#### **Curriculum Vitae**

Michael J. Mason, Ph.D.

Betsey R. Bush Endowed Professor in Children and Families at Risk
Center for Behavioral Health Research
Professor of Public Health
Associate Professor of Family Medicine
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#### **Education**

Postdoctoral Fellowship in Child & Adolescent Mental Health Research, National Institute on Mental Health Fellowship, Johns Hopkins University, School of Public Health, Department of Mental Hygiene Baltimore, MD. 5/97.

- Ph.D. Clinical Mental Health Counseling. Oregon State University, Corvallis, OR. 12/92.
- M.S. Counseling Psychology. San Diego State University, San Diego, CA 5/88.
- B.A. Human Communication, Pepperdine University, Malibu, CA 8/82.

## Licensure/Certification

*Licensed Professional Counselor.* Commonwealth of Virginia, Department of Health Professions, Board of Counseling. License number: 0701005207. 4/09/12 to present.

*Master Addiction Counselor.* National Board for Certified Counselors, Alexandria, VA Certification number: 23913. 12/98 to present.

*National Certified Counselor.* National Board for Certified Counselors, Alexandria, VA. Certification number: 23913. 10/91 to present.

# **Work Experience**

*Professor,* Betsey R. Bush Endowed Professor in Children and Families at Risk, University of Tennessee, Center for Behavioral Health Research, Professor of Public Health, Associate Professor of Family Medicine, 1/17 to present

Associate Professor, Virginia Commonwealth University, Department of Psychiatry; *Director Commonwealth Institute on Child & Family Studies*, 8/11 to 12/16.

Affiliate Faculty, Institute for Drug and Alcohol Studies, Virginia Commonwealth University, 8/11 to present.

Assistant Professor, Villanova University, Department of Education & Human Services, 6/05 to 5/11

Assistant Professor, Georgetown University Medical Center, Department of Psychiatry, 11/01 to 5/05

Senior Study Director, Westat, Substance Abuse Research Group, Rockville, MD. 7/99 to 11/01.

Assistant Professor, University of Rochester, Department of Counseling & Human Development and Department of Pediatrics, 7/97-6/99.

Research Program Coordinator, The Johns Hopkins University, School of Medicine, Department of Pediatrics, Baltimore, MD. 2/96-6/97.

Assistant Professor, University of Texas El Paso, Department of Educational Psychology, El Paso, TX. 8/92-5/95.

#### **Journal Publications**

- 1. Mason, M., Mennis, J., Light, J., Rusby, J., Westling, E., Crewe, S., Zaharakis, N., Way, T., & Flay, B. (in press). Neighborhood Disorder, Peer Network Health, and Substance Use Among Young Urban Adolescents. *Drug and Alcohol Dependence*.
- 2. Mason, M., Zaharakis, N., & Sabo, R. (2016). Reducing Social Stress in Urban Adolescents with Peer Network Counseling. *Journal of Child and Family Studies*. D0i: 10.1007/s10826-016-0515-5.
- 3. Mason, M. J., Sabo, R., & Zaharakis, N. M. (2016). Peer network counseling as brief treatment for urban adolescent heavy cannabis users. *Journal of Studies on Alcohol and Drugs*, 78(1), 152-157.
- Mason, M. J., Golladay, G., Jiranek, W., Cameron, B., Silverman, J. J., Zaharakis, N. M., & Plonski, P. (2016). Psychiatric symptoms moderate the relationship between pain and the nonmedical use of prescription medicine among adult outpatients. *Journal of Addiction Medicine*, 10(6), 408-413. http://dx.doi.org/10.1097/ADM.0000000000000253
- 5. Mennis, J., Mason, M., Light, J., Rusby, J., Westling, E., Way, T., Zaharakis, N., & Flay, B. (2016). Does substance use moderate the association of neighborhood disadvantage with perceived stress and safety in the activity spaces of urban youth? *Drug and Alcohol Dependence*, *165*, 288-292. http://dx.doi.org/10.1016/j.drugalcdep.2016.06.019
- Mennis, J., & Mason, M. J. (2016). Tobacco outlet density and attitudes towards smoking among urban adolescent smokers. Substance Abuse, 37(4), 521-525. http://dx.doi.org/10.1080/08897077.2016.1181135
- 7. Mennis, J., Stahler, G., & Mason, M. (2016). Risky Substance Use Environments and Addiction: A New Frontier for Environmental Justice Research. *Journal of Environmental Research and Public Health*. 13, 607; doi:10.3390/ijerph13060607
- 8. Mennis, J., Mason, M., Way, T., & Zaharakis, N. (2016). The Role of Tobacco Outlet Density in a Smoking Cessation Intervention for Urban Youth. *Health & Place*. 38, 39-47.doi: 10.1016/j.healthplace.2015.12.008

