

CURRICULUM VITAE
Johns Hopkins University School of Medicine

Gail Geller
(typed name)

(Signature)

July 1, 2016
(Date of this version)

DEMOGRAPHIC AND PERSONAL INFORMATION

Current Appointments:

2008 – Professor, Johns Hopkins University School of Medicine, Department of Medicine and the Berman Institute of Bioethics. Joint appointments in the Department of Pediatrics, the Bloomberg School of Public Health, Departments of Health Policy & Management, and Health, Behavior & Society, and the Department of Sociology in the Krieger School of Arts & Sciences.

Personal Data:

1809 Ashland Ave.
Deering Hall, Room 202
Baltimore, MD 21205
(410) 614-5556
(410) 614-5360 (fax)
e-mail: ggeller@jhu.edu

Education and Training:

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|--------|------|--------------------------------|---|
| B.S. | 1976 | Cornell University, Ithaca, NY | Human Development & Family Studies |
| M.H.S. | 1979 | JHU School of Public Health | Health Policy & Management |
| Sc.D. | 1988 | JHU School of Public Health | Program in Law, Ethics & Health, with concentrations in bioethics, behavioral sciences and health services research |

Professional Experience:

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|-------------|--|
| 8/88-10/90 | Research Associate and Academic Coordinator, Program in Law, Ethics & Health, Johns Hopkins University School of Hygiene & Public Health, Department of Health Policy with joint appointment in the Department of Medicine, Baltimore, MD. |
| 11/90-10/91 | Visiting Scientist, INSERM Unité 187, Physiologie et psychologie de la reproduction humaine, Paris, France. Study of obstetricians' attitudes toward prenatal diagnosis in France. |
| 11/91-6/92 | Instructor, Johns Hopkins University School of Public Health, Department of Health Policy. |
| 7/92 -3/97 | Assistant Professor, Johns Hopkins University School of Medicine, Department of Pediatrics. |
| 4/97-10/05 | Associate Professor, Johns Hopkins University School of Medicine, Department of Pediatrics. |

11/05 – 12/07 Associate Professor, Johns Hopkins University School of Medicine, Department of Medicine and the Berman Institute of Bioethics. Joint appointments in the Department of Pediatrics and the Bloomberg School of Public Health, Departments of Health Policy & Management, and Health, Behavior & Society.

1995-present Adjunct Faculty, Tai Sophia Institute, Columbia, MD.

RESEARCH ACTIVITIES

Publications - Peer reviewed original research articles

1. **Geller G**, Levine DM, Mamon J, Bone L, Moore RD, Stokes EJ: Knowledge, attitudes and reported practices of medical students and housestaff regarding the diagnosis and treatment of alcoholism. JAMA 1989;261:3115-3120.
2. Curtis R, **Geller G**, Stokes EJ, Levine DM, Moore RD: Characteristics, diagnosis, and treatment of alcoholism in elderly patients. JAGS 1989;37:310-316.
3. Moore RD, Bone L, **Geller G**, Mamon J, Stokes EJ, Levine DM: Prevalence, detection and treatment of alcoholism in hospitalized patients. JAMA 1989;261:403-407.
4. **Geller G**, Faden RR, Levine DM: Tolerance for ambiguity among medical students: Implications for their selection, training and practice. Soc Sci Med 1990;31:619-624.
5. Sulmasy D, **Geller G**, Levine DM, Faden RR: Medical houseofficers' knowledge, attitudes and confidence regarding medical ethics. Arch Int Med 1990;150:2509-2513.
6. Sulmasy D, **Geller G**, Faden R, Levine DM: The quality of mercy: Caring for patients with "Do not resuscitate" orders. JAMA 1992;267:682-686.
7. Sulmasy DP, **Geller G**, Levine DM, Faden RR: A randomized trial of ethics education for medical houseofficers. J Med Eth 1993;19:157-163.
8. Hofman KA, Tambor ES, Chase GA, **Geller G**, Faden RR, Holtzman NA: Physicians' knowledge of genetics and genetic tests. Acad Med 1993;68:625-632.
9. Tambor ES, Chase GA, Faden RR, **Geller G**, Hofman KJ, Holtzman NA: Improving response rates through incentive and follow-up: The effect on a survey of physicians' knowledge of genetics. Am J Pub Health, 1993;83:1599-1603.
10. **Geller G**, Tambor ES, Papiernik E: Attitudes toward abortion for fetal anomaly in the second vs. third trimester: A survey of Parisian obstetricians. Prenatal Diagnosis 1993;13:707-722.
11. **Geller G**, Tambor ES, Chase GA, Holtzman NA: Measuring physicians' tolerance for ambiguity and its relationship to their reported practices regarding genetic testing. Med Care 1993;31:989-1001.
12. **Geller G**, Tambor ES, Bernhardt BA, Chase GA, Hofman KJ, Faden RR, Holtzman NA: Physicians' attitudes toward disclosure of genetic information to third parties. J Law Med Ethics Summer 1993;21:238-240.
13. **Geller G**, Tambor ES, Chase GA, Hofman KJ, Faden RR, Holtzman NA: Incorporation of genetics into primary care practice: Will physicians do the counseling and will they be directive? Arch Fam Med 1993;2:1119-1125.

14. Faden RR, Tambor ES, Chase GA, **Geller G**, Hofman KJ, Holtzman NA: Attitudes of physicians and genetics professionals toward cystic fibrosis carrier screening. Am J Med Gen 1994;50:1-11.
15. Tambor ES, Bernhardt BA, Chase GA, Faden RR, **Geller G**, Hofman KJ, Holtzman NA: Offering cystic fibrosis carrier screening to an HMO population: Factors associated with utilization. Am J Hum Genet 1994;55:626-637.
16. **Geller G**, Holtzman NA: A qualitative assessment of primary care physicians' perceptions about the ethical and social implications of offering genetic testing. Qual Health Res 1995;5:97-116.
17. Bernhardt BA, Chase GA, Faden RR, **Geller G**, Hofman KJ, Tambor ES, Holtzman NA: Educating patients about cystic fibrosis carrier screening in a primary care setting. Arch Fam Med 1996;5:336-340.
18. **Geller G**¹, Strauss M, Bernhardt BA, Holtzman NA: "Decoding" informed consent: Insights from women regarding genetic testing for breast cancer susceptibility. Hastings Center Report 1997;27:28-33.
19. Bernhardt BA, **Geller G**¹, Strauss M, Helzlsouer KA, Stefanek M, Wilcox PM, Holtzman NA: Towards a model informed consent process: A qualitative assessment of women's attitudes about genetic testing for breast cancer risk. J Genet Couns 1997;6:207-222.
20. Bernhardt BA, **Geller G**¹, Doksum T, Larson SM, Roter D, Holtzman NA: Prenatal genetic testing: Content of discussions between obstetrical providers and pregnant women. Obstet & Gyn 1998;91:648-655.
21. **Geller G**¹, Bernhardt BA, Doksum T, Helzlsouer KA, Wilcox P, Holtzman NA: Decision-making about breast cancer susceptibility testing: How similar are the attitudes of physicians, nurse practitioners and at-risk women? J Clin Onc 1998;16:2868-2876.
22. James CA, **Geller G**¹, Bernhardt BA, Doksum T, Holtzman NA: Are practicing and future physicians prepared to obtain informed consent? The case of genetic testing for susceptibility to breast cancer. Community Genetics 1998;1:203-212.
23. **Geller G**¹, Doksum T, Bernhardt BA, Metz SA: Participation in breast cancer susceptibility testing protocols: The influence of recruitment source, altruism and family involvement on women's decisions. Cancer Epidemiol, Biomark & Prev 1999;8(2 of 2):377-383.
24. Roter DL, **Geller G**¹, Bernhardt BA, Larson SM, Doksum T. Effects of obstetrician gender on communication and patient satisfaction. Obstet & Gyn 1999;93:635-641.
25. Bernhardt BA, **Geller G**¹, Doksum T, Metz SA: Evaluation of nurses and genetic counselors as providers of education about breast cancer susceptibility testing. Oncology Nursing Forum 2000;27:33-40.
26. Malek JI, **Geller G**, Sugarman J. Talking about cases in Bioethics: The effect of an intensive course on health care professionals. Journal of Medical Ethics 2000;26:131-136.
27. Tambor ES, Bernhardt BA, **Geller G**¹, Helzlsouer KJ, Doksum T, Holtzman NA. Should women at increased risk for breast and ovarian cancer be randomized to prophylactic surgery?: An ethical and empirical assessment. J Women's Health & Gender-Based Med 2000;9:223-233.
28. **Geller G**¹, Tambor ES, Bernhardt BA, Wissow LS, Fraser G. Mothers and daughters from breast cancer families: A qualitative study of their perceptions of the risks and benefits associated with minors' participation in genetic susceptibility research. JAMWA 2000;55:280-284.
29. Kalfoglou AL, **Geller G**. A follow-up study with oocyte donors exploring their experiences, knowledge,

and attitudes about the use of their oocytes and the outcome of the donation. Fertil Steril 2000;74:660-667.

