Kayte Spector-Bagdady, J.D., M. Bioethics Interim Co-Director, Center for Bioethics & Social Sciences Assistant Professor, Department of Obstetrics and Gynecology University of Michigan Medical School 734.764.9886 • kaytesb@med.umich.edu

T 1	cation
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09/2015 – 07/2016	Postdoctoral Research Fellow, Center for Bioethics & Social Sciences in Medicine
08/2006 - 05/2009	JD, University of Pennsylvania School of Law, Philadelphia, PA
08/2007 - 05/2009	MBE, Bioethics, University of Pennsylvania School of Medicine, Philadelphia, PA
01/2003 - 06/2003	Oxford University, St. Catherine's College, Oxford, England
09/2000 - 05/2004	BA magna cum laude, Middlebury College, Middlebury, VT
<b>Experience</b>	
11/2022 - present	Interim Co-Director, Center for Bioethics & Social Sciences in Medicine, University of Michigan Medical School, Ann Arbor, MI
01/2021 - 11/2022	Associate Director, Center for Bioethics & Social Sciences in Medicine, University of Michigan Medical School, Ann Arbor, MI
11/2019 - present	Consultant, HEAL Initiative: Pragmatic and Implementation Studies for the Management of Pain to Reduce Opioid Prescribing (PRISM) under the NIH Collaboratory, Duke University, Durham, NC
08/2017 - present	Assistant Professor of Obstetrics and Gynecology, University of Michigan Medical School, Ann Arbor, MI
09/2018 - present	Chief, Research Ethics Service, Center for Bioethics & Social Sciences in Medicine, University of Michigan Medical School, Ann Arbor, MI
11/2016 - 07/2017	Research Investigator of Obstetrics and Gynecology, University of Michigan Medical School, Ann Arbor, MI
01/2012 - 07/2015	Associate Director, Presidential Commission for the Study of Bioethical Issues, US Dept. of Health and Human Services, Washington, DC
09/2010 - 12/2011	Research Analyst, Presidential Commission for the Study of Bioethical Issues, US Dept. of Health and Human Services, Washington, DC
09/2009 - 09/2010	Associate, Food and Drug Law, Hunton & Williams LLP, Washington, DC
05/2008 - 07/2008	Summer Associate, Food and Drug Law, Hunton & Williams LLP, Washington, DC
06/2004 - 05/2006	Corporate Legal Assistant, Mergers & Acquisitions, Cravath, Swaine & Moore LLP, New York, NY

# <u>Grants</u>

# **Current Grants**

3/15/2023 – 2/28/2030	Michigan Institute for Clinical and Health Research (UL1 TR002240) NIH (NCATS), \$70,980,000 Co-I with effort (MPIs: Julie Lumeng, Erica Marsh, George Mashour)
9/30/2023 – 8/31/2028	Administrative Core: The National Dementia Workforce Study (1U54AG084520) NIH (NIA), \$81,000,000 Co-I with effort (PI: Donovan Maust)
8/1/2022 – 7/18/2026	Hospitals Sharing Patient Data and Biospecimens with Commercial Entities: Evidence-Based Translation to Improved Practice (R01TR004244) NIH (NCATS), \$1,866,028 PI: Kayte Spector-Bagdady
05/2019 - 04/2024	Genetic data partnerships: Enabling equitable access within academic/private data sharing agreements (K01HG010496-01), NIH (NHGRI), \$874,855 PI: Kayte Spector-Bagdady
09/28/2019 - 06/30/2024	HEAL Collaboratory Resource Coordinating Center (PRISM) (U24AT010961) NIH (NCCIH), \$8,000,000 Consultant (MPIs: Adrien Hernandez, Lesley Curtis, Kevin Weinfurt)
Past Grants	
7/1/2020 – 6/30/2024	Ethical, Legal, Social, and Policy Implications of Workplace Genomic Testing (R01HG010679), NIH (NHGRI), \$828,133 Co-I with effort (PI: Scott Roberts)
5/1/2022 – 4/30/2023	University of Michigan Training Program in ELSI Research (T32HG01003), NIH (NHGRI), \$121,920, Co-I (PI: Scott Roberts)
06/2017 - 02/2022	Michigan Institute for Clinical and Health Research (UL1TR002240), NIH (NCATS), \$48,220,260 Co-I with Effort (PI: George A Mashour)
02/2018 - 09/2020	The Lifecycle of Health Data: Polices and Practices (R01CA21482903), NIH (NCI), \$2,446,187 Co-I with Effort (PI: Sharon Reilly Kardia)
07/2018 - 06/2020	The Ethics of Electronic Fetal Monitoring: The Intersection of Ethics, Law, and Everyday Medical Practice, Greenwall Foundation, \$230,531 Co-I with Effort (PI: Raymond G De Vries)
03/2018 - 03/2019	KL2: Assessing Prenatal Patient Expectations, Understanding, and Response to Expanded Carrier Screening (MICHR-00), \$85,000 PI: Kayte Spector-Bagdady

# Honors and Awards

National	
2001	"next to you me her," honorable mention, Kennedy Center American College Theater Festival Region I "10-minute" Play, Washington, DC
2004	"The Precious Few," winner, Kennedy Center American College Theater Festival "One- Act" Play, Washington, DC
2011	Department of Health and Human Services Assistant Secretary for Health's Award for Outstanding Team Performance, for "exemplary service and commitment to delivering a full, independent accounting, within nine months, of historical research events in Guatemala from 1946-1948 as requested by the President of the United States," team member recipient, Office of the Assistant Secretary for Health, U.S. Department of Health and Human Services, Washington, DC
2014	Invited Workshop Participant: "Inter-American Bioethics Collaborations: Prospects and Challenges", Pan American Health Organization, May 2014, Washington, DC
2016	Recognition of Service, for "remarkable efforts on the Bioethics Commission's behalf to ensure comprehensive and nuanced assessments of important and challenging topics," Presidential Commission for the Study of Bioethical Issues, Office of the Assistant Secretary of Health, US Dept. of Health and Human Services, Washington, DC
2018	Invited testimony to the U.S. Food & Drug Administration's Risk Communication Advisory Committee Meeting regarding "Communicating Information about Risks in Pregnancy in Product Labeling for Patients and Providers to Make Informed Decisions about the Use of Drugs during Pregnancy"
2019	2019 Health Law Scholar, on behalf of the American Society of Law, Medicine & Ethics and the Saint Louis University School of Law Center for Health Law Studies
2020	Invited testimony to the National Academies of Medicine Leadership Consortium, Collaboration for a Value & Science-Driven Learning Health System, Evidence Mobilization Action Collaborative
2023	Invited Participant, White House Roundtable on AI and Health, U.S. Office of Science and Technology Policy
2023	Daniel R. Mishell, Jr. Outstanding Article Award for "Balancing Enhanced Contraceptive Access with Risk of Reproductive Injustice: A Comparative Case Study" by Michelle Moniz, Kayte Spector-Bagdady, Jamila Perritt, Maria Rodriguez, Michele Heisler, Charisse Loder, Marisa Wetmore, and Lisa Harris.
2023	Expert participant at the National Academies of Medicine Leadership Consortium Evidence Mobilization Action Collaborative. National Academic of Sciences, Washington, DC. October 2023.

# Institutional

2000 - 2004	College Scholar Award (Dean's List), Middlebury College, Middlebury, VT
2001	"next to you me her," honorable mention, Alison Fraker Prize for writing, Middlebury College, Middlebury, VT
2006 - 2009	Dean's Merit Scholarship, University of Pennsylvania Law School, Philadelphia, PA
2007	Equal Justice Foundation Grant Awardee, University of Pennsylvania Law School, Philadelphia, PA
2009	Outstanding Public Service Award, Toll Public Interest Center, University of Pennsylvania Law School, Philadelphia, PA
2016	Outstanding Postdoctoral Fellow Award, University of Michigan, Ann Arbor, MI
2020	Michigan Medicine nominee for senior scholar for the 2021 Andrew Carnegie Fellowship
2021	Token of Appreciation from Medical Students (TAMS) award, University of Michigan Medical School
2022	Bergeur Lecture in Bioethics

# **Professional Service**

## **Editorial Boards**

2022 – Present Associate Editor, American Journal of Bioethics

# **Professional Societies**

2012 – Present	Member, American Society of Bioethics & Humanities
2015 - 2017	Member, Informed Consent and Governance Workgroup, Clinical Sequencing Exploratory Research (CSER) Consortium
2018	Member, Association of Professors of Gynecology and Obstetrics Task Force on Teaching Pelvic Exams Under Anesthesia
2018 - 2021	Director at Large, Board of Directors, American Society of Bioethics & Humanities
2019 - 2020	Chair, American Society of Bioethics & Humanities, Student Paper Awards Committee
2021 - Present	Member, American Society of Law, Medicine & Ethics
2021 - Present	Member, American Heart Association
2021 – 2022	Ethical, Legal, and Social Issues Congress Annual Meeting Planning Committee, Member

#### **Publications**

#### Peer-Reviewed

- 1. **Spector-Bagdady K**, Lombardo PA: "Something of an adventure:" Postwar NIH research ethos and the Guatemala STD experiments *J Law Med Ethics*. 41(3): 697-710, 2013. PM24088161
- 2. **Spector-Bagdady K**: Public health service research in Guatemala: toward new scholarship. *Hastings Cent Rep.* 43(4): 3, 2013. PM23842911
- 3. Meagher K, **Spector-Bagdady K**: Present Lessons from Past Infractions: STD Research in Guatemala in the 1940s as an Ethics Case Study *Teaching Ethics: Journal of the Society for Ethics Across the Curriculum* 53(14): 53-76, 2014.
- 4. **Spector-Bagdady K**: Reconceptualizing consent for direct-to-consumer health services. *Am J Law Med.* 41(4): 568-616, 2015. PM26863850
- 5. **Spector-Bagdady K**: "The Google of Healthcare:" enabling the privatization of genetic bio/databanking. *Ann Epidemiol.* 26(7): 515-9, 2016. PM27449572
- Kang SK, Spector-Bagdady K, Caplan AL, Braithwaite RS: Exome and Genome Sequencing and Parallels in Radiology: Searching for Patient-Centered Management of Incidental and Secondary Findings. J Am Coll Radiol. 13(12 Pt A): 1467-1472, 2016. PM27595197
- 7. Smith JD, Birkeland AC, Goldman EB, Brenner JC, Carey TE, **Spector-Bagdady K**, Shuman AG: Immortal Life of the Common Rule: Ethics, Consent, and the Future of Cancer Research. *J Clin Oncol.* 35 (17): 1879-1883, 2017. PM28426373
- 8. Smith J, **Spector-Bagdady K**, Shuman AG: Head and Neck Cancer Research Ethics: A Primer. *Int J Head Neck Surg.* 8(2): 49-56, 2017.
- 9. Moniz MH, **Spector-Bagdady K**, Heisler M, Harris LH: Inpatient postpartum long-acting reversible contraception: Care that promotes reproductive justice. *Obstet Gynecol.* 130(4): 783-787, 2017. PM28885401
- 10. Gollust SE, Gray SW, Carere DA, Koenig BA, Lehmann LS, McGuire AL, Sharp RR, Spector-Bagdady K, Wang NA, Green RC, Roberts JS, PGen Study Group: Consumer Perspectives on Access to Direct-to- Consumer Genetic Testing: Role of Demographic Factors and the Testing Experience. *Milbank Q.* 95(2): 291-318, 2017. PM28589610
- 11. **Spector-Bagdady K**, De Vries R, Harris LH, Low LK: Stemming the Standard-of-Care SPRAWL: Clinician Self-Interest and the Case of Electronic Fetal Monitoring. *Hastings Cent Rep.* 47(6): 16-24, 2017. PM29171044
- 12. **Spector-Bagdady K**, De Vries RG, Gornick MG, Shuman AG, Kardia S, Platt J: Encouraging Participation And Transparency In Biobank Research. *Health Aff (Millwood)*. 37(8): 1313-1320, 2018. PM30080467/PMC6143362
- 13. Platt J, **Spector-Bagdady K**, Platt T, De Vries R, Markel D, Hutchinson R, Manion F, Ziegler G, Rubin J, Kardia S: Ethical, legal, and social implications of learning health systems. *Learn Health Syst.* 2(1): e10051, 2018. PM31245577/PMC6508801
- 14. **Spector-Bagdady K**, Prince AER, Yu JH, Appelbaum PS: Analysis of state laws on informed consent for clinical genetic testing in the era of genomic sequencing. *Am J Med Genet C Semin Med Genet.* 178(1): 81-88, 2018. PM29566453/PMC5994926

- 15. **Spector-Bagdady K**, Jagsi R: Big data, ethics, and regulations: Implications for consent in the learning health system. *Med Phys.* 45(10): e845-e847, 2018. PM30144096/PMC6557637
- 16. Ow TJ, **Spector-Bagdady K**, Cowan E, Shuman AG: Broad Consent for Head and Neck Cancer Research. *Otolaryngol Head Neck Surg.* 158(5): 835-838, 2018. PM29529925
- 17. **Spector-Bagdady K**, Lombardo PA: From in vivo to in vitro: How the Guatemala STD Experiments Transformed Bodies Into Biospecimens. *Milbank Q*. 96(2): 244-271, 2018. PM29652094/PMC5987804
- 18. **Spector-Bagdady K**, Shuman AG: Reg-ent within the Learning Health System. *Otolaryngol Head Neck Surg.* 158(3): 405-406, 2018. PM29494320
- Marchiano EJ, Birkeland AC, Swiecicki PL, Spector-Bagdady K, Shuman AG: Revisiting Expectations in an Era of Precision Oncology. *Oncologist.* 23(3): 386-388, 2018. PM29158373/PMC5903918
- Spector-Bagdady K, Fernandez Lynch H, Brenner JC, Shuman AG: Biospecimens, Research Consent, and Distinguishing Cell Line Research. *JAMA Oncol.* 5(3): 406-410, 2019. PM30703213
- 21. **Spector-Bagdady K**, Fakih A, Krenz C, Marsh EE, Roberts JS: Genetic data partnerships: academic publications with privately owned or generated genetic data. *Genet Med.* Jun 17: [Epub ahead of print], 2019. PM31204388
- 22. Reeves SL, Jary HK, Gondhi JP, Kleyn M, **Spector-Bagdady K**, Dombkowski KJ: Incidence, demographic characteristics, and geographic distribution of sickle cell trait and sickle cell anemia births in Michigan, 1997-2014. *Mol Genet Genomic Med.* Jun 17: e795 [Epub ahead of print], 2019. PM31210022
- 23. **Spector-Bagdady K**, Ho PM, Nallamothu BK: Nonregulated Interventions, Clinical Trial Registration, and Editorial Responsibility. *Circ Cardiovasc Qual Outcomes.* 12(6): e005721, 2019. PM31181958
- 24. Price WN 2nd, Kaminski ME, Minssen T, **Spector-Bagdady K**: Shadow health records meet new data privacy laws. *Science*. 363(6426): 448-450, 2019. PM30705168/PMC6417878
- 25. **Spector-Bagdady K**, Lombardo PA: U.S. Public Health Service STD Experiments in Guatemala (1946-1948) and Their Aftermath. *Ethics Hum Res.* 41(2): 29-34, 2019. PM30895754
- Spector-Bagdady K, Weatherwax KJ, Gravelin M, Shuman AG: The Critical Role of Medical Institutions in Expanding Access to Investigational Interventions. *Hastings Cent Rep.* 49(2): 36-39, 2019. PM30998277
- 27. Hammoud MM, **Spector-Bagdady K**, O'Reilly M, Major C, Baecher-Lind L: Consent for the Pelvic Examination Under Anesthesia by Medical Students: Recommendations by the Association of Professors of Gynecology and Obstetrics. *Obstet Gynecol* 134(6): 1303-1307, 2019. PM31764743/PMC6882529
- 28. Fakih A, **Spector-Bagdady K**: Should Clinicians Leave "Expanded" Carrier Screening Decisions to Patients? *AMA J Ethics* 21(10): E858-864, 2019. PM31651385

- 29. Bellomo TR, Hwang C, **Spector-Bagdady K**, Stanley JC, Corriere MA: Industry compensation and self- reported financial conflicts of interest among authors of highly cited peripheral artery disease studies. *J Vasc Surg* 2020;72(2):673-684. PM31980241
- Shuman AG, Gornick MC, Brummel C, Kent M, Spector-Bagdady K, Biddle E, Bradford CR, Brenner JC: Patient and Provider Perspectives Regarding Enrollment in Head and Neck Cancer Research. Otolaryngol Head Neck Surg 162(1): 73-78, 2020. PM31818193/PMC6946860
- 31. **Spector-Bagdady K**: "Hospitals should act now to notify patients about research use of their data and biospecimens" *Nature Med* 26: 306-308, 2020.
- 32. **Spector-Bagdady K**, Krenz CD, Brummel C, Brenner JC, Bradford CR, Shuman AG: "My Research Is Their Business, but I'm Not Their Business': Patient and Clinician Perspectives on Commercialization of Precision Oncology Data" *Oncologist* 25: 1-7, 2020.
- 33. **Spector-Bagdady K**, Higgins PDR, Aaronson KD et al. "COVID-19 Clinical Trial Oversight at a Major Academic Medical Center: Approach of the Michigan Medicine COVID-19 Clinical Trial Committees." *Clin Infect Dis* 2020 doi: 10.1093/cid/ciaa560. Online ahead of print.
- 34. **Spector-Bagdady K**, Hutchinson R, Kaleba EO et al.: "Sharing Health Data and Biospecimens With Industry: A Principle-Driven, Practical Approach" N Engl J Med 382(22): 2072-2075, 2020. 32459920.
- 35. **Spector-Bagdady K**, Beever J: Rethinking the Importance of the Individual within a Community of Data. *Hastings Cent Rep*: 2020. PM32633816
- 36. **Spector-Bagdady K**, Laventhal N, Applewhite M et al. "Flattening the Rationing Curve: The Need for Explicit Guidelines for Implicit Rationing during the COVID-19 Pandemic." *Am J Bioeth* 2020;20(7):77-80.
- 37. **Spector-Bagdady K**, Gravelin M, Weatherwax KJ et al. "The Inherent Unfairness of COVID-19 Drug Access Pathways." *Am J Bioeth* 2020; 20(9):18-20.
- 38. **Spector-Bagdady K**: Hospitals should act now to notify patients about research use of their data and biospecimens. *Nat Med.* 2020;26(3):306-308. PM32161402.
- 39. Weiner HS, Firn JI, Hogikyan ND, Jagsi R, Laventhal N, Marks A, Smith L, **Spector-Bagdady K**, Vercler CJ, Shuman AG. Hospital Visitation Policies During the SARS-CoV-2 Pandemic. *Am J Infect Control.* 2021 Apr;49(4):516-520.
- 40. Taylor HA, Porter KM, Paquette ET, McCormick JB, Tumilty E, Arnold JF, **Spector-Bagdady K**, Danis M, Brandt D, Shah J, Wilfond BS, Lee LM: Creating a Research Ethics Consultation Service: Issues to Consider. *Ethics Hum Res* 43(5): 18-25, 2021. PM34496156
- 41. **Spector-Bagdady K**, Tang S, Jabbour S, Price WN 2nd, Bracic A, Creary MS, Kheterpal S, Brummett CM, Wiens J: Respecting Autonomy And Enabling Diversity: The Effect Of Eligibility And Enrollment On Research Data Demographics. *Health Aff (Millwood)* 40(12): 1892-1899, 2021. PM34871076
- 42. Meyer MN, Gelinas L, Bierer BE, Hull SC, Joffe S, Magnus D, Mohapatra S, Sharp RR, **Spector-Bagdady K**, Sugarman J, Wilfond BS, Lynch HF. An ethics framework for consolidating and prioritizing COVID-19 clinical trials. *Clin Trials*: 2021;18(2):226-233. PM33530721

- 43. Bellomo TR, Hwang C, Kim GY, Osborne NH, **Spector-Bagdady K**, Stanley JC, Corriere MA: Industry Compensation to Physician Vascular Specialist Authors of Highly-Referenced Aortic Aneurysm Studies. *Ann Vasc Surg*: 2021. PM33819597
- 44. **Spector-Bagdady K**: Governing secondary research use of health data and specimens: the inequitable distribution of regulatory burden between federally funded and industry research. *J Law Biosci* 2021;8(1): lsab008. PM34055367/PMC8158426
- 45. Moniz MH, **Spector-Bagdady K**, Perritt JB, Heisler M, Loder CM, Wetmore MK, Harris LH: Balancing Enhanced Contraceptive Access with Risk of Reproductive Injustice: A United States Comparative Case Study. *Contraception*: 2022. PM35439531
- 46. Sanghavi K, Cohn B, Prince AER, Feero WG, Ryan KA, **Spector-Bagdady K**, Uhlmann WR, Lee C, Roberts JS, Mathews DJH: Voluntary workplace genomic testing: wellness benefit or Pandora's box? *NPJ Genom Med* 7(1): 5, 2022. PM35058451
- 47. **Spector-Bagdady K**, Kent M, Krenz CD, Brummel C, Swiecicki PL, Brenner JC, Shuman AG: Patient and Provider Perspectives on Enrollment in Precision Oncology Research: Qualitative Ethical Analysis. *JMIR Cancer* 8(2): e35033, 2022. PM35503525
- 48. **Spector-Bagdady K**, Mello M: Protecting the Privacy of Reproductive Health Information After the Fall of Roe v Wade. *JAMA Health Forum* 3(6): e222656, 2022.
- 49. Sedig LK, De Loney EH, Bailey SB, **Spector-Bagdady K**, Ghita B, Krienke LK, Hutchinson R: Perspectives from a Predominantly African American Community about Biobank Research and a Biobank Consent Form. *Ethics Hum Res* 44(4): 26-33, 2022. PM35802790
- 50. **Spector-Bagdady K**, Lynch HF, Bierer BE, Gelinas L, Hull SC, Magnus D, Meyer MN, Sharp RR, Sugarman J, Wilfond BS, Yearby R, Mohapatra S: Allocation of Opportunities to Participate in Clinical Trials during the Covid-19 Pandemic and Other Public Health Emergencies. *Hastings Cent Rep* 52(1): 51-58, 2022. PM34908169
- 51. **Spector-Bagdady K**, Rahimzadeh V, Jaffe K, Moreno J: Promoting Ethical Deployment of Artificial Intelligence and Machine Learning in Healthcare. *Am J Bioeth* 22(5): 4-7, 2022. PM35499568
- 52. Evans SB, Blitzblau RC, Chapman CH, Chollet-Lipscomb C, Deville C, Ford E, Gibbs IC, Howell K, Peters GW, Ponce SB, Seldon C, **Spector-Bagdady K**, Tarbell N, Terezakis S, Vyfhius MAL, Wright J, Zietman A, Jagsi R. Restricted Access to Abortion, the Dobbs Ruling, and Radiation Oncology: Standing United Against Reproductive Injustice. *Int J Radiat Oncol Biol Phys.* 2022;114(3):385-389.
- 53. Raj M, Ryan K, Nong P, Calhoun K, Trinidad MG, De Vries R, Creary M, **Spector-Bagdady K**, Kardia SLR, Platt J. Public Deliberation Process on Patient Perspectives on Health Information Sharing: Evaluative Descriptive Study. *JMIR Cancer.* 2022;8(3):e37793.
- 54. **Spector-Bagdady K**, Trinidad G, Kardia S, Krenz CD, Nong P, Raj M, Platt JE. Reported Interest in Notification Regarding Use of Health Information and Biospecimens. *JAMA*. 2022;328(5):474-476.
- 55. Trinidad MG, Ryan KA, Krenz CD, Roberts JS, McGuire AL, De Vries R, Zikmund-Fisher BJ, Kardia S, Marsh E, Forman J, Kent M, Wilborn D, **Spector-Bagdady K**. "Extremely slow and capricious": A qualitative exploration of genetic researcher priorities in selecting shared data resources. *Genet Med.* 2023;25(1):115-124.

- 56. Minakshi R, Ryan K, Amara PS, Nong P, Calhoun K, Trinidad MG, Thiel D, **Spector-Bagdady K**, De Vries R, Kardia S, Platt J. Policy Preferences Regarding Health Data Sharing Among Patients With Cancer: Public Deliberations. *JMIR Cancer*. 2023;9:e39631. doi: 10.2196/39631.
- 57. Spence RA, Hinyard LJ, Jagsi R, Jimenez RB, Lopez AM, Chavez-MacGregor M, **Spector-Bagdady K**, Rosenberg AR. ASCO Ethical Guidance for the US Oncology Community Where Reproductive Health Care Is Limited by Law. *J Clin Oncol.* 2023;41(15):2852-2858.
- 58. Lantz PM, Michelmore K, Moniz MH, Mmeje O, Axinn WG, **Spector-Bagdady K.** Abortion Policy in the United States: The New Legal Landscape and Its Threats to Health and Socioeconomic Well-Being. *Milbank Q.* 2023;101(S1):283-301.
- 59. Jagsi R, Suresh K, Krenz CD, Jones RD, Griffith KA, Perry L, Hawley ST, Zikmund-Fisher B, Spector-Bagdady K, Platt J, De Vries R, Bradbury AR, Bansal P, Kaime M, Patel M, Schilsky RL, Miller RS, Spence R. Health Data Sharing Perspectives of Patients Receiving Care in CancerLinQ-Participating Oncology Practices. JCO Oncol Pract. 2023;19(8):626-636.
- 60. **Spector-Bagdady K**, Armoundas A, Arnaout R, Hall JL, McSwain BY, Knowles JA, Price II WN, Rawat DB, Riegel B, Wang TY, Wiley Jr. K, Chung MK, on behalf of the American Heart Association's Advocacy Coordinating Committee. AHA Policy Statement: Principles for Health Information Collection, Sharing, and Use. *Circulation*. 2023;148(13):1061-1069.
- 61. Cohn B, Ryan KA, Hendy K, Callahan K, Roberts JS, **Spector-Bagdady K**, Mathews D, on behalf of The INSIGHT @ Work Consortium. Genomic testing in voluntary workplace wellness programs in the US: evidence and challenges. *Mol Genet Genomic Med*. 2023;11(11):e2245.
- 62. **Spector-Bagdady K**: "Consent Doesn't Scale: Laying Out the Tensions in Balancing Patient Autonomy with Public Benefit in Commercializing Biospecimens." *J Law Med Ethics*. 2023;51(2):437-439.
- 63. **Spector-Bagdady K**. Generative-AI-Generated Challenges for Health Data Research. *Am J Bioeth*. 2023;23(10):1-5.
- 64. **Spector-Bagdady K**, Price WN 2nd. Translating Commercial Health Data Privacy Ethics into Change. *Am J Bioeth.* 2023;23(11):7-10.
- 65. Kukora S, Krenz C, De Vries R, **Spector-Bagdady K**. Serious news communication between clinicians and parents impacts parents' experiences, decision-making, and clinical care for critically ill neonates. *Acta Paediatr.* 2023. doi: 10.1111/apa.17084. Online ahead of print.
- 66. **Spector-Bagdady K**, Ryan KA, McGuire AL, Krenz KD, Trinidad MG, Jaffe K, Greene A, Thomas JD, Kent M, Morain S, Wilborn D, Roberts JS. "A double-edged sword": Genetic researcher perspectives on data sharing. *J Law Med* (in press).

#### Law Reviews

- 1. Spector-Bagdady K: Posthumous Sperm Procurement: The Critical Condition of Autonomous Consent. *Rutgers Journal of Bioethics*. 1(1): 18-21, 2009.
- 2. Spector-Bagdady K: Artificial Parentage: Screening Parents for Assisted Reproductive Technologies. *Mich State J Med & Law.* 14: 457-476, 2010.

3. Spector-Bagdady K, Pike E: Consuming Genomics: Regulating Direct-to-Consumer Genetic and Genomic Information. *Neb L Rev.* 92: 677-745, 2014.

# Collaborative Government Reports (contributions as a staff lead author or supervisor)

- 1. Presidential Commission for the Study of Bioethical Issues (contributions as Associate Director): A Study Guide to "Ethically Impossible" STD Research in Guatemala from 1946 to 1948., Presidential Commission for the Study of Bioethical Issues, Washington, DC, 2011.
- 2. Presidential Commission for the Study of Bioethical Issues (contributions as a staff Co-Lead): "Ethically Impossible": STD Research in Guatemala from 1946 to 1948., Government Printing Office, Washington, DC, 2011.
- 3. Presidential Commission for the Study of Bioethical Issues (contributions as Associate Director): *Privacy and Progress in Whole Genome Sequencing*., Government Printing Office, Washington, DC, 2012.
- 4. Presidential Commission for the Study of Bioethical Issues (contributions as Associate Director): Anticipate and Communicate: Ethical Management of Incidental and Secondary Findings in the Clinical, Research, and Direct-to-Consumer Contexts., Government Printing Office, Washington, DC, 2013.
- 5. Presidential Commission for the Study of Bioethical Issues (contributions as Associate Director): *Ethics and Ebola: Public Health Planning and Response.*, Government Printing Office, Washington, DC, 2015.

### **Book Chapters**

- 1. Pike E, **Spector-Bagdady K**: "Device-ive Maneuvers: FDA's Risk Assessment of Bifurcated Direct-to- Consumer Genetic Testing". FDA in the 21st Century: The Challenges of Regulating Drugs and New Technologies, Lynch HF, Cohen IG, eds. Columbia University Press, New York, NY, 2015.
- 2. Lee LM, **Spector-Bagdady K**, Sakhuja M: Essential Cases in the Development of Public Health Ethics. In Barrett DH, Ortmann LW, Dawson A, Saenz C, Reis A, Bolan G Eds. Public Health Ethics: Cases Spanning the Globe, Springer (2016).
- 3. **Spector-Bagdady K**, Lombardo PA: "'Something of an adventure:' Postwar NIH research ethos and the Guatemala STD experiments" (Reprint). *Getting to Good: Research Integrity in the Biomedical Sciences*, Caplan AL, Redman BK (eds.) Springer, 2018. 60-73.
- 4. **Spector-Bagdady K**, Johnson T: "Ethical Issues in Academic Global Reproductive Health". Reproductive Ethics in Clinical Practice: Preventing, Initiating, and Managing Pregnancy and Delivery, Chor J, Watson K Oxford University Press, New York, NY, 2021.
- 5. **Spector-Bagdady K**: Improving Commercial Genetic Data-Sharing Policy. Consumer Genetic Technologies, Cambridge University Press (CUP) (2021), 107-112.
- 6. O'Rourke P, **Spector-Bagdady K**, Wendler D: Findings on Approaches to Consent. The Living Textbook, The Duke Clinical Research Institute (2022).
- 7. **Spector-Bagdady K**, Stephanie Morain: Ethical Considerations of Data Sharing in Pragmatic Clinical Trials, The Living Textbook, The Duke Clinical Research Institute (2022).

### Visiting Professorships and Presentations

### **Visiting Professorships**

- 1. "Postwar NIH Research Ethos and the Guatemala STD Experiments", Research Ethics Series, Rock Ethics Institute, Penn State University, April 2014, College Park, PA
- 2. "Ethically Impossible": Scientific and Ethical Violations of the Guatemala STD Experiments, Duke University, March 2015, Durham, NC
- 3. "What We Have Already, and Have Still to Learn, from Historical Unethical Research," Michigan State University, Center for Ethics and Humanities in the Life Sciences, 2015, East Lansing, MI
- 4. "Justice and the Privatization of Health Data," University of Iowa College of Law and Carver College of Medicine, April 2018, Iowa City, IA
- 5. "The Google of Healthcare: Making Big Data Work for-As Opposed to Against-Our Patients' Best Interest", University of Central Florida, September 2018, Orlando, FL
- 6. "Justice and the Privatization of Health Data", Perelman School of Medicine, University of Pennsylvania, October 2019, Philadelphia, PA
- 7. "Justice and the Privatization of Health Data", Medicine Grand Rounds, Albert Einstein College of Medicine, February 2020, New York, NY
- 8. "Ethics of Data Sharing in Research", The Ohio State University, Center for Ethics & Human Values, September 2020, Virtual
- 9. "A double-edged sword: Genetic researcher perspectives on data sharing," Harvard Law School, 2022, Cambridge, MA
- 10. "Governing secondary research use of health data and specimens", Grand Rounds, Hall Center for Law & Health, Indiana University, September 2021, Virtual
- 11. "Respecting Autonomy and Enabling Diversity: The Critical Need for Demographic Variation in Research Datasets", Boyarsky Lecture on Bioethics & Social Justice, Trent Center for Bioethics, Humanities, and the History of Medicine, Duke University, November 2021, Virtual
- 12. "Respecting autonomy and enabling diversity: Patient preferences and privacy in datasharing," Lurie Children's Hospital, Northwestern University, 2023, Chicago, IL

### Keynote/Plenary

- 1. **Plenary**: "Ethically Impossible:' Research Integrity in the Guatemala STD Experiments", ORI Conference on Research Integrity, Georgetown University, March 2012, Washington, D.C.
- 2. **Plenary**: "Ethically Impossible: A Case Study for Ethics Education and Scholars", The Science in Society Conference, University of California, November 2012, Berkley, CA
- 3. **Keynote**: "Why We've Always Needed Ethics: Grants, Research, and the Law", International Association of Clinical Research Nurses annual conference, October 2015, Baltimore, MD
- 4. **Plenary:** "Herbert H. Thomas Lecture: Justice and the Privatization of Health Data", American Society for Reproductive Medicine Annual Scientific Congress & Expo, October 2019, Philadelphia, PA

- 5. **Keynote**: "Reproductive Health Privacy After Dobbs", Western Michigan University Homer Stryker M.D. School of Medicine, 03/2023, Kalamazoo, MI
- 6. **Plenary:** "Contracting Humanity" (Plenary), College of Reproductive Biology Symposium and American Association of Bioanalysis Educational Conference, 05/2023, La Vegas, NV
- 7. **Keynote:** "Data Justice," Midwest Chapter of the Medical Library Association, 10/2023, Virtual

#### **Extramural Invited Presentations**

- "A Response to the Report on Privacy and Progress in Whole Genome Sequencing", An Education for Public Inquiry and International Citizenship "Pugwash" Professional Workshop, February 2013, Tufts University
- 2. "Motherhood at Work: Break Time for Nursing Mothers under the Affordable Care Act", The Ethics of Fertility and Reproduction: Fresh Looks, March 2013, University of Pennsylvania Law School
- 3. "Motherhood at Work: Benefits and Limits for Nursing Mothers under the Affordable Care Act", Reproductive Affinity Group, American Society for Bioethics and Humanities, October 2013, Atlanta, GA
- 4. "Privacy and Progress in Human Genome Research: Protecting Open-Data Sharing and the Participants that Enable It", International Working Group, Department of Health and Human Services, April 2014, Washington, DC
- 5. "What We Have Already, and Have Still to Learn, from Historical Unethical Research", Michigan State University, Center for Ethics and Humanities in the Life Sciences, November 2015, East Lansing, MI
- 6. "Direct-to-Consumer Healthcare: 'Disrupting' Consent", Michigan State University: Bioethics for Breakfast, December 2015, East Lansing, MI
- 7. "Revising Human Subjects Research Ethics: Where we've been and where we need to go", Michigan Research Ethics Conference, Michigan State University, April 2016, East Lansing, MI
- 8. "The NPRM-Key Issues for Social, Behavioral, and Educational Research: Scoping Human Subjects Research Protections", Michigan Research Ethics Conference, Michigan State University, April 2016, East Lansing, MI
- 9. "Frankenstein's Shadow in Contemporary Bioethics and Health Policy Debates", Frankenstein's Shadow: A Bicentennial Assessment of the Frankenstein Narrative's Influence, Brocher Foundation, June 2016, Geneva, Switzerland
- 10. Spector-Bagdady K, Lynch HF, Brenner JC, Shuman A: "Biospecimens and Research Consent: Unique Issues for Cell Line Research", Department of Bioethics, National Institutes of Health, U.S. Department of Health and Human Services, October 2017, Bethesda, MD
- 11. "Dignitary Harms and the Privatization of Data" (https://www.youtube.com/watch?v=hayKGOjG-TA), "Data Privacy and the Digital Age" Symposium, Office of the Chief Information Office, U.S. Department of Health & Human Services, October 2017, Washington, D.C.

- 12. "Pregnancy and Lactation Labeling: A Law and Ethics Perspective", Risk Communication Advisory Committee, U.S. Food & Drug Administration, March 2018, Bethesda, MD
- 13. "Establishing an interdisciplinary research ethics consultation service in a large academic institution", University of Maastricht, June 2018, Maastricht, the Netherlands
- 14. "Enrolling Patients as Participants in Precision Medicine Trials", Precision Genomics Midwest, May 2019, University of Cincinnati
- 15. "Advocacy through Bioethics", American Society of Bioethics & Humanities: Law & Bioethics interest group, October 2019, Pittsburgh, PA
- 16. "GATTACA and You", Wall Street Journal Health Forum, March 2020, Virtual
- 17. Lunch Discussion "Yours, mine ours: Sharing consumer health information with industry", Wall Street Journal Health Forum 2020, March 2020, Virtual
- "DTC Family: Legal and Ethical Issues in Direct-to-Consumer Genetic Ancestry Testing" (Canceled due to COVID-19), University of Pennsylvania Medical School, April 2020, Philadelphia, PA
- 19. "Research and public health emergencies", Sage Bionetworks, April 2020, Virtual
- 20. "COVID-19 Research Law & Ethics", American Society of Bioethics & Humanities Law & Bioethics Affinity Group, July 2020, Virtual
- 21. "Ethical Issues in Oncology Raised during the COVID-19 Pandemic", American Society for Clinical Oncology, July 2020, Virtual
- 22. "Pre-Approval Access & Emergency Use Authorization for COVID19 Pill: Ethical Considerations", American Journal of Bioethics, September 2020, Virtual
- 23. "Big Data in Clinical Research: Getting it Right", Harvard Medical School, October 2020, Virtual
- 24. "COVID-19 Research and Science Policy," Health & Science Policy Affinity Group, American Society for Bioethics & Humanities, October 2020, Virtual
- 25. "Big Data in Clinical Research: Getting it Right", Harvard Medical School, October 2020, Virtual
- 26. "Governing Secondary Research Use of Genetic Data: Controlling the Revolving Door Between Academia and Industry", Innovative Genomics Institute, UC Berkeley & UCSF, November 2020, Virtual
- 27. "Legal tensions in health data procurement and use", SJ Quinney College of Law, The University of Utah, November 2020, Virtual
- 28. "Governing Secondary Research Use of Genetic Data: Controlling the Revolving Door Between Academia and Industry", University of California, Berkeley, November 2020, Virtual
- 29. Ensuring health equity and community engagement in research: COVID-19, Healthy Flint Research Coordinating Center, November 2020, Virtual
- 30. "Building Inequities into COVID-19 Datasets", Denver Law Review Symposium, November 2020, Virtual

- 31. "Governing Secondary Research Use of Genetic Data: Controlling the Revolving Door Between Academia and Industry", UCSF, February 2021, Virtual
- 32. "The Guatemala STD experiments and secondary use of research biospecimens", Hospital of the University of Pennsylvania Nursing Ethics, May 2021, Virtual
- 33. "Big Data is the New Oil What, Me, Worry?", American Association of Physicists in Medicine, September 2021, Virtual
- 34. "Addressing Algorithmic Harms: Practices and Provocations for Health AI", Ethical, Legal, and Social Implications Research Forum, May 2022, Virtual
- 35. "Got Health Data? Moving Toward a Justice-Based Model of Data Use", University of California Health, March 2022, Virtual
- 36. "One of the most horrific experiences known to man": Factors considered by academic genetic researchers when choosing a dataset, National Human Genome Research Institute, Research Training & Career Development Annual Meeting, Virtual, 2022.
- 37. "Contracting humanity." Ancestry DNA Testing: Seeking Roots and Uncovering Secrets Symposium. University of Pennsylvania, September 2022.
- 38. "Data Sharing and Pragmatic Clinical Trials: Law & Ethics Amidst a Changing Policy Landscape," NIH Collaboratory Grand Rounds Ethics and Regulatory Series, Virtual, November 2022.
- 39. "Privacy and Period Tracking Apps Post Dobbs," Harvard Law School, Virtual, November 2022.
- 40. "Patient Preferences for Data Sharing and Privacy Considerations," University of Ottawa, Digital Research Alliance of Canada, December 2022.
- 41. "Regulating family planning: Legal theory v. clinical reality," Jeharis Health Law Institute, 2024 Health Law Symposium, Chicago, IL, March 2023.
- 42. "Respecting autonomy and enabling diversity: Patient preferences and privacy in datasharing," Northwestern University. Chicago, IL. May 2023.
- 43. "After Roe: Challenges in the Provision of Lifesaving Care," National Academies of Sciences, Engineering, and Medicine, Virtual, June 2023.
- 44. "Respecting autonomy and enabling diversity," Office of Human Research Protections Community Forum, University of Michigan, Ann Arbor, MI. September 2023.
- 45. "Clinical trial data access and data sharing, biospecimens, date protection, electronic health records, AI." Cardiovascular Clinical Trials Forum. Washington, DC. December 2023.
- 46. Amy Cohn, W. Nicholson Price, Karandeep Singh, **Kayte Spector-Bagdady**, "Governance of Artificial Intelligence in Health Care." Medicine Grand Rounds. University of Michigan Medical School, virtual. January 2024.
- 47. "HHS Privacy Skill Up: Privacy Challenges for Developing AI Health Technologies." U.S. Department of Health & Human Services, virtual. February 2024.

### **Accepted Abstracts/Oral Presentations**

- 1. **Spector-Bagdady K**, Groman M, Bonham V: Staff Report from the Presidential Commission for the Study of Bioethical Issues (Oral Presentation), Public Responsibility in Medicine and Research Advancing Ethical Research Conference, National Harbor, MD, 2011.
- 2. **Spector-Bagdady K**, Schwartz J, Lombardo PA, Lee LM: Responsible Stewardship: The Role of National Commissions in Shaping the Public Discourse of Bioethics (Oral Presentation), American Society for Bioethics and Humanities Annual Meeting, Washington, D.C., 2012.
- 3. **Spector-Bagdady K**, Lombardo PA: The View from the Archives: Recovering the PHS/Guatemala Story from Record Sources (Oral Presentation), American Society for Law, Medicine, and Ethics' Health Law Professors Conference, Tempe, AZ, 2012.
- 4. **Spector-Bagdady K**, Pike E: Device-ive Maneuvers: FDA Regulation of the Bifurcation of Direct-to- Consumer Genomic Data and Information (Oral Presentation), 2013 Petrie-Flom Center Annual Conference: The Food and Drug Administration in the 21st Century, Harvard Law School, Boston, MA, 2013.
- 5. Pike E, **Spector-Bagdady K**: Enabling Privacy and Progress: Protecting Individual Participants in Big Data (Oral Presentation), American Public Health Association Annual Meeting & Exposition, Boston, MA, 2013.
- 6. **Spector-Bagdady K**, Lombardo PA: 'Something of an Adventure:' Postwar NIH Research Ethos and the Guatemala STD Experiments (Oral Presentation), American Society for Bioethics and Humanities Annual Meeting, Atlanta, GA, 2013.
- 7. **Spector-Bagdady K**: Whole Genome Sequencing Protections: From a Property to Privacy Legal Paradigm (Oral Presentation), American Society for Bioethics and Humanities Annual Meeting, Atlanta, GA, 2013.
- 8. **Spector-Bagdady K**: Reconceptualizing Consent for Direct-to-Consumer Medical Services (Oral Presentation), American Society for Bioethics and Humanities Annual Meeting, San Diego, CA, 2014.
- 9. **Spector-Bagdady K**, Pike E: Consuming Genomics: Regulating Direct-to- Consumer Genetic and Genomic Information (Oral Presentation), American Society for Law, Medicine & Ethics Health Law Professors Conference, San Francisco, CA, 2014.
- Spector-Bagdady K: Reconceptualizing Consent for Direct-to-Consumer Medical Services (Oral Presentation), American Society for Law, Medicine & Ethics Health Law Professors Conference, St. Louis, MO, 2015.
- 11. Hakkarinen M, Groman M, **Spector-Bagdady K**: Public Bioethics in the New Millennium: Creatively Communicating the Work of the Presidential Bioethics Commission (Oral Presentation), American Society of Bioethics and Humanities Annual Meeting, Houston, TX, 2015.
- 12. **Spector-Bagdady K**: State of the Data: Assessing the Appropriate Legal and Ethical Divide between Biospecimens and Derived Data (Oral Presentation), American Society for Law, Medicine & Ethics Health Law Professors Conference, Boston, MA, 2016.
- 13. **Spector-Bagdady K**: Public Versus Private Biobanks-What's the NPRM Got to Do with It? (Oral Presentation), American Society of Bioethics & Humanities Annual Meeting, Washington, D.C., 2016.

- 14. Hauschildt K, Firn J, Laventhal N, Spector-Bagdady K: Unintended Consequences of Clinical Ethics Consultation: Self-Reflection in the Age of Professionalization (Oral Presentation), American Society of Bioethics & Humanities Annual Meeting, Washington, D.C., 2016.
- 15. **Spector-Bagdady K**: The Google of Personalized Healthcare: 23andMe and Enabling the Privatization of Genetic Biobanking, Western Michigan University Ethics Center Conference, Kalamazoo, MI, 2016.
- 16. **Spector-Bagdady K**, Lombardo PA: From Bodies to Biospecimens: How the Guatemala STD Experiments Continued in Paraffin (Oral presentation), American Society of Bioethics & Humanities Annual Conference, Kansas City, MO, 2017.
- 17. **Spector-Bagdady K**: Genetic Counseling, Liability, and the Precision Medicine Era (Oral Presentation), American Society of Law, Medicine & Ethics Health Law Professors Conference, Atlanta, GA, 2017.
- 18. **Spector-Bagdady K**: Genetic Counseling, Liability, and the Precision Medicine Era (Oral Presentation), American Society of Law, Medicine & Ethics' Health Law Professors' Conference, Atlanta, GA, 2017.
- 19. Prince A, Cook-Deegan R, Evans J, **Spector-Bagdady K**: An 'Omics' Update: Effects of Next-Generation Sequencing on Genetic Testing Law & Policy (Oral presentation), Genomics and Society: Expanding the ELSI Universe, Farmington, CT, 2017.
- 20. Platt J, De Vries R, Gornick M, Shuman AG, Kardia S, **Spector-Bagdady K**: Ethics of Big Data and Biobanking (Oral Presentation), American Public Health Association Annual Meeting, San Diego, CA, 2018.
- 21. De Vries R, Harris LH, Low LK, **Spector-Bagdady K**: Embracing the Electronic Fetal Monitor: The Treacherous Pursuit of Certainty in the Uncertain World of Birth, American Society of Bioethics & Humanities Annual Conference, Anaheim, CA, 2018.
- 22. **Spector-Bagdady K**: Improving Commercial Genetic Data Sharing Policy: Transparency, Accountability, and Ethics for Academic Use of Private Health Data Resources (Oral Presentation), 2019 Petrie-Flom Center Annual Conference: Consuming Genomics: Ethical and Legal Considerations of New Technologies, Harvard Law School, Boston, MA, 2019.
- 23. Allan KR, Moniz MH, Harris LH, Loder CM, **Spector-Bagdady K**: Ethical Considerations in Immediate Postpartum Long-Acting Reversible Contraception (Poster Presentation), American College of Obstetricians and Gynecologists (ACOG) Annual Meeting, Nashville, TN, 2019.
- 24. **Spector-Bagdady K** & Platt J: Commercializing Patient and Participant Data and Specimens: Designing Institutional Policies to Build Trust and Accountability (Oral Presentation), American Society of Bioethics & Humanities, Pittsburgh, PA, 2019.
- 25. **Spector-Bagdady K**, Fernandez Lynch H, Brenner C, Shuman A: Biospecimens and Research Consent: Unique Issues for Cell Line Research (Oral Presentation), American Society of Law, Medicine & Ethics Health Law Professors Conference, Chicago, IL, 2019.
- 26. **Spector-Bagdady K**, Krenz C, Gornick M, Brummel C, Brenner CJ, Roberts JS, Shuman AG: "My research is their business, but I'm not their business": Patient and Oncologist Perspectives

