

David C. Magnus

Stanford University

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EDUCATION

B.A., **University of California at Riverside** (Philosophy)

Ph.D., **Stanford University** (Philosophy)

CURRENT ACADEMIC APPOINTMENTS

Stanford University

Stanford Center for Biomedical Ethics (School of Medicine)

Thomas A. Raffin Professor of Medicine and Biomedical Ethics, 2010 –

Professor of Pediatrics (teaching), 2010 –

by courtesy, Bioengineering, 2014 –

PRIOR ACADEMIC APPOINTMENTS

Stanford University

Stanford Center for Biomedical Ethics (School of Medicine)

Associate Professor of Pediatrics (teaching) and by courtesy, Medicine 2003 – 2009

The University of Pennsylvania

Department of Medical Ethics (School of Medicine)

Assistant Professor of Medical Ethics (Standing Faculty, 1997 – 2003)

University of Puget Sound

Philip M. Phibbs Professor of Ethics & Science

Associate Professor of Philosophy, 1997

Assistant Professor of Philosophy, 1994 – 1997

Grinnell College

Department of Philosophy

Assistant Professor, 1989 – 1994

ADMINISTRATIVE APPOINTMENTS

Stanford University

Director, Stanford Center for Biomedical Ethics, 2003 –

Co-Chair, Stanford Hospital and Clinics Ethics Committee, 2003 – 2018, Member 2018 –

Co-Director, Scholarly Concentration in Biomedical Ethics and Medical Humanities, 2003 – 2016

The University of Pennsylvania

Graduate Studies Director, School of Medicine, Master of Bioethics program, 1997 – 2003

Coordinator, Center for Bioethics, program on genetically modified organisms, 1999 – 2003

Director, NEH and NSF Summer Institute for College and University Faculty, 1995 – 1996

Grinnell College

Chair, Technology Studies, 1993 – 1994

PROFESSIONAL COMMITTEES

Advisory Board, R01 Normative Ethics in Data Science, 2019 –
University of Washington

Advisory Board, R01 NIH BRAIN Initiative, 2019 –
Enabling Ethical Participation in Innovative Neuroscience on Mental Illness and Addiction

Univ. of Michigan R01 Grant: “The Lifecycles of Health Data: Policies and Practices”
1-R01-CA-214829-01-A1, Oct. 2018-

National Academies of Sciences, Engineering, Medicine
Planning Call Workshop: The Clinical Application of Computational Methods in Precision Oncology
Washington, DC, 2018 –

National Academies of Sciences, Engineering, Medicine
Planning Committee Member for “Physician-Assisted Death: Scanning the Landscape and Potential Approaches”, Washington, DC, 2017-2018

Ethics in Society Advisory Board, 2017-2018
Precision Medicine Initiative Institutional Review Board, All of Us, Vice Chair, 2017-
Association of Bioethics Program Directors (ABPD), 2017-
NIH Collaboratory Ethics/Regulatory Core Working Group, 2016 -
Medical Advisory Board – Genetics Summit, 2016-2017
Illumina Ethics Board, 2016-2017
Precision Medicine Initiative Institutional Review Board, Cohort Program, Member 2016 –
President, Association of Bioethics Program Directors, 2010 – 2012
Vice President and President Elect, Association of Bioethics Program Directors, 2008 – 2010
California Human Stem Cell Research Advisory Committee, 2005 –

STANFORD COMMITTEES

Stanford University RENEW Biobank Board, 2019 -
Student Data Oversight Committee, 2019
Stanford Hospital Informed Consent Advisory Committee, 2017
Faculty Search Committee Chair, Palliative Care and Geriatrics, 2017
Dean's Task Force on Palliative Care, 2016 -
Spectrum Operations Committee, 2016 -
Stanford Hospital & Clinics Capacity Committee, 2016-
Breadth Governance Board, 2014 – 2016
Clinical Genetics Oversight Committee, 2013 –2015
Quality, Patient Safety, and Effectiveness Committee (QPSEC) Committee, 2013 –
Late Career Practitioner Policy Review Task Force, 2013
SHC Education Subcommittee, 2012 –
SHC Ethics Policy Subcommittee, 2012 –
Thinking Matters Governance Board, 2012 – 2015
Stanford University Board of Judicial Affairs, 2012
Genomics/"Omics" Clinical Care Committee, 2012
Task Force to Address the Use of Expensive Drugs, 2010 –
Advance Care Planning Work Group, 2010 –

End of Life Work Group, 2010 –
Technology Assessment Committee, 2010 –
Innovative Care Committee, 2010 –
Institutional Review Board, Panel 3, 2009 –
Senior Physicians Disaster Management Committee, 2009 –
Stanford Hospital and Clinics Palliative Care Board, 2008 –
Spectrum Operations Committee for CTSA and Chair of Research Ethics Core, 2008 –
Industry and Gift Committee, 2008—2009
Stanford Stem Cell Research Oversight Committee, 2005 –
Chair, Regenerative Medicine Sub-Committee on Bioethics & Conflict of Interest, 2005 – 2009
Co-Chair, Search Committee Joint Position, SOM and H&S, 2005 – 2006
Alignment Working Group, SOM, 2005
Resource Optimization Working Group, SHC 2005
Ad Hoc Disciplinary Committee, SOM, 2005
LCME Working Group on Educational Objectives, SOM, 2004 – 2005
Scholarly Concentration Advisory Board and Research Review Committee, SOM, 2003 –
Stanford University Hospital Ethics Committee, 2003 –
Lucile Salter Packard Children’s Hospital Ethics Committee, 2003 –
Policy Board for Center on Ethics, 2003 – 2008

EDITORIAL POSITIONS

Editor-in-Chief, the American Journal of Bioethics, 2012 –
Journal of Medicolegal and Bioethics, 2012 –
Co-Editor-in-Chief, the American Journal of Bioethics, 2011 – 2012
Editorial Board, Health & Medical Informatics, 2010 –
Editorial Board, Fertility Today, 2004 –
Co-Editor, the American Journal of Bioethics, 2000 – 2011
Editorial Advisor, Nature Reviews Genetics: Bioethics, 2000
Editorial Advisor, Nature Bioethics: The Encyclopedia of the Life Sciences, 2001

PEER REVIEW

Publishing Group, MacMillan

MIT Press

Routledge Press

Lancet

Science

Stem Cells

Cell: Stem Cell

Journal of the History of Biology

Community Genetics

JAMA

Kennedy Institute of Ethics Journal

CONSULTING

Chair, External Evaluation Committee, Graduate Proposal in Bioethics, Emory University, 2008

Consultant and Evaluator, Graduate Bioethics Program, Alden March Bioethics Institute, 2007

National Cancer Institute, January 2006

Consultant, Bioethics Graduate Program, Wake Forest University, 2005

Microsoft Corporation

National Conference of State Legislators (cloning)

World Bank (Food Security and Biotechnology)

Franklin Institute (Genetics)

Koshland Science Museum of the National Research Council (Genetic Engineering)

Pew Foundation (Genetic Engineering)

GRANT SUPPORT

HEAL Collaboratory: Resource Coordinating Center for Pragmatic Implementation Studies for the Management of Pain (PRISM) to Reduce Opioid Prescribing
2019 – 2024. NIH 1U24AT010961-01 (Hernandez, Curtis, Weinfurt), I. \$6,249,316 (Subs: \$19,442)

ELSI.hub: Center for ELIS Resources and Analysis
2019 – 2024. NIH U24HG010733-01 (Cho & Lee), I. \$1,216,102

Identifying potential barriers to and enablers of development of ethical machine learning for healthcare
2019 – 2020. Greenwall Foundation (Cho), I. \$300,607

Spectrum Stanford Center for Clinical and Translational Research and Education
2019 – 2024. NIH 1UL1TR003142-01 (Cullen), I. \$9,910,209

Chan Zuckerberg Biohub Intercampus Research Award Collaborator
Machine learning for interpreting rare variation in comprehensive newborn screening and pharmacogenetics
2019 – 2022. Collaborator. \$1,000,000

Spectrum Stanford Center for Clinical and Translational Research and Education
2013-2019. NIH 5UL1TR00108502 (Greenberg), I. \$6,768,171.33

Beyond Consent: Patient Preferences for Governance of Use of Clinical Data and Samples
2014-2018. NIH 1R01LM012180-01 (Lee), CO-I. \$292,670

Assessing the Impact of Videos and Comics on Knowledge and Attitudes About Randomization for Research on Medical Practices
2015-2016. Greenwall Foundation (Cho), CO-I. \$254,195 (NCE until 01/31/16) (Subs: \$101,164)

Attitudes About the Ethics of Standard of Care Research
2012-2016. NIH Subcontract from Univ. of Washington (Magnus), PI. \$201,231

Stanford Center for Clinical and Translational Education and Research (SCCTER)
2012-2013. NIH U54 RR024374-01A1 (Greenberg), CO-I. \$177,937

Center for Integrating Research on Genetics and Ethics
2010-2015. NIH 2 P50 HG003389 (Cho), CO-I. \$1,098,191

Toward a Framework for Policy Analysis of Microbiome Research
2009-2012. NIH R01, CO-I. \$295,523

Transplant Ethics Policy Statement: Should We Give Organs to Cognitively Impaired Children
2006-2006. Greenwall Foundation, PI. \$44,143

Center for Integrating Research on Genetics and Ethics

2004-2009. NIH P50 HG003389 (Cho), CO-PI. \$3,953,865

Genetically Modified Foods: Values and Principles

2001-2002. DuPont, Dow, Monsanto, PI. \$430,000

Genetically Modified Foods: Values and Principles

2000-2002. Rockefeller Foundation, Co-PI and Program Director. \$447,000

Who Owns Life?

1998-2000. Geraldine R. Dodge Foundation, PI. \$60,000

Who Owns Life?

1998-2000. Scott Charitable Trust, PI. \$18,700

Scientific, Ethical and Social Challenges of Contemporary Genetic Technology

1995-1996. NEH and NSF, PI. \$143,500

The Human Genome Project: Technological Innovation and its Moral Consequences

1993-1994. GTE Program on Technology and Ethics, PI. \$5,000

Heuristics and Biases in Evolution

1992-1993. Harris Fellowship, PI. 100% salary, plus \$5,000

The New Assisted Reproductive Technologies

1991-1992. GTE Program on Technology and Ethics, PI. \$5,000.