30. Tambor ES, Bernhardt BA, Rodgers J, Holtzman NA, **Geller G¹**. Mapping the human genome: An assessment of media coverage and public reaction. Genetics in Medicine 2002;4:31-36.

31. Chase GA, **Geller G**, Havstad SL, Holtzman NA, Bassett SS. Physicians' propensity to offer genetic testing for Alzheimer's disease: Results from a survey. Genetics in Medicine 2002;4:297-303.

32. **Geller G¹**, Tambor ES, Bernhardt BA, Rodgers J, Holtzman NA. Houseofficers' reactions to media coverage about the sequencing of the human genome. Soc Sci Med 2003;56:2211-2220.

33. **Geller G¹**, Tambor ES, Bernhardt BA, Fraser G, Wissow LG. Informed consent for enrolling minors in genetic susceptibility research: A qualitative study of at-risk children's and parents' views about children's role in decision making. Journal of Adolescent Health 2003;32:260-271.

34. Bernhardt BA, Tambor ES, Fraser G, Wissow LS, **Geller G¹**. Parents' and children's attitudes toward the enrollment of minors in genetic susceptibility research: Implications for informed consent. American Journal of Medical Genetics 2003;116A:315-323.

35. Mountcastle-Shah E, Tambor E, Bernhardt BA, **Geller G¹**, Rodgers J, Holtzman NA. Assessing mass media reporting of disease-related genetic discoveries: Development of an instrument and initial findings. Science Communication 2003;24:458-478.

36. Hayeems RZ, **Geller G**, Finkelstein D. How patients experience progressive loss of visual function: A model of adjustment. Brit J Ophthalmology 2005;89:615-620.

37. Bernhardt BA, Mastromariano-Haunstetter C, Roter D, **Geller G¹**. How do obstetric providers discuss referrals for prenatal genetic counseling? J Genet Couns 2005;14:109-117.

38. **Geller G¹**, Bernhardt BA, Rodgers JE, Holtzman NA. Scientists' and science writers' experiences reporting genetic discoveries: Toward an ethic of trust in science journalism. Genetics in Medicine 2005;7:198-205.

39. Kalfoglou AL, Doksum T, Bernhardt B, **Geller G**, LeRoy L, Mathews DJH, et al. American opinions on reproductive genetic technologies: Hopes and fears for our genetic future. Fertil Steril 2005;83:1612--1621.

40. Holtzman NA, Bernhardt BA, Mountcastle-Shah E, Rodgers JE, Tambor E, **Geller G¹**. The quality of media reports on discoveries related to human genetic diseases. Community Genetics 2005;8:133-144.

41. Pasternak R, **Geller G**, Parrish C, Cheng T. Adolescent and parent perceptions on youth participation in risk behavior research. Arch Ped Adol Med 2006;160:1159-66.

42. Erby LH, Rushton CH, **Geller G**. "My son is still walking": Stages of receptivity to discussions of advance care planning among parents of sons with Duchenne Muscular Dystrophy. Seminars Pediatr Neurol 2006;13:132-40.

43. Sandler AD, Corrine, **Geller G**. Children's and parents' perspectives on open-label use of placebos in the treatment of ADHD. Child: Care, Health & Development (OnlineEarly Articles). doi:10.1111/j.1365-2214.2007.00743.x

¹Senior Author. These papers derive from grants on which I was Principal Investigator.

44. Kaufman D, **Geller G**, LeRoy L, Murphy J, Scott J, Hudson K. Ethical implications of including children in a large biobank for genetic-epidemiologic research: A qualitative study of public opinion. Am J Med Genet 2008;148C:31-39.
45. **Geller G**, Bernhardt BA, Carrese J, Rushton CH, Kolodner K. What do Clinicians Derive from Partnering with their Patients?: A Reliable and Valid Measure of "Personal Meaning in Patient Care". Patient, Education & Counseling 2008;72:293-300.
46. Murphy J, Scott J, Kaufman D, **Geller G**, LeRoy L, Hudson K. Public Expectations for Return of Results from Large-cohort Genetic Research. Am J Bioethics 2008;8:36-43.
47. Yarborough M, Fryer-Edwards K, **Geller G**, Sharp R. Transforming the Culture of Biomedical Research from Compliance to Trustworthiness: Insights from Non-Medical Sectors. Acad Med 2009;84:472-477.
48. **Geller G**, Micco E, Silver RJ, Kolodner K, Bernhardt BA. The Role and Impact of Personal Faith and Religion Among Genetic Service Providers. Am J Med Genet Part C 2009;151C:31-40.
49. Bernhardt BA, Rushton CH, Carrese J, Pyeritz RE, Kolodner K, **Geller G**. Distress and Burnout among Genetic Service Providers Genetics in Medicine 2009;11:527-35.
50. Kantsiper M, McDonald EL, **Geller G**, Shockney L, Snyder C, Wolff AC. Transitioning to Breast Cancer Survivorship: Perspectives of Patients, Cancer Specialists, and Primary Care Providers. J Gen Int Med 2009;24 Suppl 2: S459-66.
51. Murphy J, Scott J, Kaufman D, **Geller G**, LeRoy L, Hudson K. Public perspectives on informed consent for biobanking. Am J Pub Health. 2009;99:1-7.
52. **Geller G**, Rushton CH, Francomano C, Kolodner K, Bernhardt BA. Genetics Professionals' Experiences with Grief and Loss: Implications for Support and Training. Clin Gen 2010;77:421-429.
53. Bernhardt BA, Silver R, Rushton CH, Micco E, **Geller G**. What keeps you up at night? Genetics professionals' distressing experiences in patient care. Genet Med 2010;12:289-297.
54. Snyder CF, Jensen RE, **Geller G**, Carducci MA, Wu AW. Relevant content for a patient-reported outcomes questionnaire for use in oncology clinical practice: Putting doctors and patients on the same page. Qual Life Res. 2010 Apr 29.
55. **Geller G**, Boyce A, Ford DE, Sugarman J. Beyond "Compliance": The role of institutional culture in promoting research integrity. Acad Med 2010;85:1296-1302.
56. McCormick JB, Hammer RR, Farrell RM, **Geller G**, et al. Experiences of patients with chronic gastrointestinal conditions: In their own words. Health and Quality of Life Outcomes 2012;10:25. doi:10.1186/1477-7525-10-25
57. Mercer MB, Brinich MA, **Geller G**, Harrison K, et al. How patients view probiotics: Findings from a multicenter study of patients with inflammatory bowel disease and irritable bowel syndrome. J Clin Gastroenterology 2012;46:138-44.
58. Harrison KL, **Geller G**, Marshall P, Tilburt J, Mercer MB, Brinich MA, Highland J, Farrell RM, Sharp RR. Ethical discourse about the modification of food for therapeutic purposes: How patients with gastrointestinal diseases view the good, the bad, and the healthy. Am J Bioethics Primary Research 2012;3:12-20.

59. **Geller G**, Harrison KL, Rushton CH. Ethical Challenges in the Care of Children and Families Affected by Life-Limiting Neuromuscular Diseases. Journal of Developmental & Behavioral Pediatrics. 2012;33:548-561. doi:10.4172/2165-7386.1000103
60. Harrison KL, Farrell RM, Brinich MA, Highland J, Mercer M, McCormick JB, Tilburt J, **Geller G**, Marshall P, Sharp RR. “Someone should oversee it”: Patient perspectives on the ethical issues arising with the regulation of probiotics.” Health Expectations. 2015;18:250-261.
61. Yarborough M, Edwards K, Espinoza P, **Geller G**, Sarwal A, Sharp RR. Relationships hold the key to trustworthy and productive translational science: Recommendations for expanding community engagement in biomedical research. Clinical and Translational Science 2013;6:310-313. doi: 10.1111/cts.12022. Epub 2013 Jan 14.
62. Menez S, **Geller G**, Cheskin L. Perspectives on Obesity and Its Treatment: Health Care Providers and the General Public in Rural West Virginia and Urban Baltimore. Health Educ Behav. 2013;40:663-672. doi: 10.1177/1090198112473101. Epub 2013 Jan 22.
63. Kimball BC, James KM, Yost KJ, Fernandez CA, Kumbamu A, Leppin AL, Robinson ME, **Geller G**, Roter DL, Larson SM, Lenz HJ, Garcia AA, Braddock Iii CH, Jatoi A, de Nuncio ML, Montori VM, Koenig BA, Listening in on difficult conversations: an observational, multi-center investigation of real-time conversations in medical oncology. Tilburt JC. BMC Cancer. 2013;13:455. [Epub ahead of print]
64. Boss RD, **Geller G**, Donohue PK. Conflicts in learning to care for critically ill newborns: 'It makes me question my own morals'. Journal of Bioethical Inquiry. 2015;12:437-448. DOI 10.1007/s11673-015-9609-9.
65. Liu R, Carrese J, Colbert-Getz J, **Geller G**, Shochet R. "Am I cut out for this?" Understanding the experience of doubt among first year medical students. Medical Teacher 2014 Oct 16:1-7.
66. **Geller G**, Dvoskin R, Thio CL, Duggal P, Lewis MH, Bailey TC, Sutherland A, Salmon DA, Kahn JP. Genomics and infectious disease: a call to identify the ethical, legal and social implications for public health and clinical practice. Genome Medicine 2014; 6:106-119.
67. Aboumatar HA, Forbes L, Branyon E, Carrese J, **Geller G**, Beach MC, Sugarman J. Understanding treatment with respect and dignity in the intensive care unit. Narrative Inquire in Bioethics 2015; 5(1A): 55–67.
68. Beach MC, Forbes L, Branyon E, Aboumatar H, Carrese J, Sugarman J, **Geller G**. Patient and family perspectives on respect and dignity in the intensive care unit setting. Narrative Inquiry in Bioethics 2015;5(1A): 15–25.
69. Carrese J, Forbes L, Branyon E, Aboumatar H, **Geller G**, Beach MC, Sugarman J. Observations regarding treatment with respect and dignity in the intensive care unit. Narrative Inquiry in Bioethics 2015; 5(1A): 45–53.
70. **Geller G**, Branyon E, Forbes L, Rushton C, Beach MC, Carrese J, Sugarman J. Health care professionals' perceptions and experiences of respect and dignity in the intensive care unit. Narrative Inquiry in Bioethics 2015; 5(1A): 27–42.
71. Leppin AL, Humeniuk KM, Fernandez C, Montori VM, Yost K, Kumbamu A, **Geller G**, Tilburt JC. Was a Decision Made? An assessment of patient-clinician discordance in medical oncology encounters. Health Expectations 2015;18:3374-381.
72. Haywood C Jr., Williams-Read J, Rushton C, Beach MC, **Geller G**. Improving clinician attitudes of respect and trust for persons with Sickle Cell Disease. Hospital Pediatrics 2015;5:377-384.

73. Press, KR, Zornberg, **G, Geller**, G, Carrese, J, Fingerhood, MI. What Patients with Addiction Disorders Need from their Primary Care Physicians: a Qualitative Study. Substance Abuse 2016;37:349-355.
74. Carrese JA, **Geller G**, Branyon ED, Forbes LK, Topazian RJ, Weir BW, Khatib O, Sugarman J. A Direct Observation Checklist to Measure Respect and Dignity in the Intensive Care Unit. Crit Care Med (in press).
75. Roter DL, Yost KJ, O’Byrne T, Megan B, Leppin AL, Kimball BC, Fernandez CA, Jatoi A, Kumbamu A, Montori V, Koenig B, **Geller G**, Larson SM, Tilburt J. Communication predictors and consequences of Complementary and Alternative Medicine (CAM) discussions in oncology visits. Patient Educ Couns (in press)
76. **Geller G**, Branyon ED, Forbes LK, Topazian RJ, Weir BW, Carrese JA, Beach MC, Sugarman J. ICU-RESPECT: An Index to Assess Patient and Family Experiences of Respect in the Intensive Care Unit. J Crit Care (in press)

Inventions, Patents, Copyrights: **None**

Extramural Funding:

Grants - Current

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| 5/15/16 -5/14/20 Disease | <p>Ethical, Legal & Social Implications of "Precision Medicine" in Infectious</p> <p>RM1HG009038 NHGRI Total Direct Costs: \$2,504,761 Co-Principal Investigator, 35%</p> |
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Grants – Previous

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| 6/16/13 -6/15/16 | <p>GUIDE: Genomic Uses in Infectious Disease & Epidemics 1P20HG007261 NHGRI Total Direct Costs: \$517,702 Co-Principal Investigator, 18%</p> |
| 7/1/11 – 6/31/16 | <p>Decision-Making About CAM Across the Cancer Continuum: An Observational Communication Study 1R01AT006515 NIH/NCCAM (Tilburt) \$104,580 Co-Investigator: 5%</p> |
| 10/1/12 – 9/31/14 | <p>Acute Care/ICU Multi-center Feasibility Study George and Betty Moore Foundation (Pronovost) \$4,164,457 Co-Investigator: 10%</p> |
| 9/1/11-8/31/14 | <p>Vision of Hope II: Promoting <i>H.E.A.R.T.</i> * in the Care of Children with Chronic, Life-threatening Diseases Through Worldwide Clinician Training (* <i>Healing, Empathy, Awareness, Respect, and Trust</i>) Stavros Niarchos Foundation Total Direct Costs: \$385,000</p> |

Co-Principal Investigator: 20%

3/1/13-2/28/14 **Virtues of Wonder (VOWS): A Seedbed for Discovery and Healing**
 John Templeton Foundation
 Total Direct Costs: \$200,000
 Co-Principal Investigator: 20%

9/17/07 – 5/31/13 **Institutional Clinical and Translational Science Award**
Subpart: Research Ethics Achievement Program
 1UL1-RR025005 (Ford)
 National Institutes of Health NCR
 \$13,573,091
 Co-Investigator: 5%

9/30/07-9/29/12 **Institutional Clinical and Translational Science Award (CTSA)**
Subpart Research Ethics Achievement Program
 1UL1-RR025005
 NIH NCR
 Total Direct Costs: \$10,707,230
 P.I.: Dan Ford, M.D.

9/30/09-9/29/11 **A Vision of Hope: Integration of Palliative Care in Chronic Pediatric**
Diseases
 1RC1NR011710-01
 \$304,257
 National Institute of Nursing Research
 Co-Principal Investigator, 10%

12/01/08 - 11/30/10 **Cultivating Ethically-Grounded Care for Children and Families Affected**
by Life-Threatening Neuromuscular Disorders
 U08072842039
 Greenwall Foundation
 Total Direct Costs: \$79,484
 Principal Investigator, 10%.

9/23/08 – 7/31/11 **Patient Perceptions of New Probiotics and Clinical Applications**
of Metagenomics
 R01HG004877 Subcontract to Cleveland Clinic
 NHGRI
 \$33,905
 Principal Investigator, 10%.

9/1/91-8/31/94 **A Cystic Fibrosis Pilot Screening Program**
 R01 HG00481
 NHGRI
 \$573,081
 P.I.: Neil A. Holtzman., MD, MPH
 Co-Investigator, 30%

1/1/94-12/31/96 **Prenatal Genetic Testing: Provider-Patient Communication**
 NHGRI R01 HG00908
 \$457,952
 Principal Investigator, 40%.

9/30/94-7/31/97 **A Model Informed Consent Process for BRCA1 Testing**
R01 NR04062-01 & 03S1
NINR
\$400,573
Principal Investigator, 35%.

10/1/96-9/30/97 **Impact of Clinical Management Options on Women
at Risk of Inherited Breast and Ovarian Cancer**
Johns Hopkins Oncology Center Pilot Project
NIH R21 CA/ES66204
\$49,819
Principal Investigator: 2%

5/1/94-4/30/98 **Ethical Issues in the Diffusion of Genetic Tests**
NHGRI R01 HG00026
\$906,504
P.I.: Neil A. Holtzman, MD, MPH
Co-Investigator, 25%

10/1/97-9/30/00 **Minors At-Risk of Future Disease: Their Role in Research**
R01 HD36189
NICHD
\$534,934
Principal Investigator, 40%.

7/1/97-6/30/00 **Perceptions of Risk and Genetic Testing for AD**
R01 HG01655-01A1
NHGRI
\$527,404 (total direct costs)
Co-Investigator, 10%
P.I.: Susan Bassett, Ph.D.

9/1/98-8/31/01 **Publicizing Genetic Discoveries: The Impact of the Media**
R01 HG01871
NHGRI
\$698,529 (total direct costs)
Principal Investigator, 40%.

1/1/01-3/31/02 **Eligible Enrollees' Views of Registry Participation:
Implications for Informed Consent**
The Stavros K. Niarchos Foundation
\$49,550
Principal Investigator, 10%.

7/1/02 – 6/30/03 **Advanced Care Planning for Children with
Duchenne Muscular Dystrophy (DMD): Parents' and Children's
Views about the Child's Role in Decision-Making**
The Stavros K. Niarchos Foundation
\$59,845
Principal Investigator, 10%.

9/1/88-8/31/03 **Mid Atlantic Cancer Genetics Network**
1 U24 CA78148-01
NCI
\$568,777 (annual direct costs)
P.I.: Connie Griffin, M.D.
Co-Investigator, 5%

7/1/03 - 6/30/07 **Genetic Counseling Processes and Analogue Client Outcome**
5R01HG002688-03
NHGRI
\$484,983
P.I.: Debra Roter, Dr.P.H.
Co-Investigator, 5%

7/1/05 – 6/30/08 **Moral Distress and Suffering of Genetics Professionals**
R01 HG003004-01A2
NHGRI
\$943,773
Principal Investigator, 40%.

9/29/06 – 9/28/08 **Making Every Voice Count:
Public Consultation on Genetics, Environment and Health**
NHGRI
\$533,142 (year 1 direct costs)
P.I: Kathy Hudson, Ph.D.
Co-Investigator 20%

7/1/07 – 6/31/09 **Heartsongs Project: An International Collaboration to Enhance
Quality of Life and Communication for Children and Families
Affected by Life Threatening Neuromuscular Diseases**
Stavros Niarchos Foundation
\$250,000
Principal Investigator, 13%

7/1/06 - 6/30/10 **Amelioration of literacy deficits in prenatal care**
1R01 HD050437-01A1
NHGRI
P.I.: Debra Roter, Dr.P.H.
Co-investigator 10%

4/1/08 – 3/31/11 **A Survivorship Program for Breast Cancer: A Transition for Patients and
Providers**
Susan G. Komen For the Cure (Maryland)
\$187,000
Co-investigator 3%

Contracts - Previous

4/1/05-6/30/05 **IPA from Education Development Center**
U050638
\$5,755

Principal Investigator: 20%.

Research Program Building/Leadership

| | | |
|-------------|-----------------|--|
| 1999 - 2002 | Acting Director | Genetics & Public Policy Studies, Dept of Pediatrics |
| 2002 – 2010 | Consultant | CAM Research Program, Kennedy Krieger Institute |

EDUCATIONAL ACTIVITIES

Educational Publications

Peer-Reviewed Publications and Consensus Statements

1. Acuff KL, **Geller G**: HIV testing in pregnant women and newborns: What can be learned from other screening programs? AIDS Patient Care 1990;42-43.
2. Faden RR, **Geller G**, Powers M et al: HIV infection, pregnant women and newborns: A policy proposal for information and testing. JAMA 1990;264:2416-2420.
3. **Geller G**, Holtzman NA: Implications of the human genome initiative for the primary care physician. Bioethics 1991;5:318-325.
4. **Geller G**, Bernhardt BA, Helzlsouer KA, Holtzman NA, Stefanek M, Wilcox PM: Informed consent and BRCA1 testing. Nature Genet 1995;11:364.
5. **Geller G**, Botkin JR, Green MJ, Press N, Biesecker BB, Wilfond B, et al: Genetic testing for susceptibility to adult-onset cancer: The process and content of informed consent. JAMA 1997;277:1467-1474.
6. Eisinger F, **Geller G**, Burke WF, Holtzman NA: Cultural basis for differences between American and French clinical recommendations for women at increased risk of breast/ovarian cancer. Lancet 1999;353:919-920.
7. **Geller G**, Bernhardt BA, Holtzman NA. The media and public reaction to genetic research. JAMA 2002;287:773.
8. Wilfond B, **Geller G**, Lerman C, Audrain-McGovern J, Shields A. Ethical issues in conducting behavioral genetics research: The case of smoking prevention trials among adolescents. J Health Care Law & Policy 2002;6:73-88.
9. Broome ME, Kodish R, **Geller G**, Siminoff L. Children in research: New perspectives and practices for informed consent. IRB: Ethics & Human Research Supplement 2003;25:S20-S25.
10. Sachs GA, Hougham GW, Sugarman J, Agre P, Broome ME, **Geller, G**, et al. Conducting empirical research on informed consent: Challenges and questions. IRB: Ethics & Human Research Supplement 2003;25:S4-S10.
11. **Geller G**, Warren L. Toward an optimal healing environment in pediatric rehabilitation. J Alt Comp Med 2004;10:179-192.
12. **Geller G**, Francomano CA. Complementary Medicine & Genetic Medicine: Polar Disciplines or Dynamic Partners? J Alt Comp Med 2005;11:343-347.

13. Duggan PS, **Geller G**, Cooper LA, Beach MC. The moral nature of patient centeredness: Is it “just the right thing to do”? Patient Educ Couns 2006;62:271-276..
14. **Geller G**. A “holistic” model of the healing relationship: What does it require of physicians? Am J Bioethics 2006;6:82-85.
15. Beach MC, Duggan PS, Cassel CK, **Geller G**. What does ‘respect’ mean? Exploring the moral obligation of health professionals to respect patients. J Gen Int Med 2007;22:692-5.
16. Tilburt J, **Geller G**. The importance of worldviews for medical education. Acad Med 2007;82:819-822.
17. Karp DR, Carlin S, Cook-Deegan R, Ford DE, **Geller G**, Glass DN, et al. Ethical and Practical Issues Associated with Aggregating Databases. PLoS Medicine 2008;5:1333-1337. (e190
[doi:10.1371/journal.pmed.0050190](https://doi.org/10.1371/journal.pmed.0050190))
18. Bubela T, Nisbet M, Borchelt R, Brunger F, Critchley C, Einsiedel E, **Geller G**, et al. Science Communication Reconsidered: Challenges, Prospects, and Recommendations. Nature Biotechnology. 2009;27:514-8.
19. Rushton CH, **Geller G**. Maladies neuromusculaires mettant en jeu le pronostic vital : intérêt d’une démarche palliative pour les enfants et leurs familles. Medecine Palliative: Soins de Support – Accompagnement – Ethique. 2010;9:283-290.
20. Rushton CH, Erby LH, Cohn RD, **Geller G**. Integrating Palliative Care in Life-Limiting Pediatric Neuromuscular Conditions: The Case of SMA-Type 1 and Duchene Muscular Dystrophy. J Palliative Care Med. 2012; 2:103. doi:[10.4172/2165-7386.1000103](https://doi.org/10.4172/2165-7386.1000103)
21. **Geller G**. Tolerance for Ambiguity: An ethics-based criterion for medical student selection. Acad Med 2013;88:581-584.
22. Carrese J, Malek J, Watson K, Lehmann LS, Green MJ, McCullough LB, **Geller G**, Braddock CH, Doukas DJ. The Romanell Report: The essential role of medical ethics education in achieving professionalism. Acad Med 2015;90:744-752.

Invited Review Articles, Commentaries, Editorials and Case Reports

1. **Geller G**: Comparaison transculturelle franco-américaine du dépistage des maladies génétiques: Implication éthique pour les médecins. Réadaptation November 1991.
2. **Geller G**: Cystic fibrosis and pediatric caregivers: Benefits and burdens of genetic technology. Ped Nurs 1995;21:57-61.
3. **Geller G**: Ethical issues of prenatal ultrasound screening in the RADIUS study. J Matern Fetal Invest 1995;5:172-175.
4. **Geller G**: Commentary on Hope and the Limits of Research. Hastings Center Report 1996;26:21-22.
5. **Geller G**. Commentary: Weighing benefits and burdens rather than competence. BMJ 1999;318:1067.
6. Cheskin LJ, Kahan S, **Geller G**. Case commentary. Weight-based stigma and physician bias. Virtual Mentor 2010;12:258-262. <http://virtualmentor.ama-assn.org/2010/04/ccas1-1004.html>. April 1, 2010

7. Johnston J, Banerjee MP, **Geller G**. Trustworthy Research Institutions: The Challenging Case of Studying the Genetics of Intelligence. In *The Genetics of Intelligence: Ethics and the Conduct of Trustworthy Research*, special report. Hastings Center Report 2015;45:S59-S65.

Books and Book Chapters

1. Leslie M. Hardy, ed. HIV Screening of Pregnant Women and Newborns, Committee on Prenatal and Newborn Screening for HIV Infection, Institute of Medicine, National Academy Press, Washington, DC, 1991.
2. Faden RR, **Geller G**, Powers GM, eds. AIDS, Women and the Next Generation: Towards A Morally Acceptable Public Policy on HIV Screening of Pregnant Women and Newborns, Oxford University Press, New York, 1991.
3. **Geller G**, Kass NE: "Informed Consent in the Context of Prenatal HIV Screening", in AIDS, Women and the Next Generation: Towards A Morally Acceptable Public Policy on HIV Screening of Pregnant Women and Newborns, eds., RR Faden, G Geller, GM Powers, Oxford University Press, New York, 1991.
4. Stoline A, Weiner J, **Geller G**, Gorovitz E: The New Medical Marketplace: A Physician's Guide to the Health Care System in the 1990s, Johns Hopkins Press, 2nd edition, Baltimore, MD, 1993.
5. Asch A, **Geller G**: "Feminism, Bioethics & Genetics", in Feminism and Bioethics: Beyond Reproduction, ed., S Wolf, Oxford University Press, New York, 1996.
6. Charo RA, Cook-Deegan RM, Eisenberg RS, **Geller G**, Finneran K. Roundtable: The Politics of Genetic Testing: Issues: In Science and Technology 1996 Fall; 13(1):48-54.
7. **Geller G**. "Americans' attitudes toward informed consent for breast cancer susceptibility testing: Questions for cross-cultural research", in The New Genetics: From Research Into Health Care, ed., I. Nippert, H. Nietzel, G. Wolff, Springer-Verlag, Berlin, 1999.
8. **Geller G**. "Privacy in Groups and Community: Perspectives from Anthropology and Sociology", in The Concept of Privacy: Insights from the Social Sciences, ed., A.F. Westin, New York: 2000.
9. **Geller G**. "The Ethics of Predictive Genetic Testing in Prevention Trials Involving Adolescents", in Ethics and Research With Children, ed., E Kodish, Oxford University Press, New York, 2005.
10. Santelli J, **Geller G**, Chen DT, et al. "Recruitment of Pregnant, Minor Adolescents and Minor Adolescents at Risk of Pregnancy into Longitudinal, Observational Research: The Case of the National Children's Study", in Ethics and Research With Children, ed., E Kodish, Oxford University Press, New York, 2005.
11. Micheel CM, Nass SJ, Omenn GS, eds. Evolution of Translational Omics: Lessons Learned and the Path Forward, Committee on the Review of Omics-Based Tests for Predicting Patient Outcomes in Clinical Trials, Institute of Medicine, National Academy Press, Washington, DC, 2012.