- 9. Mason, M. J., Mennis, J., Light, J., Rusby, J., Westling, E., Crewe, S., Way, T., Flay, B., Zaharakis, N. (2016). Parents, Peers, and Places: Young Urban Adolescents' Microsystems and Substance Use Involvement. *Journal of Child & Family Studies*. 25, 5, 1441-1450.
- Mason, M., Mennis, J., Way, T., Zaharakis, N., Campbell, L. F., Benotsch, E. G., Keyser-Marcus, L., & King, L. (2016). Text message delivered peer network counseling for adolescent smokers: A randomized controlled trial. *The Journal of Primary Prevention*, 37, 403-420. http://dx.doi.org/10.1007/s10935-016-0439-2
- 11. Mason, M. J., Mennis, J., Way, T., & Zaharakis, N. (2015). The Dynamic Role of Urban Neighborhood Effects in a Text-Messaging Adolescent Smoking Intervention. *Nicotine & Tobacco Research.* 18, 5, 1039-1045.
- 12. Mason, M. J., Mennis, J., Way, T., Lanza, S., Russell, M., & Zaharakis, N. (2015). Time-Varying Effects of a Text-based Smoking Cessation Intervention. *Drug and Alcohol Dependence*. Dec 1; 157, 99-105. doi:10.1016/j.drugalcdep.2015.10.016
- Mason, M. J., Mennis, J., Way, T. & Campbell, L. (2015) Real-Time Peer Smoking and Readiness to Change within a Text Messaging Intervention for Urban Adolescent Smokers. *Journal of Substance Abuse Treatment*, 59, 67-73 http://dx.doi.org/10.1016/j.jsat.2015.07.009
- Mason, M.J., Light, J., Campbell, L., Keyser-Marcus, L., Crewe, S., Way, T., Saunders, H., King, L., Zaharakis, N., McHenry, C. (2015). Peer Network Counseling with Urban Adolescents: A Randomized Controlled Trial with Moderate Substance Users. *Journal of Substance Abuse Treatment*. 58, 16-24 http://dx.doi.org/10.1016/j.jsat.2015.06.013
- 15. Campbell, L., Wilmoth, K., & Mason, M. (2015). Association of exposure to neighborhood drug activity, neurobehavioral traits, and marijuana use among at-risk African American females. *Addictive Behaviors.* 50, 45-50.
- 16. Mason, M.J., Campbell, L., Way, T., Keyser-Marcus, L., Benotsch, E.G., Mennis, J., Zhang, J., King, L., May, J., & Stembridge, D. (2015). Development and Outcomes of a Text Messaging Tobacco Cessation Intervention with Urban Adolescents. Substance Abuse. 36, 500-506.
- 17. Mason, M.J., Campbell, L., King, L., Sonenklar, N. (2016). Adolescent Peer Problems Influence on the Relationship Between Substance Use and Psychiatric Symptoms. *Journal of Child and Adolescent Substance Abuse*. 25, 2, 153-158. DOI: 10.1080/1067828X.2014.948249
- 18. Mason, M.J., Mennis, J., Way, T., Light, J., Rusby, J., Westling, E., Crewe, S., Flay, B., Campbell, L., Zaharakis, N., McHenry, C. (2015). Young Adolescents' Perceived Activity Space Risk, Peer Networks, and Substance use. *Health and Place.34*, 143-149.
- 19. Mason, M.J., Campbell, L., Zaharakis, N., Foster, R. & Richards, S. (2014). Levels of Teen Dating Violence and Substance Use in an Urban Emergency Department. *Journal of Developmental and Behavioral Pediatrics*.35, 576-581.
- 20. Mason, M.J., Ola, B., Zaharakis, N., & Zhang, J. (2014). Text Messaging Interventions for Adolescent and Young Adult Substance Use: A Meta-Analysis. *Prevention Science.16*, 181-188.