HONORS AND AWARDS

Duke University Department of Pediatrics “Grand Rounds Sidbury Lecture”, June 2016

Stanford University School of Medicine Leadership & Education Award: Five Awards (2003 – 2010)

“Who Owns Life?” Frances Wilson Thomson Endowed Lecture, University of Michigan (Flint), April 16th 2008

“Ethical Issues in Stem Cell Research,” Max Pickerill Lecture Series, Colby College, Kansas, September 11th 2007

Edwin Yoder Honor Lecture, St. Joseph Medical Center, Tacoma, Washington, 2005

Best New Journal Award, Council of Editors of Learned Journals for the American Journal of Bioethics, 2004

Arnold G. Wedum Memorial Lecture, the American Biological Safety Association, 2003

Secretary of Agriculture' Advisory Committee on Biotechnology and the 21st Century, 2003

National Research Council of the National Academies of Science Committee on Biological Confinement of Genetically Engineered Organisms, 2002-2003

Woodrow Wilson Convocation Speaker, Clarkson University, 2002

"Moral and Social Consequences of the Human Genome Project", Thomas Hart and Mary Jones Horning Endowment in the Humanities Lecture, Oregon State University, 2001

E.G. Young seminar for the Chemical Institute of Canada (lecture series in several cities in Canada), 2000

Expert World Bank on Food Security and Biotechnology, 2000

PEER REVIEWED JOURNAL PUBLICATIONS

Batten JN, Wong BO, Hanks WF, **Magnus DC**. "Treatability Statements in Serious Illness: The Gap Between What is Said and What is Heard." *Camb Q Healthc Ethics*. 2019 Jul; 28(3): 394-404. doi: 10.1017/S096318011900029X. PMID: 31368425.

Batten JN, **Magnus DC**. "Introduction: Through the Lens of Linguistic Theory." *Camb Q Healthc Ethics*. 2019 Jul 28(3), 392-393. doi:10.1017/S0963180119000288

Batten JN, Wong BO, **Magnus DC**. "Response to Commentaries: When "Everyday Language" Contributes to Miscommunication in Serious Illness." *Camb Q Healthc Ethics*. 2019 Jul; 28(3):433-438. doi: 10.1017/S0963180119000355. PMID: 31298189

Blythe JA, Batten JN, **Magnus DC**. "'Not Shared' Need Not Mean 'Not Patient Centered': Deciding That a Patient Is Not a Candidate." *JAMA Intern Med*. 2019 Jun 1;179(6):851-852. doi: 10.1001/jamainternmed.2019.1227. PMID: 31157845

Graf M, Char D, Hanson-Kahn A, **Magnus D**. "Use of genetic risks in pediatric organ transplantation listing decisions: A national survey." *Pediatr Transplant*. 2019 Jun;23(4):e13402. doi: 10.1111/petr.13402. Epub 2019 Apr 23. PMID: 31012250

Wall A, Lee GH, Maldonado J, **Magnus D**. "Medical Contraindications to Transplant Listing in the USA: A Survey of Adult and Pediatric Heart, Kidney, Liver, and Lung Programs." *World J Surg*. 2019 May 20. doi: 10.1007/s00268-019-05030-x. [Epub ahead of print] PMID: 31111229

Martinez-Martin N, **Magnus D**. "Privacy and ethical challenges in next-generation sequencing." *Expert Rev Precis Med Drug Dev*. 2019 Apr; 4(2):95-104. doi: 10.1080/23808993.2019.1599685

Batten JN, Kruse KE, Kraft SA, Fishbeyn B, **Magnus DC**. "What Does the Word "Treatable" Mean? Implications for Communication and Decision-Making in Critical Illness." *Crit Care Med*. 2019 Mar;47(3):369-376. doi: 10.1097/CCM.0000000000003614. PMID: 30585833

D'Angelo A, Ormond KE, **Magnus D**, Tabor HK. "Assessing genetic counselors' experiences with physician aid-in-dying and practice implications." *J Genet Couns*. 2019 Feb;28(1):164-173. doi: 10.1002/jgc4.1047. Epub 2019 Jan 28.

Lee, S.S, Cho, M.K., Kraft, S.A., Varsava, N., Gillespie, K., Ormond, K.E., Wilfond, B.S., **Magnus, D**. "I don't want to be Henrietta Lacks": diverse patient perspectives donating biospecimens for precision medicine research. *Genet Med*. 2018 Jun. doi: 10.1038/s41436-018-0032-6.

Char, DS, Shah, NH, **Magnus D**. "Implementing Machine Learning in Health Care – Addressing Ethical Challenges". *N Engl J Med*. 2018 Mar 15; 378(11):981-983. doi: 10.1056/NEJMp1714229

Char DS, Lee SS, **Magnus, D.**, Cho, M. "Anticipating uncertainty and irrevocable decisions; provider perspectives on implementing whole-genome sequencing in critically ill children with heart disease." *Genet Med*. 2018 Mar 1. Doi: 10.1038/gim.2018.25

Burgart, AM, **Magnus D**, Tabor HK, Paquette ED, Frader J, Gover JJ, Jackson BM, Harrison CH, Urion DK, Graham RJ, Brandsema JF, Feudtner C. "Ethical Challenges Confronted When Providing Nusinersen Treatment for Spinal Muscular Atrophy." *JAMA Pediatr*. 2018 Feb 1; 172(2):188-192. Doi: 10.1001/jamapediatrics.2017.4409 PMID: 29228163.

Harman, S, Marks, NR, Kruse, K, Bruce, J, **Magnus, D.** “A Qualitative Study on Inappropriate ICU Admissions: One Step Closer to Preventing Inappropriate ICU Care.” *J Pain Symptom Manag.* 2018 Feb, 55(2), 686-686.

Wall, A, **Magnus, D.**, Lee, GH, Maldonado, J. “Transplant Listing Decisions: A National Survey of Adult and Pediatric Heart, Lung, Liver and Kidney Programs”. *Am J Transplan.* 2018 Jan, 18(S2), 95-95.

Marks, R, Kruse, K., **Magnus, D.**, Bruce, J., Harman, S. “Inappropriate ICU Admissions: One Step Closer to Addressing Inappropriate ICU Care for Patients”. *Crit Care Med.* 2018 Jan. 46(1), 229-229. DOI: 10.1097/01.ccm.0000528506.64775.d8. JIF: 6.871

Cho MK, Varsava N, Kraft SA, Ashwal G, Gillespie K, **Magnus D**, Ormond KE, Thomas A, Wilfond BS, Lee SS. “Metaphors matter: from biobank to a library of medical information.” *Genet Med.* 2017 Dec 21. Doi: 10.1038/gim.2017.204 PMID: 29267267

Kruse, KE, Batten J, Constantine ML, Kache S, **Magnus D.** “Challenges to code status discussions for pediatric patients.” *PLoS One.* 2017 Nov 2; 12(11):e0187375. doi: 10.1371/journal.pone.0187375. eCollection 2017. PMID: 29095938

Sinow CS, Corso I, Lorenzo J, Lawrence KA, **Magnus DC**, Van Cleave AC. “Alterations in Spanish Language Interpretation During Pediatric Critical Care Family Meetings.” *Crit Care Med.* 2017 Aug 2. doi.10.1097/CCM.0000000000002650.

Kreitmair KV, Cho MK, **Magnus DC.** “Consent and Engagement, Security, and Authentic Living Using Wearable and Mobile Health Technology.” *Nat Biotechnol.* 2017 Jul 12;35(7): 617-620. doi: 10.1038/nbt.3887.

Harman SM, **Magnus D.** “Early Experience with the California End of Life Option Act: Balancing Institutional Participation and Physician Conscientious Objection.” *JAMA Intern Med.* 2017 Jul 1; 177(7): 907-908. doi: 10.1001/jamainternmed.2017.1485.

Char DS, Lazaro-Munoz G, Barnes A, **Magnus D**, Deem MJ, Lantos LD. “Genomic Contraindications for Heart Transplantation.” *Pediatrics.* 2017 Apr; 139(4). pii: e20163471. doi: 10.1542/peds.2016-3471. Epub 2017 Mar 2.

Kraft, S.A., Constantine, M., **Magnus, D.**, Porter, K.M., Lee, S.S., Green, M., Kass, N.E., Wilfond, B.S., Cho, M.K. “A Randomized Study of Multimedia Informational Aids for Research on Medical Practices: Implications for information Consent.” *Clinical trials.* 2017 Feb; 14(1):94-102. Epub 2016 Sep 23

Kraft, S.A., Cho, M.K., Constantine, M., Lee, S.S., Kelley, M., Korngiebel, D., James, C., Kuwana, E., Meyer, A., Porter, K., Kiekema, D., Capron, A.M., Alicic, R., Wilfond, B.S., **Magnus, D.** “A Comparison of Institutional review board professionals and patients’ views on consent for research on medical practices.” *Clinical Trials*. 2016; 13(5):555-565

Hollander, S.A., Axelrod, D.M., Bernstein, D., Cohen, H.J., Sourkes, B., Reddy, S., **Magnus, D.**, Rosenthal, D.N., Kaufman, B.D. “Compassionate deactivation of ventricular assist devices in pediatric patients.” *Journal of Heart*. 2016; 35(5):564-567

Samuel JP, Burgart A, Wootton SH, **Magnus D**, Lantos JD, Tyson JE. “Randomized *n*-of-1 Trials: Quality Improvement, Research, or Both?” *Pediatrics*. 2016;138(2):e20161103

Lee SS, Kelley M, Cho MK, Kraft SA, James C, Constantine M, Meyer AN, Diekema D, Capron AM, Wilfond BS, **Magnus D.** “Adrift in the Gray Zone: IRB Perspectives on Research in the Learning Health System.” *AJOB Empir Bioeth*. 2016; 7(2): 125-134. Epub 2016 Mar 2

Char, D. S., Lee, S. S., Ikoku, A. A., Rosenthal, D., **Magnus, D.** “Can Destination Therapy be implemented in children with heart failure? A study of provider perceptions.” *Pediatr transplant*. 2016; 20 (6): 819-824

Joffe, Steven, **Magnus, David C.**, “A Flawed Revision of the Common Rule.” *Ann Intern Med*. 2016 doi:10.7326/M16-0119

Delaney SK, Hultner ML, Jacob HJ, Ledbetter DH, McCarthy JJ, Ball M, Beckman KB, Belmont JW, Bloss CS, Christaman MF, Cosgrove A, Damiani SA, Danis T, Delledonne M, Dougherty MJ, Dudley JT, Faucett WA, Friedman JR, Haase DH, Hays TS, Heilberg S, Huber J, Kaminsky L, Ledbetter N, Lee WH, Levin E, Libiger O, Linderman M, Love RL, **Magnus DC**, Marland A, McClure SL, Megill SE, Messier H, Nussbaum RL, Palaniappan L, Patay BA, Popovich BW, Quackenbush J, Savant MJ, Su MM, Terry SF, Tucker S., Wong WT, Green RC. “Toward clinical genomics in everyday medicine: perspectives and recommendations.” PMID: 26810587. doi: 10.1586/14737159.2016.1146593 *Expert Rev Mol Diagn*. 2016; 16(5):521-32 Epub 2016 Feb 24.

