

ANNA C. MASTROIANNI
CURRICULUM VITAE

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EDUCATIONAL BACKGROUND

1997 M.P.H. **University of Washington School of Public Health and Community Medicine** (Health Services)
Thesis: Implementation of a Federal Policy Mandate: The NIH Training Requirement for Research Ethics

1986 J.D. **University of Pennsylvania Law School**

1982 **University of Pennsylvania** (dual degrees)

 B.S. **The Wharton School** (Economics/International Business)

 B.A. **College of Arts and Sciences** (Spanish & Portuguese)

AREAS OF SPECIALIZATION

Health Law and Bioethics, including public health, genetics, biomedical research, responsible conduct of research, managed care

CURRENT APPOINTMENTS

Sept. 1998 – Present *Associate Professor* (current), School of Law and Institute for Public Health Genetics, University of Washington, Seattle; *Assistant Professor* (Sept. 1998-Aug. 2006);
Responsible for planning and teaching 15-17 credits annually in law and bioethics (health law; family law; medical malpractice; torts; legal and ethical issues in genetics, public health and health administration; research ethics and regulation).
Graduate faculty appointments:
Department of Health Services, School of Public Health and Community Medicine
Department of Medical History and Ethics, School of Medicine
Department of Pediatrics, School of Medicine

Sept. 2007- June 2008 *Visiting Scholar*, Treuman Katz Center for Pediatric Bioethics, Seattle, WA.

Jan. 1997 - Present *Center Associate*, Center for Bioethics, University of Minnesota, Minneapolis.

PREVIOUS EXPERIENCE

Mar.1996 - Aug. 1998 *Part-time Lecturer*, University of Washington School of Law, Seattle. Responsible for planning and teaching 3-credit course on legal, ethical and policy issues in reproduction and technology; guest lecturer in health law courses.

Apr. 1994 - Oct. 1995 *Associate Director*, White House Advisory Committee on Human Radiation Experiments, Washington, DC. Appointed to co-direct work of Presidential advisory commission charged with investigation and analysis of legal, ethical, policy, and scientific issues of government-sponsored human radiation experiments from 1944-present. Responsible for working with expert committee of lawyers, ethicists, scientists, physicians, and historians; hiring and supervising 50-member, multi-disciplinary professional staff; policy analysis and evaluation; planning and management of overall research design and committee approach to work; report planning, editing, publication and dissemination; communications with The White House and 8 executive branch agencies. Final Report delivered to President Clinton on Oct. 3, 1995, and published as *The Human Radiation Experiments: Final Report of the Advisory Committee on Human Radiation Experiments* (NY: Oxford University Press, 1996).

Oct. 1992 - Mar. 1994 *Study Director, Division of Health Sciences Policy*, National Academy of Sciences, Institute of Medicine, Washington, DC. Responsible for assembling and working with committees of lawyers, bioethicists, scientists and physicians; hiring, supervising and managing work of research associates, project assistants and a variety of outside consultants; analyzing and evaluating national policy; performing legislative and regulatory research and analyses; planning and managing overall study design and committee activities, including workshops and symposia; planning, writing and editing reports; developing and performing literature searches; managing budgets; reporting of study activities and progress to funding agencies, division director, senior staff, and the public; planning and managing fundraising activities; serving as representative to funding agencies, advocacy groups, government representatives, the general public and the media; managing publication and dissemination of final reports.

Studies Directed:

Oct. 1992 - Mar. 1994 *Legal and Ethical Issues Relating to the Inclusion of Women in Clinical Studies*. Directed Institute of Medicine study requested by the National Institutes of Health on legal and ethical issues relating to the inclusion of women in clinical studies; \$325,000 budget.

Jan. 1994 - Mar. 1994 *Intellectual Property, Technology Transfer and Conflict of Interest in Molecular Biology*. Appointed co-director of Institute of Medicine and National Research Council study, funded by public and private sources, to analyze effects of federal intellectual property and technology transfer laws and policies; focus on values and ethics governing the conduct of research by academic research institutions and investigators; \$860,000 budget (projected at March 1994).

June 1989 - Oct. 1992 *Attorney*, Green, Stewart & Farber, P.C. Washington, DC. Counseling national base of health care clients on transactional, corporate and regulatory issues, including: drafting and negotiating contracts concerning managed care, joint ventures, physician employment, medical equipment, and clinical trials; analyzing regulatory issues (e.g.,

Medicare fraud and abuse, certificate of need). Researched and wrote amicus curiae brief on "right to die" in U.S. Supreme Court case, *Cruzan v. Missouri Department of Health*, on behalf of the American Geriatrics Society; briefed prominent physicians and other medical authorities on implications of Cruzan in preparation for national news conference; responded to related media inquiries.