- 21. Mason, M. J., Zaharakis, N., & Benotsch, E. (2014). Social Networks, substance use, and mental health in college students. *Journal of American College Health.62*, 7, 470-477.
- 22. Benotsch, E.G., Martin, A.M., Koester, S., Mason, M.J., Jeffers, A.J., & Snipes, D.J. (2014). Driving under the influence of prescription drugs used non-medically: Associations in a young adult sample. *Substance Abuse. 36*, 1, 99-105.
- 23. Mason, M., Mennis, J., Linker, J., Bares, C., & Zaharakis, N. (2014). Peer Attitudes Effects on Adolescent Substance Use: The Moderating Role of Race and Gender. *Prevention Science*. 15.1, 56-64.
- 24. Mason, M.J., Benotsch, E., Way, T., Kim, H., Snipes, D. (2014). Text Messaging to Increase Readiness to Change Alcohol Use in College Students. *Journal of Primary Prevention*, 35, 1, 47-52.
- 25. Mennis, J., Mason, M.J., and Cao, Y. (2013). Qualitative GIS and visualization of narrative activity space data. *International Journal of Geographical Information Science*, 27, 2, 267-291.
- 26. Mason, M., Keyser-Marcus, L., Snipes, D., Benotsch, E., & Sood, B. (2013). Perceived mental health treatment need and substance use correlates among young adults. *Psychiatric Services*, *64*, 9, 871-877. doi: 10.1176/appi.ps.201200159.
- 27. Mason, M., Schmidt, C., & Mennis, J. (2012). Dimensions of Religiosity and Access to Religious Social Capital: Correlates with Substance Use Among Urban Adolescents. *Journal of Primary Prevention*. 33,5, 229-237.
- 28. Mennis, J. & Mason, M. (2012) Social and geographic contexts of adolescent substance use: The Moderating Effects of Age and Gender. *Social Networks*. 34, 150-157.
- 29. Mason, M., Pate, P., Drapkin, M., Sozinho, K. (2011). Motivational Interviewing Integrated with a Social Network Intervention for Female Adolescents: A Randomized Pilot Study in Urban Primary Care. *Journal of Substance Abuse Treatment, 41,* 2, 148-155.
- 30. Conner, J., Mason, M., & Mennis, J. (2011). Valuing but Not Liking School: Revisiting the Relationship between School Attitudes and Substance Use among Urban Youth. *Education and Urban Society.* doi: 0013124511406915
- 31. Mason, M., Mennis, J. & Schmidt, C. (2011). A Social Operational Model of Urban Adolescents' Tobacco and Substance Use: A Mediational Analysis. *Journal of Adolescence*, 43,1055-1063.
- 32. Mennis, J. & Mason, M. (2011). People, Places, and Adolescent Substance Use: Integrating Activity Space and Social Network Data for Analyzing Health Behavior. *The Annals of the Association of American Geographers*. 101(2): 272-291
- 33. Mason, M. (2010). Mental Health, School Problems, and Social Networks: Modeling Urban Adolescent Substance Use. *The Journal of Primary Prevention.* 31, 321–331.
- 34. Mason, M. (2010). Attributing Activity Space as Risky and Safe: The Social Dimension to the Meaning of Place for Urban Adolescents. *Health and Place*, 16, 926-933.

- 35. Mason, M., Valente, T., Coatsworth, J.D., Mennis, J., Lawrence, F., & Zelenak, P. (2010). Place-Based Social Network Quality and Correlates of Substance Use Among Urban Adolescents. *Journal of Adolescence*. 33, (3), 419-427.
- 36. Mason, M. & Mennis, J. (2010). An Exploratory Study of the Effects of Neighborhood Characteristics on Adolescent Substance Use. *Addiction Research & Theory.18*,1, 33-50.
- 37. Mason, M., Korpela, K. Coatsworth, J.D., Mennis, J., Valente, T., Lawrence, F. Pate, P., & Pomponio, A. (2010). Patterns of Place Based Self-Regulatory Experiences and Associated Mental Health of Urban Adolescents. *Journal of Community Psychology*.38, 2, 155-171.
- 38. Mason, M., Schmidt, C., Abraham, A., Walker, L. & Tercyak, K. (2009). Adolescents' Social Environment and Depression: Social Networks, Extracurricular Activity, and Family Relationship Influences. *Journal of Clinical Psychology in Medical Settings*, *16*, 346-354.
- 39. Mason, M., Mennis, J., Lawrence, F. Coatsworth, J.D., Valente, T. & Pate, P. (2009). The Relationship of Place to Substance use and Perceptions of Risk and Safety in Urban Adolescents. *Journal of Environmental Psychology*, *29*, 4, 485-492.
- 40. Mason, M. J. (2009). Social Network Characteristics of Urban Adolescents in Brief Substance Abuse Treatment. *Journal of Child and Adolescent Substance Abuse*, 18, 1. 72-84.
- 41. Mason, M. & Posner, M. (2009). Brief Substance Abuse Treatment with Urban Adolescents: A Translational Research Study. *Journal of Child and Adolescent Substance Abuse*, 18,2.193-206.
- 42. Mason, M., Cheung, I., & Walker, L. (2009). Creating a Geospatial Database of Risks and Resources to Explore Urban Adolescent Substance Use. *Journal of Prevention & Intervention in the Community.37*, *1*, 21-34.
- 43. Mason, M.J. (2009). Rogers Redux: Relevance and Outcomes of Motivational Interviewing Across Behavioral Problems. *Journal of Counseling and Development.* 87, 357-361.
- 44. Mason, M., Malott, K., & Knoper, T. (2009). Urban Adolescents' Reflections on Brief Substance Use Treatment, Social Networks, and Self-Narratives. *Addiction Research and Theory*.17,5,453-468.
- 45. Mason, M.J. & Korpela, K. (2009). Activity Spaces and Urban Adolescent Substance Use and Emotional Health. *Journal of Adolescence*.32,925-939.
- 46. Mason, M. & Nakkula (2008). A Risk and Prevention Counselor Training Program Model: Theory and Practice. *Journal of Primary Prevention*. 29, 361-374.
- 47. Mason, M., Walker, L., Wine, L., Knoper, T., & Tercyak, K. (2007). Child and Adolescent Tobacco and Substance Use Within the Context of ADHD: Implications for Prevention and Treatment. *Journal of Clinical Psychology in Medical Settings*, *14*, 3, 227-237.
- 48. Walker, L. Mason, M., & Cheung, I. (2006). Adolescent Substance Use and Abuse Prevention and Treatment: Primary Care Strategies Involving Social Networks and the Geography of Risk and Protection *Journal of Clinical Psychology in Medical Settings*, 13, 2, 126-134.
- 49. Mason, M., Cheung, I., & Walker, L. (2004). Substance Use, Social Networks and the Geography of Urban Adolescents. *Substance Use and Misuse.*, *39*, 10-12, 1751-1778.

