

## Department of Health Behavior and Health Education

## The University of Michigan

#### School of Public Health

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# J. Scott Roberts, Ph.D.

## **CURRICULUM VITAE**

#### PERSONAL INFORMATION

Title: Associate Professor, Health Behavior & Health Education

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#### **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 and POSITIONS**

2011-present	Associate Professor, with tenure, Department of Health Behavior & Health Education, University of Michigan School of Public Health
2011-present	Director, Public Health Genetics Certificate Program, University of Michigan School of Public Health
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-present	Director, Outreach, Recruitment and Education Core, University of Michigan Alzheimer's Disease Center
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, University of Massachusetts-Boston Department of Gerontology
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 AWARDS

2004	Fellow, RAND-Hartford Geriatric Health Care Research Career Development Institute
2002	Fellow, National Institute on Aging, Summer Research Institute
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 Fellow, Ann Arbor VA Medical Center Department of Health Services Research and Development

## **PROFESSIONAL MEMBERSHIPS**

- American Association for the Advancement of Science
- American Psychological Association, Division 12, Section 2 (Geropsychology)
- American Public Health Association
- American Society for Bioethics & Humanities
- International Society to Advance Alzheimer's Research & Treatment
- Society of Behavioral Medicine

#### **PUBLICATIONS**

### Peer-Reviewed Journal Articles

Note: Underlined authors are mentored students/trainees; \* indicates senior authorship

- 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*.
- 2. 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**\*. (In press). Recruiting families at risk for hereditary breast and ovarian cancer from a statewide cancer registry. *Cancer Causes and Control*.
- 3. Ostergren JE, Heeringa SG, Mendes de Leon CF, Connell CM, Roberts JS\*. (In press). The influence of psychosocial and cognitive factors on perceived threat of Alzheimer's disease. *American Journal of Alzheimer's Disease & Other Dementias*.
- 4. 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. (In press). APOE-related risk of mild cognitive impairment and dementia. *PLoS Medicine*.
- 5. Sweet K, Sturm AC, Schmidlen T, ... **Roberts JS**, et al. (In press). Outcomes of a randomized controlled trial of genomic counselling for patients receiving personalized and actionable complex disease reports. *Journal of Genetic Counseling*.
- 6. Guan Y, 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. (In press). *Patient Education and Counseling*.
- 7. 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. (In press). Counselees' perspectives of genomic counseling following online receipt of multiple actionable complex disease and pharmacogenomic results: A qualitative research study. *Journal of Genetic Counseling*.
- 8. <u>Poey JL</u>, Burr JA, **Roberts JS**. (In press). Social connectedness, perceived isolation, and dementia: Does the social environment moderate the relationship between genetic risk and cognitive well-being? *The Gerontologist*.

- 9. Gray SW, Gollust SE, Carere DA, Chen CA, Cronin A, Kalia SS, Rana HQ, Ruffin MT, Wang C, **Roberts JS\***, Green RC. (In press). Personal genomic testing for cancer risk: Results from the Impact of Personal Genomics (PGen) Study. *Journal of Clinical Oncology*.
- Carere DA, VanderWeele T, Vassy JL, van der Wouden C, Roberts JS, Green RC. (2016 September 22). Prescription medication changes following direct-to-consumer personal genomic testing: Findings from the PGen Study. Genetics in Medicine. [PMID 27657683]
- 11. Krieger JL, 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]
- 12. Olfson E, Hartz S, Carere D, Green RC, **Roberts JS**, Bierut L. (2016 July 12). Implications of personal genomic testing for health behaviors: the case of smoking. *Nicotine & Tobacco Research*. [PMID 27613923]
- 13. Gornick MC, Scherer AM, Sutton EJ, Ryan KA, Exe NL, Li M, Uhlmann WR, Kim SYH, **Roberts JS**, De Vries RG. (2016 June 16). Effect of public deliberation on attitudes toward return of secondary results in genomic sequencing. *Journal of Genetic Counseling*. [PMID 27307100]
- Sweet K, Sturm AC, Schmidlen T, ... Roberts JS, Christman M. (2016 June 20). EMR documentation of physician-patient communication following genomic counseling for actionable complex disease and pharmacogenomic results. *Clinical Genetics*. [PMID 27322592]
- 15. 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]
- 16. Jones T, 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]
- 17. Green RC, Goddard KAB, Amendola LM,... **Roberts JS**, et al. (2016). The Clinical Sequencing Exploratory Research Consortium: Accelerating the evidence-based practice of genomic medicine. *American Journal of Human Genetics*, 98(6), 1051-66. [PMID 27181862]
- 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]
- 19. Baptista NM, 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]
- van der Wouden CH, 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]
- 21. Carere DA, 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]