- Nov. 1988 - June 1989 *Legal Consultant*, Committee on Contraceptive Development, National Research Council, National Academy of Sciences, Washington, DC. Researched and analyzed impact of FDA regulations and products liability litigation on contraceptive development; edited legal chapters in *Developing New Contraceptives: Obstacles and Opportunities* (National Academy Press, 1989).
- Sept. 1988 - Nov. 1988 *Assistant to DC Finance Director*, Dukakis-Bentsen Campaign, Democratic National Committee, Washington, DC & Baltimore, MD. Planned local fundraising events; acted as liaison to fundraisers; organized media and voter visibility events.
- Sept. 1987- Sept. 1988 *Attorney*, *Health Care Department*, Epstein Becker & Green, P.C., Washington, DC. Worked with national client base of health maintenance organizations and other health care providers, researching, writing and counseling on issues relating to antitrust, mergers and acquisitions, regulatory compliance, and labor racketeering.
- 1984-1987 *Summer Internships and Clerkships:*
- Summer 1987 Population Action International, Washington, DC
 - Summer 1986 Epstein, Becker & Green, P.C., Health Law Department, Washington, DC
 - Summer 1985 U.S. Agency for International Development, Policy Development Division, Office of Population, Washington, DC
 - Summer 1984 Bower and Gardner, Medical Malpractice Defense Department, New York, NY

GRANT PARTICIPATION

- May 2007-April 2010 *Consultant*, Clinical Trial Research Training Partnership with Keio University, Tokyo, Japan and University of Minnesota, The Medtronic Foundation
- April 2006- Dec. 2006 *Co-Investigator*, Assessment of Legal and Financial Barriers to Privately Funded Substance Abuse Treatment for Adolescents and Young Adults, Science and Management of Addictions Foundation, Seattle, WA
- Jan. 2003 - Sept. 2005 *Consultant*, Promoting the Responsible Conduct of Clinical Research, Office of Research Integrity/American Association of Medical Colleges (PI: John Lantos, Am. Society of Bioethics and Humanities)
- Mar. 2003 - Mar. 2005 *Co-Investigator*, Motivating Research Integrity, National Institutes of Health (PI: Wylie Burke, University of Washington)
- Feb. 2003 - Feb. 2005 *Advisory Board*, Project on Innovative Surgery, The Greenwall Foundation (PI: Jonathan Moreno, University of Virginia)
- Feb. 2003- Feb. 2005 *Advisory Board*, Research Integrity, National Institutes of Health (PI: Elizabeth Heitman, University of Mississippi)
- July 2002 - June 2006 Faculty Scholar in Bioethics, *Ethics and Policy in the Genomic Era: Policy Gaps and Conflicts in the Use of Stem Cells, Embryos and Related Technologies*, The Greenwall Foundation
- July 2001 - June 2006 *Consultant*, Training in Research Ethics (PI: M. Kalichman, University of California-San Diego), NIH, (PAR-98-006)

- Jan. 2001 - Dec. 2004 *Expert Working Group*, Evaluating Use of Genetic Information: A Model Process, Ethical, legal and social issues research program of the National Institute for Human Genome Research (PI: Wylie Burke, University of Washington)
- Sept. 2000 - Sept. 2004 *Co-Investigator*, Ethical, Legal and Social Issues Core, with NIEHS Center for Ecogenetics and Environmental Health, University of Washington, NIEHS
- Mar. 2000 - Feb. 2001 *Working Group*, Pilot Project on Ethics and Public Health, awarded to University of Virginia Center for Biomedical Ethics by The Greenwall Foundation
- Sept. 1999 - Aug. 2002 *Workshop Co-chair and Member, Planning Committee*, Developing Model Curricula in Ethics in Public Health, awarded to Association of Schools of Public Health by HRSA, NIH.
- Sept. 1998 - Sept. 2002 *Faculty*, Short course & certificate program in research ethics, NIH Training Grant, University of Washington (PI: Albert Jonsen, University of Washington)
- July 1999 - June 2000 *Co-investigator*, Genetic Testing in the Workplace: Implications for Public Policy, Pilot project grant awarded by NIEHS Center for Ecogenetics and Environmental Health, and Program in Public Health Genetics in the Context of Law, Ethics, and Policy, University of Washington

AWARDS AND HONORS

Washington Law Foundation Scholar (2007-2010)

American Association for the Advancement of Science, *AAAS Fellow*, “For many substantial contributions to bioethics, health policy and the law” (1998)

Faculty Scholar in Bioethics, *Ethics and Policy in the Genomic Era: Policy Gaps and Conflicts in the Use of Stem Cells, Embryos and Related Technologies*, The Greenwall Foundation (2002-2006)

COMMITTEE APPOINTMENTS & ADVISORY BODIES - NATIONAL

Study Sections/Review Panels

- March 20-21, 2003 *Member*, Ethical, Legal and Social Implications of Genetics, National Human Genome Research Institutes, NIH
- July 2002 *Member*, Environmental Justice, National Institute for Environmental Health Sciences, NIH
- March 2002 *Member*, International Bioethics Education and Career Development, NIH
- October 2001 *Member*, K22 Scholar Development Award, Transition to Independent Positions, National Institute of Environmental Health Sciences, NIH

Other Committees

- Feb.-Dec. 2006 *ABA Advisor*, Drafting Committee, Misuse of Genetic Information in Employment and Insurance Act, The National Conference of Commissioners on Uniform State Laws (NCCUSL)
- Aug. 2004 - Mar. 2005 *Member*, Committee on the Review of the National Immunization Program’s Research Procedures and Data Sharing Program, Institute of Medicine, National Academy of Sciences, Washington, DC; resulted in committee publication *Vaccine Safety Research, Data Access, and Public Trust* (Washington, DC: National Academy Press, 2005)
- Jan. 2004 – Mar. 2007 *Member*, Academic Programs Committee, Food & Drug Law Institute, Washington, DC
- May 15-16, 2003 *Working Group Member*, Lasker Forum on Ethical Challenges in Biomedical Research and Practice, sponsored by The Lasker Foundation and The Greenwall Foundation, Washington, DC