- 50. Mason, M. (2004). A critical unresolved issue associated with contemporary transdisciplinary substance use prevention research. *Substance Use and Misuse*, *39*, 10-12, 2077-2078.
- 51. Nettles, S., & Mason, M.J. (2004). Zones of Narrative Safety: Promoting Psychosocial Resilience in Young People. *The Journal of Primary Prevention*, *25*, 3, 359-373.
- 52. Mason, M. (2004). Preadolescent Psychiatric and Substance Use Disorder and the Ecology of Risk and Protection. *The Journal of Child and Adolescent Substance Abuse*, *13*, 4, 61-81.
- 53. Mason, M., Cheung, I., & Walker, L. (2004). The Social Ecology of Urban Adolescent Substance Use: A Case Study Utilizing Geographic Information Systems. *The Journal of Primary Prevention*, *25*, *2*, *271-282*.
- 54. Walker, L., Mason, M. & Cheung, I. (2004). Assessing adolescent risk behavior using social networks and the geography of risk and protection. *Journal of Adolescent Health*, *34*, 2, 152-152 FEB
- 55. Mason, M.J. & Luckey, B. (2003). Young adults in substance abuse treatment: An understudied population. *Alcohol Treatment Quarterly*, 21, 1, 17-32.
- 56. Mason, M.J. & Chuang, S. (2001). Culturally-based after-school arts programming for low-income urban children: Adaptive and preventive effects. *The Journal of Primary Prevention*. 22, 1, 45-54.
- 57. Mason, M.J. & Wood, T.A. (2000). Clinical mental health training within a multidisciplinary school-based health care clinic. *The Journal of Health & Social Policy, 11,* 3, 45-65.
- 58. Mason, M.J. & Linnenberg, D. (1999). Applying public health science to the counseling profession: An initial examination. *British Journal of Guidance & Counseling*. 27, 4, 527-537.
- 59. Mason, M.J. (1999). A review of procedural and statistical methods for handling attrition and missing data in clinical research. *The Journal of Measurement and Evaluation in Counseling and Development*. 32, 2, 111-118.
- 60. Mason, M.J. (1998). School-based primary health care clinics and the role of mental health services: A review of the literature. *Journal of Health & Social Policy*. 10, 2, 1-13.
- 61. Mason, M.J. & Adger, H. (1997). Screening for drug abuse in an adolescent primary health care clinic. *Journal of Child & Adolescent Substance Abuse*. 7, 1, 33-44.
- 62. Mason, M.J. (1997). Patterns of service utilization for Mexican-American majority students who use alcohol or other drugs. *Journal of Health & Social Policy.* 9, 2, 21-28.
- 63. Mason, M.J. (1996). Family Therapy as Initiation: More than a therapeutic metaphor. *Journal of Family Psychotherapy*, 7, 3, 31-38.
- 64. Mason, M.J. & Roehe, C. (1996). Drug use in a Hispanic majority/border area school district. *Alcoholism Treatment Quarterly.* 14, 3, 35-45.
- 65. Mason, M.J. (1996). An evaluation of a substance abuse prevention training program for school counselors in a predominantly Mexican-American School district. *The School Counselor.* 43, 4, 308-316.