Wilfond BS, **Magnus DC.** “The Potential Harms and Benefits from Research on Medical Practices”. *Hastings Cent Rep*. 2015 May-Jun; 45(3):5-6. doi: 10.1002/hast.440. PMID: 25944197

Char DS, Cho M, **Magnus D.** “Whole Genome Sequencing in Critically Ill Children.” *Lancet Respir Med*. 2015 Apr; 3(4):264-6. doi: 10.1016/S2213-2600(15)00006-5. Epub 2015 Feb 20. PMID: 25704991

Magnus, D., Wilfond, B. Commentary on Kim Miller. *Clinical trials*. 2015; 12 (6): 564-566

Cho, M. K., **Magnus, D.**, Constantine, M., Lee, S. S., Kelley, M., Alessi, S., Korngiebel, D., James, C., Kuwana, E., Gallagher, T. H., Diekema, D., Capron, A. M., Joffe, S., Wilfond, B. S., "Attitudes Toward Risk and Informed Consent for Research on Medical Practices a Cross-sectional Survey." *Ann Intern Med.* 2015;162(10):690-696. PMID: 25868119

Sharp, R. R., Taylor, H. A., Brinich, M. A., Boyle, M. M., Cho, M., Coors, M., Danis, M., Havard, M., **Magnus, D.**, Wilfond, B., "Research Ethics Consultation: Ethical and Professional Practice Challenges and Recommendations." *Acad Med.* 2015; 90 (5): 615-620.

Magnus, D., Wilfond, B., "Research on Medical Practices and the Ethics of Disclosure." *Pediatrics.* 2015 Feb;135(2):208-10. PMID: 25583909

Milner, L. C., Garrison, N. A., Cho, M. K., Altman, R. B., Hudgins, L., Galli, S. J., Lowe, H. J., Schrijver, I., **Magnus, D.**, "Genomics in the clinic: ethical and policy challenges in clinical next-generation sequencing programs at early adopter USA institutions." *Per Med.* 2015; 12 (3): 269-282. doi:10.2217/pme.14.88

Scott, C., **Magnus, D.**, "Wrongful Termination: Lessons From the Geron Clinical Trial." *Stem Cells Trans Med.* 2014; December 2014 vol. 3 no. 12 1398-1401. PMID: 25298371

Harvey, H., Havard, M., **Magnus, D.**, Cho, M. K., Riedel-Kruse, I. H. "Innocent Fun or "Microslavery"? An ethical analysis of biotic games. *Hastings Center Report.* 2014; 44 (6): 38-46. PMID: 25412975

Van Cleave, A., Roosen-Runge, M., Miller, A., Milner, L., Karkazis, K., **Magnus, D.**, "Quality of Communication in Interpreted Versus Noninterpreted PICU Family Meetings." *Crit Care Med.* 2014; 42 (6): 1507-1517.

Magnus, D., Wilfond, B., Caplan, A.L., Perspective: "Accepting Brain Death." *N Engl J Med.* 2014; 370 (10): 891-894.

Wilfond, B., **Magnus, D.**, et al., Letter: "The OHRP and SUPPORT." *N Engl J Med.* 2013; 368:e36

Magnus, D., Caplan, A.L., Perspective: "Risk, Consent, and SUPPORT." *N Engl J Med.* 2013; 368(20): 1864-5

Allyse, M.A., Sayres, L.C., Havard, M., King, J.S., Greely, H.T., Hudgins, L., Taylor, J., Norton, M.E., Cho, M.K., **Magnus, D.**, Ormond, K.E., "Best Ethical Practices for Clinicians and Laboratories in the Provision of Noninvasive Prenatal Testing." *Prenatal Diag.* 2013; 33 (7): 656-61

Ladd, J., Karkazis, K., **Magnus, D.**, "Parental Refusal of Vaccination and Transplantation Listing Decisions: A Nationwide Survey." *Pediatr Transplant*, 2013 May;17(3):244-250.

Tobin, S., Cho, M., Lee, S., **Magnus, D.**, Allyse, M., Ormond, K., Garrison, N., "Customers or Research Participants?: Guidance for Research Practices in Commercialization of Personal Genomics." *Genet Med.* Oct 2012;14(10):833-5.

Allyse, M., Karkazis K., Lee S., Tobin S., Greely H., Cho M., and **Magnus, D.**, "Informational Risk, Institutional Review, and Autonomy in the Proposed Changes to the Common Rule." *IRB: Ethics & Human Research* 34, no. 3 (2012): 17-19.

Havard, M., Cho, M., **Magnus, D.**, "Triggers for Research Ethics Consultation." *Sci Transl Med.* 2012, 4(118).

Ormond, K., Hudgins, L., Ladd, J., **Magnus, D.**, Greely, H., Cho, M. "Medical and graduate students' attitudes toward personal genomics." *Genet Med.* 2011 May;13(5):400-8.

Magnus, D., "Translating Stem Cell Research: Challenges at the Research Frontier." *J Law Med Ethics.* 2010 Summer;38(2):267-76. PMID: 20579250

Pretz J, **Magnus, D.**, Spain DA. "Emergency Innovation: Implications for the Trauma Surgeon." *J Trauma*, 2009 December, 67(6). PMID: 20009701

Magnus, D., Cho, M., and Cook-Deegan, R., "Direct-to-Consumer Genetic Tests: Beyond Medical Regulation?" *Genome Medicine*, 2009 Feb; 1:17.

Richards, C., Crawley, L., and **Magnus, D.**, "Use of Neurodevelopmental Delay in Pediatric Solid Organ Transplant Listing Decisions: Inconsistencies in Standards Across Major Pediatric Transplant Centers." *Pediatr Transplant.* 2009 Nov;13(7):843-50. Epub 2008 Nov 1.

Cho, M., Tobin, S., Greely, H., McCormick, J., Boyce, A., and **Magnus, D.**, "Strangers at the Benchside: Research Ethics Consultation." *Am J Bioeth.* 2008. 8(3):4-13. PMID: 18570086

Cho, M., Tobin, S., Greely, H., McCormick, J., Boyce, A., and **Magnus, D.**, "Research Ethics Consultation: the Stanford Experience." *IRB: Ethics & Human Research* 2008. 30(6): p.1-6. PMID: 19119757

Fossett JW, Ouellette, AR, Philpott, S., **Magnus, D.**, and McGee, G., "Federalism & Bioethics: States and Moral Pluralism." *Hastings Cent Rep.* 2007 Nov-Dec 37(6):24-35.

Caulfield, T., Ogbogu, U., Nelson, E., Einsiedel, E., Knoppers, B., McDonald, M., Brunger, F., Downey, R., Fernando, K., Galipeau, J., Geransar, R., Griener, G., Hyun, I., Isasi, R., Kardel, M., Knowles, L., Kucic, T., Lotjonen, S., Lyall, D., **Magnus, D.**, Mathews, DJ, Nisbet, M., Nisker, J., Pare, G., Pattinson, S., Pullman, D., Rudnicki, M., Williams-Jones, B., and Zimmerman, S., "Stem Cell Research Ethics: Consensus Statement on Emerging Issues." *J Obstet Gynaecol Can.* 2007 Oct;29(10):843-8.

Magnus, D. and Cho, M., "A Commentary on Oocyte Donation for Stem Cell Research in South Korea." *Am J Bioeth.* 2006 Jan-Feb; 6: 1: W23-4

Magnus, D., "Stem Cell Research: the California Experience." *Hastings Cent Rep.* 2006 Jan-Feb; 36: 1: 26-8

Cho, MK, McGee, G., and **Magnus, D.**, "Research Conduct. Lessons of the Stem Cell Scandal." *Science.* 2006; 311: 5761: 614-5

Magnus, D., "The Ethics of Preimplantation Genetic Diagnosis." *Fertility Today.* v.1, no.1, 2005.

Magnus, D. and Cho, M., "Issues in Oocyte Donation for Stem Cell Research." *Science.* 2005 Jun 17;308(5729):1747-8. Epub 2005 May 19. PMID: 15905363

Magnus, D., "Stem Cell Research Should Be More than a Promise." *Hastings Center Report.* v.34, no.5, 2004.

Caplan, A. and **Magnus, D.**, "New Life Forms: New Threats, New Possibilities." In Brief, *Hastings Center Report.* Nov/Dec., 2003, p. 7.

Magnus, D., "The Meaning of Graduate Education for Bioethics." *Am J Bioeth.* 2002 Fall;2(4):10-12.

Merz, J., **Magnus, D.**, Cho, M., and Caplan, A., "Protecting Subjects interests in Genetics Research." *Am J Human Genet.* 2002, 70:965-971.

Magnus, D. and Caplan, A., "NAS Cloning Hearing Disappoints Participants." *Science*. 2003 Nov, 294(5547), 1651.

Magnus, D., "Bioethics Programs Evolve as they Grow." *Nature Biotechnology*. Oct. 2001 v.19, p. 991-992.

Magnus, D. and McGee, G., "Eugenics and Ethics" in MJ Mehlman and TH Murray, eds, *The Encyclopedia of Ethical, Legal, and Policy Issues in Biotechnology*, New York: John Wiley and Sons, 2000.