- January 6-7, 2003 *Working Group Member*, Reproductive Genetics Policy: Framing the Issues, Genetics & Public Policy Center, Berman Bioethics Institute, Johns Hopkins University, Washington, DC
- Sept. 2002 - Oct. 2003 *Co-Chair*, Program Committee, American Bar Association/American Association for the Advancement of Science, Working at the Frontiers of Law and Science: Applications of the Human Genome
- June 2001 - June 2003 *Member*, Committee on IRBs, Surveys and Social Science, National Research Council, National Academy of Sciences, Washington, DC; resulted in committee publication *Protecting Participants and Facilitating Social and Behavioral Sciences Research* (Washington DC: National Academy Press, 2003)
- September 1999-2002 *Member*, Advisory Committee for Genetics in Primary Care, Department of Health and Human Services, Washington, DC
- September 1999-2000 *Liaison*, Assisted Reproduction Act Committee, American Bar Association
- January - July 1999 *Reviewer*, National Bioethics Advisory Commission, Washington, DC, regarding embryonic stem cell research report
- June 1997 *Invited Participant*, Planning Workshop on Privacy and Confidentiality in Genetics Research, sponsored by National Action Plan on Breast Cancer and the National Human Genome Research Institute, Washington, DC
- March 1997 *Panel Member*, Leukemia Society of America Sponsored Workshop on Cord Blood Transplantation, Indianapolis, IN
- February 1997 *Working Group Member*, National Research Council Planning Workshop on Teaching Responsible Science, Washington, DC
- October 1996 *Consultant*, Comparative Aspects of Tort Liability Law and Access to Contraceptives, Bellagio, Italy, sponsored by The Rockefeller Foundation
- September 1993 *Member*, Advisory Workgroup on Women in Medicine, Council on Graduate Medical Education (COGME), Division of Medicine, Bureau of Health Professions, HRSA, Department of Health & Human Services, Washington, DC

UNIVERSITY SERVICE

School of Law

Member, Lectureship Committee (2005-07); *Member*, Admissions Committee (2004-05); *Member*, Part-time Appointments Committee (2002-03); *Member*, Building Committee (2001- 02); *Member*, Part-time Appointments Committee (2000-01); *Member*, Indian Law Committee (1999-2000); *Member*, Lectureship Committee (1999-2000); *Member*, Career Services Committee (1998-99)

Institute for Public Health Genetics

Chair, MPH Admissions Committee (2005-Present)
Member, Academic Program Committee (programmatic policymaking and admissions for Ph.D. and M.P.H. programs) (1998-Present)
Member, Doctoral Studies Committee (1998-2003)

School of Medicine

Member, Biomedical Research Integrity Advisory Committee (2002-Present)
Member, Appointments Committee, Department of Medical History & Ethics (2001)

University-wide

Member, Faculty Search Committee, Treuman Katz Center for Pediatric Bioethics (2006-2007)
Member, Provost's Committee on Organization of Colleges and Schools (2006-2007)
Member, Working Group, Network of Interdisciplinary Initiatives, The Graduate School (2005-Present)
Participant, Faculty Focus Group, Network of Interdisciplinary Initiatives, The Graduate School (2 May 2005)
Senator, Faculty Senate (2003-2005)

Member, University Disciplinary Committee (2001)
Member, Regulatory Affairs Certificate Program Advisory Board (2000-Present)
Member, Program Committee, Packard-Gates Foundation Population Leadership Fellows (1999-2004)
Member, Human Subjects Review Committee C (IRB) (Social & Behavioral Sciences) (1996-97)

UNIVERSITY OF WASHINGTON COURSES

School of Law

Advanced Writing Seminar, 4 cr.
Beginning of Life, 2 cr.
Biotechnology and the Law, 3 cr.
Family Law, 4 cr.
Medical Malpractice, 3 cr.
Torts, 4 cr.
Topics in Law & Medicine, 4 cr.

Cross-listed with School of Law

Legal, Ethical and Social Issues in Public Health Genetics, 3 cr.,
with Schools of Public Health and Medicine
Ethical Issues in Health Services, 3-4 cr., with School of Public Health
Research Regulation and Ethics, 3 cr. with School of Medicine

School of Public Health and Community Medicine

Ethical Frameworks in Public Health Genetics, 2 cr., with School of Medicine
Ethical Issues in Health Services (Organization Ethics component), 1-2 cr
Interactive Seminar in Public Health Genetics, 1 cr.

PROFESSIONAL ASSOCIATIONS

American Bar Association

Sections: Health Law; Science and Technology

Co-Chair, Program Committee, American Bar Association/American Association for the Advancement of Science, Working at the Frontiers of Law and Science: Applications of the Human Genome (2002-03)

District of Columbia Bar - Health Law Section

The Pennsylvania Bar

American Society for Bioethics and Humanities, Reviewer for Annual Meeting Program- Law (2007); Reviewer for Annual Meeting Program-Research Ethics (2005); Reviewer for Annual Meeting Program-Policy (2000);

American Public Health Association

Forum on Bioethics, Co-Chair (1997-98), Program Co-Chair (1996-97)

American Association for the Advancement of Science, AAAS Fellow (1999)

Member, Committee on Council Affairs (2005-2008)