- on the Commercialization of Research Data (Poster Presentation), Association for Clinical and Translational Science Annual Meeting, Washington, D.C., 2019.
- 27. **Spector-Bagdady K**, Firn J, Shuman AG, Jagsi R: Strengthening institutional ethics culture and practice through a system-wide approach to ethics pedagogy, Cambridge Consortium for Bioethics Education, Paris, France, 2019.
- 28. **Spector-Bagdady K**, Kent M, Brenner JC, Shuman A: "Patient and clinician perspectives on enrollment in a cancer precision medicine protocol: An embedded multi-method ELSI analysis" (Poster, canceled due to COVID-19), 30 Years of the Genome: Integrating and Applying ELSI Research, Columbia University, New York, NY, 2020.
- 29. Bloss C, Roberts S, Tung J, **Spector-Bagdady K**: "The Current Landscape of Consumer Genomics" (Oral, canceled due to COVID-19), 30 Years of the Genome: Integrating and Applying ELSI Research, Columbia University, New York, NY, 2020.
- 30. **Spector-Bagdady, K**: "Governing the Secondary Research Use of Health Data and Specimens: Slowing the Revolving Door Between Academia and Industry" (Canceled due to COVID-19), American Society of Law, Medicine & Ethics Annual Conference, 2020.
- 31. Sims SM, Morosky C, Cox S, **Spector-Bagdady K**, Hammoud M: "Clerkship directors' reports and attitudes on pelvic exams performed by medical students", Association of Professors for Gynecology and Obstetrics, Orlando, FL, 2020.
- 32. Hammoud MM, Sims SM, Morosky CM, **Spector-Bagdady K**: Clerkship Directors' Reports and Attitudes on Pelvic Exams Performed by Medical Students (Oral Presentation), Association of Professors of tetrices CREOG & APGO Annual Meeting, Orlando, FL, 2020.
- 33. Boyer J, **Spector-Bagdady K**, Lazaro-Munoz G et al. "Building An ELSI Career Across the Academic Lifecycle." American Society for Bioethics & Humanities, Virtual, 2020.
- 34. Sims SM, Morosky C, Cox S, **Spector-Bagdady K**, Hammoud M: "Clerkship directors' reports and attitudes on pelvic exams performed by medical students", Association of Professors for Gynecology and Obstetrics, Orlando, FL, 2020.
- 35. **Spector-Bagdady K**, Fernandez Lynch K, Meyer M: "Ethical Challenges in Trial Prioritization and Participant Allocation During COVID-19 and Beyond", American Society for Bioethics & Humanities, Virtual, 2021.
- 36. Moniz M, **Spector-Bagdady K**, Perritt J et al.: Plenary: "Balancing desire to enhance equitable access to contraceptive care with the risk of perpetuating reproductive healthcare injustice: A national comparative case study of inpatient postpartum contraceptive care implementation", Society for Family Planning Annual Conference, Virtual, 2021.
- 37. Cohn B, Mathews D, Ryan K, **Spector-Bagdady K**: "US Landscape of Voluntary Genomic Testing in the Workplace," Ethical, Legal, and Social Implications Conference, Virtual, 2022.
- 38. **Spector-Bagdady K**, Trinidad MG, Ryan KA, Krenz CD, Roberts JS, McGuire AL, De Vries R, Zikmund-Fisher BJ, Kardia S, Marsh EM, Forman J, Kent M, Wilborn D: "Extremely slow and capricious:" Genetic Researcher Experiences Using Shared Data Resources, Ethical, Legal, and Social Implications Congress, Virtual, 2022.
- 39. **Spector-Bagdady K**, Trinidad MG, Roberts JS: A "double-edged sword": Genetic researcher perspectives on sharing and using data for secondary research, Ethical, Legal, and Social Implications Research Congress, Virtual, 2022.

- 40. **Spector-Bagdady K**, Chris Krenz, M. Grace Trinidad, Amy McGuire, Brian Zikmund-Fisher, Kerry Ryan, Kaitlyn Jaffe, David Wilborn, J. Scott Roberts. A "double-edged sword": Genetic researcher perspectives on sharing and using data for secondary research. American Society of Bioethics & Humanities annual meeting, Portland, OR, 2022.
- 41. **Spector-Bagdady K**, M. Grace Trinidad, Kerry Ryan, Chris Krenz, Amy McGuire, Raymond De Vries, Brian Zikmund-Fisher, Jane Forman, Madison Kent, David Wilborn, J. Scott Roberts. Competition on the genetic data market: Factors considered by academic geneticists when choosing a dataset for research. American Society of Bioethics & Humanities annual meeting, Portland, OR, 2022.
- 42. Jaffe, K., **Spector-Bagdady, K**., Richardson, L. (2022). "Drug policy, politics, and the production of knowledge in multisite substance use trials." American Society for Bioethics and Humanities. Portland, OR, 2022.
- 43. Spector-Bagdady K. (2023) "Regulating Family Planning: legal theory v clinical reality." 2023 Jaharis Health Law Institute Health Law Symposium, DePaul University College of Law. Chicago, IL.
- 44. Jaffe, K., **Spector-Bagdady, K.**, Richardson, L. (2023). "Drug policy, politics, and the production of knowledge in multisite substance use trials." International Sociological Association, XX ISA World Congress of Sociology.
- 45. **Spector-Bagdady K**, Thomas, JD, Greene AK, Jaffe K, Roberts JS, Ryan KA (2023). Barriers and facilitators to genomic data sharing: Ongoing tensions between federal expectations and researcher practice. American Society for Bioethics and Humanities. Baltimore, MD.

## **Teaching**

2015 - 2020	Introductory and advanced ethics seminars, University of Michigan Medical School
2016 - 2017	"Research Ethics," Independent Study, University of Michigan School of Public Health
2016 - Present	"Informed Consent for Research Professionals," Michigan Institute for Clinical & Health Research, University of Michigan
2017 - 2019	HMP 540: Legal Rules and Ethical Issues for Clinical Research; On-Job/On-Campus Master's in Clinical Research Design and Statistical Analysis
2017 - Present	"Responsible Conduct of Research for K Grant Awardees," Michigan Institute for Clinical & Health Research, University of Michigan
2018 - Present	CBSSM Clinical Ethics Fellowship
2018 - Present	OBGYN Residency Preparatory Course: Medical Ethics and Informed Consent, University of Michigan
2018 - Present	OBGYN Clerkship Course: Medical Ethics
2018 – Present	CBSSM, Clinical Ethics Service, Clinical Ethics Fellowship
2022	Health Law Policy, Bioethics, and Biotechnology Workshop, Harvard University

# **Institutional Service**

Membership	
2015 - present	Member, Center for Bioethics & Social Sciences in Medicine, University of Michigan Medical School
2016 - present	Member, Institute for Healthcare Policy and Innovation, University of Michigan Medical School
Committees	
2015 - present	Pediatric Ethics Committee, C.S. Mott Children's Hospital, University of Michigan Health System, Faculty Ethicist
2016 - 2019	Ethical, Legal, and Social Implications of Learning Health Systems Steering Committee, University of Michigan, Co-Chair
2016 - present	Adult Ethics Committee, University of Michigan Health System, Faculty Ethicist
2016 - 2020	IRB Council, University of Michigan Health System, Member
2016 - present	Michigan Clinical Ethics Resource Network, Member
2017 - 2018	Health Systems Science Curriculum Committee, Member
2017	U-M Ad Hoc Committee on Disclosure of Individual Research Results, Chair
2018 - 2020	Early Career Faculty Advisory Council, Institute for Health Policy & Innovation, Member
2018 - present	Human Data and Biospecimen Release Committee, Member
2018 - present	Research Ethics Committee, Chair
2018	Task Force on Pelvic Exams Under Anesthesia, Chair
2020 - 2021	President's and Provost's COVID-19 Faculty Council, Member
2020	COVID Research Prioritization Committee, Member
2020	Intra-Departmental Prioritization Committee for Surgical Ramp Up, Member
2020 - present	Michigan Medicine Scarce Resource Allocation Committee, Member
2022 - present	Chair, Gender Preferences on Labor and Delivery Task Force
2022 – present	Member, Urogynecology Division Chief Search Committee
2023 – present	Member, Center for Bioethics & Social Sciences in Medicine Administrative Director Search Committee
2023 – present	Member, Provost Generative Artificial Intelligence Advisory (GAIA) Committee
2023 – present	Member, Michigan Medicine Generative Artificial Intelligence Advisory

(GAIA) Committee

### **Community Volunteer**

2017	Judge, Michigan High School Ethics Bowl, Ann Arbor, MI, Judge for annual Michigan High School Ethics Bowl
2018	Guest lecture, Pioneer High School, Ann Arbor, MI, Guest lecturer for seniors enrolled in Philosophy
2018	Hosted community forum on research ethics after film, State Theater, Ann Arbor, MI, Three Identical Strangers
2018	Presenter, Phi Delta Epsilon Pre-Medical Fraternity, Ann Arbor, MI, Medical Panel
2019	Lecturer, Michigan Theater, Ann Arbor, MI, Hosted Q&A for community members after film about research ethics
2019	Lecturer, State Theater, Ann Arbor, MI, Hosted Q&A for community members after film about research ethics
2021	Coach, Ann Arbor Rec and Ed, Ann Arbor, MI, Field hockey, 3-4 grade girls
2021 – 2022	Co-Leader, Girl Scouts Heart of Michigan, Ann Arbor, MI, 4th grade troop, Wines elementary
2022	Lecturer, Michigan Theater, Ann Arbor, MI, Hosted Q&A for community members after film about research ethics

# Media Coverage

#### **Television**

1. Ainsworth A: "Can businesses ask about your COVID-19 vaccination status?" (interviewed clarifying health privacy protections), https://www.fox2detroit.com/news/can-businesses-ask-about-your-covid-19-vaccination-status, FOX2 Detroit, 2021.

#### Video

- 1. Sterman J & Brauer A: "What happened to the samples from human experiments in Tuskegee and Guatemala?" (video interview regarding my article "From in vivo to in vitro: How the Guatemala STD Experiments Transformed Bodies Into Biospecimens"), https://www.circa.com/story/2018/05/21/science/tuskegee-guatemala-experiment-samples-could-be-sitting-in-us-archives-unaccounted-for, Circa, 2018.
- 2. Hanson N & Chamberlin M: "No, most businesses won't violate HIPAA by asking customers if they've been vaccinated" (quoted regarding HIPAA protections and vaccination status), Verify, 2021.

#### Radio

- 1. Interview: At Night with Dan Riendeau (regarding "Google of Healthcare" article), News Talk 770 Calgary, September 14, 2016.
- 2. Interview: "The DNA Ancestry Craze" (invited commentary), Al Jazeera The Stream, October 11, 2016.
- 3. Interview: All Sides with Ann Fisher (regarding "The Privacy Debate Over Research with Your Blood and Tissue"), Ohio Public Radio, The Ohio State University, February 1, 2017.

- 4. Interview: Roth C: "A new bill would outlaw female genital mutilation in Michigan. But would that stop the practice?" (quoted regarding the balance of federal and state law and professional ethics in female genital mutilation), http://wmuk.org/post/experts-say-outlawing-genital-mutilation-alone-cant-stop-it, Michigan Radio, May 1, 2017.
- 5. Interview: McNamara, R: "Ethics of abortion care: Are doctors obligated to break the law to protect patients?" https://wdet.org/2022/07/26/ethics-of-abortion-care-are-doctors-obligated-to-break-the-law-to-protect-patients/, Michigan Radio, July 26, 2022

#### **Podcast**

- 1. Fottrell Q: "Genealogy site traps alleged Golden State Killer how your DNA could be used against you" (quoted regarding use of public ancestry database for forensic criminal purposes), https://www.marketwatch.com/story/genealogy-site-traps-alleged-serial-killer-how-your-dna-could-be-used-against-you-2018-04-28, MarketWatch, 2018.
- 2. Business Daily: Interview: "Who's monetizing your DNA?", (radio interview) https://www.bbc.co.uk/programmes/w3cswh1d, BBC, 2019.
- 3. Health Affairs Podcase: "Racial Diversity and Inclusion in Precision Medicine and Big Data," (interviewed regarding recent article).

### Op-Ed

1. Spector-Bagdady K: "The importance of doing research during a pandemic", Op ed discussing the ethics of secondary usage of nasal swabs collected for flu testing for COVID19 research https://tinyurl.com/tv7g83x, USA Today, 2020.

#### **Print**

- 1. Joy K: "To Screen or Not to Screen: The Risks of Over-Imaging and Testing," MHealth Lab, October 13, 2016.
- 2. Lagnado L: "When a Medical Test Leads to Another, and Another" (discussing "Exome and Genome Sequencing and Parallels in Radiology"), The Wall Street Journal, August 29, 2016.
- 3. Farr C: "She Found Her Biological Father on Ancestry and 23andMe" (quoted regarding the law and ethics of informed consent to sperm donation), https://www.fastcompany.com/3063447/she-found-her-biological-father-on-ancestry-and-23andme, Fast Company, September 14, 2016.
- 4. Chen A: "I paid \$300 for DNA-based fitness advice and all I got was junk science" (quoted regarding the law of DTC genetic testing and racial bias in private databases), https://www.theverge.com/2017/11/20/16613650/helix-dna-testing-kit-fitness-genes-results-dnafit, The Verge, 2017.
- 5. Talpos S: "Born at the Right Time" (quoted regarding the ethics of the development of an artificial placenta), https://medicineatmichigan.org/feature/2017/fall/born-right-time?utm\_source=Medicine+at+Michigan+Today&utm\_campaign=b302bb4d7a-FY18\_MAMNews\_Nov2017&utm\_medium=email&utm\_term=0\_3d5e2a200d-b302bb4d7a-229267085, Medicine at Michigan, 2017.
- 6. Olsen D: "Caribbean nation investigating Springfield company's herpes vaccine research" (quoted regarding law and ethics of off-shore clinical trial), http://www.sj-

- r.com/news/20170903/caribbean-nation- investigating-springfield-companys-herpes-vaccine-research, The State Journal-Register, 2017.
- 7. Taylor M: "Peter Thiel Funds 'Unethical' Offshore Herpes Vaccine Trial" (quoted regarding ethics of off- shore clinical trial), https://www.thedailybeast.com/peter-thiel-funds-unethical-offshore-herpes-vaccine- trial, The Daily Beast, 2017.
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