factors in the Spread of Latin in Roman Britain'. Wednesday 21 October 2.0 They talk about their current research, expressing interest in its purpose, and describe the methods used. Current Research. Results and Conclusion. C. Work in pairs. Ask for and give information about your research results and conclusions. D. Act out the situations. 1. You have a poster report/presentation at the conference. Another participant is interested in your topic. Tell him about the main points of your research, present the results obtained, and give a short explanation of the main findings. 1. You are at a round-table discussion of your research, its progress and results. One person in your group is the chairman, the rest are the speakers. 2. You share your opinions about the organization of the conference, its agenda, the chairman's speech and the reports presented. The community had done a lot of foundation work in the form of architecture, tools and online learning models. Lambda Architecture for Big Data Systems. What are the differences between Apache Spark and Apache Flink? Progress in AI over the last decade can be easily attributed to the progress of ML. ML has become so popular that it has become synonymous with AI. Researchers are now focused on scaling state-of-the-art ML algorithms to large datasets. Current NLP research is developing chatbots that interact dynamically with humans. Read this introductory blog for more information on the NLP. Recommended systems.