Section on Societal Impacts of Science and Engineering: Council Delegate (2005-08); Electorate Nominating Committee (2000-04);

Washington State Public Health Association

Food and Drug Law Institute, Academic Programs Committee (2004-2007)

EDITORIAL BOARD

Oct. 2000 – Oct. 2002 *Member*, Editorial Board, *The American Journal of Bioethics*

PEER REVIEWER

Accountability in Research
Archives of Internal Medicine
Bioethics
Cambridge Quarterly of Health Care Ethics
Encyclopedia of Ethics, Legal and Policy Issues in Biotechnology
Genetics in Medicine
IRB: Ethics & Human Research
Journal of Law, Medicine and Ethics
Kennedy Institute of Ethics Journal
Oxford University Press

COMMUNITY SERVICE

Dec. 2002 - Feb. 2003 *Mentor*, Third Annual Student Biotech Expo, Washington Biotechnology Foundation
July 1996 - 2006 *Member*, Board of Directors and Executive Committee, Health Alliance International
1992 - 1995 *Interviewer*, University of Pennsylvania Secondary Schools Committee

PUBLICATIONS

Books

Beauchamp TL, Walters L, Kahn J, Mastroianni A (eds.) 2008. *Contemporary Issues in Bioethics, 7th edition* Wadsworth Inc. 806 pp.

Jennings B., Kahn J., Mastroianni A., Parker L. (eds.) 2003. *Ethics and Public Health: Model Curriculum*, Association of Schools of Public Health: Washington, DC, available for free downloading from ASPH at <http://www.asph.org/document.cfm?page=782>, 267 pp.

Sugarman J., Mastroianni A., Kahn J. (eds.) 1998. *Ethics of Research with Human Subjects: Selected Policies and Resources*, University Publishing Group: Frederick, MD, 244 pp.

Kahn J., Mastroianni A., Sugarman, J. (eds.) 1998. *Beyond Consent: Seeking Justice in Research*, Oxford University Press: NY, 190 pp.

Mastroianni A., Faden R., Federman, D. (eds.) 1994. *Women and Health Research: Ethical and Legal Issues of Including Women in Clinical Studies*, National Academy Press: Washington, DC, 271 pp.

Mastroianni A., Faden R., Federman, D. (eds.) 1994. *Women and Health Research: Ethical and Legal Issues of Including Women in Clinical Studies--Workshop and Commissioned Papers*, National Academy Press: Washington, DC, 247 pp.

Guest Editorships

Mastroianni A., Kahn, J. (guest eds.) 2004. "Special Issue: Looking Forward in Bioethics," *Journal of Law, Medicine and Ethics* 32 (2), Summer.

Mastroianni A., Kahn J. (guest eds.) 1999. "Special Issue: Current Topics in the Ethics of Clinical Research,"

Accountability in Research 7(1): 1-100.

Mastroianni A., Kahn J. (guest eds.) 1996. "Special Issue: Advisory Committee on Human Radiation Experiments," *Kennedy Institute of Ethics Journal* 6(3), September.

Articles

DeBruin D., Scholder S., Kahn J., Mastroianni A., Marshall M., Lantos J. Sugarman J. 2007. "Promoting the Responsible Conduct of Clinical Research," *Academic Medicine* 82(1): 32-39.

Mastroianni A. 2006. "Liability, Regulation and Policy in Surgical Innovation: The Cutting Edge of Research and Therapy," *Health Matrix: Journal of Law-Medicine* 16 (2): 351-442.

Kahn J., Mastroianni A. 2004. "Creating a Stem Cell Donor: A Case Study in Reproductive Genetics," *Kennedy Institute of Ethics Journal* 14(1): 81-96 (March).

Reprinted in substantial part: Ch. in Michael C. Brannigan (ed.), *Cross Cultural Biotechnology: A Reader*, Lantham Md: Rowman & Littlefield, 2004.

Mastroianni A., Kahn J. 2002. "Risk and Responsibility: Ethics, Grimes v. Kennedy-Krieger, and Public Health Research Involving Children," *American Journal of Public Health* 92(7): 1073-1079.

Childress J., Faden R., Gaare R., Gostin L., Kahn J., Bonnie R., Kass N., Mastroianni A., Moreno J., Nieburg P. 2002. "Public Health Ethics: Mapping the Terrain," *American Journal of Law, Medicine and Ethics* 30 (2): 170-178.

Patrizio P., Mastroianni A., Mastroianni L. 2001. "Gamete Donation and Anonymity," *Human Reproduction*, 16(10): 2036-38.

Mastroianni A., Kahn J. 2001. "Swinging on the Pendulum: Shifting Views of Justice in Human Subject Research," *Hastings Center Report* 31(3): 21-28 (May-June).

Reprinted in: *Harvard Health Policy Review*, 3(1), Spring 2002.

Reprinted in: Ch. in: Baylis, Downie, Sherwin and Hoffmaster (eds.), *Health Care Ethics in Canada*, 2nd ed., Nelson Thomson Learning, 2004.

Updated and revised: Ch. in: Trudo Lemmens and Duff Waring (eds.) *Law and Ethics in Biomedical Research: Regulation, Conflict of Interest and Liability*, Toronto: University of Toronto Press, 2006.

Reprinted in: *Bioethics and the Law II* (Japanese) Norio Higuchi & Futoshi Iwata (eds.), Tokyo: Koubundo Publishers, 2008.