- 66. Mason, M.J. (1996). A comprehensive review and critical examination of interdisciplinary approaches toward adolescent substance abuse treatment. *Journal of Ministry in Addiction & Recovery.* 3, 2, 43-66.
- 67. Mason, M.J. (1995). A preliminary language validity analysis of the problem oriented screening instrument for teenagers (POSIT). *Journal of Child and Adolescent Substance Abuse.* 4, 3, 61-68
- 68. Mason, M.J. & Collison, B. (1995). Adolescent substance abuse incorporating "Rites of Passage." *Alcoholism Treatment Quarterly, 13, 3, 69-79.*
- 69. Mason, M. J. & Hodge, M.W. (1995). A model of data collection on school-based alcohol and other drugs (AOD). *Journal of Child and Adolescent Substance Abuse.* 4, 2, 39-47.
- 70. Mason, M.J. (1995) An interpretation of an Adolescent treatment center's use of alcoholics anonymous 12-step program and its parallel to classical rites of passage. *Journal of Ministry in Addiction & Recovery.* 2, 2, 87-95.
- 71. Mason, M.J. (1993). Re-visioning client's pathology into initiatory desire. *Journal of Counseling & Values*. 37, 4-11.
- 72. Gray, L., Cummins, E. Johnson, B., Mason, M. (1989). Human sexuality training in counselor education curriculum. *Counselor Education and Supervision*. 28, 305-317.

# **Published Conference Proceedings**

Way, T., Mason, M., Benotsch, E., Kim, H., & Snipes, D. (2013). Design of an Interactive Text Messaging Platform for Problem Alcohol Use Intervention in College Students. *Proceedings of the International Conference on Internet Computing and Big Data*, Las Vegas, Nevada.

#### **Book Chapters**

Mason, M., Aplasca, A., Morales-Theodore, R., Zaharakis, N., Linker, J. (2016). *Psychiatric Comorbidity and Complications*. In R. Hsiao & L. Walker (Eds.), Substance Use Disorders Part 1: Diagnosis and Assessment of Adolescent Substance Use and Related Disorders. (pp. xx-xx). Philadelphia, PA: Elsevier Press.

Mason, M. (2014). *Peer Networks.* In Z. Sloboda & H. Petras (Eds.), Defining Prevention Science (pp. 171-193). New York, NY: Springer Press.

Mason, M. & Walker, L. (2012). *Substance Abuse*. In A. Elzouki, H. Harfi, H. Nazer, F. Stapleton, W. Oh, & R. Whitley (Eds.), Textbook of Clinical Pediatrics, 2<sup>nd</sup> Edition (pp. 3871-3876). New York, NY: Springer Press.

# Submitted For Publication

Mennis, J., Mason, M., Ambrus, A., Way, T. & Henry, K. (2017). *The Spatial Accuracy of Geographic Ecological Momentary Assessment (GEMA) in an Urban Environment.* Manuscript submitted for publication.

Mason, M. & Zaharakis, N. (2017). A Longitudinal Study Predicting Adolescent Cannabis Use by

Close Friend Behavioral Characteristics. Manuscript submitted for publication.

Zaharakis, N., Mason, M., Mennis, J., Light, J., Rusby, J., Westling, E., Crewe, S., Flay, B., & Way, T. (2017). School, Friends, and Substance Use: Gender Differences on the Influence of Attitudes toward School and Close Friend Networks on Cannabis Involvement. Manuscript submitted for publication.

Rusby, J., Mason, M., Bau, J., Westling, E., Light, J., Mennis, J., Zaharakis, N., & Flay, B. (2017). *Relational victimization and peer network health in urban African-American adolescents.* Manuscript submitted for publication.

Mason, M., Zaharakis, N., Sabo, R., Russell, M., & Childress, V. (2017). *Treating Cannabis Use Disorder Among Young Adults: A Pilot Randomized Clinical Trial of Text vs. In-Person Delivered Peer Network Counseling.* Manuscript submitted for publication.

# CURRENT GRANTS

Mason, M.J., Principal Investigator. Crewe, S., Mennis, J., Light, J., Rusby, J., Westling, E. & Way, T., Co-investigators. National Institutes of Health, National Institute on Drug Abuse. RO1DA031724-01A1: Social-spatial risk and protective mechanisms in urban adolescent substance use. 4/1/12-3/31/17. \$2,901,050.