- 22. 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]
- 23. 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]
- 24. 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]
- 25. <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]
- 26. 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]
- 27. <u>Carere DA</u>, Kraft P, Kaphingst KA, **Roberts JS**\*, Green RC. (2015). Consumers report lower confidence in their genetics knowledge following direct-to-consumer genetic testing. *Genetics in Medicine*. Mar 26 Epub ahead of print [PMID 25812042].
- 28. 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]
- 29. <u>Besser AG</u>, 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*. Jan 24 Epub ahead of print [PMID 25634646].
- 30. 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]
- 31. <u>Carere DA</u>, 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]
- 32. Khan C, Rini C, Bernhardt BA, **Roberts JS**, Christensen KD, Evans JP, Brothers KB, Roche MI, Berg JS, Henderson GE. (2014). How can psychological science inform research and clinical applications of next generation genomic sequencing? *Journal of Genetic Counseling*. Dec 9 Epub ahead of print [PMID 25488723]
- 33. **Roberts, J. S.**, Dolinoy, D. C., & Tarini, B. A. (2014). Emerging issues in public health genomics. *Annual Review of Genomics and Human Genetics*, 15, 461-80.

- 34. **Roberts, J. S.**, Connell, C. M., & <u>McLaughlin, S.</u> (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*. March 14 E-pub ahead of print [PMID 24630852]
- 35. Vassy, J. L., Lautenbach, D. M., ... **Roberts, J. S.**, et al. (2014). The MedSeq Project: A randomized trial of integrating whole genome sequencing into clinical medicine. *Trials*. March 20;15(1):85. E-pub ahead of print [PMID 24645908].
- 36. <u>Lerner, B.</u>, **Roberts, J. S.**, Shwartz, M., Roter, D. L., Green, R. C., & Clark, J. A. (2014). Distinct communication patterns during genetic counseling for late-onset Alzheimer's risk assessment. *Patient Education and Counseling*, 94(2), 170-79. [PMID 24316056]
- 37. Robinson, D. R., Wu, Y.M., Vars, P., ... **Roberts, J. S.**, et al. (2013). Activating ESR1 mutations in hormone-resistant metastatic breast cancer. *Nature Genetics*, 45, 1446-51. [PMID 24185510]
- 38. **Roberts, J. S.**, & 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.
- 39. **Roberts, J. S.**, Dunn, L., & Rabinovici, G. (2013). Amyloid imaging, risk disclosure, and Alzheimer's disease: Ethical and practical issues. *Neurodegenerative Disease Management, 3*(*3*), 219-29.
- 40. Molnar, L. J., Eby, D. W., Langford, J., Charlton, J. L., St. Louis, R. M., **Roberts, J. S.** (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.
- 41. **Roberts, J. S.**, & Uhlmann, W. R. (2013). Genetic susceptibility testing for neurodegenerative diseases: Ethical and practice issues. *Progress in Neurobiology*, 110, 89-101. [PMID 23583530].
- 42. Shiloh, S., Wade, C. H., **Roberts, J. S.**, Alford, S. H., & Biesecker, B. B. (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].
- 43. Shiloh, S., Wade, C., **Roberts, J. S.**, Alford, S. H., & Biesecker, B. B. (2013). Associations between risk perceptions and worry about common diseases: A between- and within-subjects examination. *Psychology and Health*, 28, 434-49. [PMID 23121110].
- 44. Wade, C., Shiloh, S., **Roberts, J.S**., Alford, S.H., Marteau, T. & Biesecker, B. (2012). Preferences among diseases on a genetic susceptibility test for common health conditions: An ancillary study of the Multiplex Initiative. *Public Health Genomics*, 15(6), 322-26. [PMID 22688356].
- 45. **Roberts, J. S.,** Chen, C., Uhlmann, W., & Green R. C. (2012). Effectiveness of a condensed protocol for disclosing *APOE* genotype and providing risk education for Alzheimer's disease: The REVEAL Study. *Genetics in Medicine, 14*, 742-48. [PMID: 22498844].
- 46. **Roberts, J. S.** (2012). Genetic testing for Alzheimer's risk: Benefit or burden? *Neurodegenerative Disease Management, 2(2),* 141-44.