Cho, M., **Magnus, D.**, Caplan, A., McGee, D., and the Ethics of Genomics Group: "Ethical Considerations in Synthesizing a Minimal Genome." *Science*. Dec. 10, 1999. PMID: 10617419.

Caplan, A., McGee, G., and **Magnus, D.**, "What is Immoral about Eugenics?" *BMJ*. 319, Nov. 1999.

Magnus, D., "Disease Gene Patenting: A Clinician's Dilemma." *Cambridge Quarterly of Healthcare Ethics*. v.7, 1998.

Magnus, D., "Evolution Without Change in Gene Frequencies." *Biology and Philosophy*. v.13, 1998

Magnus, D., "Theory, Practice, and Epistemology in the Development of Species Concepts." *Studies in the History and Philosophy of Science*. v. 27. n. 4, 1997

Magnus, D., "Heuristics and Biases in Early Evolutionary Biology." *Biology and Philosophy*. v.12, n.1, 1997

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STANFORD UNIVERSITY RECURRING PRESENTATIONS

Physician Aid in Dying (PAD), Town Halls & Presentations

Stanford School of Medicine Surgery Clerkship

Pediatric Critical Care Medicine/Pediatric ICU Ethics

Neurology Resident Lectures

Spectrum Intensive Course in Clinical Research: Study Design and Performance (ICCR)

Child Health Research Intensive Course in Clinical Research

Stanford Cardiovascular Institute

Society for Pediatric Dermatology

Stanford School of Medicine Grand Rounds

PRESENTATIONS

"Medical Ethics on TV: Dissecting Media Portrayals of Ethical Dilemmas"
Stanford, CA, October 2, 2019

"Ethics of Human Subjects Research"
SPARK Seminar, Stanford, CA, September 25, 2019

Keynote Address: “Artificial Intelligence and Deep Learning: Yes, it’s great but there are unintended issues”

American Society for Radiation Oncology Annual Meeting 2019, Chicago, IL, September 16, 2019

“Citizen Science and Gamification”

Eternacon, Stanford, CA, July 21, 2019

“Code Status Ontologies”

International Bioethics Retreat, Paris, France, June 26, 2019

“Scientific, Legal, Ethical, and Cultural Issues in Regenerative Medicine, Gene Therapy”

4th Annual Stanford-Kanagawa Symposium, Stanford, CA, May 28, 2019

“Ethical Challenges in the Learning of the Learning Healthcare System”

The Learning Healthcare System: Ethical Challenges, Icahn School of Medicine at Mount Sinai, New York, NY, May 3, 2019

“Who Owns and Controls Patient Data in the Age of AI?”

Bioethics, the Law, and Data-sharing: AI in Radiology Summit, NYU Langone Medical Center, New York, NY, April 24, 2019

Keynote Address: “Facing the Changing Ethical Landscape in Organ Transplantation”

Cincinnati Children’s Hospital/University of Cincinnati College of Medicine Bioethics Conference, Liberty Township, OH, April 12, 2019

“End-of-Life Decisions and Communications”

Stanford Medical School Lunch Seminar, February 2019

“Hidden Challenges of Privacy and Ethics in Next-Generation Sequencing”

Precision Medicine World Conference, Santa Clara, CA, January 20 – 23, 2019

“Biospecimen Exceptionalism Revisited: Uses of Genetic and EHR Data in the LHS”

University of Michigan: R01 Grant Roundtables and Symposium, Ann Arbor, MI, November 2018

National Academies of Sciences, Engineering, Medicine

National Cancer Policy Forum Workshop, Washington, DC, October 2018

Panel Discussion: Data Consideration for Precision Oncology Care

Panel Discussion: Stakeholder Perspectives of the Path Forward, Moderator

“Challenges in Communication and Shared Decision-Making”

Medical Grand Rounds, Stanford University, October 2018

“Brain Death”

E2 Educational Retreat, Stanford University, September 2018

“Ethics of Clinical Research”

Spectrum ICCR 2018, Stanford University, September 2018

“Experience of a New IRB in the Precision Medicine Era”,

NCI CIRB Education Day, Rockville, MD, August 2018

“Ethics of Organ Transplantation”

Stanford Medical Youth Science Program, Stanford University, July 2018

“Physician Assisted Death”

SSI Biology Bioethics Dinner, Stanford University, May 2018

Ethics Lecture, “End of Life Issues”

Cardiothoracic Surgery, Stanford University, May 2018

Bioethics and Case Presentations

Anesthesiology Critical Illness: Patients, Physicians, and Society

Stanford University, May 2018

“Ethical Issues of Genomics/Precision Medicine

American Society for Thoracic Surgery, April 2018

“The Dead Donor Rule: A Pragmatic Defense”

Harvard Medical School Annual Bioethics Conference, April 2018

“Understanding Patient Values in Precision Health”

University of Pennsylvania, School of Medicine, March 2018

CLB Lunch Talk, Law School

Stanford University, February 2018

Brain Death and the California Law,

Stanford University, SICU RN Champion Group Meeting, January 2018

Reproductive Endocrinology & Infertility Journal Club, “

Stanford University, Dept. of Obstetrics & Gynecology, October, 4, 2017

Pediatric Heart Transplant Summit 2017, “The Justification for Acceptance and Denial for Transplant from the Bioethics Perspective”, Seattle Children’s Hospital, Seattle, Washington. September 19, 2017

Spectrum Intensive Course in Clinical Research (ICCR) 2017, “Ethics of Research, September 12, 2017

“Brain Death”,

Vi Living, Palo Alto, CA, August 28, 2017

Stanford Medical Youth Science Program, “Ethical Issues at the End of Life”, July 24, 2017

Stanford DCI, Colloquium on Ethics in Business and Society, “Hospital Ethics Committees and the End of Life”, May 24, 2017

California State University, Bakersfield, Philosophy & Religious Studies Undergraduate Conference

Faculty Colloquium “Understanding Diverse Patient Values in Precision Medicine” and Keynote “Ethical Issues in Medical Care at the End of Life”, April 21-22, 2017

2017 Stanford Undergraduate Research Conference, Keynote

“A ROMP in the PARC: Research on Medical Practices - Public (and IRB) Attitudes about Research Consent”, April 14, 2017

“End of Life Care Tumor Board Cases” Panelist

Multidisciplinary Management of Cancers MMC2017, March 17-19, 2017

“The Importance of Ethics in Medical Education”

Annual Stanford Premedical Conference (SPA), March 4, 2017

“Ethical Issues at the End of Life”

Pacific Union Club, San Francisco, CA, February 3, 2017

“Ethical, Legal, Social Issues” Keynote

Pacific Symposium on Biocomputing, Big Island of Hawaii, January 6, 2017

“Research on Medical Practices: Willingness to Participate and the Investigational Misconception”

DCRI NIH Collaboratory Grand Rounds, October 28, 2016

“Ethical Issues at the End of Life”

Vi Living, Palo Alto, CA. October 13, 2016

“A ROMP in the PARC: The Ethics of Research on Medical Practices and Public Attitudes About Research Consent”, New York University, Langone Medical Center, October 4th 2016

“Availability of Ethics Consults”

Southbay Cancer Center, San Jose, CA. September 23rd 2016

“How to Conduct Ethical Research”

Comprehensive Cancer Research Training Program, September 14th 2016

“Ethics of Clinical Research”

Stanford Spectrum ICCR 2016, September 13th 2016

“Improving Quality of Communication and End of Life”

International Bioethics Retreat, July 7th 2016

“Ethical Challenges in Listing Decisions for Pediatric Transplantation”

Endowed Sidbury Lecture, Duke University, June 14, 2016

“The Future of Clinical Bioethics”

Harvard Clinical Bioethics Course, June 10th 2016

“Ethical Implications of the End of Life Option Act”

Symposium, Palo Alto Medical Foundation, May 7th 2016

Session on Ethics

End of Life Option Act Response Conference, UCSF, December 12th 2015

“Ethical Issues at the End of Life: PAS and improving care for the dying”

Division of Pulmonary and Critical Care Medicine, Stanford University, November 20th 2015

Moderator: Education and Engagement

METRICS Conference, Stanford University, November 20th 2015

“Introduction to Clinical Ethics at SHC”

Stanford Hospital E2 Essentials of Palliative Care, November 4th 2015

Neonatology Journal Club

The Permanente Medical Group, KP Neonatology, November 3rd 2015

“Ethics”

9th Annual Sino-US Symposium, Stanford University, October 15th 2015

"The Definition of an Ethical Question"

PICU Ethics Series, Stanford School of Medicine, October 15th 2015

“Ethical Issues at the End of Life”

Medicine Grand Rounds, Stanford University School of Medicine, Stanford CA, October 7th 2015

“Futility”

Conference on Futility, Stanford University CA, October 7th 2015

“The Ethics of Wearables: Challenges and Opportunities for Citizen Science”

Mobile Health: The Power of Wearables, Sensors, and Apps to Transform Clinical Trials Conference, New York NY, October 1st 2015

Panel Discussion: Ethical Issues in Patient Information

Cancer Center Schwartz Rounds, Stanford University, September 23rd 2015

"Death and Dying: Defining and Assisting Death"

The Stanford Center for Law and the Biosciences Workshop, Stanford Law School, September 22nd 2015

“The Ethics of Research”

Spectrum Intensive Course in Clinical Research: Study Design and Performance (ICCR), Stanford University, September 14th, 2015

“Futility”

Veterans Affairs Noon Conference Series, Palo Alto CA August 28th 2015

Transplant Grand Rounds

Mayo Clinic Transplant Center, Rochester MN, August 10th 2015

Keynote Address: “Facing the Changing Ethical Landscape in Transplantation”

Transplant Ethics Dilemmas and Discussions Conference, Minneapolis MN, August 8th 2015

Case Discussion: Transplant Research Ethics - Using Combined Heart Liver for Highly Sensitized Patients; How to Advance the Field to Help New Patients in an Era of Organ Scarcity

Transplant Ethics Dilemmas and Discussions Conference, Minneapolis MN, August 8th 2015

“PICU Ethics”

Stanford School of Medicine, June 11th 2015

Panel: “Educating Clinical Ethicists for the Profession”

International Conference on Clinical Ethics & Consultation (ICCEC), New York, NY, May 22nd 2015

Panel: “The Clinical, Ethical and Research Sides of Genetics”

The Association of Health Care Journalists Annual Conference, Santa Clara, April 24th 2015

Panel: “Ethical Considerations When Transplanting Neuro-Developmentally Delayed Patients”

8th Congress on Pediatric Transplantation, San Francisco, March 28th 2015

“Ethical and Legal Issues Related to Brain Death, Persistent Vegetative State”

Hospice and Palliative Medicine Fellows Core Curricular Seminar Series, Stanford Univ., March 12th 2015

“Ethical Issues in End of Life Care”

Stanford School of Medicine, Nursing Grand Rounds, February 24th 2015

“Should Children with Disability Be Listed for Heart Transplant?”