Neal, M. & Bjork, J., Co-Principal Investigators. **Mason, M. J.,** Silberg, J., Steinberg, J., Maes, H., Corwin, F. Co-Investigators. National Institute of Health, National Institute on Drug Abuse. 1U01DA041120-01: *Adolescent Brain Cognitive Development (ABCD) Study.* 9/30/15-9/30/20. \$4,761,913

# GRANTS COMPLETED

Mason, M.J., Principal Investigator. Keyser-Marcus, L., Light, J., Crewe, S., Co-investigators. National Institutes of Health, National Institute on Drug Abuse. 1R34DA032808-01A1: *Motivational Interviewing Integrated with Social Network Counseling for Teens*. 8/1/12-7/31/16. \$657,180.

Mason, M.J., Principal Investigator. Benotsch, E., Keyser-Marcus, L., Liu, H., Co-investigators. Virginia Foundation for Health Youth. *Interrupting Teen Tobacco Use Via Text Messaging*. 7/1/12-6/30/15. \$450,000.

Mason, M.J., Principal Investigator. Nay, W., Linker, J. Co-investigators. *Virginia Commonwealth University. Improving Digital Evidence-based Assessment.* 7/1/12-6/30/13. \$36,000.

Mason, M.J. Principal Investigator, Coatsworth, D., Lawrence, F., Mennis, J., Velente, T., Zelenak, P. Co-investigators. *Social Ecology of Urban Adolescent Substance Abuse: A multiple domain approach.* R-21 National Institute of Health, National Institute on Drug Abuse. \$436,035. 9/1/07-8/31/10.

Mason, M.J., Principal Investigator, Walker, L., Co-investigator, for *Georgetown University Adolescent Health Program*. Substance Abuse and Mental Health Services Administration. \$750,000. 10/03-9/07.

Mason, M.J. Principal Investigator, Wood, T., Nash, J. Co-investigators for the *Border Academy of Substance Abuse Prevention Counselor Training*, Department of Education, Safe & Drug Free School Program \$126,618. 8/93-7/94.

# **GRANTS UNDER**REVIEW

Mason, M.J., Principal Investigator, Sabo, R., Zaharakis, N. Co-investigators. *Treating Cannabis Use Disorder among Young Adults: A Randomized Clinical Trial of Text vs. In-Person Delivered Peer Network Counseling.* National Institute of Health, National Institute on Drug Abuse. \$3,744,537. Submitted 10/05/16.

#### **PILOT RESEARCH**

Mason, M. PI. Peer Network Counseling vs Text-delivered Peer Network Counseling for cannabis use disorder with 16 to 25 year olds. A RCT testing human vs text-delivered brief cannabis treatment. Start 3/16.

Mason, M. Pl. Assessing Peer Network and Behavioral Health in the Pediatric Emergency Department with 14-17 year olds. Examining relational violence, substance use, and psychiatric symptoms in urban adolescents presenting at the ED. Start 3/16.

#### **Grant Review**

National Institutes of Health, National Institute on Alcohol Abuse and Alcoholism. Ad hoc Reviewer for the Epidemiology, Prevention and Behavior Research Review Committee (12/16)

National Institutes of Health, National Institute on Alcohol Abuse and Alcoholism. Ad hoc Reviewer for the Epidemiology, Prevention and Behavior Research Review Committee (3/16)

Virginia Youth Tobacco Projects, Small Grants Program-Research on the Causes and Prevention of Youth Tobacco Use, Reviewer, 11/15

National Institutes of Health, Interventions to Prevent and Treat Addictions, study section, Ad hoc Reviewer, 10/15.

National Institutes of Health, National Institute on Alcohol Abuse and Alcoholism. Ad hoc Reviewer for the Epidemiology, Prevention and Behavior Research Review Committee (3/14)

Ontario Mental Health Foundation, Invited Reviewer for Research Grant Proposal, Investigating Experiences And Interrelationships Between Stress, Psychological Well-Being, Mental Health And Self-Regulation Among Ontario University Undergraduate Students: Is This Population Well And Optimally Functioning? 10/11

National Institutes of Health, National Institute on Drug Abuse. Invited Reviewer for Small Business Innovative Research Program, Development of State of the Art Mechanisms for Epidemiological Research. 3/11.

National Institutes of Health, National Institute on Drug Abuse. Invited Reviewer for Small Business Innovative Research Program, Development of State of the Art Mechanisms for Epidemiological Research. 12/09.

National Institutes of Health, National Institute on Alcohol Abuse and Alcoholism. Invited Reviewer for Epidemiology, Prevention & Behavior Research Review Subcommittee, Temporary Member. Bethesda, Md, 3/07; 10/07; 3/08; 10/08; 7/09

Health Research Board, Drug Misuse Research Division, Dublin, Ireland. Reviewed Research Fellowships 2005: Modelling the Drug Using Career with a View to Informing and Assisting Health Services and Policy 2/05.

U. S. Agency for International Development., National Academy of Sciences, Research Support Program. Reviewed for the Health Panel reviewing a proposal entitled "Applied Motivational Enhancement for substance Abuse Treatment in Israel and Lebanon." 10/04

## **Encyclopedia Entry**

Mason, M. (2008). *True Experimental Designs*. Research Section, American Counseling Association Encyclopedia. Alexandria, VA: American Counseling Association Press.

## **Professional Reports**

Biglan, A., Domitrovich, C., Ernst, J., Etz, K., Mason, M., Robertson, E., Slobada, Z. & Ulmer, L. (2011). Standards of Knowledge, Society for Prevention Science: http://www.preventionresearch.org. Fairfax, VA.

#### **Federal Reports**

Crosse, S., Cantor, D., Burr, M., Hagen, C.A., Hantman, I., Mason, M.J., Siler, A.J., von Glatz, A., Wright, M. (2002). *Wide Scope, Questionable Quality: Three Reports from the Study on School Violence and Prevention. Executive Summary.* (Report No. Doc2002-21). Washington, DC. (ERIC Document Reproduction Service No. EA032190).

Cantor, D., Crosse, S., Hagen, C.A., Mason, M.J., Siler, A.J., von Glatz, A. (2002). *A closer look at drug and violence prevention efforts in American schools: Report on the study on school violence and prevention.* (Report No. Doc200136). Washington, DC. (ERIC Document Reproduction Service No. EA032189).

Mason, M.J. (1999). *Preadolescent Screening Instrument Literature Review.* Report for the Center for Substance Abuse Treatment, Substance Abuse & Mental Health Services Administration. Rockville, MD.

#### **Abstracts**

Mason, M., Cheung, I., & Walker, L. (2006). Substance Use, Social Networks and the Geography of Urban Adolescents. *Substance Use and Misuse., 39,* 10-12, 1751-1778. Cambridge Scientific Abstracts: Social Services Abstracts.

Mason, M.J. & Luckey, B. (2006). Young adults in substance abuse treatment: An understudied population. *Alcohol Treatment Quarterly*, 21, 1, 17-32. Cambridge Scientific Abstracts: Social Services Abstracts.

Mason, M.J. (1999). Racial differences in adolescent substance use. *Pharmacology Biochemistry and Behavior*. [Abstract]. 64, 3, 64.

## Editorial Work

Editorial Board for the Journal of Child & Adolescent Substance Abuse. 1997-present.

Editorial Board for the *Journal of Primary Prevention*, 2007 to present

Invited manuscript reviewer for Journal of Child and Family Studies, (2016)

Invited manuscript reviewer for *Drug and Alcohol Dependence*. (2016)

Invited manuscript reviewer for *Prevention Science*, (2016)

Invited manuscript reviewer for Substance Use and Misuse, (2016)

Invited manuscript reviewer for *Journal of Addictive Diseases*, (2016)

Invited manuscript reviewer for Substance Abuse Treatment, (2016)

Invited manuscript reviewer for Tobacco Prevention & Cessation, (2016)

Invited manuscript reviewer for *Drug and Alcohol Dependence*, (2015)

Invited manuscript reviewer for American Journal of Drug and Alcohol Abuse, (2015)

Invited manuscript reviewer for Journal of Lung Cancer Diagnosis & Treatment, (2015)

Invited manuscript reviewer for *Journal of Bioethical Inquiry*, (2015)

Invited manuscript reviewer for Journal of the American Psychiatric Nurses Association, (2015)

Invited manuscript reviewer for Journal of Health & Place, (2014)

Invited manuscript reviewer for Journal of Adolescence, (2014)

Invited manuscript reviewer for BMC Public Health, (2013)

Invited manuscript reviewer for American Sociological Review (2013)

Invited manuscript reviewer for Journal of Psychosomatic Research, (2013)

Invited manuscript reviewer for *Prevention Science*,(2011).

Invited manuscript reviewer for the Drug and Alcohol Dependence, (2010).

Invited manuscript reviewer for the Journal of Research in Crime and Delinguency, (2010).

Invited manuscript reviewer for the *International Journal of Environmental Research and Public Health*, (2010).

Invited manuscript reviewer for the journal Addiction Research and Theory, (2010).

Invited manuscript reviewer for the journal *International Journal of Environmental Research and Public Health*, (2010).