Kahn J., Mastroianni A. 2001. "Moving from Compliance to Conscience: Why We Can and Should Improve on the Ethics of Clinical Research," *Archives of Internal Medicine* 161(7): 925-928, April 9.

Mastroianni A. 2000. "National Independent Oversight: Reinforcing the Safety Net for Human Subjects Research," *Accountability in Research* 7: 303-309.

Reprinted in: Ch. in Adil E. Shamoo (ed.) *Research and Decisional Capacity: Responding to the National Bioethics Advisory Commission*, New York: Taylor & Francis, Inc., 2000.

Reprinted in: Ch. in George F. Tomossy and David N. Weisstub (eds.), *The International Library of Medicine, Ethics and Law: Human Experimentation and Research*, United Kingdom: Ashgate Publishing, 2003.

Smith F.O., Kurtzberg J., Karson E.M., Howe C.W.S., Wilfond B., Broxmeyer H.E., Mastroianni A.C., Gross S., Sugarman J. 1999. "Umbilical Cord Blood Collection, Storage and Transplantation: Issues and

Recommendations for Expectant Parents and Patients," *Cancer Research Therapy and Control* 10: 217-226.

Mastroianni A. 1999. "A Dividing Policy: Making Rules About Embryo Research," *Journal of Andrology* 20(6): 688-691.

Mastroianni A., Kahn J. 1999. "Encouraging Accountability in Research: A Pilot Assessment of Training Efforts," *Accountability in Research* 7(1): 85-100.

Reprinted in substantial part in: *Investigating Research Integrity: Proceedings of the First ORI Research Conference on Research Integrity* (eds. Nicholas H. Steneck and Mary D. Scheetz), Office of Research Integrity, Department of Health and Human Services, November 2000, pages 215-221 (also available at <http://ori.dhhs.gov/html/publications/rcri.html#top>).

Kahn J., Mastroianni A. 1999. "Innocents Abroad? The Ethics of International Research," *Minnesota Medicine* 82(7): 28-29.

Mastroianni A. 1998. "HIV, Women and Access to Clinical Trials: Tort Liability and Lessons from DES," *Duke Journal of Gender Law and Policy* 5: 167-192.

Mastroianni A., Kahn J. 1998. "The Importance of Expanding Current Training in Responsible Conduct of Research," *Academic Medicine* 73: 1249-1254.

Mastroianni A., Kahn J. 1996. "Remedies for Human Subjects of Cold War Research," *Journal of Law, Medicine and Ethics* 24(2): 118-126, Summer.

Mastroianni A., Faden R., Federman D. 1994. "Women and Health Research: A Report from the Institute of Medicine," *Kennedy Institute of Ethics Journal* 4(1): 55-62 .

Glover J., Mastroianni A., Anderson K., Lynn J. 1990. "Abridged brief as amicus curiae of the American Geriatrics Society in support of the petitioner, Nancy Beth Cruzan, by her parents and co-guardians Lester L. and Joyce Cruzan," *Journal of the American Geriatrics Society* 38: 570-576.

Metzman M.S., Mastroianni A., Strauss J.F. 1978. "Fatty acid composition of unfertilized and fertilized eggs of the sea urchin, *Arbacia punctulata*," *Lipids* 13: 823-824.

Book Chapters

Mastroianni A., Kahn J. 2007. "Implications of Public Health for Bioethics," Ch. 28 in *Oxford Textbook of Bioethics*, Bonnie Steinbock (ed.) NY, Oxford: Oxford University Press, 671-695.

Mastroianni A., Jansson. R. 2006. "The Legal Treatment of Surgical Innovation." Ch. in Angelique M. Reitsma and Jonathan D. Moreno (eds.) *Ethical Guidelines for Innovative Surgery*, Hagerstown, MD: University Publishing Group.

Mastroianni A. 2006. How are We Doing? Outsiders Judge the IRBs. Ch in Paula Knudsen (ed.) *PRIM&R through the Years: Three Decades of Protecting Human Subjects*, 362 et seq.

Battuello K., Mastroianni A. 2006. "Legal Issues in Ecogenetics." Ch. 24d in Lucio G. Costa and David L. Eaton (eds.) *Gene-Environment Interactions: Fundamentals of Ecogenetics*, New York: Wiley Press.

Mastroianni A. 2006. "Surgical Innovation: Liability & Regulation" (Japanese). Ch. in Norio Higuchi & Yuko

Tsuchiya (eds.) *Various Phases of Bioethics and the Law*, Norio Higuchi & Yuko Tsuchiya (eds.), Tokyo Japan: Kobundo Pub. Co.

Faden R., Mastroianni A., Kahn J. 2005. "Beyond Belmont: Trust, Openness, and the Work of the Advisory Committee on Human Radiation Experiments." Ch. in James F. Childress, Eric H. Meslin, Harold T. Shapiro (eds.), *Belmont Revisited: Ethical Principles for Research with Human Subjects*, Washington, DC: Georgetown University Press.

Mastroianni A., Brock L. 2005. "Sperm and Egg Retrieval for Posthumous Reproduction: Practical, Ethical and Legal Considerations." Ch. 18 in David E. Battaglia and Phillip E. Patton (eds.), *Office Andrology*, Totowa, NJ: Humana Press.