Sconyers/Godfrey Ethics Grand Rounds, Seattle Children's Research Institute, January 29th 2015

“Adolescent Rights- The Casandra C Case”

PICU Ethics Series, Stanford School of Medicine, January 8th 2015

“Ethics and Palliative Care”

Stanford School of Medicine Hospice & Palliative Medicine Core Curricular Series, November 20th 2014

“How to Differentiate a True Ethical Dilemma”

Stanford School of Medicine Palliative Care Council, November 20th 2014

Panel: “Charting the Course: Policy and Regulation”

UYG Key Opinion Leader (KOL) Summit, San Diego, CA November 18th 2014

Panel: “Medicolegal and Ethical Issues in Otolaryngology”

Stanford Otolaryngology Course, November 7th 2014

“The Ethics of Comparative Effectiveness Research”

Stanford Dept of Pediatrics Critical Care Medicine, Stanford CA, September 25th 2014

“Risk and Consent in Comparative Effectiveness Research: Perspectives of Patients and the IRB Community”

Achieving Excellence in Clinical Research Symposium, Oak Brook IL, September 19th 2014

Debate: Comparative Effectiveness Research and the SUPPORT Trial: A Debate and Dialogue

Achieving Excellence in Clinical Research Symposium, Oak Brook IL, September 19th 2014

“The Ethics of Research”

Spectrum Intensive Course in Clinical Research: Study Design and Performance (ICCR), Stanford University, September 8th, 2014

“Ethical Considerations in Transplant Evaluations for Children with Disabilities”
World Transplant Congress, San Francisco CA, July 28th 2014

Debate: Organ Donation Payment
Stanford School of Medicine Health Policy Forum Series Stanford CA, July 28th 2014

“Surgical Ethics”
Stanford School of Medicine Surgical Clerkship, Stanford CA, July 22nd 2014

“Evaluating Clinical Ethics Programs”
Cambridge Consortium for Bioethics Education, Paris, France, June 24th 2014

“Genomics into the Clinic: Ethical and Policy Challenges”
Clinical Genome Conference, San Francisco CA, June 12th 2014

“Digitized Data for Clinical Utility and Primary Care” Panel Discussion
Clinical Genome Conference, San Francisco CA, June 12th 2014

“The Learning Healthcare System: the ethics of comparative effectiveness research”
Stanford School of Medicine Medical Grand Rounds, Stanford CA, June 11th 2014

“Ethics and Brain Death”
John Muir Medical Center Health Nursing Education, Concord CA, May 30th 2014

“The Tell-Tale Brain: Ethics of Brain Death” Panel Discussion
Stanford School of Law, Stanford CA, May 20th 2014

“Ethical Issues in Clinical Research”
Stanford School of Medicine, Stanford CA, May 14th 2014

“Surgical Ethics”
Stanford School of Medicine Surgical Clerkship, Stanford CA, May 13th 2014

“DNR Policy Changes”
Stanford Dept of Pediatrics Critical Care Medicine, Stanford CA, May 8th 2014

“The Ethics of Critical Illness”
Psychosocial and Economical Ramifications of Critical Illness Seminar, Stanford CA, April 30th 2014

“Ethics in Research”
The Stanford Education Planning Initiative Workshop, Stanford CA, April 30th 2014

“Ethics and Health Economics of Costly Treatment”
2014 Annual Conference of the Western States Regional Hemophilia Treatment Centers, San Francisco CA April 27th 2014

“Human Enhancement and Playing God: Are there limits to human nature?”
Stanford Student Biodesign (SSB)’s Annual conference, Stanford CA, April 26th 2014

“Surgical Ethics”

Stanford School of Medicine Surgical Clerkship, Stanford CA, April 8th 2014

“Ethics of Brain Death”

Stanford Dept of Pediatrics Critical Care Medicine, Stanford CA, April 3rd 2014

“Ethics Case Studies”

Pediatric Solid Organ Transplant Symposium, Stanford CA, March 28th 2014

Panel: A Bioethics Retrospective and Look Ahead

20th Annual Healthcare Ethics Conference, Emory GA, March 21st 2014

“From Marcus Welby to the iPatient: Innovation and Myth in Modern Medicine”

20th Annual Healthcare Ethics Conference, Emory GA, March 20th 2014

Panel: Supportive & Palliative Care

15th Multidisciplinary Management of Cancers, Stanford CA, March 7th 2014

“Bioethical Issues in Ophthalmology”

Ophthalmology Grand Rounds, Palo Alto CA, January 30th 2014

“Moving Genomics into the Clinic: Ethical & Policy Challenges”

Personalized Medicine World Conference: The Arrival of Actionable Personalized Medicine, Mt. View CA, January 28th 2014

“Adolescent Decision Making”

Stanford Dept of Pediatrics Critical Care Medicine, Stanford CA, December 12th 2013

“Is it Time to Accredite Ethics Training Programs?”

Ethics Program Evaluation in Canada: Synthesizing Research Evidence and Expert Practice to Improve Ethics Quality in Healthcare, University of Toronto, Joint Centre for Bioethics, December 3rd, 2013

“Ethics in the ICU”

Stanford University School of Medicine, Department of Neurology, November 13th 2013

“When is Comparative Effectiveness Research Unethical?: The SUPPORT Study Controversy”

The Clinical Research Issues Forum by Spectrum, the Departments of Health Research & Policy and of Medicine, November 8th, 2013

“Public/Scientist Partnerships in the Production of Biomedical Knowledge: Advocates, Enablers, and Gamers”

The 15th Annual American Society for Bioethics and Humanities Conf., Atlanta GA, October 26th, 2013

“Ethical Implications and IRBs for Pediatric Research”

Stanford University School of Medicine, October 11th, 2013

“The Ethics of Research”

Spectrum Intensive Course in Clinical Research: Study Design and Performance (ICCR), Stanford University, September 9th, 2013

“Ethics of Informed Consent”

Stanford Dept of Pediatrics Critical Care, Stanford CA, August 22nd 2013

Measuring Outcomes in Bioethics: “Training Ethics Consultation: Standards and Accreditation” Third Cambridge Consortium for Bioethics Education, Paris, France, June 20th, 2013

“The Ethics of Research”

Spectrum Intensive Course in Clinical Research: Study Design and Performance (ICCR), Stanford University, March 26th, 2013

“Ethical Issues in Transplantation”

Solid Organ Transplant Symposium, Stanford Univ. School of Medicine, March 22nd, 2013

“Supportive & Palliative Care”

14th Multidisciplinary Management of Cancers, Stanford Univ. School of Medicine, March 8th, 2013

"Ethical Considerations in Genetic Research and Testing"

Seminar in Bioethics, Developmental and Neonatal Biology, Stanford Univ. School of Medicine, February 21st, 2013

"Bioethics: Myths and Realities"

Philosophy Talk Live Radio, Berkeley CA, January 27th 2013

“Truth-Telling and Informed Consent”

Everyday Ethics: Ethical Principles Guiding Hospital Practice, Stanford Bioethics Symposium, January 26th, 2013

“Ethical Principles Underlying Pediatric Non-Adherence”

Pediatric ICU Ethics, Lucile Packard Children’s Hospital, December 18th 2012

“Transplantation Listing Decisions and Parental Refusal of Vaccination: A Nationwide Survey of Pediatric Solid Organ Transplantation Programs”

The 14th Annual American Society for Bioethics and Humanities Conference, Washington DC, October 21st 2012

Moderator, “Cardiovascular Genomics and Personalized Medicine” Panel

Stanford Cardiovascular Institute Annual Retreat, Stanford CA, September 14th 2012

“Resource Utilization”

Stanford Dept of Pediatrics Critical Care, Stanford CA, September 13th 2012

“Ethics of Child Health Research”

Child Health Research Intensive Course in Clinical Research, Stanford CA, September 10th 2012

“Clinical Trials: The Hope Behind the Science”

Schwartz Center Rounds, Stanford Cancer Center, Stanford CA, July 25th 2012

“Ethics in Pediatric Dermatology”

Society for Pediatric Dermatology 38th Annual Meeting, Monterey CA, July 13th 2012

“Who Owns Life?”