- 47. Lehmann, L., Kaufman, D., Sharp, R., Moreno, T., Mountain, J., **Roberts, J.S.**\*, & Green, R. C. (2012). Navigating a research partnership between academia and industry to assess the impact of personalized genetic testing. *Genetics in Medicine*, 14, 268-73. [PMID: 22241103]
- 48. <u>Langford, A.</u>, Resnicow, K., **Roberts, J. S.**, & 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]
- 49. Roychowdhury, S., Iyer, M. K., Robinson, D. R.,...**Roberts, J. S**., 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]
- 50. **Roberts, J.S.**, <u>Christensen, K. D.</u>, & Green, R. C. (2011). Using Alzheimer's disease as a model for genetic risk disclosure: Implications for personal genomics. *Clinical Genetics*, 80, 407-14. [PMCID: PMC3191239]
- 51. Goldman, J., Catania, J. W., LaRusse-Eckert, S., Butson, M. B., Rumbaugh, M., Strecker, M. N., Hahn, S. E., Roberts, J. S., Burke, W., Mayeux, R., & Bird, T. D. (2011). Genetic testing and genetic counseling for Alzheimer's disease: Joint Practice Guidelines of the American College of Medical Genetics and the National Society of Genetic Counselors. *Genetics in Medicine*, 6, 597-605. [PMID: 21577118]
- 52. <u>Kopits, I.</u>, Chen, C. A., **Roberts, J. S.**, Uhlmann, W., & Green, R. C. (2011). Willingness to pay for genetic testing for Alzheimer's disease: A measure of personal utility. *Genetic Testing and Molecular Biomarkers, 15*, 871-75. [PMCID: PMC3241735]
- 53. Wade, C., Shiloh, S., Woolford, S. W., **Roberts, J. S.**, Alford, S. H., Marteau, T. M., & Biesecker, B. B. (2011). Modeling decisions to undergo genetic testing for susceptibility to common health conditions: An ancillary study of the Multiplex Initiative. *Psychology and Health*, *DOI:10.1080/08870446.2011.586699*. [PMCID: PMC3175306]
- 54. Akinleye, I., Roberts, J. S., Royal, C. D. M., Linnenbringer, E., Obisesan, T. O., Fasaye, G. A., & Green, R. C. (2011). Differences between African American and White research volunteers in their attitudes, beliefs and knowledge regarding genetic testing for Alzheimer's disease. *Journal of Genetic Counseling*, 20, 650-59. [PMCID: PMC3223287]
- 55. <u>Christensen, K. D.</u>, **Roberts, J. S.**, Shalowitz, D. I., Kim, S., Raskin, L., & Gruber, S. B. (2011). Disclosing CDKN2A genotypes from research to melanoma survivors: Interest, impact and demands on researchers. *Cancer Epidemiology, Biomarkers and Prevention*, 20, 522-29. [PMID: 21307304]
- 56. <u>Christensen, K. D.</u>, **Roberts, J. S.**, Uhlmann, W. R., & Green, R. C. (2011). Changes in perceptions about the benefits, risks and limitations of genetic susceptibility testing for Alzheimer's disease risk. *Genetics in Medicine*, *13*, 409-14. [PMCID: PMC3170997]
- 57. <u>Hock, K. T., Christensen, K. D.</u>, Yashar, B. M., **Roberts, J. S.**, Gollust, S. E., & Uhlmann, W. R. (2011). Direct-to-consumer genetic testing: An assessment of genetic counselors' knowledge and attitudes. *Genetics in Medicine*, *13*, 325-32. [PMID: 21233722]

- 58. **Roberts, J. S.**, Shalowitz, D. I., <u>Christensen, K. D.</u>, Everett, J., Kim, S., Raskin, L., & Gruber, S. B. (2010). Returning individual research results: Development of a cancer genetics education and risk communication protocol. *Journal of Empirical Research on Human Research Ethics*, *3*, 17-30. [PMCID: PMC3159194]
- 59. **Roberts, J. S.**, Karlawish, J., Uhlmann, W., Petersen, R., & Green, R. C. (2010). Mild Cognitive Impairment in clinical care: A survey of neurologists' attitudes and practices. *Neurology*, *75*, 425-31. [PMCID: PMC2918467]
- 60. **Roberts, J. S.**, & <u>Tersegno, S</u>. (2010). Estimating and disclosing the risk of developing Alzheimer's disease: Challenges, controversies and future directions. *Future Neurology, 5,* 501-17. [PMCID: PMC2941213]
- 61. Ashida, S., Koehly, L. M., **Roberts, J. S.**, Chen, C. A., Hiraki, S., & Green, R. C. (2010). The role of disease perceptions and results sharing on psychological adaptation after genetic susceptibility testing: The REVEAL Study. *European Journal of Human Genetics*, *12*, 1296-1301. [PMCID: PMC2988099]
- 62. <u>Vernarelli, J.</u>, **Roberts, J. S.**, Hiraki, S., Chen, C. A., Cupples, L. A., & Green, R. C. (2010). Impact of Alzheimer's disease genetic risk disclosure on dietary supplement use. *American Journal of Clinical Nutrition*, *91*, 1402-07. [PMCID: PMC2854909]
- 63. <u>Christensen, K. D.</u>, Jayaratne, T. E., **Roberts, J. S.**, Kardia, S. L. R., & Petty, E. M. (2010). Understandings of basic genetics in the United States: Results from a national survey of Black and White men and women. *Public Health Genomics, 3*, 467-76. [PMCID: PMC3025896]
- 64. <u>Linnenbringer, E.</u>, **Roberts, J. S.**, Hiraki, S., Cupples, L. A., & Green, R. C. (2010). "I know what you told me, but this is what I think": Perceived risk of Alzheimer's disease among individuals who accurately recall their genetics-based risk estimate. *Genetics in Medicine*, 12, 219-27. [PMCID: PMC2921681]
- 65. McLaughlin, S., Connell, C. M., Heeringa, S. G., Li, L. W., & Roberts, J. S. (2010). Successful aging in the United States: Prevalence estimates from a national sample of older adults. *Journals of Gerontology Series B: Psychological Sciences and Social Sciences*, 65, 216-26. [PMCID: PMC2981444]
- 66. Taylor, D. H., Cook-Deegan, R. M., Hiraki, S., **Roberts, J. S.**, Blazer, D. G., & Green, R. C. (2010). Genetic testing for Alzheimer's and long-term care insurance. *Health Affairs*, *29*, 102-108. [PMCID: PMC2931337]
- 67. Green, R. C., **Roberts, J. S.**, et al. (2009). A randomized trial of APOE disclosure for risk of Alzheimer's disease: The REVEAL Study. *New England Journal of Medicine*, *361*, 245-54. [PMCID: PMC2778270]
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- 71. Connell, C. M, **Roberts, J. S.,** McLaughlin, S. J., & Akinleye, D. (2009). Racial differences in knowledge and beliefs about Alzheimer disease. *Alzheimer Disease & Associated Disorders*, 23, 110-16. [PMID: 19474569]
- 72. Wain, K., Uhlmann, W., Heidebrink, J., & Roberts, J. S.\* (2009). Living at risk: The sibling's perspective of early-onset Alzheimer's disease. *Journal of Genetic Counseling, 18*, 239-51. [PMID: 19132519]
- 73. Ashida S., Koehly, L. M., **Roberts, J. S.**, Hiraki, S., & Green, R. C. (2009). Disclosing the disclosure: Factors associated with communicating the results of genetic susceptibility testing for Alzheimer's disease. *Journal of Health Communications*, *14*, 768-84. [PMCID: PMC2801901]
- 74. Hiraki, S., Chen C. A., **Roberts, J. S.**, Cupples, L. A., & Green, R. C. (2009). Perceptions of familial risk in those seeking a genetic risk assessment for Alzheimer's disease. *Journal of Genetic Counseling*, *18*, 130-36. [PMCID: PMC2919070]
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- 77. Fanshawe, T., Prevost, A. T., **Roberts, J. S.**, Green, R. C., Armstrong, D., & Marteau, T. M. (2008). Explaining behaviour change after genetic testing: Design solutions to the problem of collinearity between test and risk estimates. *Genetic Testing*, *12*, 381-86. [PMCID: PMC2925186]
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- 81. Connell, C. M., **Roberts, J. S.**, & McLaughlin, S. J. (2007). Public opinion about Alzheimer disease among Blacks, Hispanics, and Whites: Results from a national survey. *Alzheimer Disease & Associated Disorders*, *21*, 232-40. [PMID: 17804956]
- 82. Eckert, S. L., Katzen, H., **Roberts, J. S.**, Barber, M., Ravdin, L. D., Whitehouse, P. J., Relkin, N. R., & Green. R. C. (2006). Recall of disclosed Apolipoprotein E genotype and lifetime risk estimate for Alzheimer's disease: The REVEAL Study. *Genetics in Medicine, 8,* 746-51. [PMID: 17172937]
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- Roberts, J. S., Barber, M., Brown, T., Cupples, L. A., Farrer, L. A., LaRusse, S., Post, S. G., Quaid, K., Ravdin, L., Relkin, N., Sadovnick, D., Whitehouse, P. J., Woodard, J., & Green, R. C. (2004). Who seeks genetic susceptibility testing for Alzheimer's disease? Findings from a multisite, randomized clinical trial. *Genetics in Medicine*, 6, 197-203. [PMID: 15266207]

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- 92. Hipps, Y., **Roberts, J. S.,** Farrer, L. A., & Green, R. C. (2003). Differences between African Americans and Whites in their attitudes toward genetic testing for Alzheimer's disease. *Genetic Testing*, 7, 39-44. [PMID: 12820701]
- 93. **Roberts, J. S.**, Connell, C. M., Cisewski, D., Hipps, Y. G., Demissie, S., & Green, R. C. (2003). Differences between African Americans and Whites in their perceptions of Alzheimer disease. *Alzheimer Disease and Associated Disorders*, *17*, 19-26. [PMID: 12621316]
- 94. **Roberts, J. S.** (2000). Anticipating response to predictive genetic testing for Alzheimer's Disease: A survey of first-degree relatives. *The Gerontologist*, *40*, 43-52. [PMID: 10750312]
- 95. **Roberts**, **J. S.**, & Connell, C. M. (2000). Illness representations among first-degree relatives of people with Alzheimer disease. *Alzheimer Disease and Associated Disorders*, *14*, 129-136. [PMID: 10994653]
- 96. **Roberts, J. S.**, Blow, F. C., Copeland, L. C., Barry, K. L., & Van Stone, W. (2000). Age-group differences in schizophrenia treatment outcomes for male veterans: A three-year longitudinal study. *Journal of Geriatric Psychiatry and Neurology*, *13*, 78-86. [PMID: 10912729]
- 97. Kales, H.C., Blow, F. C., Bingham, C. R., **Roberts, J. S.**, Copeland, L. C., & Mellow, A. M. (2000). Race, psychiatric diagnosis and mental health care utilization in older patients. *American Journal of Geriatric Psychiatry*, *8*, 301-309. [PMID: 11069270]

#### **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.
- 2. Uhlmann WR, **Roberts JS**. (In press). Ethical issues in neurogenetics. In D Geschwind, C Klein, H Paulson (Eds.), *Handbook of Clinical Neurology*. Elsevier.
- 3. **Roberts, J. S.** (2008). Psychological issues in genetic testing. In C. Read, M. Smyer, & R. C. Green (Eds.), *Aging, Biotechnology, & the Future.* Baltimore: Johns Hopkins University Press (pp. 173-87).
- 4. Hurley, A., Harvey, R., **Roberts, J. S.**, & Horvath, K. J. Alzheimer's disease genetic susceptibility in an aging society. (2008). In C. Read, M. Smyer, & R. C. Green (Eds.), *Aging, Biotechnology, & the Future*. Baltimore: Johns Hopkins University Press (pp. 157-72).
- 5. Read, C. Y., **Roberts, J. S.**, Linnenbringer, E., & Green, R. C. (2008). Genetic testing for Alzheimer's disease: The REVEAL Study. In C. Read, M. Smyer, & R. C. Green (Eds.), *Aging, Biotechnology, & the Future.* Baltimore: Johns Hopkins University Press (pp. 127-44).
- 6. **Roberts, J. S.** (2001). Genetic testing. In M. D. Mezey (Ed.), *Encyclopedia of Care of the Elderly* (pp. 298-300). New York: Springer Publishing.

7. **Roberts, J. S.**, & Rosenwald, G. C. (2001). Ever upward and no turning back: Social mobility and identity formation among first-generation college students. In D. P. 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**

Christensen KD, Uhlmann WR, **Roberts JS**, et al. A randomized controlled trial of disclosing genetic risk information for Alzheimer's disease via telephone. Submitted to *Genetics in Medicine*.

Gollust SE, Gray SW, Carere DA, Koenig BA, Lehmann LS, McGuire A, Sharp R, Spector-Bagdady K, Wang N, Green RC, **Roberts JS\***. Consumer perspectives on access to direct-to consumer genetic testing: Do their own genetic test results shape their views about policy? Submitted to *Milbank Quarterly*.

Grill J...Roberts JS, et al. Communicating Mild Cognitive Impairment diagnosis with and without amyloid imaging. Submitted to *Alzheimer's Research & Therapy*.

Koeller DR, Uhlmann WR, Carere DA, Green RC, **Roberts JS**\*. Utilization of genetic counseling after direct-to-consumer genetic testing: Findings from the Impact of Personal Genomics (PGen) Study. Submitted to *Journal of Genetic Counseling*.

Landry L, Nielsen DE, Carere DA, **Roberts JS**, Green RC. Racial minority group interest in direct-to-consumer personal genetic testing: Findings from the PGen Study. Submitted to *Public Health Genomics*.

Nielsen DE, Carere DA, Wang C, **Roberts JS**, Green RC. Diet and exercise changes following direct-to-consumer genetic testing. Resubmitted to *BMC Medical Genomics*.

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. Integrative clinical genomics of metastatic cancer. Submitted to *Nature*.

Weipert C, Ryan K, Everett J, Yashar B, Chinnaiyan A, **Roberts JS**, De Vries R, Zikmund-Fisher B, Raymond V. Physician experiences and understanding of genomic sequencing in oncology. Submitted to *Journal of Genetic Counseling*.

**FUNDED PROJECTS (Note: all funds listed are total costs)** 

## **Currently funded**

2016-21 National Institute on Aging P30 Center grant (1P30-AG053760)

Title: Michigan Alzheimer's Disease Research Center

Role: Director, Outreach & Recruitment Core (H. Paulson, PI)

Funding: \$9 million / 5 years

2015-19 National Institute on Aging R01/RF1 (1RF1AG047866-01A1)

Title: Impact of Disclosing Amyloid Imaging Results to Cognitively Normal

Individuals

Role: Co-PI / Site PI (R. Green & J. Karlawish, joint PIs)

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

2014-18 National Institute on Aging (NIH) R01 (1R01AG046906-01)

Title: Return of Amyloid Imaging Research Results in MCI

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

2014-19 National Institute on Aging (NIH) T32 training grant (2T32AG027708-06A1)

Title: Interdisciplinary Research Training on Health and Aging

Role: Research Mentor / Executive Committee member (C. M. de Leon, PI)

Funding: \$700K / 5 years

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

Title: Alzheimer's Prevention Initiative APOE4 Trial

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

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

Title: Developing a Genomics Literacy Measure

Role: Consultant (M. Linderman, PI)

Funding: \$69,916 / 2 years

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

Title: Exploring Precision Cancer Medicine for Sarcoma and Rare Cancers

Role: Joint Principal Investigator (with A. Chinnaiyan, PI)

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

2012-16 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) Funding: \$11,539,189 / 4 years

### Completed

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)

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)

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

Role: Co-Principal Investigator; Site PI (R. C. Green, PI)

Funding (final cycle): \$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

Funding: \$1,108,876 / 3 years Role: Joint PI (with R. C. Green)

2012-13 National Institute for Deafness and Communication Disorder

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

Title: Collaborative Applied Research Supplement

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

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

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 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

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

Funding: \$240,000 / 3 years Role: Principal Investigator

2009-11 National Institute on Aging (NIH)

R03 Award (R03 AG033860)

Title: Disclosing a Dementia Diagnosis

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

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

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

Funding: \$100,000 / 1 year Role: Co-Investigator (D. Eby, PI)

2008 United States Veterans Administration

Title: Health Services Research in Genomics

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

Funding: \$50,000 / 1 year Role: Principal Investigator

2006-08 National Institute on Aging (NIH)

R03 Award (R03 AG025914), Ethical, Legal, & Social Issues Grants Program

Title: Disclosure of Genetic Risk for Alzheimer's Disease

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 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

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: Co-Investigator / 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

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

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**

2017-22 National Human Genome Research Institute T32 training grant

Title: University of Michigan ELSI Research Training Program

Role: Program Director

Impact score: 30 (under Council review)

2017-21 National Human Genome Research Institute U01 program project

Title: Evaluating the clinical utility of integrative sequencing of advanced cancers

in diverse patient populations

Role: Co-Principal Investigator (A. Chinnaiyan, PI)

Impact score: 24 (under Council review)

2017-20 National Human Genome Research Institute R01 research grant

Title: Health behavior changes of patients receiving polygenic breast cancer risk

scores: Evaluating the impact of a novel genomic counseling model.

Role: Consultant (K. Sweet, PI)

2017-22 National Institutes of Health R01 research grant

Title: Unresolved Issues in Expanded Newborn Screening

Role: Co-Investigator (B. Tarini, PI)

Role: Co-Investigator **Grants submitted but not funded** 2016-20 National Institute on Aging R01 research grant Title: Return of biomarker results to participants in Alzheimer's disease studies Role: Co-Investigator (S. Hartz, PI) 2016-20 National Institutes of Health R01 research grant Title: Unresolved Issues in Expanded Newborn Screening Role: Co-Investigator (B. Tarini, PI) 2016-20 National Institute of Child Health & Human Development R01 research grant Title: Implementation of Next Generation Sequencing in the Newborn Period Role: Co-Investigator (D. Martin, PI) Health Resources & Services Administration 2015-18 Geriatrics Workforce Enhancement Program Title: Michigan Aging Education Collaborative Role: Co-Investigator/Site PI (J. Dwyer and J. Ilardo, joint PIs) 2015-19 National Human Genome Research Institute R01 research grant Title: Impact of Personal Genetic Testing on Scalable Genomics Education for **Physicians** Role: Joint Principal Investigator 2014-19 National Institute on Aging P50 Center grant Title: Michigan Alzheimer's Disease Research Center Role: Director, Outreach, Recruitment and Education Core (H. Paulson, PI) 2013-18 National Human Genome Research Institute U19 Title: Next Generation Sequencing in the Newborn Period Funding: \$4.3 million / 5 years Role: Joint Principal Investigator (with D. Martin; J. Innis; G. Abecasis) 2013-18 National Cancer Institute (NIH) R01 Award Title: Personal Genomics and Provider Education in Primary Care Role: Joint PI (with M. Daly, E. Jabs, T. McGinn) 2013-16 National Human Genome Research Institute (NIH) P20 Center Grant Title: Center for Informed Decision Making in Genomic Medicine Role: Principal Investigator 2013-16 Agency for Healthcare Research & Quality (AHRQ) R24 Title: Dissemination of Evidence-Based Genomic Guidelines Role: Co-Investigator (J. Scott, PI) 2006-11 National Institute on Aging K23 Mentored Patient-Oriented Research Award Title: Risk Assessment and Communication in Alzheimer's Disease Role: Principal Investigator

National Institutes of Health R01 research grant Title: Aducanumab Alzheimer's Prevention Trial

2017-22

#### **PRESENTATIONS**

## **Selected Conference Presentations**

- 1. **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, 4<sup>th</sup> ELSI Congress, Jackson Laboratories, Farmington, Connecticut.
- 2. Roberts, J. S. (2017, February). Patient and provider perspectives on next-generation sequencing in precision oncology. Biannual meeting of the NIH Clinical Sequencing Exploratory Research consortium, Bethesda MD.
- 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 meeting of the 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. Panel presentation, annual meeting of the American Society of Human Genetics, Washington DC.</u>
- 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. Panel presentation, annual meeting of the American Society for Bioethics and the Humanities, San Diego, California.</u>
- 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. 12<sup>th</sup> 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>. 11<sup>th</sup> 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. 10<sup>th</sup> 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). Genetic risk assessment for adult children of people with Alzheimer's disease. "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> 9<sup>th</sup> 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 12<sup>th</sup> 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 12<sup>th</sup> 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</u> testing for adult children of patients with Alzheimer's disease: Participants' self-reports

- on the impact of risk assessment. 8<sup>th</sup> International Conference on Alzheimer's Disease and Related Disorders, Stockholm, Sweden.
- 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. Annual meeting of the American Association for Geriatric Psychiatry, San Francisco, California.</u>
- 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 Presentations (87 total)**

- 2017 <u>Patient and provider perspectives on precision oncology.</u> Biannual meeting of the NIH Clinical Sequencing Exploratory Research (CSER) Consortium, Bethesda, MD.
- 2016 <u>Ethical considerations in the implementation of precision medicine</u>. 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<sup>th</sup> annual "Issues in Aging" conference.
- 2016 <u>The impact of disclosing personal genomic information</u>. University of Iowa Genetics PhD program speaker series.
- 2016 <u>Genetic susceptibility testing for Alzheimer's disease</u>. UM School of Public Health T32 Program in Public Health and Aging seminar 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	<u>Ethics of health behavior interventions</u> . 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	<u>A conversation on the genomic revolution / evolution</u> . 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	Genetics, biomarkers and predictive testing. Webinar for Certificate Program in Advanced Clinical Dementia Practice, University of Michigan School of Social Work.

2013-15	Challenges and controversies in direct-to-consumer genetic testing. Guest lecture, "Ethical Dilemmas in Health for Social Workers and Other Health Professionals" course (SW 705), University of Michigan School of Social Work.
2014-15	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.
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	<u>Using biomarkers to disclose risk information for Alzheimer's disease: Ethical and psychosocial implications</u> . 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	Using biomarkers to disclose risk information for Alzheimer's disease: Ethical and psychosocial implications. 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 <sup>th</sup> Annual Mild Cognitive Impairment Symposium and 1 <sup>st</sup> 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 <sup>th</sup> 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 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	<u>Development of an interactive website to provide tailored education &amp; risk</u> 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 membership meeting.
2008	<u>Understanding the process and impact of genetic susceptibility testing for Alzheimer's disease</u> . University of Michigan Medical School, Genetic Counseling Program research seminar.
2007	Understanding the process and impact of genetic susceptibility testing for Alzheimer's disease. University of Michigan Medical School, Geriatric Medicine Clinical Conference.
2007	Understanding the psychological and behavioral impact of genetic susceptibility testing for Alzheimer's disease. 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	Genetic risk assessment for Alzheimer's disease. University of Massachusetts-Boston Gerontology Institute speaker series.
2003	The REVEAL Study: Genetic testing for sporadic Alzheimer's disease. 3 <sup>rd</sup> 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 <sup>th</sup> 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	Early detection and understanding of Alzheimer's disease. 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	<u>Predictive testing for Alzheimer's disease: A psychological study of decision-making for at-risk individuals</u> . 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 Taug 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.
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.
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.
Oteral and Adam	alian O. Billantanian
2016-present	sing & Mentoring Thesis advisor, University of Michigan Genetic Counseling Program (Jamie Love-Nichols, master's student)
2016-present	Thesis committee member, University of Michigan Genetic Counseling Program (Tessa Marzulla, master's student)
2014-present	Dissertation committee member, University of Michigan School of Nursing (Cheryl Lee, doctoral student)
2013-16	Dissertation chair (Jenny Ostergren, MPH), University of Michigan School of Public Health doctoral program in Health Behavior & Health Education
2014-16	Thesis advisor, University of Michigan Genetic Counseling Program (Diane Koeller, master's student)
2014-16	Research mentor (Kayte Spector-Bagdady, JD, MBE), University of Michigan

program

Center for Bioethics and Social Sciences in Medicine postdoctoral fellowship

2013-15	Research mentor (Michele Gornick, PhD), University of Michigan Center for Bioethics and Social Sciences in Medicine postdoctoral fellowship program
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 (8 MS/MPH students; 2 current)
2006-	Faculty Advisor, University of Michigan School of Public Health doctoral program in Health Behavior & Health Education (3 PhD students; 1 current)
2006-	Faculty Advisor, University of Michigan School of Public Health master's program in Health Behavior & Health Education (31 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 (12 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	KPERIENCE
2006-08	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

2015-present	Hastings Center / UCSF Newborn Screening Ethics & Policy Board member (Barbara Koenig, PI)
2015-present	Cardiovascular Health Improvement Project Biobank Medical Findings Committee member (Cristen Willer, PI)
2014-present	Data Safety & Monitoring Board member, R01 project <i>RCT to Improve Oncology Nurses' Protective Equipment Use</i> (Christopher Friese, PI)
2013-present	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, <i>Fitness to Drive in Early Stage Dementia</i> 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 SERVICE ACTIVITIES**

# **Scientific Review**

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

Member, Editorial Board, American Journal of Alzheimer's Disease & Other Dementias

Special society journal reviewer, Alzheimer's and Dementia

Reviewer, Alzheimer Disease and Associated Disorders

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, 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**

2016-present	Chair, Faculty Search Committee (2 open positions), Department of Health Behavior and Health Education, University of Michigan School of Public Health
2016-present	Member, Advisory Board, University of Michigan Genetic Counseling Program
2015-present	Co-Chair, Planning Committee, 75 <sup>th</sup> Anniversary of the University of Michigan School of Public Health
2013-present	Member, University of Michigan Rackham Graduate School Integrity Board
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
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 ( <a href="https://www.bu.edu/alzresearch">www.bu.edu/alzresearch</a> )	
2002-06	Founding Editor, Boston University Alzheimer's Disease Center newsletter, BU ADC Bulletin	
State and National Level Service		
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	
2005-06	Planning Committee (Early Stage Track Co-Chair), Alzheimer's Association National Dementia Care Conference	