Teaching

Classroom Instruction

2012 – Present Faculty, Berman Institute of Bioethics Summer Intensives.

2010 – Present Faculty, Scholarly Concentrations Course: Co-director of Medical Humanities, Bioethics & the Healing Arts, Johns Hopkins School of Medicine.

- 2010 – Present Small Group Facilitator, Ethics & Professionalism Horizontal Strand, Genes to Society Curriculum, Johns Hopkins School of Medicine
- 2006 - Present Co-Director, Integrative Medicine, Johns Hopkins School of Medicine.
- 2004-Present Co-Director, Healer’s Art, Johns Hopkins School of Medicine.
- 2004-Present Co-Director, International Collaborative Genetics Research Training Program, Beijing, China.
- 2002-Present Co-Director, Rethinking Science, Masters Program in Applied Healing Arts, Tai Sophia Institute, Columbia, MD
- 2001-Present Director, Ethical & Sociocultural Implications of Genetic & Reproductive Technologies, Johns Hopkins School of Public Health.
- 1997-99 Director, Ethical & Psychosocial Issues in Developing & Evaluating Genetic Services, Johns Hopkins School of Public Health.
- 1996-Present Director, The Philosophy and Practice of Healing: Establishing Partnership through an Exploration of Alternative Medicine, Clinical Elective, JHMI.
- 1994-95 Course Director, Ethical Issues in Acupuncture Practice & Research, Tai Sophia.
- 1992 Course Director, Ethical Issues in Public Health, Johns Hopkins School of Public Health, MD.
- 1989-1990 Course Director, Bioethics, Johns Hopkins School of Continuing Studies.
- 2005 Lecturer, Ethical Issues in Public Health, Johns Hopkins Bloomberg School of Public Health Summer Institute, Baltimore, MD.
- 2001-Present Lecturer, Complementary Medicine: An Interdisciplinary Inquiry, University of Maryland Baltimore County (UMBC), Baltimore, MD.
- 2001-2005 Lecturer, Complementary & Alternative Medicine, Selective in Physician & Society Course, Johns Hopkins School of Medicine.
- 1998-Present Facilitator, Course on Research Ethics (C.O.R.E.), Johns Hopkins School of Medicine.
- 1996-Present Lecturer, Ethics of Health Care, Johns Hopkins School of Nursing.
- 1994-Present Lecturer, Ethical Issues in Cancer Research, Johns Hopkins School of Public Health.
- 2003 Pediatric Grand Rounds, “Ethical Issues in Genetic Susceptibility Research Involving Children and Adolescents”.
- 2003 Facilitator, Pediatric Rotation on Communications with Janet Serwint and Mike Barone
- 1995 Participant, Educational Workshop on Gender for Maryland high school students, Park School, Baltimore, MD.
- 1983 Lecturer, Issues of Justice in Research, Johns Hopkins School of Medicine.

1982-1986 Course Coordinator and Discussion Leader, Ethics and Medical Care, Johns Hopkins School of Medicine.

CME Instruction

- 6/8/2005 ***Integration of Complementary and Alternative Medicine: Evidence-Based Medicine***
Johns Hopkins School of Medicine
Lecturer: “Training health care providers in mind-body medicine”.
- 1/15/2001 ***Winter Institute in Tropical Medicine and Public Health***
Course on Indigenous and Traditional and Complementary Medicine
Johns Hopkins Bloomberg School of Public Health
Lecturer: “Overview of Complementary and Alternative Medicine (CAM) at Johns Hopkins”.
- 3/23/2001 ***5th Annual Men’s Health Symposium***
Johns Hopkins School of Medicine
Lecturer: “Use of Complementary and Alternative Medicine Among Men”.

Mentoring

Advisees

- 1999 Andrea Kalfoglou, Ph.D
“The Experiences of Oocyte Donors”
Currently a Research Fellow in the Social and Behavioral Research Branch,
National Human Genome Research Institute.
- 2002 Robin Cohen, Sc.M
“The Value Placed on a Genetic Understanding of Schizophrenia:
Perspectives of Family Members Participating in Genetic Linkage Research”.
Currently a genetic counselor in the Adult Genetics Program at
Toronto General Hospital and doctoral candidate in the University of Toronto’s
Department of Public Health Sciences and Collaborative Program in Bioethics.
- 2002 Jessica Sparrin, Sc.M.
“Spirituality and its Inclusion in U.S. Genetic Counseling Practice”
Currently a genetic counselor at Strong Memorial Hospital,
University of Rochester School of Medicine.
- 2004 Shawn Sinesky , Sc.M.
“Prognostic Uncertainty and Personal Control: Influences on Parental Coping”
Currently a genetic counselor at the Medical College of Virginia in Richmond.
- 2007 Rachel J. Silver, Sc.M.
“Genetic Counselors’ Experiences of Moral Value Conflicts with Clients”
Currently a genetic counseling at the University of Toronto
- 2009 Melinda Elizabeth Simonson, Sc.M.
“Cultural Congruence in International Genetics Research.”

Thesis Committees

- 1999 Sara C. Hull, Ph.D.
Sickle cell disease, cystic fibrosis, and reproduction: A qualitative study of affected adults and health care provider perspectives.
- 1999 Eric Rosenthal, Sc.M.
Parental attitudes towards a diagnosis in children with unidentified multiple congenital anomaly syndromes
- 2000 Grace O. Fasaye; Sc.M.
Genetic testing for breast cancer susceptibility:
A qualitative assessment of black women's attitudes
- 2000 Melissa Barber, Sc.M.
Development of a patient activation intervention and assessment of the feasibility of its use in a study of prenatal genetic counseling clients.
- 2000 Melanie Myers, Ph.D.
Decision making regarding prophylactic mastectomy and breast cancer susceptibility testing among women at increased risk of breast cancer
- 2001 Lori Hamby, Sc.M.
Discussions of personal meaning in pre-amniocentesis genetic counseling
- 2004 Mark Stibich, Ph.D.
From acupuncture to authentic voice
- 2005 Ilana Mittman, Ph.D.
Most studied yet least understood: Perceptions related to genetic risk and reproductive genetic screening in Orthodox Jews
- 2005 Lori Erby, Ph.D.
Understanding the genetic counseling interaction:
The use of simulated clients in examining the genetic counseling interaction
- 2005 Briana Mezuk, Ph.D.
The prospective relationship between depression, the metabolic syndrome, And its clinical manifestations in the Baltimore Epidemiologic Catchment Area Study
- 2005 Marie Cudoc, Sc.M.
An exploration of psychiatrists' management of genetic concerns:
Implications for the future
- 2006 Mary Shepherd, PhD - Chair, Dissertation Defense Committee
The effect of prenatal sex selection on gender differentials in child health and survival in India
- 2007 Jamie Dokson, Sc.M. – thesis reader
“The experiences of genetics patients with visible differences who facilitate teaching in genetics clinics”
- 2007 Ingrid Burger, MD/PhD candidate – preliminary oral exam

“Ethical issues in direct-to-consumer marketing of whole body CT screening”

- 2007 Katherine G. Balk, PhD candidate – preliminary oral exam
“Genetic diagnosis for hereditary neurological disease and identification of new disease genes in Mali”
- 2009 Amanda Singleton, Sc.M. – thesis reader
“Informed choice and persuasion in direct-to-consumer genetic testing (DTCGT) websites: A content analysis of risks, benefits, and limitations”
- 2011 Darlene Hughes, RN, PhD candidate – preliminary oral exam
“Research harms among Alaskan natives”
- 2014 Katie Washington, MD/PhD candidate – preliminary oral exam
“Communication about obesity in prenatal visits”

Fellows

- 2004 Jon Tilburt, M.D. – Greenwall and General Internal Medicine Fellow
2006 Ryan Pasternak, M.D. – General Pediatrics Fellow
2007 Michelle Lewis, JD, MD. – Greenwall Fellow
2008 Yoram Unguru, MD, MS, MA, FAAP – Greenwall Fellow
2009 Dan O’Connor, Ph.D. – Greenwall Fellow
2010 Andrea Sutherland, M.D., M.P.H. – Greenwall Fellow
2010 Eran Klein, M.D., Ph.D. – Greenwall Fellow
2011 Brooke Cunningham, MD, PhD – Greenwall Fellow
2012 Matt DeCamp, MD, PhD – Greenwall Fellow
2013 Yashar Saghai, PhD – Hecht-Levi Fellow
2014 Kevin Riggs, MD – Hecht-Levi Fellow
2015 Janet Childerhose – Hecht-Levi Fellow

Junior Faculty

Michelle Lewis, JD, MD.
Yoram Unguru, MD, MS, MA, FAAP
Dan O’Connor, Ph.D.
Matt DeCamp, MD, PhD
Debra Mathews, PhD
Carlton Haywood, Jr. - PhD

Training Grant Participation

- 2013 – Present Core Faculty, Maryland Genetics, Epidemiology and Medicine (MD-GEM) Training Program, Burroughs-Wellcome Fund
- 2013 – Present Associate Director, Hecht-Levi Post-Doctoral Fellowship in Bioethics
- 2011 – 2016 Core Faculty, NHLBI Training Grant (T32 HL007180); Behavioral Aspects of Heart and Vascular Disease Fellowship Program
- 2006 - 2012 Co-Deputy Director, Greenwall Post-Doctoral Fellowship in Bioethics & Health Policy
- 2002-2006 Co-Director, Bioethics

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| | International Collaborative Genetics Research Training Program |
| 2001-2006 | Executive Committee, Admissions Committee, Core Faculty JHU/NHGRI Genetic Counseling Graduate Training Program |
| 2001-2005 | Mentor, General Pediatrics Fellowship |
| 2000-2005 | Mentor, CAM Clinical Investigation Training Grant (T32) |
| 2001-2006 | Steering Committee, Center for Research Training in CAM (T32) Morgan State University |

Educational Program Building/Leadership

| | |
|----------------|---|
| 2016 - | Director of Educational Initiatives, Berman Institute of Bioethics |
| 2008 – 2012 | Co-Director, Vision of Hope: Promoting H.E.A.R.T * in the Care of Children with Chronic, Life-threatening Diseases Through Worldwide Clinician Training (* <i>Healing, Empathy, Awareness, Respect, and Trust</i>) |
| 2006 – Present | Director, Horizontal Strands, Genes to Society Curriculum |
| 2010 – Present | Co-Director, Integrative Medicine, Genes to Society Curriculum |
| 2010 – Present | Co-Director, “Ethics & the ‘Art’ of Medicine” Scholarly Concentration, Genes to Society Curriculum |
| 2000 – 2006 | JHU Center for Complementary & Alternative Medicine Co-Director of Educational Core |
| 2001 – 2006 | JHU/NHGRI Genetic Counseling Training Program “Ethics” Member of Executive Committee since its inception |
| 2002 – 2006 | International Collaborative Genetics Research Training Program Director of Bioethics |
| 2006 - 2012 | Co-Deputy Director, Greenwall Postdoctoral Fellowship Program, Berman Institute of Bioethics |
| 2012 - 2016 | Co-Deputy Director, Hecht-Levi Postdoctoral Fellowship Program, Berman Institute of Bioethics |

Educational Extramural Funding

Grants – Previous

| | |
|-------------------|---|
| 7/1/07 – 6/30/12 | Greenwall Fellowship Program Greenwall Foundation \$2,449,935 P.I.: Ruth Faden, Ph.D., M.P.H. Deputy Director, 20% |
| 9/1/02 – 8/31/03 | Comprehensive Research Ethics Program 1 S07 RR18230-01 NIH P.I.: Poehler. Co-Investigator, 10% |
| 1/1/05 – 12/31/05 | Accessible Genetics Research Ethics Education (AGREE) DOE - DEFG0204ER63736 \$226,119 |

P.I.: Jeremy Sugarman, M.D.
Co-Investigator: 20%

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| 9/1/00-8/31/05 | Center for the Study of Complementary & Alternative Medicine (CAM) in Cancer 1P50AT00437-01 NCCAM \$1,070,703 (annual direct costs) P.I.: Adrian Dobs, M.D. Co-Investigator, 10% |
| 1/1/06 – 12/31/06 | Medical Education Research Consortium Planning Grant American Medical Association P.I.: Scott Wright. Co-Investigator |
| 9/1/04-8/30/06 | Clinical Medical Ethics Stavros Niarchos Foundation U050298 \$125,000 P.I.: Daniel Finkelstein, M.D. Co-Investigator, 20% |
| 9/30/02 – 9/29/07 | International Collaborative Genetics Research Training Program Fogarty International Center at NIH 1 D43 TW006176-01 P.I.: Ethylin Jabs, MD. Co-Investigator, 7% |
| 7/1/06 – 6/30/08 | Greenwall Fellowship Program Greenwall Foundation \$1,689,083 P.I.: Ruth Faden, Ph.D., M.P.H. Deputy Director, 20% |

Contracts - Previous

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| 9/1/01-8/31/06 | Genetic Counseling Graduate Program N02-HG60014 NHGRI P.I.: Debra Roter, Ph.D. Co-Investigator, 15% |
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CLINICAL ACTIVITIES

None

ORGANIZATIONAL ACTIVITIES

Institutional Administrative Appointments

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| 2013 | Chair, Search Committee for Associate Dean for Undergraduate Medical Education. |
| 2009- Present | Member, Genes to Society Integration Committee (GTSIC) representing the |

Horizontal Strands

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| 2009- Present | Member, Education Policy & Curriculum Committee (EPPC) representing the Horizontal Strands |
| 2006- 2009 | Member, Medical School Council, Johns Hopkins School of Medicine. |
| 2006 - 2009 | Member, SOM Joint Oversight Committee on Faculty Development and Gender |
| 2005 - Present | Member, Women's Leadership Council, Johns Hopkins School of Medicine. |
| 2003 - 2009 | Member, Curriculum Reform Committee |
| 2001- Present | Member of Clinical Ethics Education Subcommittee of the Bioethics Institute |
| 2003 – Present | Member, three ad-hoc subcommittees for the Bloomberg School of Public Health Appointments & Promotions Committee |
| 2002 – 2006 | Member, IRB-1, School of Medicine |
| 1995 – 2005 | Member of the Executive Committee and Admissions Committee for the Graduate Training Program in Genetic Counseling, School of Public Health. |
| 2001- Present | Member of Education Subcommittee of the Institute of Genetic Medicine |
| 1998 – 2001 | Member of Steering Committee for Mid-Atlantic Cancer Genetics Network (MACGN) |
| 1987-1988 | Member, Committee on Human Volunteers (IRB), Johns Hopkins School of Public Health. |
| 1986-1987 | Member, Academic Ethics Committee, Johns Hopkins School of Public Health. |

Editorial Activities

| | |
|---------------|---|
| 2003-2005 | Member of the editorial board of the American Journal of Bioethics. |
| 2001-2003 | Monthly reviewer for <i>Practical Reviews in Complementary and Alternative Medicine: An Evidence-Based Approach</i> , co-sponsored by Oakstone Medical Publishing and Johns Hopkins Continuing Medical Education. |
| Reviewer for: | American Journal of Human Genetics American Journal of Medical Genetics Archives of Pediatrics & Adoles Med Biological Psychiatry BMJ Community Genetics European Journal of Human Genetics Health Psychology JAMA Journal of Clinical Ethics Medical Care |

Patient Care
Patient Education & Counseling
Pediatrics
Preventive Cardiology
Social Science & Medicine

Advisory Committees/Review Groups

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| 2014 | Member, “Responsible Research & the Genetics of Intelligence”. Co-sponsored by The Hastings Center & Columbia University’s CEER (Psychiatric, Neurologic, and Behavioral Genetics), in Collaboration with the Center for Talented Youth and the Berman Institute at Johns Hopkins University |
| 2011 – 2012 | Member, Institute of Medicine (IOM) Committee on the Review of “Omics-based” Tests for Predicting Patient Outcomes in Clinical Trials |
| 2007 - 2011 | Member, Ethical, Legal and Social Implications of Human Genetics Study Section, NIH Center for Scientific Review. |
| 2003-2006 | Member, CAM Advisory Group, Kennedy Krieger Institute |
| 2001-2006 | Steering Committee Member, Center for Research Training in Complementary & Alternative Medicine, Morgan State University, Baltimore, MD. |
| 2005-2008 | IRB Member, Advanced Magnetic Research Institute (AMRI) International. |
| 2003-2005 | Member, CAM Clinical Service Advisory Board, Johns Hopkins Cancer Center. |
| 2001- 2004 | Member, Ethics Working Group of the National Children’s Study, NICHD, NIEHS, EPA, CDC. |
| 2001-2002 | Member, Advisory Group, NHGRI Stored Tissue Project, NIH |
| 1999-Present | Member, Data and Safety Monitoring Board, National Center for Complementary and Alternative Medicine, NIH |
| 1999-2003 | Member, NIH Consortium of Informed Consent Studies |
| 1998-Present | Member, NIH Consortium of Cancer Genetics Studies |
| 1996-1997 | Co-Chair, Informed Consent Working Group of the NIH Cancer Genetics Studies Consortium |
| 1996 | Member, Ad Hoc Study Section, ELSI Program, National Center for Human Genome Research |
| 1995 | Member, Special Study Section, Public Health Service's Office on Women's Health and NCI for the National Action Plan on Breast Cancer |
| 1994 | Member, Ad Hoc Study Section, DHHS, Agency for Health Care Policy & Research. |
| 1993-94 | Member, Maryland Governor's Commission on Complementary Medical Methods. |

Professional Societies

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| 2003-Present | American Academy on Communication in Healthcare (formerly AAPP) |
| 1998-Present | American Society for Bioethics and Humanities Elected to Board of Directors in 2005 |
| 1997-2005 | Society for Integrative Medicine |
| 1991-1993 | International Association of Bioethics |
| 1979-2005 | American Public Health Association Chair, Forum on Bioethics, 1990 |

Conference Organizer/Session Chair

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| 2009 | Co-Director, Heartsongs Project: An International Collaboration to Enhance Communicatino, Ethical Decision-Making, Quality of Life and Palliative Care for Children and Families Affected by Pediatric Neuromuscular Diseases. 2 nd International Summit, Athens, Greece. |
| 2008 | Co-Director, Heartsongs Project: An International Collaboration to Enhance Communicatino, Ethical Decision-Making, Quality of Life and Palliative Care for Children and Families Affected by Pediatric Neuromuscular Diseases. 1 st International Summit, Leeds, England. |
| 2006 | Planning committee, <i>“What Does it Mean to be Human? Public Discourse on Genetics, Ethics & Spirituality”</i> , Johns Hopkins Institute for Spirituality and Medicine. |
| 2005 | Planning Committee, <i>“100 Women Professors: A celebration of the achievements of women in science and medicine”</i> , Johns Hopkins School of Medicine. |
| 2005 | Planning committee, <i>“Integration of Complementary and Alternative Medicine: Evidence-Based Medicine”</i> , Johns Hopkins School of Medicine. |
| 2001 | Session Chair, <i>“Publicizing Genetic Discoveries: The Role & Impact of the Media”</i> , 42 nd Annual Short Course in Experimental & Mammalian Genetics, Bar Harbor, ME. |
| 1999 | Planning committee, <i>Building Bridges: Relationship Centered Care as the Link Between Conventional and Complementary Medicine</i> . Johns Hopkins School of Medicine. |
| 1998 | Planning committee, <i>Building Bridges: The Interface between Allopathic and Alternative Medicine in Clinical Practice and Research</i> , Johns Hopkins School of Medicine. |
| 1999 | Co-Program Planner, American Society for Bioethics & Humanities |
| 1988-1989 | Program Planner, Forum on Bioethics, APHA. |

Consultantships

| | |
|-----------|---|
| 2004-2009 | Advisory Board Member, Center for Genetic Research Ethics and Law (CGREAL), Case Western Reserve University, Cleveland, OH. |
| 2003-2004 | Grant from the Greenwall Foundation to Columbia University Behavioral Medicine Program on “The Treatment of Ethical Issues in Courses on Religion and Spirituality in Medical Education.” |
| 2001-2003 | Secretary’s Advisory Committee on Genetic Testing: Informed Consent/IRB Work Group. |
| 2001-2003 | Consensus Development Conference on: “Emerging Ethical Issues in Smoking and Genetics”, Washington, DC. |
| 2000 | REVEAL Study (Risk Evaluation and Education for Alzheimer’s Disease), Boston, MA. |
| 1997-98 | CDC, Planning Committee for Workshop on Informed Consent for Genetic Research in Public Health |
| 1994-95 | DOE, Advisory Committee on Human Radiation Experiments, Evaluation of Contemporary Informed Consent Processes. |
| 1994-95 | Center for Social & Legal Research, Hackensack, N.J., <u>Sociologic and Anthropologic Studies of Privacy since 1967 and their Implications for Uses of Genetic Information.</u> |
| 1991 | Consultant to the National Academy of Sciences, Institute of Medicine Committee on Prenatal and Newborn Screening for HIV Infection. |

RECOGNITION (awards, honors, invited talks):

Honors & Awards

| | |
|-----------|---|
| 2011 | Fellow – Hastings Center |
| 2005 | Honorary Professor, Peking University Health Science Center |
| 2000 | Kornfeld Fellowship in Bioethics & Complementary Medicine |
| 1996 | Senior Fellowship - Green Center for the Study of Science and Society - U. of Texas at Dallas |
| 1993 | Shannon Award - National Institutes of Health |
| 1990-1991 | Chateaubriand Fellowship - French Ministry of Foreign Affairs |

- 1989 Delta Omega - Public Health Honor Society
- 1989 Sigma Xi Honor Society - Johns Hopkins University

Invited Talks/Presentations

- 2015 Geller G, The Role of Research Institutions in Promoting Trustworthiness: Community Relationships and Stewardship. 5th Seattle Symposium in Biostatistics. Seattle, WA.
- 2014 Geller G, The Role of Research Institutions in Promoting Trustworthiness: Community Relationships and Stewardship. Provost's Forum: Creating a Culture of Excellence and Trustworthiness in Higher Education. University of California at Davis.
- 2014 Geller G, The Role of Genomics in the Prevention and Treatment of Infectious Disease: Ethical, Legal & Social Implications for Public Health and Clinical Practice. American Society for Bioethics & Humanities. San Diego, CA.
- 2014 Geller G, Case Study in ELSI 2.0 Research: Infectious Disease and Genomics. The Indianapolis ELSI 2.0 Meeting". University of Indiana, Indianapolis, IN.
- 2014 Geller G, "Living on the Edge": Patient and Family Experiences of Benefit and Burden During and After a Life-Threatening Event. International Conference on Clinical Ethics & Consultation (ICCEC). Universite Descartes V. Paris, France.
- 2013 Geller G, Building the Capacity for Wonder: An Interprofessional Fellowship Program. American Association of Colleges of Nursing. Washington, DC.
- 2013 Geller G, From Tradition to Innovation in the Moral Education of Health Professionals: Designing Experiences that Cultivate a "Capacity for Wonder". Association of American Medical Colleges, Philadelphia, PA.
- 2013 Geller G, From Tradition to Innovation in the Moral Education of Health Professionals: Designing Experiences that Cultivate a "Capacity for Wonder". American Society for Bioethics & Humanities. Atlanta, GA.
- 2013 Geller G, Trust, Integrity & Ethics in "Omics" Research: From Individual Misconduct to Responsible Systems and Cultural Change. Research Seminar for Program in Quantitative Sciences and Division of Oncology Biostatistics & Bioinformatics, The Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins
- 2013 Geller G, Cultivating and Assessing the "Capacity for Wonder" in Medical Education: A Research Agenda in Progress. Grand Rounds, Johns Hopkins Division of General Internal Medicine.
- 2013 Geller G, Risks and Uncertainties in Cancer Genetics: The Myth of "Prevention". Inserm, Université Toulouse III - Paul Sabatier, Toulouse, France.
- 2013 Geller G, "Integration of Palliative Care in Chronic, Life-Limiting Diseases: The Case of Muscular Dystrophy", Hopital Rangeuil, Toulouse, France.