Summer Research Program for Teachers, Stanford University, June 18th 2012

"Ethical Issues in Clinical Research"

Design and Conduct of Clinical Trials, Stanford University, May 21st 2012

“Ethical Issues and Organ Transplantation”

Ethics @ noon Seminar Series, Stanford University, May 15th 2012

“Ethics of Biobanking Research”

HRS, RIP Seminar, Stanford University, May 2nd 2012

“Preparing the Next Generation”

Second Cambridge Consortium for Bioethics Education, Paris France, April 13th 2012

“The Ethics of Research”

Intensive Course in Clinical Research, Stanford University, March 26th 2012

“Patient Communication & the Physician-Patient Relationship”

Pediatric ICU Ethics, Lucile Packard Children’s Hospital, March 15th 2012

“Ethics in the OR”

Stanford University School of Medicine, Department of Anesthesia, March 12th 2012

“Ethics”

PALs Program, Stanford University Medical Center, March 6th 2012

“Futility: Ethical Considerations”

Pediatric ICU Ethics, Lucile Packard Children’s Hospital, December 15th 2011

“Ethical Issues and Organ Transplantation”

Ethics @ noon Seminar Series, Stanford University, November 18th 2011

“Ethical Obligations When Offering Heroic Care Associated With Limited Success” Keynote Address

Critical Care Nursing Symposium, Stanford University, October 25th 2011

“Bioethics and the ICU”

Stanford University School of Medicine, Multidisciplinary ICU Group Conference, September 30th 2011

“Flu Pandemic: The Ethicist’s Perspective”

The Coming Influenza Pandemic, Stanford University, September 19th 2011

“Pediatric ICU Ethics”

Pediatric ICU Ethics, Lucile Packard Children’s Hospital, September 15th 2011

“The Ethics of Clinical Research”

10th Bi-annual Spectrum ICCR, Palo Alto CA, September 12th 2011

"Where Clinical Ethics Meets Neuroethics"

Stanford University School of Medicine Neurology Grand rounds, Stanford CA, August 19th 2011

“The Ethical Look at Integrating New Traits Using Biotechnology—A nonscientist perspective.”
American Phytopathological Society Annual Meeting, Honolulu HI, August 9th 2011

"Scientific and Commercial State of Multiplex Carrier Screening: An overview"
Universal Carrier Screening Conference, CA, July 11th 2011

“The Culture Change of Life and Death: Will Health Reform, Demographics and the Economy Bring it About?”
American Health Lawyers Association Annual Meeting, Boston MA, June 27th 2011

“Ethical Issues of Playing with Biology”
Games and Biology - Creator’s Conference, Stanford CA, June 24th 2011

“Medical Ethics as Related To Surgical Practices”
The Association of Surgical Technologists 42nd National Conference, San Francisco CA, June 4th 2011

“The Ethics of Clinical Research”
Design and Conduct of Clinical Trials Course, Stanford University, May 11th 2011

“When Should a Bioethicist Speak Out?”
APA Pacific Division Annual Meeting, San Diego CA, April 21st 2011

“Challenging Cases. Difficult Conversations in the Practice of ART”
Pacific Coast Reproductive Society Annual Meeting, Rancho Mirage CA, April 16th 2011

“Making Genetic Tests Available to Asymptomatic Patients: Is Direct Patient Marketing and Education Good for Patient Care?”
Panel Discussion, Pacific Coast Reproductive Society Annual Meeting, Rancho Mirage CA, April 15th 2011

"The Ethics of Clinical Research"
Spectrum 9th Bi-annual Intensive Course in Clinical Research, Stanford University, March 21st 2011

“Ethics in the O.R.”
Stanford University School of Medicine, Department of Anesthesia, March 7th 2011

“Translating Stem Cell Research: Challenges at the Research Frontier”
6th Annual Stem Cells Molecular Medicine Tri-Conference, San Francisco CA, February 25th 2011

“The Ethics of Organ Donation”
Stanford University, January 19th 2011

“The Ethics of Wine”
The Franklin Institute, Science of Wine, Philadelphia PA, November 11th 2010

“Ethical, Legal, and Medical Issues at the End of Life: A Case Study”
Stanford School of Medicine Grand Rounds, Stanford CA, November 10th 2010

“Legal and Ethical Challenges in Otolaryngology”

Stanford School of Medicine Otolaryngology Course Panel Discussion, Stanford CA, November 4th 2010

“Ethics in Public Policy”

Public Policy Colloquium, Stanford University, November 2nd 2010

“Ethics of Health Reform”

Washington Hospital Bioethics Symposium, Fremont CA, October 30th 2010

“Ethical Issues in ‘Universal’ Mendelian Carrier Screening”

Moderator, Panel Session, The 12th Annual American Society for Bioethics and Humanities Conference, San Diego CA, October 21st-23rd 2010

“Global Health Ethics”

Yale University CT, October 13th 2010

“The Ethics of Child Health Clinical Research”

Intensive Course in Clinical Research: Study Design and Performance, Palo Alto CA, September 14th 2010

“Ethics and Health Reform: Implications for Pediatrics”

18th Annual Pediatric Conference, Stanford University, July 16th 2010

“The Ethics of Research”

Spectrum ICCR, Palo Alto CA, March 22nd 2010

“Ethics and Reflective Practice in the OR”

Stanford School of Medicine Anesthesia Resident Educational Session, Stanford CA, March 8th 2010

"Bioethics and Public Policy: The Case of Stem Cell Research"

United Nations, New York NY, March 4th 2010

“The Ethics of Research”

Spectrum ICCR, Stanford University, March 22nd, 2010

“Personal Genomics”

Jewish Federation, Los Altos CA, February 10th 2010

“Ethics and Adolescent Medicine”

Stanford University, January 5th 2010

“The Good, the Bad and the Ugly in Contemporary Bio-Medical Technology”

Nova Southeastern University, November 12th 2009

“Who Owns Life”

Monterey Peninsula College, Peggy Downes Baskin Series on Ethics, November 9th 2009

“Face and Hand Transplantation: Its Beginning, Current and Future Status”

4th Annual Oscar Salvatierra, Jr., MD Lectureship in Transplantation Panel Discussion, Lucile Packard Children’s Hospital, October 29th 2009

“Ethical Dilemma: a Case Presentation”
Menlo Park CA, October 12th 2009

“Forum: Ethics and Health Care Reform”
Stanford University, September 17th 2009

“Ethical and Social Implications of Assisted Reproductive Technologies”
Planned Parenthood of Golden Gate, Menlo Park CA, September 16th 2009

“The Ethics of Child Research”
Stanford University, September 15th 2009

“Challenges to Two Pillars of Research Ethics”
University of Washington, July 23rd 2009

“Who Owns Life”
Summer Science Lecture, Stanford University, June 25th 2009

“Futility: Ethical Considerations”
Nursing Care at the End of Life, Palo Alto CA, May 28th 2009

“Ethics of Global Health Research”
Global Health Symposium Panel Discussion, Stanford University, May 20th 2009

“Personal Genomic Testing”
Commonwealth Club Panel Discussion, May 19th 2009

“Legal Implications of Critical Illness and Medical Catastrophes”
Psychosocial and Economic Ramifications of Critical Illness, Stanford University, May 13th 2009

"Medical Ethics"
Psychosocial and Economic Ramifications of Critical Illness, Stanford University, May 13th 2009

“Egg Donation and Payment”
Stem Cell Ethics, Stanford University, April 23rd 2009

“The Moral Status of the Embryo”
Stem Cell Ethics, Stanford University, April 14th 2009

“Concerns About Direct to Consumer Personalized Genomics”
Genome BC, University of British Columbia, April 3rd 2009

“Ethics of Organ Donation”
Big Topics in Bioethics, Stanford University, February 5th 2009

“Medical Ethics”
Pediatric Anesthesia Didactic Fellow Lecture, Stanford University, January 29th 2009

“Donation After Cardiac Death: Is It Ethical?”
Critical Care Symposium, Stanford University, November 7th 2008

“Ethics in Genetic Research: Issues of International Registries and Tissue/DNA Repositories”
American College of Rheumatology Annual Scientific Meeting, San Francisco CA, October 28th 2008

“The Future of Food: Towards a Bioethics of Food”
American Society for Bioethics and Humanities Annual Meeting, October 24th, 2008

“Futility – Ethical Considerations”
Nursing Care at the End of Life, Stanford University, May 27th 2008

“The Ethics and Economics of Organ Donation”
Stanford University, May 14th 2008

“When Parents Request Medical Care that Providers Resist: Ethics and Law in Futility Disputes”
Pediatric Academic Society Meeting, Hawaii, May 3– 6th, 2008

“Who Owns Life?”
Frances Wilson Thomson Endowed Lecture, University of Michigan, April 16th 2008

“Emerging Issues in Bioethics”
Palo Alto Rotary Club, Palo Alto CA, April 7th 2008

“Two Pillars of Research Ethics” Keynote Address
Human Research Protections Office Conference, Catholic Healthcare West, Phoenix, April 2nd 2008

“Ethics of Organ Donation”
VIA Transplant Panel, Stanford University, March 31st 2008

“Donation After Cardiac Death”
Donation After Cardiac Death: Issues in Pediatrics, Stanford University, December 15th 2007

“Genetics and Ethics in the Post-Mendelian Era”
Int’l Conference on Genethics in East Asian and Western Contexts, Hong Kong, December 10–12th 2007

“Ethics in the OR”
Stanford University Medical Center, October 24th 2007

“Bioethics and Public Policy: the Case of Stem Cells”
Ethics in Public Policy Colloquium, Stanford University, October 23rd 2007

“Regulating Industry Relations: An Interdisciplinary Approach to Ethics in Policy and Practice”
9th Annual ASBH Meeting, Washington DC, October 18 –21st 2007

“The Ethical Conduct of Research”
Cancer Center, Stanford University, September 21st 2007

“Stem Cell Research: Are We Ready for Clinical Trials?”
University of Pennsylvania Bioethics Colloquium, September 18th 2007

“Ethical Issues and Transplantation”

La Jolla CA September 12th 2007

“Ethical Issues in Stem Cell Research”

Max Pickerill Lecture Series, Colby College, Kansas, September 11th 2007

“Ethical Issues in End of Life Care”

Neurosurgery Grand Rounds, Stanford University, August 17th 2007

“Should Developmentally Delayed Children be Listed for Solid Organ Transplants?”