Kahn J., Mastroianni A., Sugarman J. 1998. "Changing Claims about Justice in Research." Ch. in Kahn J., Mastroianni A., Sugarman J. (eds.), *Beyond Consent: Seeking Justice in Research*, New York: Oxford University Press, pp. 1-10.

Kahn J., Mastroianni A., Sugarman J. 1998. "Implementing Justice in a Changing Research Environment." Ch. in Kahn J., Mastroianni A., Sugarman J. (eds.), *Beyond Consent: Seeking Justice in Research* (New York: Oxford University Press), pp. 163-173.

Other Articles & Commentaries

Kahn J., Mastroianni A. 2002. "Doing Research Well by Doing Right," *The Chronicle of Higher Education*, (Feb. 15).

Mastroianni A., Kahn J. 2000. "Ethical Issues in Gene Therapy Research," *The Official Report for the 52nd World Medical Association General Assembly*, Edinburgh, Scotland, October.

Mastroianni A., Kahn J. 1996. "Research Ethics, the Cold War, and Protecting Human Subjects: The Report of the Advisory Committee on Human Radiation Experiments," *American Philosophical Association [APA] Newsletter of Philosophy and Medicine* 95(2): 84-89.

Abstracts

Mwase I., Kahn J., Mastroianni A., Jennings B., Parker L. 2005. "Additional Topics for the Model Curriculum in Public Health Ethics" *Abstracts of the 130th Annual Meeting of the American Public Health Association—133rd Annual Meeting and Exposition* (Dec. 10-14, 2005). Available at http://apha.confex.com/apha/133am/techprogram/paper_112916.htm

Jennings B., Kahn J., Mastroianni A., Parker L. 2002. "Teaching Ethics and Public Health: A New Curriculum," *Abstracts of the 130th Annual Meeting of the American Public Health Association—130th Annual Meeting and Exposition* (Nov. 9-13) APHA: Philadelphia.

Kahn J., Mastroianni A. 1998. "Teaching Research Ethics: A Status Report," *Abstracts, Public Health and Managed Care--American Public Health Association – 126th Annual Meeting and Exposition* (Nov. 15-18) APHA: Washington, DC, p. 14.

Sugarman J., Kahn J., Mastroianni A. 1995. "Staff Report from the Advisory Committee on Human Radiation Experiments: Implications for Human Subjects Research," *Abstracts of the 123rd Annual Meeting of the American Public Health Association--123rd Annual Meeting and Exhibition* (Oct. 29-Nov. 2) APHA: Washington, DC., p. 8.

PROFESSIONAL LECTURES

"The Ethics of Research and the Growth of Bioethics in the United States," Keio University Medical School, Tokyo, Japan, March 22, 2006.

"Little Cells, Big Issues: Ethical and Policy Issues in Embryonic Stem Cell Research," North Pacific Society of Internal Medicine, Whistler, BC, Canada, September 17, 2005.

"The Policy Context," Seminar on Stem Cell Research, Board of Directors, Fred Hutchinson Cancer Research Institute, Seattle, WA, September 9, 2005.

"Little Cells, Big Issues: Ethical and Policy Issues in Embryonic Stem Cell Research," National Conference of State Legislatures, Seattle, WA, August 18, 2005.

"Swinging on the Pendulum: Shifting Views of Justice in Research with Children," Current Controversies in Pediatric Research Ethics, Children's Hospital and Regional Medical Center, Seattle, WA, July 22, 2005.

"Embryonic Stem Cell Policy: The State of the US Debate," Keio University Medical School, Tokyo, Japan, June 28, 2005.

"Preimplantation Genetic Diagnosis: Ethical Issues in Creating A Stem Cell Donor," Keio University Medical School, Tokyo, Japan, June 27, 2005.

"Surgical Innovation: On the Cutting Edge of Research and Therapy," University of Tokyo Law School, Tokyo, Japan, June 27, 2005.

"Surgical Innovation: On the Cutting Edge of Research and Therapy," Workshop on Bioethics and the Law: Technology, Information and the Law, Melbourne Law School, Melbourne, Australia, February 22, 2005.

"Embryonic Stem Cell Policy: The State of the US Debate," University of Tasmania School of Law, Hobart, Tasmania, Australia, November 16, 2004.

"Embryonic Stem Cell Policy: The State of the US Debate," Australian Law Reform Commission, Sydney, Australia, November 15, 2004.

"Making US Science Policy: The Case of Embryonic Stem Cell Research," International Association of Bioethics 7th World Congress of Bioethics, Sydney, Australia, November 12, 2004.

"Embryonic Stem Cells: What Are the Policy Options?" Forum on Science, Ethics and Policy, University of Washington, Seattle, WA, October 18, 2004.

"Separated at Birth: Law, Policy, Ethics and Cloning," Genome Justice, National Association of Women Law Judges, Seattle, WA, July 10, 2004.

"The Future of Clinical Research," BIO 2004 Annual International Convention, San Francisco, CA, June 8, 2004.

“Understanding Open Source: From Software Licensing to Genetics IP and Beyond,” (session organizer and moderator), 19th Annual Intellectual Property Law Conference, American Bar Association, Washington, DC, April 1, 2004.

“Innovative Surgery: Legal Analysis and Policy Considerations,” University of Virginia Center for Biomedical Ethics, Charlottesville, VA, March 10, 2004.

“Little Cells, Big Issues: Ethical and Policy Issues in Embryonic Stem Cell Research,” The Greenwall Foundation, New York, NY, May 13, 2003.

“Preimplantation Genetic Diagnosis: Ethical Issues in Creating A Stem Cell Donor,” Philadelphia Area Reproductive Endocrine Society (PARES), Philadelphia, PA, May 1, 2003.

“The Policy Gap: Research on Stem Cells and Human Embryos,” San Diego Science and Technology Council, San Diego, CA, April 10, 2003.

“Swinging on the Pendulum: The Continuing Evolution of US Policies Protecting Human Subjects,” University of Tokyo Law School, Tokyo, Japan, February 19, 2003.

“Little Cells, Big Issues: The Ethics of Embryonic Stem Cell Research,” University of Tokyo Law School, Tokyo, Japan, February 18, 2003.

“Innovative Surgery: Legal Issues,” University of Virginia Center for Biomedical Ethics, Charlottesville, VA, February 10-11, 2003.

“Canadian and US Perspectives on Research--Swinging on the Pendulum: The Continuing Evolution of US Policies Protecting Human Subjects,” University of Toronto Faculty of Law, Third Annual Health Law Day, New Biomedical Research: Regulation, Conflict of Interest and Liability, Toronto, Canada, November 22, 2002.

“Teaching Ethics in Public Health: A New Curriculum,” American Public Health Association, APHA 130th Annual Meeting & Exposition, Philadelphia, PA, November 12, 2002.

“Ethics and Public Health: A New Curriculum,” American Society of Bioethics and the Humanities (ASBH), Preconference Workshop, ASBH 2002 Annual Meeting, Baltimore, MD, October 24, 2002.

“Responding to a Federal Mandate: Institutional Training Efforts in the Responsible Conduct of Research,” The Role of Institutional Rules, Guidelines, and Education in Promoting the Responsible Conduct of Research, sponsored by the Office of Research Integrity, Department of Health and Human Services, Philadelphia, PA, September 23-24, 2002.

“Teaching Public Health Ethics,” Exploring Ethics and Public Health, sponsored by University of Minnesota and The Hastings Center, Deerwood, MN, July 14-17, 2002.

“Compliance or Conscience: The Role of Oversight in Assuring Safety in Clinical Research,” Accountability in Clinical Research: Balancing Risk & Benefit, sponsored by National Patient Safety Foundation, Indianapolis, IN, April 26, 2002.

“Genetic Information: Privacy, Challenges and Protections,” Cancer Genetics and the Human Genome: Implications for Society and Medicine, sponsored by Northwest Cancer Genetics Network at Fred Hutchinson Cancer Research Center, Univ. of Washington Institute for Public Health Genetics & School of Pharmacy, Seattle, WA, February 15, 2002.

“Individual Rights and Scientific Research: Protecting Human Subjects,” American Bar Association 2001 Annual Meeting, Chicago, IL, August 6, 2001.

“ELSI Implications of Parkinson’s Disease Research,” (panel moderator), Environmental Health for Reporters: Ethical and Policy Implications of the Human Genome Project and Genetic Research on Human Sensitivity to Environmental Pollutants, sponsored by Center for Child Environmental Health Risks Research, Center for Ecogenetics & Environmental Health, Institute for Risk Analysis & Risk Communication, Northwest Center for Occupational Health and Safety, Superfund Basic Research Program, Univ. of Washington Department of Environmental Health, Seattle, WA, June 1, 2001.

“From Compliance to Conscience: Recurring Ethical Issues in Human Subjects Research,” sponsored by the Healthcare Access Alliance, Seattle, WA, May 22, 2001.

“Clinical Trials: What Journalists Need To Know About Them,” Puget Sound Science Writers Association, Seattle, WA, May 8, 2001.

“Human Tissue or Intellectual Property,” (panel moderator), Learning to Live with the Human Genome: Well Reasoned Prudence or Future Shock? Sponsored by Washington State Supreme Court, Washington State Office of the Insurance Commissioner, Washington State Department of Health, University of Washington School of Public Health and Community Medicine and others, Tacoma, WA, January 5, 2001.

“Assessing Training Efforts in the Responsible Conduct of Research: Status, Challenges and Future Directions,” U.S. Dept. of Health and Human Services, Office of Research Integrity, Research Conference on Research Integrity, Bethesda, MD, November 19, 2000.

“Protecting Human Subjects: A Brief History and Introduction to Ethical Principles,” Children’s Hospital, Seattle, WA, October 15, 1999.

“Protecting Privacy and Confidentiality of Genetic Information: An Overview of the Law,” Genetics, Health Care and the Law, Washington State Supreme Court and Office of Insurance Commissioner Deborah Senn, Olympia, WA, October 6, 1999.

“Protecting Privacy and Confidentiality of Genetic Information,” The Promise of Modern Genetics, The Technology Institute, sponsored by The Technology Alliance, Leavenworth, WA, September 13, 1999.

“Improving Accountability in Research: Recent Events and Some Proposed Solutions,” VA National Ethics Conference, Ethics Along the Continuum, Department of Veterans Affairs, Veterans Health Administration, Minneapolis, MN, September 10, 1999.

“Making It Up As We Go: Law and Policy in Managed Care,” Bioethics in the Age of Managed Care, Society of Nuclear Medicine, 46th Annual Meeting, Los Angeles, CA, June 7, 1999.

“The Influence of the Belmont Report on the Advisory Committee on Human Radiation Experiments” (with R. Faden and J. Kahn), Belmont Revisited—A conference on the 20th anniversary of the Belmont Report, University of Virginia, Charlottesville, VA, May 17, 1999.

“Teaching Research Ethics: A Status Report” (with J. Kahn), American Public Health Association, 126th Annual Meeting, Washington, DC, November 16, 1998.

“Considerations in the Establishment of National, Independent Oversight of Human Subjects Research,” National Ethics Conference, sponsored by the Friends Research Institute, Baltimore, MD, November 14-15, 1998.

"The Promise and Pitfalls of Genetic Testing: Confidentiality, Discrimination, and Informed Consent," Cancer Genetics Symposium, sponsored by Puget Sound Oncology Consortium, Fred Hutchinson Cancer Research Center, and Swedish Medical Center, Seattle, WA, April 10, 1998.

"New Perspectives on Recurring Ethical Issues in Research," Invited Faculty, Culture and Community: Consultation and Communication in Research, sponsored by University of Washington, Office of Protection from Research Risks, U.S. Food and Drug Administration, Indian Health Service, Seattle Indian Health Board, Seattle, WA, August 1997.

"New Perspectives on Recurring Ethical Issues in Research," Western Institutional Review Board, Olympia, WA, August 1997.

"Good News, Bad News for Biomedical Researchers: Lessons from the White House Advisory Committee on Human Radiation Experiments," Ethics Forum, Veterans Administration Puget Sound Health Care System, Seattle, WA, June 1997.

"Practical Clinical Research Ethics," Workshop Faculty, 1997 Annual Meeting of the Society for General Internal Medicine (SGIM), Washington, DC, May 1997.

"Ethical Issues in Clinical Research," Panel Member, 1997 Annual Meeting of General Clinical Research Centers (GCRC), Washington, DC, March 1997.

"Forming Equitable Research Reform: Rational Access to Clinical Trials and New Drugs," HIV Law & Policy: Ensuring Gender-Equitable Reform, Conference sponsored by Duke Journal of Gender Law and Policy, Durham, NC, February 1997.

"A Report from the Commission on Radiation Experiments," Moderator, Third Annual Meeting of the American Association of Bioethics, San Francisco, CA, November 1996.

"How Are We Doing? Outsiders Judge IRBs," Panel Member, Strategies for Addressing the IRB's Current Obstacles, Public Responsibility in Medicine and Research and Tufts University School of Medicine, San Diego, CA, November 1996.

"Questioning the Framework of Informed Consent and Seeking Innovative Ways to Enhance the Process," Workshop Leader, Strategies for Addressing the IRB's Current Obstacles, Public Responsibility in Medicine and Research and Tufts University School of Medicine, San Diego, CA, November 1996.

"The IRB's Role in Ensuring the Inclusion of Women and Minorities and Reviewing Research with Pregnant Women," Workshop Leader, Strategies for Addressing the IRB's Current Obstacles, Public Responsibility in Medicine and Research and Tufts University School of Medicine, San Diego, CA, November 1996.

"Report of the Advisory Committee on Human Radiation Experiments: Lessons Learned," Protecting the Rights of Human Subjects in Research: Sharing the Benefits and Burdens of Research, Kapi'olani Health Research Institute, Honolulu, HI, July 1996.

"Lessons Learned from the Radiation Report," Special Address, Cultural Diversity and Other Human Research Issues with Emphasis on Native Americans, National Human Subject Protections Workshop, Oklahoma City, OK, June 1996.

"Human Subjects Issues Past and Present," guest lecture in Topics in Law and Medicine, University of Washington School of Law, Seattle, WA, April 1996.

"When Ethics Meets Research Policy: Women as Research Subjects," Protecting the Vulnerable: Ethical Issues in Human Research, Project on Informed Consent, Center for Bioethics, University of Pennsylvania Medical Center, Philadelphia, PA, April 1996.

"Implications for IRBs of Final Report of Advisory Committee on Human Radiation Experiments," The Ends of the Spectrum: From Children to Geriatrics, National Human Subject Protections Education Workshop, The Robert W. Woodruff Health Sciences Center of Emory University and Clark Atlanta University, Atlanta, GA, April 1996.

"History and Ethics of Cold War Human Radiation Experiments," Georgetown Bioethics Colloquium, Georgetown University Medical School, Washington, DC, December 1995.

"Staff Report from the Advisory Committee on Human Radiation Experiments: Implications for Human Subjects Research," American Public Health Association, 123rd Annual Meeting, San Diego, CA, October 1995.

"Ethical Issues Involving Women as Research Subjects," Research Ethics Grand Rounds, Medical University of South Carolina, Charleston, SC, October 1995.

"The Use of Science and Clinical Trials in Public Policy," The Women's Bar Association of DC and the WBA Health Law Forum, Washington, DC, January 1995.

"Women in Clinical Studies: Liability Issues," Henry M. Jackson Foundation for the Advancement of Military Medicine, Washington, DC, March 1994.

"The Institute of Medicine's Report on Women and Health Research," Coordinating Committee on Research on Women's Health, National Institutes of Health, Bethesda, MD, March 1994.

"Women as Research Subjects," guest lecture in Graduate Seminar on Feminist Ethics, George Washington University, Washington, DC, June 1993.

"The Right to Die," Teacher Leader Institute, National Institute for Citizen Education in the Law, Washington, DC, June 1990.

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