- 2013 Geller G, "Trust, Integrity & Ethics in Science: From Individual Misconduct to Responsible Systems and Cultural Change". Research Ethics Symposium, Madison, Wisconsin
- 2012 Geller G. The Nature, Sources and Consequences of Uncertainty in Medical Training and Practice. McGill University. Montreal, Canada
- 2012 Geller G, "Integration of Palliative Care in Chronic, Life-Limiting Diseases: The Case of Muscular Dystrophy", Sydney, Australia and Auckland, New Zealand.
- 2012 Geller G. The Nature, Sources and Consequences of Moral Distress Among Clinicians. Clinical Ethics Seminar Series. University of North Carolina at Chapel Hill Department of Social Medicine and Center for Bioethics. Chapel Hill, NC.
- 2012 Geller G, Haywood Jr. C. Enhancing Respect and Empathy in the Management of Sickle Cell Pain and Suffering: The Role of Film in Interdisciplinary Clinician Education. 7th Annual Sickle Cell Disease Research and Educational Symposium, Hollywood, FL
- 2011 Geller G, "The Paradox of Promise and the Many Faces of Hope in Duchenne Muscular Dystrophy", Treat-NMD International Conference, Geneva, Switzerland.
- 2009 Geller G, "Integration of Palliative Care in Chronic, Life-Limiting Diseases: The Case of Muscular Dystrophy", 1st Panhellenic Pediatric Palliative Care Conference, Athens, Greece.
- 2009 Geller G, "*Vision(s) of Hope*", Science, Social Controversy and Art: An Interdisciplinary Exchange Workshop hosted by Genome Alberta, Banff, Canada.
- 2009 Geller G, "Fat" or "Fit" (F)Ads: A Decade of Obesity, Anorexia and Genetics in the Media", Imagining Science Workshop hosted by Genome Alberta, Banff, Canada.
- 2007 Geller G, "Ethical Issues in Clinical Genetics Research", Department of Bioethics, National Institutes of Health, Bethesda, MD.
- 2006 Geller, G, "(Mis)Communicating Uncertainty: Ethical Concerns about Media and Marketing", Genetic Diversity and Science Communication Workshop hosted by the Canadian Institute of Health Research (CIHR)'s Institute of Genetics, Toronto, CA.
- 2005 Geller G, "Adding the Healing Arts to Professionalism and Ethics Education: Does it Make A Difference?" Cleveland Clinic Department of Bioethics, Cleveland, OH.
- 2005 Geller G, "Current Trends in Holistic (Healing) Medicine: The Role of Ethics", Johns Hopkins Evergreen Society, Baltimore, MD.
- 2005 Geller G, "Training Health Care Providers in Mind-Body Medicine", Integration of Complementary and Alternative Medicine into Clinical Practice: Evidence-Based Medicine. Johns Hopkins School of Medicine CME Program, Baltimore, MD.
- 2005 Geller G, "Ethical & Cultural Considerations for Breast Cancer Treatment in Developing Countries", Global Summit Consensus Conference on International Breast Health, January 14, 2005, Bethesda, MD.

- 2004 Geller G, “Challenges to Informed Consent: How to Hit a Moving Target?” Consensus Development Conference: Emerging Issues in Smoking & Genetics, Georgetown University Institute for Health Care Research & Policy, March 26, 2004.
- 2004 Geller G, Warren L, “Toward an Optimal Healing Environment in Pediatric Rehabilitation”, 2nd American Samuelli Institute Symposium, Newport Beach, CA.
- 2004 Geller G, “Challenges to Informed Consent: How to Hit a Moving Target?” 3rd Annual Meeting of the Consortium on Emerging Ethical Issues in Smoking & Genetics, Washington, D.C.
- 2003 Geller G, “Informed Consent in the Context of Complementary & Alternative Medicine (CAM)”, New York State Task Force on Life & the Law, New York, NY.
- 2003 Geller G, “Ethical Challenges in Conducting Research on the Molecular Epidemiology of Complex Diseases/Traits,” American Association for Cancer Research and the Society of Toxicology International Conference in Cancer Research, Waikoloa, Hawaii.
- 2001 Geller G, “Ethical Issues in Behavioral Genetics Research: The Case of Smoking and Adolescents,” American Academy of Health Behavior, St. Augustine, FL.
- 2002 Geller G, “Chemoprevention Trials With High Risk Adolescent Girls: How Would Families React” and “Risk Assessment Vs. Risk Perception: Ethical Issues In Communicating Uncertainty”, American Association of Cancer Research, Boston, MA.
- 2002 Geller G, “Public Reaction to Media Coverage About the Sequencing of the Human Genome”, 5th International Meeting on SINGLE NUCLEOTIDE POLYMORPHISM AND COMPLEX GENOME ANALYSIS, Reykjavik, Iceland.
- 2002 Geller G, “Ethical Issues in Population-Based, Epidemiologic Research: The Case of Longitudinal, Observational Studies”, National Human Research Protections Advisory Committee (NHRPAC), Washington, DC.
- 2002 Geller G, “Diffusing of Genetics in Primary Care: Challenges and Controversies”, American Society of Preventive Oncology, Bethesda, MD.
- 2001 Geller G, “An Exploration of Methodologic and Ethical Issues in Complementary & Alternative Medicine (CAM) Research”, American Public Health Association Annual Meeting, Atlanta, GA.
- 2001 Geller G, “Communicating Genetic Discoveries: From the Bench to Broadcast”, American Society for Bioethics & Humanities Annual Meeting, Nashville, TN.
- 2001 Geller G, “Overview of Complementary and Alternative Medicine (CAM) in the U.S. and at Johns Hopkins”, Public Health and the Rural Community, East Hampton Healthcare Foundation, East Hampton, NY
- 2001 Geller G, “The Meaning of Autonomy in Genetic Testing: The Role of Partnership in Decision-Making”, Genetics in Primary Care, Crystal City, VA.
- 2001 Geller, G, “Media Reporting of Genetic Discoveries: Disseminating Information About the Breast and Prostate Cancer Susceptibility Genes to the Public”, Learning to Live with the Human Genome: Well Reasoned Prudence of Future Shock?, Tacoma, WA.

- 2000 Geller G. "Sociologic Considerations Before and After BRCA1/2 Testing," 6th International Meeting on Psychosocial Aspects of Genetic Testing for Hereditary Breast/Ovarian Cancer. Marseille, France.
- 1999 Eisenberg D, Wolpe PR, Geller G, "Assessment of current curricula", Conference on Unconventional Therapy in the Academic Medical Center: Ethics and Policy Issues in Complementary and Alternative Medicine, Philadelphia, PA.
- 1999 Geller G: "Risk assessment vs. risk perception: Ethical issues in communicating uncertainty", American College of Epidemiology Annual Meeting, Bethesda, MD.
- 1999 Geller G: "Patient well-being and informed consent: The impact of genetic screening for cancer susceptibility", Ethical Boundaries in Cancer Genetics Symposium, St. Jude's Children's Research Hospital, Memphis TN.
- 1999 Geller, G: "Involving children in genetic susceptibility research: Implications for informed consent", National Human Genome Research Institute, Bethesda, MD.
- 1999 Geller G: "Paradigms for designing informed consent for genetic testing and research", Annual Meeting of the American College of Medical Genetics, Miami, FL.
- 1998 Geller G, Myers MF, Bernhardt BA, Barber MJ, Helzlsouer KA: "Cancer risk management decisions before the days of BRCA1/2: The experience of at-risk women who chose prophylactic mastectomy", 6th European Meeting on Psychosocial Aspects of Genetics, Paris, France.
- 1998 Geller G: "Counseling and informed consent for clinical genetic testing", New York State Task Force on Life and the Law, New York, NY.
- 1998 Geller G: "Will genetic susceptibility testing prevent breast cancer: At-risk women's interest in BRCA1/2 testing and screening/risk reduction strategies", Centers for Disease Control's First Annual Conference on Genetics and Public Health, Atlanta, GA.
- 1998 Geller G: Informed consent for genetic testing: Implications for obstetric practice", 12th International Congress of the International Society of Psychosomatic Obstetrics & Gynecology, Washington, D.C.
- 1997 Geller G, et al: "The best of Heloise: Helpful hints for the IRB", Public Responsibility in Medicine & Research (PRIM&R), Boston, MA.
- 1997 Geller G, et al: "Altruism, autonomy and the family: Factors affecting participation and outcomes in clinical research on breast cancer susceptibility testing", University of Chicago, Chicago, Illinois.
- 1997 Peters J, Baker D, Geller G, Kenen R: "Close encounters of a focus group kind: An introduction to qualitative, sociologic research using focus group methodology", National Society of Genetic Counselors, Baltimore, MD.
- 1997 Geller G: "Non-anonymous genetic testing studies: Implications for informed consent. Interagency Conference on Genetics Research & Human Subjects: The Changing Landscape", Bethesda, MD.

- 1997 Geller G, et al: "What consumers want to know about genetic testing for breast cancer screening: Implications for informed consent", International Workshop on the New Genetics, Berlin, Germany.
- 1997 Geller G: Attitudes of consumers and providers regarding genetic testing for breast cancer susceptibility: Implications for informed consent", Cold Spring Harbor Labs, Huntington, NY.
- 1996 Geller, G: "The Impact of Uncertainty on Physician-Patient Communication: The Case of Predisposition Testing for Inherited Disease", International Agency for Research on Cancer, Genoa, Italy.
- 1996 Geller, G: "Will Genetic Testing for Breast Cancer Risk Help to Control Breast Cancer: Attitudes of Consumers and Providers?", International Conference on Genetic Epidemiology of Cancer, National Cancer Institute, NIH, Frederick, MD.
- 1996 Geller, G: "Randomized Clinical Trials: Are You Informed Enough?", Susan G. Komen Foundation Symposium on Breast Cancer, Baltimore, MD.
- 1995 Geller, G: "Uncertainty, Ambiguity and Decision-Making: The Case of Genetic Testing for Cancer", National Center for Human Genome Research, Washington, D.C.
- 1994 Geller G, Helzlsouer K, Bernhardt BA, Holtzman NA: "Ethical and Social Implications of Genetic Testing for Breast Cancer", presented at the European Society of Human Genetics, Paris, France.
- 1994 Geller G: "A Sociologic Analysis of Genetic Testing for Breast Cancer", presented at the Eastern Sociological Society, Baltimore, MD.