Seattle Children's Bioethics Conference, July 13th and 14th 2007

“Clinical Ethics and PVS”

Neuroethics Symposium, Stanford University, June 28th 2007

“Next Regulatory Frontier: HESC Clinical Trials”

Center for American Progress: Scientific Advances and EU/US policies, Wash. DC, June 14–15th 2007

“The Age of the Genome”

California State Channel Islands, April 20th 2007

“The New Stem Cell Debates”

Fordham University, April 16–17th 2007

“Ethical Aspects of Stem Cell Trials”

UC San Diego, April 6th 2007

“The Therapeutic Misconception”

Stanford University Cancer Center, February 28th 2007

“Helping Practitioners Navigate Ethical Dilemmas”

Trauma/Nursing Symposium, Stanford University, February 23rd 2007

“STS Comment on Ruth Schwartz”

Stanford University, February 16th 2007

“Ethical Issues in Organ Transplantation”

University of Louisville, February 13th 2007

“First Into Humans: Ethical Aspects of Stem Cell Trials”

Stem Cell Symposium, Stanford University, February 9th 2007

“Ethical Issues at the End of Life”

Department of Medicine Grand Rounds, Stanford University, February 8th 2007

“Ethical Issues in Organ Transplantation”

Stanford University Center for Law and Biosciences, February 5th 2007

“Ethics of Innovation”

Grand Rounds Lecture: Otolaryngology Department, Stanford University, February 1st 2007

“Helping Practitioners Navigate Ethical Dilemmas”
Perspectives on Pain & Palliative Care, Stanford Hospital and Clinics, December 8–9th 2006

“Social and Ethical Consequences of the Genetic and Cellular Revolution”
Center for Applied and Professional Ethics, Chico State University, November 15th 2006

“Ethics of End of Life Care in the ICU”
Critical Care Nursing Symposium, Stanford University, November 13–14th 2006

Stem Cells: A debate with John Robertson
Texas, November 2–3rd 2006

“States and Bioethics: The California Stem Cell Experience”
8th Annual ASBH Meeting, Denver Colorado, October 26–29th 2006

“Ethics and End of Life”
Stanford Health Law and Policy Society, Stanford University Law School, October 16th 2006

“Helping Practitioners Navigate Ethical Dilemmas” &
“Ethical and Legal Issues in End of Life Care”
Perspectives in Pain and Palliative Care, Kohala Coast HI, October 2–4th 2006

“Stem Cell Research Ethics”
Biological Safety Affairs Forum, Stanford University, September 15th 2006

“Ethical Issues in End of Life Care”
Doctors Medical Center, Modesto CA, August 25–26th 2006

“Ethical Issues in Reproductive Medicine”
OB-Gyn Residents Stanford University, April 17th 2006

“The Future is Now: Stem Cell Research in California”
Federalism and Bioethics Sponsored by Nelson and Rockefeller Foundation, Albany NY, March 20th 2006

“Religion and Stem Cells”
Moderator for Inaugural Stem Cells Meeting, Palace Hotel, San Francisco CA, March 14th 2006

“Ethical Considerations in The Decision To Withhold Or Withdraw Dialysis In Children”
17th Annual Symposium On Pediatric Dialysis, San Francisco CA, February 26th 2006

“Next Steps In Regulation”
Meeting of the California Human Stem Cell Research Advisory Cte., Oakland CA, February 24th 2006
“Benchside Ethics Consultation Service”
AAAS Meeting, St. Louis MO, February 18th 2006

“Ethical and Regulatory Issues in Stem Cell Research”
Western Pediatric Research Society, Carmel CA, February 2nd 2006

“The New Stem Cell Debate”

School of Life Sciences, Arizona State, Arizona, January 27th 2006

“The New Debate: The Ethics of Egg Donation”
Lucille Packard Children’s Hospital, Stanford CA, January 20th 2006

“Who Owns Life: The Ethics Of Stem Cell Research”
Bronx Community College, New York NY, November 21st 2005

“Ethical Issues In Stem Cell Research: What’s in the Dish and other Issues”
Long Live The Stem Cell Debate: Current Status Of The Field, St. Joseph Medical Edwin Yoder Honor Lectures, Tacoma WA, November 18th 2005

“The Stem Cell Debate Is Dead”
Long Live The Stem Cell Debate: Current Status Of The Field, St. Joseph Medical Edwin Yoder Honor Lectures, Tacoma WA, November 18th 2005

“The Ethics of Innovation”
Stanford Hospital, Stanford CA, November 15th 2005

“Helping Practitioners Navigate Ethical Dilemmas”
Lucille Packard Children’s Hospital, Kauai HI, November 9th 2005

“Ethical And Legal Issues At The End Of Life,” for
Lucille Packard Children’s Hospital, Kauai HI, November 7th 2005

“Healthcare Propositions: The Right Prescription for California”
Commonwealth Club, San Francisco CA, October 24th 2005

“Stem Cell Research: Lessons from the California Experiment”
American Society for Bioethics and Humanities Annual Meeting, Washington DC, October 23rd 2005

“Ethical Issues in Organ Transplantation”
Advances in Transplantation Conference, Las Vegas NV, September 30th 2005

“Moral and Social Consequences of the Genetic Revolution”
Health Sec SSC, MIS Training, San Francisco CA, September 29th 2005

“Ethical and Religious Underpinnings of Bioethics In America”
Bioethics and Governments: Comparing French and American Responses to New Human Technologies Conference, Stanford University Law School, Stanford CA, September 23rd 2005

2005 Statewide Judicial Branch Conference
San Diego, CA, September 8th, 2005

“Biomedical Ethics”
Avenidas, Palo Alto CA, June 15th 2005

“End-of-Life Issues”
Our Lady of the Rosary Church Hall, Palo Alto CA, May 26th 2005

“Ethical Issues in Stem Cell Research”

Stanford University Center on Ethics, Stanford CA, May 25th 2005

“The Death of Terry Schiavo: Ethical and Policy Considerations for the Future”

The National Press Club Newsmakers Committee, Washington DC, May 13th 2005

“Beyond Genetics 101: New Tools for Understanding Genetics”

American Society for Bioethics and Humanities, Annual Meeting, Philadelphia PA, October 28th 2004

“Ethical Issues in Genetic Testing”

SingHealth Science Meeting, Singapore, October 17th 2004

“Future Directions in Bioethics” Roundtable Discussion

Future Directions in the History, Philosophy, and Social Studies of Biology Workshop, San Francisco CA, September 25th 2004

“Competing Levels of Regulation and Development of Biomedicine and Biotechnology: Stem Cells, Genetically-modified Foods and Pharmaceuticals”

Gordon Research Conferences, Big Sky MT, August 17th 2004

“Bioterrorism and Bioethics”

Oklahoma City Community College, Oklahoma City OK, March 3rd 2004

“Ethics of Gene Patenting”

Ethics and Society Program, Stanford University, November 2003

“Benchside Ethics Consultation Service”

ASBH, Montreal Canada, October 26th 2003

“Ethical Issues in Stem Cell Research and Cloning”

St. Vincent’s College, Latrobe PA, October 22th 2003

“The Therapeutic Misconception in Research”

Access Program, Stanford University, October 20th 2003

“Ethical Issues in Confinement of Genetically Engineered Organisms”

American Biological Safety Association, Arnold G. Wedum Memorial Lecture Award, October 14th 2003

“Who Owns Life”

Stanford Law School, Stanford BioLaw, October 8th 2003

“Who Owns Life”

Boise State University, Idaho, October 1st 2003

“The Value of Stem Cell Research: Clinical Trials”

Adil Shamoo, San Francisco CA, September 23-24th 2003

“The Future of Bio-Ethics”

Stanford University Ethics Grand Rounds, September 4th 2003

“The Ethics Committee”

Nursing Education Cardiac ICU Nurses, Stanford Hospital, August 5th 2003

“Who Owns Life”

National Meeting of the Phi Theta Kappa International Honor Society of the Two-Year College, Washington D.C., June 9-10th 2003

“How Bioethics Can Lead to Better Human Research”

Advanced Euro-American Course in Bioethics, Madrid Spain, May 27th 2003

“Ethics of International Research Protocol Discussion on Ethics and Genetics”

The Methodologies Under Scrutiny Promotion and Publication, Madrid Spain, May 26-30th 2003

“Innovation in Medicine”

Lasker Forum on Ethical Challenges in Biomedical Research and Practice, Washington D.C., May 15-17th 2003

“What is the Value of Research: Ethical Issues at the Frontier”

Annual Alumni Association, University of Pennsylvania Center for Biomedical Ethics, Philadelphia PA , May 13th 2003

“The Meaning of Graduate Education for Bioethics”

American Institute of Biological Sciences Meeting, Washington D.C., March 22nd 2003

“Who Owns Life”

Penn State Wilkes-Barre, March 6th 2003

“Who Owns Life”

Penn State Berks, Reading, March 5th 2003

“Ethical Issues in Genetically Engineered Organisms”

Interfaith Group, Chicago IL, February 27th 2003

“The Ethics of Pre-Clinical Recombinant DNA Research”

NIH Institutional Biosafety Committee Meeting, February 21st 2003

“A Bioethical Framework for Genetically Engineered Plants”

American Philosophical Association, Andrew Light Philosophy of Technology Meeting, Newark DE, December 28th 2002

“Who Owns Life?”

East Stroudsburch University Endowed Lecture, October 17th 2002

“The Fictions of Autonomy,”

Poconos medical Center, October 17th 2002

“Who Owns Life?”

Convocation, Woodrow Wilson Fellow, Clarkson University, August 29th 2002

“Moral Implications of Genetics”

Gordon Conference, Connecticut, July 30th 2002

“Ethical issues in relation to the new life sciences”

Biotechnology & Sustainable Development Conference, Government of Egypt, Alexandria, March 2002

“Thinking About Bioethics”

Biotechnology & Sustainable Development Conference, Government of Egypt, Alexandria, March 2002

“Moral and Social Consequences of Genetics”

University of Georgia, Humanities Center, Atlanta GA, January 31st 2002

Commentary on Ecological Issues, for “Forestry and Biotechnology”

Pew Initiative on Biotechnology, the Society of American Forestry, and the American Ecological Society, December 4th 2001

“Informed Consent”

Pfizer, N.Y., December 3rd 2001

“The Human Genome Project and Compliance”

Health Care Compliance Association meeting, Anaheim CA, November 30th 2001

“Cloning and Genetics”

Penn State, Beaver, November 27th 2001

“Cloning and Stem Cell Research: Ethical Issues”

Missouri Southern University, Springfield MO, November 8th 2001

Session Organizer: “Graduate Education and the Future of Bioethics: the role of masters programs”

American Society for Bioethics and Humanities, Nashville TN, October 26th 2001

“IVF and the Regulative Dilemma”

American Society for Bioethics and Humanities, Nashville TN, October 26th 2001

“Everything You Wanted to Know About Genetics but Were Afraid to Ask”

American Society for Bioethics and Humanities, Nashville TN, October 25th 2001

“GMO’: Ethical Issues”

Program in the History of Science, Oregon State University, October 19th 2001

“Moral and Social Consequences of the Human Genome Project”

Thomas Hart and Mary Jones Horning Endowment in the Humanities lecture, Oregon State University, October 18th 2001

“What is the Value of Research? Protecting Human Subjects at the Frontiers of Medicine”

University of Minnesota, Center for Philosophy of Science, Center for Bioethics, Center for History of Science, October 12th 2001

Cloning: A debate with John Robertson

Florida Atlantic University, October 11th 2001

“Reductionism and Genomics’ Answer to ‘what is life?’”