Invited text book reviewer for Brooks/Cole Publications: *Theory, Practice, and Trends in Human Services: An Introduction.* by E. Neukrug. Revision to the Fourth Edition (May, 2010).

Invited manuscript reviewer for the Journal of Urban Health, (2009).

Invited manuscript reviewer for the Substance Abuse: Research and Treatment, (2009).

Invited manuscript reviewer for Chapter 18, Child Psychiatric and Neurodevelopmental Risk. In K. P. Tercyak (Ed.), *Handbook of Genomics and the Family: Psychosocial Context for Children and Adolescents*. New York: Springer Press. (2008).

Invited manuscript reviewer for the *Journal of Pediatric Psychology*, (2007).

Invited manuscript reviewer for the journal, Prevention Science, (2005 to 2008).

Invited manuscript reviewer for the Journal of Environmental Psychology, (2007).

Invited text book reviewer for Sage Publications: *Nuts And Bolts Of Helping* by Jeffrey A. Kottler. Revision to the First Edition (January 2007).

Invited manuscript reviewer for the Journal of Social Science and Medicine. (2005).

Invited manuscript reviewer for the journal, Substance Use and Misuse, (2004)

National Editorial Reviewer of the *Human Sexuality Training* Manual, Gray, L. Oregon State University, Corvallis: OR. 1994.

#### **Professional Presentations**

Mennis, J. & Mason, M. (September 2016). *Modeling Place as a Relationship Between a Person and a Location*. Paper presented at the International Conference on Geographic Information Science, Montreal, Canada.

Mason, M., (August 2016). *Using Text and Automated Messaging to Improve Client Outcomes*. Invited paper presentation at the National Frontier and Rural Addiction Technology Transfer Center, funded by the Substance Abuse Mental Health Services Administration, Health and Human Services, annual summit meeting, Philadelphia, PA.

Mason, M., (May 2016). Applying a Placed-based Peer Network Health Methods to Understand the Social Ecology of Urban Adolescent Substance Use. Invited paper presentation at the University Consortium for Geographic Information Science annual symposium, Scottsdale, AZ.

Mason, M. (May 2016). *Peer Network Counseling: A Socially Focused Intervention for Underserved Urban Adolescents.* Poster presented at the Society for Prevention Research annual meeting, San Francisco, CA.

Zaharakis, N., Mason, M., Mennis, J., Light, J., Rusby, J., Westling, E., Crewe, S., Way, Flay, B. (2016). *Parents, Peers, and Places: Young Urban Adolescents' Microsystems and Substance Use Involvement.* Poster presented at the Society for Prevention Research annual meeting, San Francisco, CA.

- Mennis, J., Mason, M., Light, J., Rusby, J., Westling, E., Crewe, S., Way, T. & Zaharakis, N. (March 2016). *Neighborhood Violence, Psychological Stress, and Urban Adolescent Substance Use: An Analysis of Georeferenced Ecological Momentary Assessment (EMA) Data.* Paper presented at the Association of American Geographers annual meeting, San Francisco, CA.
- Mason, M. (April 2015). The use of technology to enhance the prevention and cessation of tobacco use among youth. Symposium Moderator. The Future of Tobacco Control: Implications for the Prevention of Youth Tobacco Use in Virginia conference, Richmond, VA.
- Mennis, J., Mason, M., Light, J., Rusby, J., Westling, E., Crewe, S., Way, T. & Zaharakis, N. (April 2015). *Real-Time Tracking of Location and Mood for Investigating Contextual Influences on Adolescent Substance Use.* Paper presented at the Association of American Geographers, Chicago, IL.
- Mennis, J. & Mason, M. (April 2015). *Geographic Perspectives on Health Research: The Good the Bad and the Challenging.* Paper presented at the Association of American Geographers, Chicago, IL.
- Campbell, L. & Mason, M. *Beyond depression: Examining the association of apathy and HIV risk factors among Black females.* (August 2015). Poster presented at the American Psychological Association annual convention, Toronto, Ontario.
- Mason, M. Peers, Places, and Substance Use: Studying & Treating Youth in Vivo. (December 2015). Grand Rounds Presentation, Department of Psychiatry, Virginia Commonwealth University, Richmond, VA
- Mason, M., Campbell, L., Lewis, A., Sood, A., Wilkinson, C., Saunders, H., Zhang, J., Bodas, J., Linker, J., Sonenklar, N., Morales-Theodore, R., Turner, E. (October 2014). *Integrating Evidence-Based Screening within an Outpatient Medical Center Routine Practice: Treatment Outcomes and Feasibility Results*. