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PERSONAL INFORMATION

Title: Professor

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HIGHER EDUCATION

1993-99 University of Michigan, Ph.D. in Clinical Psychology

1993-96 University of Michigan, M.A. in Clinical Psychology

1988-1992 Duke University, B.A. in English with Honors

1990 Duke in Oxford Program, Oxford University, England

POSTDOCTORAL TRAINING

2000-2001 Clinical Fellow in Geropsychology in the Department of Psychiatry, Harvard

Medical School, Brockton (MA) VA Medical Center (Michele Karel, PhD, and

Jennifer Moye, PhD, primary supervisors)

1999-2000 Research Fellow, Serious Mental Illness Treatment Research & Evaluation

Center, Ann Arbor VA Health Services Research & Development Center of

Excellence (Frederic Blow, PhD, advisor)

EMPLOYMENT & POSITIONS

2018-present Professor, with tenure, , Department of Health Behavior & Health Education,

University of Michigan School of Public Health (UM SPH)

2013-present Director, Outreach, Recruitment & Education Core, University of Michigan

Alzheimer's Disease Center

2011-18 Associate Professor, with tenure, Department of Health Behavior & Health

Education, University of Michigan School of Public Health (UM SPH)

2011-present Director, Public Health Genetics Certificate Program, UM SPH

2008-present Co-Director, Dual Degree Program in Public Health and Genetic Counseling,

University of Michigan Schools of Public Health and Medicine

2007-present	Core Faculty, University of Michigan Center for Bioethics and Social Sciences in Medicine (Director, Genomics, Health and Society Program)
2013	Visiting Scholar, University of California-Berkeley
2006-2011	Assistant Professor, Department of Health Behavior & Health Education, University of Michigan School of Public Health
2005-06	Co-Director, Education Core, Boston University Alzheimer's Disease Center
2003-06	Assistant Professor, Department of Neurology, Boston University School of Medicine
2005	Lecturer, Department of Gerontology, University of Massachusetts-Boston
2001-2003	Instructor, Department of Neurology, Boston University School of Medicine
1999-2000	Postdoctoral Psychology Fellow, Ann Arbor (MI) VA Medical Center
1998-99	Limited License Psychologist, St. Joseph's Mercy Hospital, Ann Arbor, MI
1996-97	Psychology Intern, Durham (NC) VA Medical Center
HONORS AND 2004	D AWARDS Fellow, Hartford Geriatric Health Care Research Career Development Institute
2002	Fellow, Summer Research Institute, National Institute on Aging

2004	Fellow, Hartford Geriatric Health Care Research Career Development Institute
2002	Fellow, Summer Research Institute, National Institute on Aging
2000	Fellow, Summer Research Institute, American Association for Geriatric Psychiatry/National Institute of Mental Health
1998	University of Michigan Rackham Dissertation Fellowship
1997-98	Predoctoral Fellowship, Ann Arbor VA Medical Center Department of Health Services Research and Development
1988-92	Dean's List, Duke University

PUBLICATIONS

Peer-Reviewed Journal Articles

Note: Underlined authors are students/trainees; * indicates senior or co-senior authorship

- Lingler JH, Roberts JS, Kim H, Morris J, Hu L, Mattos M, McDade E, Lopez O. (In press). Amyloid PET candidates may focus more on benefits than risks of results disclosure. Alzheimer's & Dementia: Diagnosis, Assessment, and Disease Monitoring.
- Roberts JS, Robinson JO, Diamond PM, Bharadwaj A, Christensen KD, Lee KB, Green RC, McGuire AL. (2018, January 4). Patient understanding of, satisfaction with, and perceived utility of whole genome sequencing: Findings from the MedSeq Project. Genetics in Medicine, e-pub ahead of print. [PMID: 29300387]

- Gornick M, Cobain E, Le LQ, Bartnik N, Stoffel E, Schuetze S, Talpaz M, Chinnaiyan A, Roberts JS*. (2018, February 21). Oncologists' use of clinical sequencing data to inform clinical management. JCO Precision Oncology. DOI: 10.1200/PO.17.00122
- Sturm AC, Hovick S, Schmidlen T, Scheinfeldt L, Roberts JS, et al. (2018, February 19).
 Operationalizing the reciprocal engagement model of genetic counseling practice: A framework for the scalable delivery of genomic counseling and testing. *Journal of Genetic Counseling*. E-pub ahead of print. [PMID: 29460110]
- Guan Y, Roter DL, Wolff JL, Gitlin LN, Christensen KD, Roberts JS, Green RC, Erby LH. (2017, November 27). The impact of genetic counselors' use of facilitative strategies on cognitive and emotional processing of genetic risk disclosure for Alzheimer's disease. Patient Education & Counseling, e-pub ahead of print. [PMID: 29203084]
- Christensen KD, Uhlmann WR, Roberts JS, et al. (2018). A randomized controlled trial of disclosing genetic risk information for Alzheimer's disease via telephone. Genetics in Medicine, 20(1), 132-41. [PMID: 28726810]
- 7. Weipert C, Ryan K, Everett J, Yashar B, Chinnaiyan A, **Roberts JS**, De Vries R, Zikmund-Fisher B, Raymond V. (2018). Physician experiences and understanding of genomic sequencing in oncology. *Journal of Genetic Counseling*, 27(1), 187-96. [PMID: 28840409]
- 8. <u>Landry L</u>, Nielsen DE, Carere DA, **Roberts JS**, Green RC. (2017). Racial minority group interest in direct-to-consumer genetic testing: Findings from the PGen Study. *Journal of Community Genetics*, 8(4), 293-301. [PMID: 28868574]
- Ostergren JE, Heeringa SG, Mendes de Leon CF, Connell CM, Roberts JS*. (2017). The influence of psychosocial and cognitive factors on perceived threat of Alzheimer's disease. American Journal of Alzheimer's Disease & Other Dementias, 32(5), 289-99. [PMID: 28605999]
- Robinson DR, Wu YM, Lonigro RJ, Cieslik M, Cobain E, Everett J, Cao X, Vats P, Rabban E, Kumar C, Raymond V, Schuetze S, Alva A, Siddiqui J, Chugh R, Worden F, Zalupski MM, Innis J, Mody RJ, Tomlins SA, Lucas D, Romnath N, Schott AF, Hayes DF, Stoffel EM, Roberts JS, Smith DC, Kunju LP, Talpaz M, Chinnaiyan AM. (2017). Integrative clinical genomics of metastatic cancer. *Nature*, 548(7667):297-303. [PMID: 28783718]
- 11. Gollust SE, Gray SW, Carere DA, Koenig BA, Lehmann LS, McGuire A, Sharp R, Spector-Bagdady K, Wang N, Green RC, Roberts JS*. (2017). Consumer perspectives on access to direct-to-consumer genetic testing: Role of demographic factors and the testing experience. *Milbank Quarterly*, 95(2), 291-318. [PMID: 28589610] [PMCID: PMC5461393 Available on 2018-06-01]
- Koeller DR, Uhlmann WR, Carere DA, Green RC, Roberts JS*. (2017). Utilization of genetic counseling after direct-to-consumer genetic testing: Findings from the Impact of Personal Genomics (PGen) Study. *Journal of Genetic Counseling*, 26(6), 1270-79. [PMID: 28512697] [PMCID: PMC5673568 Available on 2018-12-01]
- 13. Nielsen DE, Carere DA, Wang C, Roberts JS*, Green RC. (2017). Diet and exercise changes following direct-to-consumer genetic testing. *BMC Medical Genomics*, 10(1):24. doi: 10.1186/s12920-017-0258-1. [PMID: 28464943] [PMCID: PMC5412058]
- 14. Grill JD, Apostolova LG, Bullain S,...**Roberts JS**, et al. (2017). Communicating Mild Cognitive Impairment diagnosis with and without amyloid imaging. *Alzheimer's Research & Therapy*, 9:35 DOI 10.1186/s13195-017-0261-y [PMID: 28472970] [PMCID: PMC5418690]
- 15. Ryan K, De Vries R, Uhlmann WR, **Roberts JS***, Gornick MC. (2017). Public's views toward return of secondary results in genomic sequencing: It's (almost) all about the

- choice. *Journal of Genetic Counseling*, 26(6), 1197-1212. [PMID 28357777] [PMCID: PMC5620108 Available on 2018-12-01]
- 16. Sweet K, Sturm AC, Schmidlen T, ... **Roberts JS**, et al. (2017). Outcomes of a randomized controlled trial of genomic counseling for patients receiving personalized and actionable complex disease reports. *Journal of Genetic Counseling*, 26(5), 980-98. [PMID: 28345121] [PMCID: PMC5617760 Available on 2018-10-01]
- Qian J, Wolters F, Beiser A, Haan M, Ikram A, Karlawish J, Langbaum JB, Neuhaus JM, Reiman EM, Roberts JS, Seshadri S, Tariot PN, Betensky RA, Blacker D. (2017, March 21). APOE-related risk of mild cognitive impairment and dementia for prevention trials: An analysis of four cohorts. *PLoS Medicine*, e-pub ahead of print. [PMID: 28323826] [PMCID: PMC5360223]
- 18. <u>Poey JL</u>, Burr JA, **Roberts JS***. (2017). Social connectedness, perceived isolation, and dementia: Does the social environment moderate the relationship between genetic risk and cognitive well-being? *The Gerontologist*, 57(6), 1031-40. [PMID: 28329797]
- 19. **Roberts JS**, Gornick MC, Carere DA, Uhlmann WR, Ruffin MT, Green RC. (2017). Direct-to-consumer genetic testing: User motivations, decision making, and perceived utility of results. *Public Health Genomics*, 20(1), 36-45. [PMID: 28068660]
- 20. Gornick MC, Scherer AM, Sutton EJ, Ryan KA, Exe NL, Li M, Uhlmann WR, Kim SYH, **Roberts JS***, De Vries RG. (2017). Effect of public deliberation on attitudes toward return of secondary results in genomic sequencing. *Journal of Genetic Counseling*, 26(1), 122-32. [PMID: 27307100] [PMCID: PMC5161735]
- Gray SW, Gollust SE, Carere DA, Chen CA, Cronin A, Kalia SS, Rana HQ, Ruffin MT, Wang C, Roberts JS*, Green RC. (2017). Personal genomic testing for cancer risk: Results from the Impact of Personal Genomics (PGen) Study. *Journal of Clinical Oncology*, 35(6), 636-44. [PMID: 27937091] [PMCID: PMC5455805]
- Katapodi MC, Duquette D, Yang JJ, Mendelsohn-Victor K, Anderson B, Nikolaidis C, Mancewicz E, Northouse LL, Duffy S, Ronis D, Milliron KJ, Meraver SD, Janz NK, Copeland G, Probst-Hensch N, Roberts JS*. (2017). Recruiting families at risk for hereditary breast and ovarian cancer from a statewide cancer registry. *Cancer Causes and Control*, 28(3), 191-201. [PMID: 28197806]
- 23. Sweet K, Sturm AC, Schmidlen T, ... **Roberts JS**, Christman M. (2017). EMR documentation of physician-patient communication following genomic counseling for actionable complex disease and pharmacogenomic results. *Clinical Genetics*, 91(4), 545-56. [PMID: 27322592] [PMCID: PMC5173448 Available on 2018-04-01]
- 24. <u>Guan Y</u>, Roter DL, Erby LH, Wolff JL, Gitlin LN, **Roberts JS**, Christensen KD, Green RC. Disclosing genetic risk of Alzheimer's disease to cognitively impaired patients and visit companions: Findings from the REVEAL Study. (2017). *Patient Education and Counseling*, 100(5), 927-935. [PMID: 28012682] [PMCID: PMC5400683 Available on 2018-05-01]
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- 26. Sweet K, Hovick S, Sturm AC, Schmidlen T, Gordon ES, Bernhardt BA, Wawak L, Wernke K, McElroy J, Scheinfeldt L, Toland AE, **Roberts JS**, Christman M. (2017). Counselees' perspectives of genomic counseling following online receipt of multiple actionable complex disease and pharmacogenomic results: A qualitative research study. *Journal of Genetic*

- Counseling, 26(4), 738-51. [PMID: 27921197] [PMCID: PMC5459668 Available on 2018-08-01]
- 27. <u>Krieger JL</u>, Murray F, **Roberts JS***, Green RC. (2016). The impact of personal genomics on risk perceptions and medical decision-making. *Nature Biotechnology*, 34(9), 912-18. [PMID: 27606453]
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- 29. Christensen KD, **Roberts JS**, Whitehouse PJ, et al. (2016). Disclosing pleiotropic effects during genetic risk assessment for Alzheimer's disease: A randomized, controlled trial. *Annals of Internal Medicine*, 164, 155-63. [PMID: 26810768] [PMCID: PMC4979546]
- 30. <u>Jones T</u>, Lochhart JS, Mendelsohn-Victor KE,...**Roberts JS**, Katapodi MC. (2016). Use of cancer genetics services in African American young breast cancer survivors. *American Journal of Preventive Medicine*, 51(4), 427-36. [PMID: 27117712]
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- 32. Lingler JH, Butters MA, Hu L, Hunsaker AE, Klunk WE, Mattos MK, Parker LA, **Roberts JS**, Schulz R. (2016). Development of a standardized approach to disclosing amyloid imaging research results in mild cognitive impairment. *Journal of Alzheimer's Disease*, 52(1), 17-24. [PMID: 27060950] [PMCID: PMC4860948]
- 33. <u>Baptista NM</u>, Christensen KD, Carere DA, Broadley SA, **Roberts JS***, Green RC. (2016). Adopting genetics: Motivations and outcomes of personal genomic testing in adult adoptees. *Genetics in Medicine*, 18(9), 924-32. [PMID: 26820063] [PMCID: PMC4965328]
- 34. <u>van der Wouden CH</u>, Carere DA, van der Zee AHM, Ruffin MT, **Roberts JS***, Green RC. (2016). Consumer perceptions of primary care provider interactions following direct-to-consumer genetic testing. *Annals of Internal Medicine*, 164, 513-22. [PMID: 26928821]
- 35. <u>Carere DA</u>, VanderWeele T, Moreno TA, Mountain JL, **Roberts JS**, Kraft P, Green RC. (2015). The impact of direct-to-consumer personal genomic testing on perceived risk of breast, prostate, colorectal, and lung cancer: Findings from the PGen Study. *BMC Medical Genomics*, 8(1), 63. [PMID: 26468061] [PMCID: PMC4606558]
- 36. Mody RJ, Wu YM, Lonigro RJ,...Roberts JS,...Chinnaiyan AM. (2015). Integrative clinical sequencing in the management of refractory or relapsed cancer in youth. *JAMA*, 314(9), 913-25. [PMID: 26325560] [PMCID: PMC4758114]
- 37. Ostergen JE, Gornick MC, Carere DA. Kalia SS, Uhlmann WR, Ruffin MT, Mountain JL, Green RC, Roberts JS* (2015). How well do customers of direct-to-consumer personal genomic testing services comprehend genetic test results? Findings from the Impact of Personal Genomics (PGen) Study. *Public Health Genomics*, 18(4), 216-24. [PMID: 26087778] [PMCID: PMC4926310]
- 38. Meisel SM, Carere DA, Wardle J, Kalia SS, Moreno TA, Mountain JL, Roberts JS*, Green RC (2015). Explaining, not just predicting, drives interest in personal genomics. *Genome Medicine*, 7(1):74. [PMCID: PMC4533947]
- 39. <u>Christensen KD</u>, **Roberts JS**, Zikmund-Fisher BJ, Kardia SLR, McBride CM, Linnenbringer E, Green RC (2015). Associations between self-referral and health behavior responses to

- genetic risk information. *Genome Medicine*, 7(1):10. [PMID: 25642295] [PMCID: PMC4311425]
- Witte MM, Foster NL, Fleisher AS...Roberts JS, et al. Clinical use of amyloid PET neuroimaging: Practical and bioethical considerations. (2015). Alzheimer's & Dementia: Diagnosis, Assessment and Disease Monitoring, 1(3), 358-67. [PMID: 27239516] [PMCID: PMC4878065]
- 41. <u>Carere DA</u>, Kraft P, Kaphingst KA, **Roberts JS***, Green RC. (2016). Consumers report lower confidence in their genetics knowledge following direct-to-consumer genetic testing. *Genetics in Medicine*, 18(1), 65-72. [PMID: 25812042] [PMCID: PMC4583799]
- 42. Shiloh S, deHeer HD, Peleg S, Hensley Alford S, Skapinsky K, **Roberts JS**, Hadley DW. (2015). The impact of multiplex genetic testing on disease risk perceptions. *Clinical Genetics*, 87(2), 117-23. [PMID: 24720448]
- Besser AG, Sanderson SC, Roberts JS, Chen CA, Christensen KD, Lautenbach DM, Cupples LA, Green RC. (2015). Factors affecting recall of different types of personal genetic information about Alzheimer's disease risk: The REVEAL Study. *Public Health Genomics*, 18(2), 78-86. [PMID: 25634646] [PMCID: PMC4470386]
- 44. Green RC, Christensen KD, Cupples LA, Relkin NR, Whitehouse PJ, Royal CDM, . . . Roberts JS* (2015). A randomized non-inferiority trial of condensed protocols for genetic risk disclosure of Alzheimer's disease. *Alzheimer's and Dementia*, 11(10), 1222-30. [PMID: 25499536] [PMCID: PMC4461546]
- 45. Khan C, Rini C, Bernhardt BA, **Roberts JS**, Christensen KD, Evans JP, Brothers KB, Roche MI, Berg JS, Henderson GE. (2015). How can psychological science inform research and clinical applications of next generation genomic sequencing? *Journal of Genetic Counseling*, 24(2), 193-204. [PMID: 25488723] [PMCID: PMC4777349]
- 46. Carere DA, Couper MP, Crawford SD, Kalia SS, Duggan JR, Moreno TA, Mountain JL, Roberts JS*, Green RC. (2014). Design, methods and participant characteristics of the Impact of Personal Genomics (PGen) Study, a prospective cohort study of personal genomic testing customers. *Genome Medicine*, 6(12):96. [PMID 25484922] [PMCID: PMC4256737]
- 47. **Roberts JS**, Dolinoy DC, & Tarini BA. (2014). Emerging issues in public health genomics. *Annual Review of Genomics and Human Genetics*, 15, 461-80. [PMID: 25184533] [PMCID: PMC4229014]
- 48. **Roberts JS**, Connell CM, & McLaughlin S. (2014). Public knowledge and beliefs about risk and protective factors for Alzheimer's disease: Findings from the Health and Retirement Study. *Alzheimer's and Dementia*, 10(5 Suppl.), S381-9. [PMID: 24630852] [PMCID: PMC4163539]
- 49. Vassy JL, Lautenbach DM, ... **Roberts JS**, et al. (2014). The MedSeq Project: A randomized trial of integrating whole genome sequencing into clinical medicine. *Trials*. March 20;15(1):85. [PMID: 24645908] [PMCID: PMC4113228]
- Lerner B, Roberts JS, Shwartz M, Roter DL, Green RC, & Clark JA. (2014). Distinct communication patterns during genetic counseling for late-onset Alzheimer's risk assessment. *Patient Education and Counseling*, 94(2), 170-79. [PMID: 24316056] [PMCID: PMC3927403]

- 51. Robinson DR, Wu YM, Vars P, ...**Roberts JS**, et al. (2013). Activating ESR1 mutations in hormone-resistant metastatic breast cancer. *Nature Genetics*, 45, 1446-51. [PMID: 24185510] [PMCID: PMC4009946]
- 52. **Roberts JS** & Ostergren, J. (2013). Direct-to-consumer genetic testing and personal genomics services: A review of recent empirical studies. *Current Genetic Medicine Reports*, 1(3), 182-200. [PMID: 24058877] [PMCID: PMC3777821]
- 53. **Roberts JS**, Dunn L, & Rabinovici G. (2013). Amyloid imaging, risk disclosure, and Alzheimer's disease: Ethical and practical issues. *Neurodegenerative Disease Management*, *3*(3), 219-29. [PMID: 26167204] [PMCID: PMC4498486]
- 54. Molnar LJ, Eby DW, Langford J, Charlton JL, St. Louis RM, **Roberts JS.** (2013). Tactical, strategic, and life-goal self-regulation of driving by older adults: Development and testing of a questionnaire. *Journal of Safety Research*, 46, 107-117. [PMID: 23932692]
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- 56. Shiloh S, Wade CH, **Roberts JS**, Alford SH, & Biesecker BB. (2013). On averages and peaks: how do people integrate information about multiple diseases to reach a decision about multiplex genetic testing? *Medical Decision Making*, 33, 71-77. [PMID: 23128581] [PMCID: PMC3799841]
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- 62. <u>Langford A</u>, Resnicow K, **Roberts JS**, & Zikmund-Fisher B. (2012). Racial and ethnic differences in genetic test Awareness in HINTS 2007: Sociodemographic and numeracy correlates. *Journal of Genetic Counseling*, 21, 440-47. [PMID: 22271378]
- 63. Roychowdhury S, Iyer MK, Robinson DR,...Roberts JS, et al. (2011). Personalized oncology through integrative high-throughput sequencing: A pilot study. *Science*

- *Translational Medicine*, 3, 111ra121. DOI: 10.1126/scitranslmed.3003161 [PMID: 22133722] [PMCID: PMC3476478]
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Book Chapters

- 1. **Roberts JS**, Gornick MR. (In press). Ethical, legal, and social implications of precision cancer medicine. In S Roychowdhury, E Van Allen (Eds.), *Precision Cancer Medicine: Challenges and Opportunities*. Springer Publishing.
- Uhlmann WR, Roberts JS. (2018). Ethical issues in neurogenetics. In D Geschwind, C Klein, H Paulson (Eds.), Handbook of Clinical Neurology, 147, 23-36. Elsevier. [PMID 29325614]
- 3. **Roberts JS.** (2008). Psychological issues in genetic testing. In C Read, M Smyer, & RC Green (Eds.), *Aging, Biotechnology, & the Future*. Baltimore: Johns Hopkins University Press (pp. 173-87).
- 4. Hurley A, Harvey R, **Roberts JS**, & Horvath KJ. Alzheimer's disease genetic susceptibility in an aging society. (2008). In C Read, M Smyer, & RC Green (Eds.), *Aging, Biotechnology, & the Future*. Baltimore: Johns Hopkins University Press (pp. 157-72).
- 5. Read CY, **Roberts JS**, Linnenbringer E, & Green RC. (2008). Genetic testing for Alzheimer's disease: The REVEAL Study. In C Read, M Smyer, & RC Green (Eds.), *Aging, Biotechnology, & the Future*. Baltimore: Johns Hopkins University Press (pp. 127-44).
- 6. **Roberts JS.** (2001). Genetic testing. In MD Mezey (Ed.), *Encyclopedia of Care of the Elderly* (pp. 298-300). New York: Springer Publishing.
- 7. **Roberts JS** & Rosenwald GC. (2001). Ever upward and no turning back: Social mobility and identity formation among first-generation college students. In DP McAdams, R Josselson, & A Lieblich (Eds.), *Turns in the Road: Narrative Studies of Lives in Transition* (pp. 91-120). Washington, DC: American Psychological Association.

Manuscripts in Submission

Gornick M, Ryan KA, Scherer AM, **Roberts JS**, De Vries RG, Uhlmann WR. Interpretations of the f the term "actionable" when discussing genetic test results: What you mean is not what I heard. Submitted to *Journal of Genetic Counseling*.

Grob R, **Roberts JS**, Timmermans S. Lived experience with newborn screening: Past, present, and future. Submitted to *Hastings Center Report*.

<u>Guan Y</u>, Roter DL, Erby LH, Wolff JL, Gitlin LN, **Roberts JS**, Green RC, Christensen KD. Communication predictors of patient and companion satisfaction with Alzheimer's disease genetic risk disclosure. Submitted to *Journal of Community Genetics*.

Sweet K,...Roberts JS, et al. Early outcome data assessing utility of a novel genomic counseling service delivery model for the scalable delivery of precision medicine. Submitted to *Public Health Genomics*.

FUNDED PROJECTS (Note: all funds listed are total costs of the overall project)

Currently funded

2018-23 National Human Genome Research Institute training grant (T32 HG010030)

Title: *University of Michigan ELSI Research Training Program* Role: Program Director (PI equivalent for training grants)

Project Funding: \$114,579 for FY 2018 (with additional funding from the

University of Michigan)

2016-21 National Institute on Aging P30 Center grant (AG053760)

Title: Michigan Alzheimer's Disease Core Center

Role: Core Director (H. Paulson, PI) Project Funding: \$9 million / 5 years

2015-19 National Institute on Aging RF1 grant (AG047866-01A1)

Title: Impact of Disclosing Amyloid Imaging Results to Cognitively Normal

Individuals

Role: Site PI (J. Karlawish & R. C. Green, Multiple PIs)

Project Funding: \$4,646,052 / 4 years

2014-19 National Institute on Aging T32 training grant (AG027708-06A1)

Title: Interdisciplinary Research Training on Health and Aging

Roles: Research Mentor; Executive Committee member (C. M. de Leon, PI)

Project Funding: \$700K / 5 years

2013-18 National Institute on Aging UF1 award (AG046150)

Title: Alzheimer's Prevention Initiative APOE4 Trial

Role: Co-Investigator (E. Reiman, PI) Project Funding: \$33.3 million / 5 years

2014-18 National Institute on Aging R01 grantt (AG046906-01)

Title: Return of Amyloid Imaging Research Results in MCI

Role: Co-Investigator (J. Lingler, PI) Project Funding: \$1.6 million / 4 years

2016-18 National Human Genome Research Institute R03 grant (HG008809)

Title: Developing a Genomics Literacy Measure

Role: Consultant (M. Linderman, PI) Project Funding: \$69,916 / 2 years

2017-18 National Institute on Aging R56 grant (AG057195)

Title: Early Onset Alzheimer's Disease Consortium Role: Advisory Board member (L. Apostolova, PI)

Project Funding: \$7,654,317 / 1 year

Completed

2013-17 National Human Genome Research Institute (NIH) UM1 (HG006508-01A1)

Clinical Sequencing Exploratory Research (CSER) Consortium

Title: Exploring Precision Cancer Medicine for Sarcoma and Rare Cancers

Role: Multiple Principal Investigator (with A. Chinnaiyan)

Project Funding: \$7,844,077 / 4 years

2013-17 National Human Genome Research Institute (NIH) UM1 (HG006508-01A1)

Clinical Sequencing Exploratory Research (CSER) Consortium Title: *Psychosocial and Ethical Issues in Precision Oncology*

Role: Principal Investigator

Note: This project is part of the multi-component UM1 award listed above

2012-17 National Human Genome Research Institute (NIH)

U01 Award (*U01 HG006500*), Clinical Sequencing Exploratory Research Title: *Integration of Whole Genome Sequencing into Clinical Medicine*

Role: Consultant (R. C. Green, PI) Project Funding: \$11,539,189 / 4 years

2016-17 University of Michigan MCubed Interdisciplinary Research Program

Title: Michigan Lean Thinking for Dementia Care

Role: Multiple Principal Investigator (H. Kales & R. Dunkle, M-Pls)

Project Funding: \$60,000 / 1 year

2012-15 Stand Up to Cancer / Prostate Cancer Foundation

Translational Cancer Research Grant

Title: Precision Therapy of Advanced Prostate Cancer

Role: Co-Investigator (A. Chinnaiyan, PI) Project Funding: \$10,000,000 / 3 years

2013-15 National Human Genome Research Institute (NIH) R21 (HG006575-01A1)

Title: Assessment and Development of a Genomic Counseling Service Delivery

Model for Common Disease

Role: Co-Investigator (K. Sweet, PI) Project Funding: \$179,000 / 2 years

2000-12 National Human Genome Research Institute (NIH)

(4 awards) R01 Award (R01 HG02213), Ethical, Legal, & Social Issues Grants Program

Title: Risk Evaluation and Education for Alzheimer's Disease

Roles: Co-Principal Investigator, 2002-06; Site PI, 2007-12 (R. C. Green, PI) Project Funding: \$8,199,934 / 12 years

2011-14 Centers for Disease Control U48 award

Title: Michigan Genomics Academic-Practice Partnership

Role: Advisory Board member (M. Katapodi, PI)

2010-13 National Human Genome Research Institute (NIH)

R01 Award (R01 HG05092), Ethical, Legal, & Social Issues Grants Program

Title: Impact of Direct-to-Consumer Genetic Testing

Project Funding: \$1,108,876 / 3 years

Role: Multiple Principal Investigator (with R. C. Green)

2012-13 National Institute for Deafness and Communication Disorders

R01 Administrative Supplement (R01 DC-005053-08-S1)

Title: Collaborative Applied Research Supplement

Project Funding: \$40,000 / 1 year Role: Co-Investigator (S. Camper, PI)

2010-13 National Institute of Diabetes and Digestive and Kidney Diseases (NIH)

R01 Award (R01 DK083347)

Title: Lay Public's Genetic Explanations for Type 2 Diabetes

Project Funding: \$1,851,032 / 3 years Role: Co-Investigator (T. Jayaratne, PI) 2009-12 United States Department of Veterans Affairs

Health Services Research & Development (IBD-09-105)

Title: Preparing to Discuss Genetic Test Results for Colorectal Cancer Risk

Project Funding: \$831,000 / 3 years Role: Co-Investigator (A. Fagerlin, PI)

2011-12 University of Michigan Comprehensive Cancer Center Research Grants Program

Title: Preparing Research on Ethical and Psychosocial Issues in

Cancer Genome Sequencing
Project Funding: \$40,000 / 1 year
Role: Principal Investigator

2011-12 University of Pittsburgh Aging Institute Research Grants Program

Title: Disclosing Amyloid Imaging Results in Mild Cognitive Impairment

Role: Consultant (J. Lingler, PI)

2009-11 National Institute of Diabetes and Digestive and Kidney Diseases (NIH)

Planning Grant for Educational, Behavioral, or Social Studies for Translation

of Genetic Factors in Common Diseases (U34 DK084542)

Title: Impact of Family History & Genomics-Based Risk Profiling on Primary Care

Project Funding: \$856,051 / 2 years

Role: Principal Investigator

2008-11 National Alzheimer's Association

Investigator-Initiated Research Grants Program (*IIRG-07-58189*) Title: *Communicating Diagnostic and Risk Information in MCI*

Project Funding: \$240,000 / 3 years

Role: Principal Investigator

2009-11 National Institute on Aging (NIH) R03 Award (*R03 AG033860*)

Title: Disclosing a Dementia Diagnosis
Project Funding: \$144,236 / 2 years
Role: Consultant (B. Carpenter, PI)

2009-10 University of Michigan Comprehensive Cancer Center

Research Grants Program

Title: Development and evaluation of an interactive website for women

considering genetic testing for breast and ovarian cancer

Project Funding: \$40,000 / 1 year Role: Principal Investigator

2008-09 University of Michigan Ethics in Public Life Initiative

University of Michigan Comprehensive Cancer Center (co-sponsors)

Research Grants Program

Title: Returning Individual Genetic Test Results to Research Participants in the

Genetics, Environment and Melanoma Study

Project Funding: \$27,724 / 1 year Role: Principal Investigator

2008-09 University of Michigan Transportation Research Institute

Title: New approach to assessing self-regulation by older drivers

Project Funding: \$100,000 / 1 year

Role: Co-Investigator (D. Eby, PI)

2008 United States Veterans Administration

Title: Health Services Research in Genomics

Project Funding: \$144,670 / 1 year

Role: Co-Investigator (B. Zikmund-Fisher, PI)

2007-08 University of Michigan Center for Health Communications Research

Developmental Project Award

Title: Development of an Interactive Website to Provide Tailored Education and

Risk Communication to Women at High Risk of Breast Cancer

Project Funding: \$50,000 / 1 year

Role: Principal Investigator

2006-08 National Institute on Aging (NIH) R03 Award (R03 AG025914)

Title: Disclosure of Genetic Risk for Alzheimer's Disease

Project Funding: \$149,075 / 2 years

Role: Principal Investigator

2005-06 National Institute on Aging (NIH)

Boston University Alzheimer's Disease Core Center (P50 AG13846)

Title: Education and Information Transfer Core

Role: Co-Director, Education & Information Transfer Core (N. Kowall, PI)

2003-05 Charles Farnsworth Trust, Boston Medical Foundation

Elder Health Care Research Award

Title: Evaluation of an Education and Support Program for Early-Stage Patients

with Alzheimer's Disease and Their Care-Partners

Project Funding: \$80,000 / 2 years

Role: Principal Investigator

2003-05 National Human Genome Research Institute (NIH)

Research Supplement for Underrepresented Minorities (D. Akinleye, fellow)

Title: Risk Evaluation and Education for Alzheimer's Disease

Role: Research Mentor

2002-04 Alzheimer's Association New Investigator Research Grant (NIRG-02-3712)

Title: Differences in Illness Perceptions among African American and White

Caregivers and Relatives of People with Alzheimer's Disease

Project Funding: \$100,000 / 2 years

Role: Principal Investigator

2001-02 Boston University Alzheimer's Disease Center Pilot Grant Award

Title: Perceptions of Alzheimer's Disease and Emerging Care Options

Project Funding: \$30,000 / 1 year

Role: Principal Investigator

1998 Michigan Center for Applied Cognitive Research on Aging Seed Grant

Title: Attitudes toward Predictive Genetic Testing for Alzheimer's Disease

Role: Principal Investigator

Grants in submission

2018-23 National Institute on Aging R01 research grant

Title: Aducanumab Alzheimer's Prevention Trial Role: Co-Investigator (E. Reiman, P. Tariot, M-Pls)

Impact score: 25

2018-23 National Institutes of Health R01 research grant

Title: Unresolved Issues in Expanded Newborn Screening

Role: Advisory Board member (B. Tarini, PI)

Impact score: 21 (6th percentile)

2018-23 National Cancer Institute P01 research grant

Title: The Challenge of Individualizing Treatments for Patients with Breast

Cancer

Role: Co-Investigator (S. Katz, PI)

2018-23 National Cancer Institute U01 research grant

Title: Innovative Approaches to Expand Cancer Genetic Screening and Testing for Patients & Families in a Statewide Oncology Network through Community,

State, & Payer Partnerships

Role: Co-Investigator (J. Griggs, E. Stoffel, K. Resnicow, m-Pls)

2019-23 National Cancer Institute R01 research grant

Title: Genetic Risk Evaluation & Communication in Ovarian Cancer Patients and

Their Relatives

Role: Co-Investigator (A. Kurian, PI)

2019-24 National Institute on Aging R01 research grant

Title: Understanding the Impacts of Receiving Alzheimer's Disease Genetic Risk

Information among Latinos in NYC

Role: Co-Investigator / Site PI (R. Ottman, PI)

2019-24 National Human Genome Research Institute K01 career development award

Title: Genetic Data Partnerships: Enabling Equitable Access within

Academic/Private Data Sharing Agreements

Role: Primary Research Mentor (K. Spector-Bagdady, PI)

PRESENTATIONS

Selected Conference Presentations

- 1. **Roberts, J. S.**, Welsh-Bohmer, K., Green, R. C., & Karlawish, J. (2017, July). <u>Assessing the impact of disclosing amyloid imaging results to cognitively normal older adults: The REVEAL-SCAN study</u>. Poster presentation, annual Alzheimer's Association International Conference, London.
- 2. **Roberts, J. S.** (2017, June). <u>Disclosing genetic and neuroimaging risk information in the new era of Alzheimer's prevention trials: Practical and ethical challenges and opportunities</u>. Oral presentation, 4th ELSI Congress, Jackson Laboratories, Farmington, Connecticut.
- 3. **Roberts, J. S.** (2016, May). <u>Consumer perspectives on receiving personal genomic services</u>. Oral presentation, annual meeting of the European Society of Human Genetics, Barcelona, Spain.

- 4. **Roberts, J.S.**, Bharadwaj, A., Diamond, P., et al. (2016, March). <u>Patient understanding and satisfaction regarding clinical use of whole-genome sequencing</u>. Poster presentation, annual meeting of the American College of Medical Genetics, Tampa, FL.
- 5. **Roberts, J. S.** (2015, July). Applying lessons learned from the REVEAL Study to genetic testing and counseling in Alzheimer's prevention research. Oral presentation, annual Alzheimer's Association International Conference, Washington DC.
- 6. **Roberts, J. S.** (2015, April). <u>Giving patients incidental information from genomic sequencing</u>. Oral presentation, annual meeting of the Society of Behavioral Medicine, San Antonio, Texas.
- 7. **Roberts, J. S.** (2014, July). <u>Direct-to-consumer genetic testing for risk of Alzheimer's disease</u>. Oral presentation at Alzheimer's Association International Conference, Copenhagen, Denmark.
- 8. **Roberts, J. S.** (2013, November). What findings should be offered to research participants whose data and specimens are archived in biobanks? Brocher Foundation workshop on "Returning Genetic Results in Biobanks: Opening an International Dialogue," Hermance, Switzerland.
- 9. Green, R.C., **Roberts, J. S.**, Hartz, S., & Kohane, I. (2013, October). <u>Return of results in genetics: Integration with clinical care.</u> Panel presentation, World Congress of Psychiatric Genetics, Boston, MA.
- 10. Bloss, C., Kaufman, D., Lee, S., & **Roberts, J. S.** (chair). (2012, November). <u>Surveying customer responses to personal genetic (including DTC) services</u>. Panel presentation, annual meeting of the American Society of Human Genetics, San Francisco, CA.
- 11. Green, R. C., Lingler, J., Karlawish, J., & **Roberts, J. S.** (chair). (2012, July). <u>Disclosing risk information to individuals at imminent risk of Alzheimer's disease</u>. Alzheimer's Association International Conference, Vancouver, Canada.
- 12. **Roberts, J. S.**, Gordon, E, & Green, R. C. (2011, April). <u>Empirical research to inform practice and policy in personal genomics</u>. Panel presentation, International ELSI Research Congress, Chapel Hill, North Carolina.
- 13. Roberts, J. S. (2010, November). <u>Ten Years of the REVEAL Study: Informing the Bigger Picture of Genetic Susceptibility Risk Disclosure, Personal Genomics, and Ethical, Legal, and Social Issues in Genetics and Genomics.</u> Panel presentation, annual meeting of the American Society of Human Genetics, Washington DC.
- 14. **Roberts, J. S.** (2010, October). <u>Is the hope of benefit from personal genomic information materializing? Empirical results from patients, research participants, and the wider public.</u> Panel presentation, annual meeting of the American Society for Bioethics and the Humanities, San Diego, California.
- 15. **Roberts**, **J. S.**, Milliron, K., Hoskins, K., & Merajver, S. (2010, April). <u>Development and evaluation of a personalized, web-based decision aid for women considering genetic testing for risk of breast cancer</u>. Meeting of the Centers of Excellence in Cancer Communications Research, Philadelphia, Pennsylvania.

- 16. **Roberts, J. S.**, & Christensen, K. D. (2009, November). <u>Genetic susceptibility testing for individuals at risk for Alzheimer's disease: Findings from the REVEAL Study</u>. Annual meeting of the Gerontological Society of America, Atlanta, Georgia.
- 17. **Roberts, J. S.** (2009, September). Genetic susceptibility testing for common diseases: Findings from the REVEAL (Risk Evaluation & Education for Alzheimer's Disease)

 Study. 5th International DNA Sampling Conference: The Age of Personalized Genomics, Banff, Alberta, Canada.
- 18. **Roberts, J. S.** (2009, July). <u>The ethical implications of genetic susceptibility testing for individuals at risk for Alzheimer's disease</u>. 13th Genetics & Ethics in the 21st Century Conference, Breckenridge, Colorado.
- 19. **Roberts, J. S.,** Uhlmann, W., Petersen, R., Karlawish, J., & Green, R. C. (2009, July). Clinical practices Regarding Mild Cognitive Impairment (MCI) among neurology service providers. 12th International Conference on Alzheimer's Disease (ICAD), Vienna, Austria.
- 20. **Roberts, J. S.,** et al. (2008, July). <u>Psychological and behavioral impact of a condensed protocol for disclosing APOE genotype and risk information for Alzheimer's disease: The REVEAL Study</u>. 11th International Conference on Alzheimer's Disease and related Disorders, Chicago, Illinois.
- 21. **Roberts, J. S.** (2008, May). <u>Methodological challenges in assessing the process and impact of genetic susceptibility testing</u>. International Conference on Ethical, Legal, and Social Implications of Genomics, Cleveland, Ohio.
- 22. **Roberts, J. S.**, et al. (2007, November). <u>Age group differences in response to genetic risk assessment for Alzheimer's disease</u>. Annual meeting of the Gerontological Society of America, San Francisco, California.
- 23. **Roberts, J. S.**, & Silverio, E. (2006, September). <u>An education and support program for early stage Alzheimer's disease</u>. 14th annual Alzheimer's Association Dementia Care Conference, Atlanta, Georgia.
- 24. **Roberts, J. S.** et al. (2006, July). Age group differences in response to genetic risk assessment for Alzheimer's disease. 10th biannual International Conference on Alzheimer's Disease and Related Disorders, Madrid, Spain
- 25. **Roberts, J. S.**, & Green, R. C. (2005, November). <u>Genetic research in dementia: Risk evaluation and education for Alzheimer's disease</u>. Annual meeting of the Gerontological Society of America, Orlando, Florida.
- 26. **Roberts, J. S.**, & Silverio, E. (2005, July). <u>Education and support in Alzheimer's early stages</u>. 13th annual Alzheimer's Association Dementia Care Conference, Chicago, Illinois.
- 27. **Roberts, J. S.**, Akinleye, D., Hipps, Y. G., & Green, R. C. (2005, June). <u>Beliefs about prevention and treatment of Alzheimer's disease among African Americans</u>. Alzheimer's Association International Conference on Prevention of Dementia, Washington DC.
- 28. **Roberts, J. S.** (2005, March). <u>Genetic risk assessment for adult children of people with Alzheimer's disease</u>. "Children of Alzheimer's Parents" workshop, annual meeting of the American Association for Geriatric Psychiatry, San Diego, California.

- 29. **Roberts, J. S.,** Lock, M., Prest, J., Barber, M., Whitehouse, P., LaRusse, S., Relkin, N., Brown, T., & Green, R. C. (2004, July). <u>How does genetic testing affect anxiety about developing Alzheimer's disease?</u> 9th International Conference on Alzheimer's Disease and Related Disorders, Philadelphia, Pennsylvania.
- 30. **Roberts, J.S.**, Akinleye, D., & Hipps, Y. G. (2004, July). <u>Cultural differences in perceptions of Alzheimer's disease</u>. Alzheimer's Association 12th National Alzheimer's Disease Education Conference, Philadelphia, Pennsylvania.
- 31. **Roberts, J.S.**, Silverio, E., & Kurra, C. (2004, July). Evaluation of an education and support program for early-stage patients with Alzheimer's disease and their carepartners. Alzheimer's Association 12th National Alzheimer's Disease Education Conference, Philadelphia, Pennsylvania.
- 32. **Roberts, J. S.**, Zick, C. Mathews, C., & Green, R. C. (2004, April). <u>Genetic testing for Alzheimer's disease and its impact on insurance behavior</u>. Annual meeting of the American Academy of Neurology, San Francisco, California.
- 33. **Roberts, J.S.**, Green, R. C., Relkin, N., Whitehouse, P., Brown, T., Barber, M., LaRusse, S., Katzen, H., Post, S., Sadovnick, D., Quaid, K. (2003, April). <u>How do participants rate the impact of genetic susceptibility testing for Alzheimer's disease?</u>. Annual meeting of the American Academy of Neurology, Honolulu, Hawaii.
- 34. **Roberts, J.S.**, Green, R. C., Relkin, N., Whitehouse, P., Brown, T., Barber, M., LaRusse, S., Post, S., Sadovnick, D., & Ravdin, L. (2002, July). <u>Genetic susceptibility testing for adult children of patients with Alzheimer's disease: Participants' self-reports on the impact of risk assessment. 8th International Conference on Alzheimer's Disease and Related Disorders, Stockholm, Sweden.</u>
- 35. **Roberts, J.S.**, Relkin, N., Whitehouse, P. J., Brown, T. C., Barber, M., LaRusse, S., & Green, R. C. (2002, April). <u>Reasons for pursuing genetic susceptibility testing for Alzheimer's disease: Preliminary findings from the REVEAL Study</u>. Annual meeting of the American Academy of Neurology, Denver, Colorado.
- 36. **Roberts, J.S.,** Kales, H.C., Blow, F.C., Connell, C.M., Visnic, S., & Mellow, A.M. (2001, February). <u>Differences in psychological symptoms and caregiver burden among caregivers of older patients with depression, dementia, or coexisting dementia and depression.</u> Annual meeting of the American Association for Geriatric Psychiatry, San Francisco, California.
- 37. **Roberts, J.S.**, Booth, B. M., Blow, F. C., & Bingham, R. C. (2000, November). <u>Age group and psychiatric comorbidity as predictors of health-related quality of life: A 12-month study of medically hospitalized male veterans. Annual meeting of the Gerontological Society of America, Washington, DC.</u>
- 38. **Roberts, J.S.** (1999, November). Anticipating response to predictive genetic testing for Alzheimer's disease. Annual meeting of the Gerontological Society of America, San Francisco, California.
- 39. **Roberts, J.S.**, Welsh-Bohmer, K. A., & Simons, M. I. (1998, August). <u>Psychological issues in predictive testing for Alzheimer's disease</u>. Annual meeting of the American Psychological Association, San Francisco, California.

Invited Oral Presentations

2018	<u>Disclosure of APOE genotype and risk of Alzheimer's disease</u> . 11 th biennial Barcelona-Pittsburgh Conference on Alzheimer's Disease, Barcelona, Spain
2018	Alzheimer's Disease: Research Update. 22nd Annual Alzheimer's Association (Northwest Ohio Chapter) Professional Education Conference, Toledo, OH
2018	Assessing the impact of genetic susceptibility testing: Where do we go from here? Invited presentation, "Looking for the Psychosocial Impacts of Genomic Information," Columbia University, New York, NY
2018	Communicating genetic risk information. Invited presentation, Michigan Medicine Health Literacy and Patient Education Forum, Ann Arbor, MI
2018	What's new in Alzheimer's research? Public talk sponsored by the Alzheimer's Association (Greater Michigan Chapter), Southfield, MI
2018	Genetic testing for Alzheimer's disease. Podcast recorded for Michigan Alzheimer's Disease Center, Research Education Core series for postdoctoral trainees
2016-18	Genetic susceptibility testing for Alzheimer's disease. UM School of Public Health T32 Program in Public Health and Aging seminar series.
2017	Alzheimer's disease: An Overview. Seminar given to Corner Health Youth Leadership Council, Ypsilanti, MI
2017	What to do when participants bring their 23andMe results to their Alzheimer's Disease Center visit. Oral presentation, biannual national meeting of NIH-funded Alzheimer's Disease Centers, San Diego, CA.
2013-17	<u>Challenges and controversies in direct-to-consumer genetic testing</u> . Guest lecture, "Ethical Dilemmas in Health for Social Workers and Other Health Professionals" course (SW 705), University of Michigan School of Social Work.
2017	<u>Finding common ground: A conversation on genetics and religion</u> . Panel discussion, U-M Genetics & Faith public dialogue, Ann Arbor Public Library.
2017	Alive Inside film screening and dementia expert Q & A session. Panel discussion, Oakland University, Rochester MI.
2017	<u>Disclosing biomarker information to individuals at elevated risk for Alzheimer's disease</u> . Invited lecture, Michigan Alzheimer's Disease Center annual research symposium.
2017	Risk and protective factors for Alzheimer's disease. Invited lecture, Michigan Alzheimer's Disease Center annual Health & Aging Fair.
2017	Opportunities and challenges in precision oncology. Webinar for health professionals, hosted by the Michigan Department of Health & Human Services and the Michigan Cancer Genetics Alliance.

2014-17	Alzheimer's disease from a public health perspective. Guest lecture, "Memory, Aging and Expressive Arts" course (ARTDES 501 / SW 513), University of Michigan School of Art & Design.
2017	Patient and provider perspectives on precision oncology. Biannual meeting of the NIH Clinical Sequencing Exploratory Research (CSER) Consortium, Bethesda, MD.
2016	Ethical considerations in the implementation of precision medicine. National Cancer Institute / American Society for Radiation Oncology workshop on "Precision Medicine in Radiation Oncology," NIH Campus, Bethesda, MD.
2016	Emerging approaches in treatment and prevention of Alzheimer's disease: Ethical and practical challenges. Wayne State University Institute of Gerontology's 29 th annual "Issues in Aging" conference.
2016	The impact of disclosing personal genomic information. University of Iowa Genetics PhD program speaker series.
2016	Research findings on the impact of returning genetic test results. Food & Drug Administration workshop on "Patient and Medical Professional Perspectives on the Return of Genetic Test Results," Bethesda MD
2016	Ethics of health behavior interventions. Guest lecture, doctoral seminar on health behavior interventions (HBHE 886), University of Michigan School of Public Health
2016	Mild Cognitive Impairment (MCI) in clinical practice. Meeting on "Developing Recommendations for Communicating Amyloid Imaging Results in MCI," University of California-Irvine.
2016	Ethical issues in research with children. Guest lecture, University of Michigan T32 Fellows' Seminar (Developmental Science to Improve Child Health).
2015	Bring your genes to Cal: How an educational program was drawn into the public debate over genetic testing. Panelist (with President Mark Schlissel and Professor David Ginsburg), University of Michigan Department of Human Genetics seminar series.
2015	Genetic susceptibility testing for Alzheimer's disease. Guest lecture, Alpha Epsilon Delta chapter, University of Michigan.
2015	How might genomic sequencing impact parents and children? UCSF-sponsored meeting on "Sequencing Newborns: Ethics & Policy," Hastings Center, New York.
2015	Ethical considerations in using biomarkers as an enrichment strategy. Session of the Clinical Trials Advancement Professional Interest Area, annual meeting of the Alzheimer's Association International Conference, Washington DC.
2015	Overview of Michigan Alzheimer's Disease Center. Meeting of the Mission Commission on Services to the Aging, Michigan Department of Health & Human Services.

2015	A conversation on the genomic revolution / evolution. Annual meeting, Institute for Functional Medicine, Austin TX.
2015	Genetic testing: Implications for health, illness and society. Guest lecture. "Health, Illness & Society" course (PSYCH 211), University of Michigan Department of Psychology.
2015	What makes clinical and public health research ethical? Guest lecture. "Advanced Research Methods" course (HBHE 621), University of Michigan School of Public Health.
2015	<u>Understanding prevention trials</u> . Webinar for Certificate Program in Advanced Clinical Dementia Practice, University of Michigan School of Social Work.
2015	<u>Genetics, biomarkers and predictive testing</u> . Webinar for Certificate Program in Advanced Clinical Dementia Practice, University of Michigan School of Social Work.
2014	<u>Current research in Alzheimer's disease</u> . Annual conference for dementia caregivers, Monroe Center for Healthy Aging, Monroe MI.
2014	MCI and risk / protective factors for dementia. Guest speaker, Living Well with Memory Loss program lecture series, Michigan Alzheimer's Disease Center.
2014	What's new in Alzheimer's disease? Guest speaker, Science Café community event sponsored by University of Michigan Museum of Natural History.
2013	Integrating whole-genome sequencing into clinical practice: Ethical and practical issues. Michigan State Medical Society 17th Annual Conference on Bioethics, Ann Arbor, Michigan.
2013	Communicating genetic testing and amyloid imaging results to individuals at risk for Alzheimer's disease: Ethical and practical challenges. Memory & Aging Center seminar series, University of California-San Francisco.
2013	Using biomarkers to disclose risk information for Alzheimer's disease: Ethical and psychosocial implications. Invited lecture, Vanderbilt Memory & Alzheimer's Center, Vanderbilt University Medical Center.
2013	<u>Challenges and controversies in direct-to-consumer genetic testing</u> . Guest lecture, "Public Health Ethics" course, University of California-Berkeley School of Public Health.
2013	<u>Challenges and controversies in direct-to-consumer genetic testing</u> . Guest lecture, Medical Genetics course, University of California-San Francisco School of Nursing.
2012	Ethical issues in genetics and genomics research. Guest lecture, "Legal Rules and Ethical Issues for Clinical Research" course (HMP 540), University of Michigan School of Public Health.

2012	Genetics, ethics and biobanking. Panel presentation on "Biobanking: Uses and Dilemmas," University of Michigan, Flint campus.
2012	Genetics in the media and popular culture. Michigan Association of Genetic Counselors annual meeting, Lansing, Michigan.
2012	<u>Using biomarkers to disclose risk information for Alzheimer's disease: Ethical and psychosocial implications.</u> University of Pittsburgh Alzheimer's Disease Research Center seminar series, Pittsburgh, Pennsylvania.
2012	Ethical issues in public health practice and research. Future Public Health Leaders summer program, University of Michigan School of Public Health.
2012	More than senior moments: Understanding early signs of memory changes. Ann Arbor District Library, Ann Arbor, Michigan.
2012	Current topics in Alzheimer's disease. Ann Arbor Rotary Club, Ann Arbor, MI.
2012	Genetic risk assessment for Alzheimer's disease. Baycrest Annual Conference on Cognitive Neuroscience, Toronto, Ontario, Canada.
2012	Ethics of personalized medicine. Mega Grand Rounds: Personalized Medicine. University of Michigan School of Dentistry.
2012	<u>Disclosing diagnostic and risk information: How, when and to whom?</u> 10 th Annual Mild Cognitive Impairment Symposium and 1 st Early Alzheimer's Diagnostic Workshop. Mount Sinai Medical Center of Miami Beach.
2011	Estimating and communicating risk of developing Alzheimer's disease. University of Michigan School of Public Health T32 Program in Public Health and Aging seminar series.
2011	Mild cognitive impairment. University of Michigan Alzheimer's Disease Center Community Appreciation Luncheon.
2011	Health education and genetic counseling for individuals with mild cognitive impairment. University of Michigan School of Public Health T32 Program in Public Health and Aging seminar series.
2011	Examining the benefits and harms of direct-to-consumer genetic testing. University of Michigan Center for Bioethics & Social Sciences in Medicine seminar series.
2011	<u>Using CTools to Enhance Interactive Teaching</u> . University of Michigan Teaching and Technology Collaborative, "Enriching Scholarship" conference.
2011	Examining the impact of direct-to-consumer personal genomics services. University of Michigan "Genomics and ELSI" lecture series.
2011	The impact of disclosing genetic risk information for Alzheimer's disease: Findings from the REVEAL Study. University of Michigan School of Public Health T32 Program in Public Health and Aging seminar series.

2010	Emerging health policy issues raised by genetic testing. University of Michigan School of Public Health, Executive Master's program, "Introduction to Health Policy" course.
2010	When do investigators need to share individual research results? Ethical and practical issues in disclosing genetic risk information to participants. University of Michigan Department of Psychology, Developmental Psychology Lecture Series.
2010	<u>Disclosure of genetic research results: Practical and ethical issues</u> . University of Michigan Medical School, Bioethics Grand Rounds.
2010	Psychological and behavioral responses to genetic risk assessment for common, complex diseases. University of Florida College of Health and Human Performance, Health Education and Behavior Seminar Series.
2010	Implications of personal genomics for cardiovascular medicine. University of Michigan Medical School, Cardiovascular Medicine Grand Rounds in the Division of Cardiovascular Medicine.
2010	<u>Disclosing diagnostic and risk information about Alzheimer's disease</u> . 9 th Schreiber Memorial Conference, Alzheimer's Association Michigan Chapter, Kalamazoo, Michigan.
2009	Disclosing diagnostic and risk information for Alzheimer's disease: Perspectives of family members and providers. Michigan Alzheimer's Disease Research Center Community Conference on Advances in Prevention, Diagnosis and Treatment of AD. Ypsilanti, Michigan.
2009	Development of a tailored, web-based decision aid for women considering genetic testing for risk of breast cancer. Wayne State University, Karmanos Cancer Institute Clinical Cancer Genetics Monthly Conference.
2009	Ethical and practical issues in returning genetic research results. Guest lecture, University of Michigan Medical School, Department of Internal Medicine, "Clinical Research involving Special Populations" seminar.
2009	<u>Understanding the process and impact of genetic susceptibility testing for</u> <u>Alzheimer's disease</u> . University of Michigan Medical School, Genetic Counseling Program research seminar.
2009	Ethical and practical issues in returning genetic research results to participants. University of Michigan School of Medicine Bioethics Program lecture series.
2008	Ethical and practice issues raised by emerging cancer genetics technologies. Michigan Cancer Consortium annual meeting.
2007-08	Ethics and academic integrity within the School of Public Health. University of Michigan School of Public Health, Fall schoolwide orientation.
2008	Development of an interactive website to provide tailored education & risk communication to women at high risk of breast cancer. University of Michigan Center for Health Communication Research lecture series.

2008	<u>Developing and evaluating genetic risk assessment programs</u> . University of Michigan Medical School, Robert Wood Johnson Clinical Scholars Program.
2008	Advances in Alzheimer's research. 8th Schreiber Memorial Conference, Alzheimer's Association Michigan Chapter, Kalamazoo, Michigan.
2008	<u>Understanding the process and impact of genetic susceptibility testing for common, complex conditions.</u> Michigan Cancer Genetic Alliance meeting.
2008	<u>Understanding the process and impact of genetic susceptibility testing for</u> <u>Alzheimer's disease</u> . University of Michigan Medical School, Genetic Counseling Program research seminar.
2007	<u>Understanding the process and impact of genetic susceptibility testing for Alzheimer's disease</u> . University of Michigan Medical School, Geriatric Medicine Clinical Conference.
2007	<u>Understanding the psychological and behavioral impact of genetic susceptibility testing for Alzheimer's disease</u> . University of Michigan Medical School, Department of Human Genetics seminar series.
2006-07	Mental health and aging. Guest lecture, "Mental Health Policy in the United States" graduate level course, University of Michigan School of Public Health.
2007	Examining the process and impact of genetic susceptibility testing. University of Michigan Comprehensive Cancer Center Quality of Life Workgroup lecture series.
2007	Genetic testing for people at-risk for Alzheimer's disease: Findings from the REVEAL Study. Michigan Dementia Coalition, Howell, Michigan.
2007	Genetic susceptibility testing for adult-onset disorders. University of Michigan Center for Health Communication Research lecture series.
2006	Ethical issues in genetic testing. University of Michigan School of Medicine Bioethics Program lecture series.
2006	Genetic risk assessment for Alzheimer's disease. University of Michigan Health & Retirement Study lecture series.
2006	Genetic research in Alzheimer's disease: Implications for clinical practice. West Suburban Area Boston Alzheimer's Partnership lecture series.
2005	Genetic susceptibility testing for Alzheimer's disease. Guest lecture, "Genetics, Law, and Public Health" graduate level course, Boston University School of Public Health.
2005	<u>Cultural differences in perceptions of dementia</u> . Boston University Alzheimer's Disease Center Research Seminar Series.
2005	<u>Psychological issues in genetic testing</u> . NIA-funded "Aging, Genetic Technology, and the Future" conference, Boston College.

2005	Racial and ethnic differences in perceptions of dementia. Psychiatry Grand Rounds lecture series, Bedford (MA) VA Medical Center.
2004	Genetic risk assessment for individuals at risk for Alzheimer's disease. Psychology Lecture Series, Brockton VA Medical Center, Brockton, Massachusetts.
2004	<u>Genetic risk assessment for Alzheimer's disease</u> . University of Massachusetts- Boston Gerontology Institute speaker series.
2003	The REVEAL Study: Genetic testing for sporadic Alzheimer's disease. 3 rd Genetics Update Workshop, Genetics Program for Nursing Faculty, Cincinnati Children's Hospital Medical Center.
2003	Genetic risk assessment for Alzheimer's disease. Alzheimer's Association Western Massachusetts Chapter annual Regional Professional Conference.
2001	Research update: 8 th International Conference on Alzheimer's Disease and Related Disorders. Boston University Alzheimer's Disease Center Research Seminar series.
2002	<u>Psychological research and Alzheimer's disease: An overview and recent trends.</u> Geropsychology Lecture Series, Brockton VA Medical Center, Brockton, Massachusetts.
2001	<u>Early detection and understanding of Alzheimer's disease</u> . Boston University Gerontology Center's Annual Summer Institute.
2002	Working with patients with personality disorders in the nursing home. Brockton VA Medical Center Nursing Home Care Unit, Brockton, Massachusetts.
1999	<u>Caring for a loved one with memory problems</u> . Senior Interest Lecture Series, Brockton VA Medical Center, Brockton, Massachusetts.
2000	<u>First-degree relatives' attitudes and beliefs about Alzheimer disease and genetic testing</u> . Boston University Alzheimer's Disease Center Research Seminar series.
1999	Addiction, identity, and the life story. Guest lecture, University of Michigan undergraduate psychology seminar on substance abuse research, Ann Arbor, Michigan.
1997	Predictive testing for Alzheimer's disease: A psychological study of decision-making for at-risk individuals. University of Michigan Alzheimer's Disease Research Center Clinical Core lecture series.
THESES 2001	Medical decision-making in individuals at-risk for Alzheimer's disease: The case of predictive testing. Unpublished doctoral dissertation, University of Michigan. Dissertation Chair: Christopher Peterson, Ph.D.
1996	On the psychology of upward social mobility: A multiple-case study of first-generation college students. Unpublished master's thesis, University of Michigan. Thesis Advisor: George Rosenwald, Ph.D.

TEACHING & MENTORING

Courses Taught

	<u>qnt</u>
2007-present	Issues in public health ethics. Instructor for graduate level course (HBHE 610), University of Michigan School of Public Health, Department of Health Behavior & Health Education. This course is offered annually.
2006-present	Genetics, health behavior, and health education. Instructor for graduate level course (HBHE 669), University of Michigan School of Public Health, Department of Health Behavior & Health Education. This course is offered annually.
2015	Mental health interventions. Instructor for graduate level course (HBHE 710), University of Michigan School of Public Health, Department of Health Behavior & Health Education.
2014-15	Issues in public health ethics (online version). Instructor for graduate level course (HBHE 610), University of Michigan School of Public Health, Department of Health Behavior & Health Education. Course offered as part of Executive Master's Program in Health Management & Policy.
2012-13	Readings in genetics, health behavior and health education. Instructor for graduate level seminar (HBHE 644), University of Michigan School of Public Health, Department of Health Behavior & Health Education.
2005	Mental health and aging. Instructor for graduate seminar in Gerontology doctoral program, University of Massachusetts-Boston.
1993-95	Introduction to psychopathology. Department of Psychology, University of Michigan. Graduate Student Instructor for five semesters.
	sing & Mentoring Thesis advisor, University of Michigan Genetic Counseling Program (Adelyn Beil, master's student)
	Thesis advisor, University of Michigan Genetic Counseling Program (Adelyn Beil,
2018-present	Thesis advisor, University of Michigan Genetic Counseling Program (Adelyn Beil, master's student) Thesis advisor, University of Michigan Genetic Counseling Program (Jamie Love-
2018-present 2016-18	Thesis advisor, University of Michigan Genetic Counseling Program (Adelyn Beil, master's student) Thesis advisor, University of Michigan Genetic Counseling Program (Jamie Love-Nichols, master's student) Dissertation committee member, University of Michigan School of Nursing
2018-present 2016-18 2014-18	Thesis advisor, University of Michigan Genetic Counseling Program (Adelyn Beil, master's student) Thesis advisor, University of Michigan Genetic Counseling Program (Jamie Love-Nichols, master's student) Dissertation committee member, University of Michigan School of Nursing (Cheryl Lee, doctoral student) Thesis committee member, University of Michigan Genetic Counseling Program
2018-present 2016-18 2014-18 2016-17	Thesis advisor, University of Michigan Genetic Counseling Program (Adelyn Beil, master's student) Thesis advisor, University of Michigan Genetic Counseling Program (Jamie Love-Nichols, master's student) Dissertation committee member, University of Michigan School of Nursing (Cheryl Lee, doctoral student) Thesis committee member, University of Michigan Genetic Counseling Program (Tessa Marzulla, master's student) Dissertation chair (Jenny Ostergren, MPH), University of Michigan School of
2018-present 2016-18 2014-18 2016-17 2013-16	Thesis advisor, University of Michigan Genetic Counseling Program (Adelyn Beil, master's student) Thesis advisor, University of Michigan Genetic Counseling Program (Jamie Love-Nichols, master's student) Dissertation committee member, University of Michigan School of Nursing (Cheryl Lee, doctoral student) Thesis committee member, University of Michigan Genetic Counseling Program (Tessa Marzulla, master's student) Dissertation chair (Jenny Ostergren, MPH), University of Michigan School of Public Health doctoral program in Health Behavior & Health Education Thesis advisor, University of Michigan Genetic Counseling Program (Diane

2013-15	Research mentor (Janet Childerhose, PhD), University of Michigan Center for Bioethics and Social Sciences in Medicine postdoctoral fellowship program
2013-14	Dissertation committee member, University of Massachusetts-Boston Department of Gerontology (Judith Poey, doctoral candidate)
2010-12	Dissertation committee chair, University of Michigan School of Public Health doctoral program in Health Behavior & Heath Education (Kurt Christensen, doctoral candidate)
2008-	Faculty Advisor, University of Michigan dual degree program in Public Health and Genetic Counseling (15 MS/MPH students; 7 current)
2006-	Faculty Advisor, University of Michigan School of Public Health doctoral program in Health Behavior & Health Education (3 PhD students)
2006-	Faculty Advisor, University of Michigan School of Public Health master's program in Health Behavior & Health Education (39 MPH students; 10 current)
2007-	Summer Field Placement Preceptor, University of Michigan School of Public Health master's program in Health Behavior & Heath Education (5 MPH students)
2006-	Independent Study Advisor, University of Michigan School of Public Health master's program in Health Behavior & Heath Education (38 MPH students)
2008-11	Dissertation committee member, Boston University School of Public Health (Barbara Lerner, doctoral candidate)
2010-11	Thesis advisor, University of Michigan Genetic Counseling Program (Barbara Hamlington, master's student)
2010-11	Thesis committee member, University of Michigan Genetic Counseling Program (Rebecca Frysinger, master's student)
2009-10	Thesis advisor, University of Michigan Genetic Counseling Program (Maureen Mork, master's student)
2008-09	Dissertation committee member, Boston University School of Public Health (Jacqueline Vernarelli, doctoral student)
2008-09	Thesis advisor, University of Michigan Genetic Counseling Program (Jessica Szymaniak, master's student)
2007-08	Thesis committee member, University of Michigan Genetic Counseling Program (Katie Hock, master's student)
2006-07	Thesis advisor, University of Michigan Genetic Counseling Program (Karen Wain, master's student)
2006-07	Dissertation committee member, University of Michigan School of Public Health doctoral program in Health Behavior & Heath Education (Sara McLaughlin, doctoral student)

2002-06	Mentor, Boston University Alzheimer's Disease Center summer student internship program (3 medical students, 2 undergraduates, 1 master's in public policy student)
2003-05	Primary Mentor, NIH Research Supplement for Underrepresented Minorities (Dapo Akinleye, Boston University School of Public Health master's student)
2003-04	Master's thesis committee member, Boston University School of Public Health (Jaza Marina, MD; master's student)
2003-04	Master's thesis committee member, Boston University School of Public Health (Serena Chao, MD; master's student)
CLINICAL EX	(PERIENCE Licensed as clinical psychologist in state of Michigan
2005-2006	Student Support Counselor, Boston University School of Medicine Graduate Medical Sciences Program
2004-2006	Support group co-leader, Early Stage Program, Alzheimer's Association Massachusetts chapter
2002-2006	Licensed as clinical psychologist and health service provider in the states of Massachusetts and Rhode Island
2000-2001	Geropsychology Postdoctoral Fellowship, Brockton (MA) VA Medical Center. Provided psychological services to older veterans seen in inpatient psychiatry, nursing home, and specialty outpatient geriatric mental health settings. Supervisors: Michele Karel, Ph.D.; Jennifer Moye, Ph.D.
1999-2000	Postdoctoral Training, Ann Arbor (MI) VA Medical Center (Outpatient Psychiatry and PTSD clinic). Supervisor: Richard Amdur, Ph.D.
1997-98	Advanced Practicum, St. Joseph's Mercy Hospital (Outpatient Mental Health), Ann Arbor, MI. Supervisor: Daniel Greenberg, Ph.D.
1996-97	Internship, Durham (NC) VA Medical Center. Full-time, APA-approved internship with rotations in geropsychology, inpatient psychiatry, outpatient mental health, and medical psychology. Director of Training: Jill Hazlett, Psy.D.
1995-96	Clinical Practicum, Mood and Anxiety Disorders Clinic, University of Michigan Medical Center. Supervisor: James Coyne, Ph.D.
1995	Clinical Practicum, University of Michigan Psychological Clinic. Supervisor: James Hansell, Ph.D.
1994	Neuropsychology Practicum, Ann Arbor (MI) VA Medical Center. Supervisor: Linas Bieliauskas, Ph.D.

OTHER RESEARCH EXPERIENCE

2017-present Co-Investigator, Planning Committee, Imaging Dementia—Evidence for Amyloid Scanning (IDEAS 2) Study (Gil Rabinovici, PI)

2017-present	Disclosure Monitoring Advisory Group member, Banner Alzheimer's Institute / Novartis Alzheimer's disease prevention trial
2015-present	Genetic Disclosure Monitoring Committee member, Banner Alzheimer's Institute Generation Study clinical trial (Eric Reiman & Pierre Tariot, M-PIs)
2015-present	Cardiovascular Health Improvement Project Biobank Medical Findings Committee member (Cristen Willer, PI)
2014-17	Data Safety & Monitoring Board member, R01 project <i>RCT to Improve Oncology Nurses' Protective Equipment Use</i> (Christopher Friese, PI)
2015-17	Hastings Center / UCSF Newborn Screening Ethics & Policy Board member (Barbara Koenig, PI)
2013-15	Ethics Advisory Board member, NEPTUNE project (Mathias Krenzler, PI)
2012-13	Expert Advisory Panel member, <i>Amyloid Imaging Disclosure</i> project, University of Pennsylvania (Jason Karlawish, MD, PI)
2009-11	Expert Advisory Panel member, <i>Presenting Diagnostic Results from Large-Scale Clinical Mutation Testing</i> study, Cleveland Clinic (Richard Sharp, Ph.D., PI)
2007	Expert Consultant, <i>Ethics of Surrogate Consent for Dementia Research</i> project, University of Michigan Medical School (Scott Kim, M.D., Ph.D., Pl)
2006	Expert Panel member, Fitness to Drive in Early Stage Dementia study, University of Michigan Transportation Research Institute (David Eby, Ph.D., PI)
2000-2001	Research psychologist, dementia treatment study, Wellesley College Center for Research on Women (Nancy Emerson Lombardo, Ph.D., PI)
1995-96	Research Assistant, Department of Psychiatry, University of Michigan Medical Center (James Coyne, Ph.D., PI)
1994	Research Assistant, Duke University Bryan Alzheimer's Disease Research Center (Kathleen Welsh-Bohmer, Ph.D., PI)
1994-95	Research Assistant, <i>Adolescent Life Transitions</i> Study, Institute for Social Research, University of Michigan (Jacquelynne Eccles, Ph.D., PI)
1992-93	Research Assistant, Cancer Pain Management Program, University of North Carolina School of Nursing (Jo Ann Dalton, Ed.D., PI)
1991-93	Research Assistant, Community Guidance Clinic, Department of Psychiatry, Duke University Medical Center (John Lochman, Ph.D., PI)

PROFESSIONAL MEMBERSHIPS

- American Association for the Advancement of Science
- American Public Health Association
- American Society for Bioethics & Humanities
- International Society to Advance Alzheimer's Research & Treatment

PROFESSIONAL SERVICE ACTIVITIES

Scientific Review

Ad-hoc Member, Social & Ethical Issues in Research Study Section, National Institutes of Health

Special society journal reviewer, Alzheimer's and Dementia

Reviewer, Alzheimer Disease and Associated Disorders

Reviewer, Alzheimer's Research & Therapy

Reviewer, American Journal of Geriatric Psychiatry

Reviewer, American Journal of Public Health

Reviewer, Archives of General Psychiatry

Reviewer, Community Genetics

Reviewer, Cross-Cultural Gerontology

Reviewer, Genetics in Medicine

Reviewer, Health Education & Behavior

Reviewer, IRB: Ethics and Human Research

Reviewer, International Journal of Geriatric Psychiatry

Reviewer, JAMA Neurology

Reviewer, Journal of Alzheimer's Disease

Reviewer, Journal of the American Geriatrics Society

Reviewer, Journal of Applied Gerontology

Reviewer, Journal of Genetic Counseling

Reviewer, Journal of Geriatric Psychiatry & Neurology

Reviewer, Journal of Gerontology: Psychological Sciences

Reviewer, Journal of the American Medical Association

Reviewer, Journal of Mental Health and Aging

Reviewer, Journal of Public Health Management and Practice

Reviewer, Neurology

Reviewer, Psychology and Aging

Reviewer, Research on Aging

Reviewer, Alzheimer's Association scientific grants program

Reviewer, American Society for Bioethics and Humanities annual meeting

Reviewer, Cengage Learning, Career Education and Training Services

Reviewer, German Research Foundation research grants program

Reviewer, Pennsylvania Department of Health research grants program

Reviewer, United Kingdom National Institute for Health Research grants program

Reviewer, Wellcome Trust Postdoctoral Research Fellowship program in Biomedical Ethics

Reviewer, Wiley/Jossey-Bass, Public Health and Health Services

Department, School and University Level Service

2017-18	Member, Doctoral Admissions Committee, Department of Health Behavior & Health Education, University of Michigan School of Public Health
2016-present	Member, Advisory Board, University of Michigan Genetic Counseling Program
2011-present	Director, Public Health Genetics Certificate Program, University of Michigan School of Public Health
2010-present	Director, Program in Genomics, Health and Society, University of Michigan Center for Bioethics and Social Sciences in Medicine
2008-present	Co-Director, Dual Degree (M.P.H./M.S.) Program in Public Health and Genetic Counseling, University of Michigan Schools of Public Health and Medicine
2016-17	Co-Chair, Planning Committee, 75 th Anniversary of the University of Michigan School of Public Health
2016-17	Chair, Faculty Search Committee (2 open positions), Department of Health Behavior and Health Education, University of Michigan School of Public Health
2013-17	Member, University of Michigan Rackham Graduate School Integrity Board
2015-16	Member, Committee on the Undergraduate Program, University of Michigan School of Public Health
2006-16	Member (with service as Chair from 2011-15), Curriculum Committee, Department of Health Behavior & Health Education, University of Michigan School of Public Health
2010-15	Member, Advisory Committee for Academic Programs (ACAP), University of Michigan School of Public Health
2010-11	Chair, Faculty Search Committee, Department of Health Behavior and Health Education, University of Michigan School of Public Health

2006-11	Executive Committee Member, Public Health Genetics Certificate Program, University of Michigan School of Public Health
2009-10	Chair, Planning Committee, University of Michigan Distinguished Faculty & Graduate Student Seminars program: <i>The Ethical, Legal, and Social Implications of Personal Genomics</i>
2007-08	Steering Committee Member, University of Michigan Ethics in Public Life Initiative
2009	Chair, Ad-Hoc Ethics Subcommittee on Student Misconduct, University of Michigan School of Public Health
2009	Panel Member, Rackham-CRLT "Preparing Future Faculty" Seminar, University of Michigan
2009	Panel Member, Ann Arbor Community Forum on Biobanking, University of Michigan Life Sciences & Society Program
2005-06	Founding Webmaster, Boston University Alzheimer's Disease Center website (www.bu.edu/alzresearch)
2002-06	Founding Editor, Boston University Alzheimer's Disease Center newsletter, BU ADC Bulletin
State and Nation	nal Level Service
2018-present	Member, Washtenaw County Health Department Ethics Committee
2016-present	Member, statewide Michigan Dementia Coalition, Public Awareness subcommittee
2015-17	Grand Champions level fundraiser, national Alzheimer's Association Walk to End Alzheimer's
2012-15	Empirical Research Review Committee, American Society for Bioethics and the Humanities Annual Meeting
2009-10	Chair, Public Health Ethics Review Committee, American Society for Bioethics and the Humanities Annual Meeting
2009	Advisory Committee Member, "Genetics for Social and Behavioral Scientists" Project, NCHPEG/NIH Office of Behavioral and Social Science Research
2008	Planning Committee, American Society for Bioethics and the Humanities Annual Meeting

Planning Committee (Early Stage Track Co-Chair), Alzheimer's Association National Dementia Care Conference

2005-06