International Society for History, Philosophy, and Social Studies of Biology, Quinnipiac College, CT, July 20th 2001

Roundtable Discussion: GMOs and Religion

Pew Foundation, Washington Press Club, July 10th 2001

“The Value of Research on Human Subjects on the Frontiers of Medicine”

Conference on the Ethics Oversight at the Frontiers of Medicine, Chicago IL, June 2nd 2001

“ER ethics and the ethics of ER”

Symposium on Extraclinical topics in Emergency Medicine, Columbus Ohio, June 1st 2001

“Ethical Implications of Genetic Testing”

Grand Rounds for Grand View Hospital Ethics Committee, April 24th 2001

“Ethical Issues in DNA Banking”

Cal Poly Pomona Conference on the Ethical Issues in the Information Age, April 19th 2001

“Ethical Issues in the Move from Genome to Therapy”

Marcom IV, Occupational Medicine, Philadelphia, March 16th 2001

“Genome Synthesis and Scientific Definitions of Life”

American Association for the Advancement of Science, San Francisco CA, February 20th 2001

Ethics Rounds

Orthopedic Residents, January 2001

“The Ethics of Genetically Modified Foods”

E.G. Young seminar for the Chemical Institute of Canada, Montreal Canada, November 10th 2000

“Moral and Social Consequences of the Genetic Revolution”

E.G. Young seminar for the Chemical Institute of Canada, Ottawa Canada, November 9th 2000

“The Concept of the Gene: A double Ambiguity”

Philosophy of Science Association, Vancouver, British Columbia, November 3-4th 2000

Session Organizer: “The Real Ethics of GMO’s: The legacy of Prometheus”

American Society for Bioethics and Humanities, Salt Lake City, Utah, October 26-29th 2000

Session Organizer: “Ethics & GMOs”

American Society for Bioethics and Humanities, Salt Lake City Utah, October 26-29th 2000

“From Bioethics to the Boardroom”

American Society for Bioethics and Humanities, Salt Lake City Utah, October 26-29th 2000

“Lessons from the Gelsinger Case”

Hastings Center Fellows Conference, October 13-14th 2000

“Moral and Social Consequences of the Genetic Revolution”
Special Libraries Association, Philadelphia, June 12th 2000

“Can Research on Human Subjects be Justified? The Ethical Foundations of Biomedical Research”
National Bioethics Advisory Commission Testimony, San Francisco, June 6th 2000

“Ethical Implications of the New Genetics”
Templeton Conference, Haverford, June 4th 2000

“Ethical Issues of Designer Babies”
Alumni-Faculty Exchange at the University of Pennsylvania School of Nursing and School of Arts and Sciences, May 2000

“Genetics and Ethics in the new Millenium”
Washington and Lee University, Virginia, May 2000

Invited Talks
UPHS Ethics Committees, University of Pennsylvania May 5th 2000

“Tribute to Arthur Caplan” Keynote Address
Catholic University of America’s Journal of Law and Medicine Annual Meeting, April 14th 2000

"After Death Issues: Posthumous Reproduction, Cloning and Associated Problems"
American College of Trust and Estate Counsel, Scottsdale Arizona, March 4-5th 2000

"Gene Therapy and Genetic Exceptionalism"
Asilomar III Conference, Asilomar CA, February 15-16th 2000

“Ethical Issues at the Millennium”
Beebe Medical Center, Rehovoth Delaware, February 9th 2000

"Bioethical Implications of Propertization of Biotechnology"
American Intellectual Property Law Association, La Quinta CA, January 26-29th 2000

Ethics Rounds
Orthopedic Residents University of Pennsylvania, January 2000

"Bioethics in the 21st Century: Technological Innovation and its Moral Consequences" Philadelphia
Science Fiction Conference, November 12th 1999

"Patenting and the ‘Eureka Moment’"
American Society for Bioethics and Humanities, Philadelphia, October 28-31st 1999

Session Organizer: “The Ethics of Gene Patenting”
American Society for Bioethics and Humanities, Philadelphia, October 28-31st 1999

Session Organizer: “The 'Genetic Disease' Concept: Its History and Uses”
American Society for Bioethics and Humanities, Philadelphia, October 28-31st 1999

“Ethical Issues in Gene Therapy”

University of Pennsylvania Institute for Human Gene Therapy Retreat, October 2nd 1999

"The Gene for 'x': a doubly ambiguous concept"

International Society for History, Philosophy, and Social Studies of Biology, Oaxaca Mexico, July 1999

Session Organizer: “The Concept of Gene”

International Society for History, Philosophy, and Social Studies of Biology, Oaxaca Mexico, July 1999

"From Genome to Therapy: Ethical Issues"

From Genome to Therapy: Integrating New Technologies with Drug Development, Novartis Foundation, Basel Switzerland, June 1999

Session Organizer: “Graduate Education in Bioethics”

Bioethics Annual Summer Retreat, Homestead VA, June 1999

"Current State of Genetics in Medicine: Ethical Issues"

Legislative Office for Research Liaison, Harrisburg, April 20th 1999

"Whose Property is it Anyway?"

American Society of Invest. Pathology, Washington D.C., April 19th 1999

Invited Panelist

Future Forces Roundtable of the Grocery Manufacturers of America, October 20-21st 1999

"The Regulative Dilemma in Reproductive and Genetic Medicine"

Institute of Medicine and UPHS meeting with Congressional Staffers, March 30th 1999

"Ethical Issues in Genetics"

Harvard-MIT Hippocratic Societies Meeting, Genetic Technology and Society, March 13th 1999

"Ethical Issues in Pharmaceutical Research: Informed Consent?"

Zeneca, Wilmington DE, March 9th 1999

"Ethical Issues in Cloning"

American Conference of State Legislators, Washington D.C., February 4th 1999

Ethics Rounds

Orthopedic Residents, University of Pennsylvania, January 1999

Discussion: Ethics and genetics with David Shenk

Foundry's “Conversation on Hope” hosted by Cornell West, December 1998

"The Diagnosis: Bad Genes; The Cure: Better Babies?" & "Ethical Issues in Internal Medicine”

Southern California Society of Internists, Los Angeles CA, December 11-12th 1998

"Cloning and the Regulative Dilemma"

Concerned Citizens of Philadelphia, November 23rd, 1998

"Theory and Practice in Bioethics"

American Society for Bioethics and Humanities, Houston Texas, November 21st 1998

Session Organizer: "Pragmatism and the new Bioethics

American Society for Bioethics and Humanities, Houston Texas, November 21st 1998

"Ethical and Social Consequences of the Revolution in Genetic Technology"

First Annual Biotechnology Retreat, Carefree AZ, November 14th 1998

"Ethical Issues in Genetic Testing"

Board of Women's Visitors of the Hospital of the University of Pennsylvania and the Women's Committee of the Penn Medical Faculty, November 4th 1998

"The Historical Development of the Concept of Genetic Disease"

History of Science Society Conference, Kansas City, October 1998

Session Organizer: "The History of the Concept of Genetic Disease"

History of Science Society Conference, Kansas City, October 1998

"Cloning and the Regulative Dilemma"

Texas Club of Internists, October 9th 1998

"Introduction to Bioethical Thinking"

Grand Rounds for MCP/Hahnemann School of Medicine, September 24th 1998

"Implications of Genetic Testing"

Philadelphia Society for Health Care Risk Managers, September 1998

"Ethical Implications of Mammalian Cloning"

Biotech 2001, Virginia Tech, June 1998

"Genetic Testing and the Law"

Harvard University Law School Symposium on Genetics and the Family, May 1998

"The Regulative Dilemma"

Round Table Discussion of Cloning, American Institute of Biological Sciences National Press Club, April 1998

"Genetic Disease and Genetic Testing: Conceptual Ambiguity and its Implications"

Princeton University, March 1998

"Genes and Genetic Programs"

SLOAN Workshop, Oxnard CA, December 1997

"The Concept of Genetic Disease"

American Association of Bioethics, Baltimore, November 1997

"BRCA 1 & 2: Eugenics and Public Health"

American Association of Bioethics, Baltimore, November 1997

"Genetics and Public Health"

American Association of Public Health, Indianapolis, November 1997

Session Organizer: "The Concept of Genetic Disease"

International Society for the History, Philosophy, and Social Studies of Biology, Seattle, July 1997

Session Organizer: "Genetics and Ethics"

International Society for the History, Philosophy, and Social Studies of Biology, Seattle, July 1997

Session Organizer: "Normative Issues in Genetics"

International Society for the History, Philosophy, and Social Studies of Biology, Seattle, July 1997

Session Organizer: "Ethics and Gene Therapy"

International Society for the History, Philosophy, and Social Studies of Biology, Seattle, July 1997

"Reductionism and the Concept of Genetic Disease"

Haverford College Biology Department, March 1997

"Genetics and Ethics"

Tacoma Kiwanis Club, September 1996

"Scientific, Ethical, and Social Challenges of Contemporary Genetic Technology"

The American Institute of Biological Sciences Conference, Seattle WA, August 1996

"Gene Therapy and the Concept of Genetic Disease"

Texas Tech University Howard Hughes Medical Institute, 1996

"Gene Therapy and the Concept of Genetic Disease"

University of Washington, 1995

"Gene Therapy and the Concept of Genetic Disease"

ISHPSSB Meeting, Belgium, 1995

"Gene Therapy and the Concept of Genetic Disease"

University of British Columbia Philosophy Department, 1995

"Ethical Reflections on Technology"

Highline Community College Honors Colloquy, November 1994

"The role of species concepts in twentieth century biology"

University of Washington Colloquium, 1994

"Ethical Reflections on Technology"

Honors Colloquy, Highline Community College, November 1994

"Species and the Synthesis"

Int'l Society for History, Philosophy, and Social Studies of Biology, Brandeis University, July 1993

"Down the Primrose Path: Competing Epistemologies in Early Twentieth Century Biology"

The Center for Science and Technology Studies, Notre Dame, March 1993

"Species, Gender and Races: How Similar? How Different?"

Iowa Genetics and Human Self-Understanding: Historical and Philosophical Implications of Genetics
Conference, Iowa City, April 1992

"The Role of Values in Science: Feminism, Social Constructivism, and Rationality"

History of Science Program, Iowa State University, 1991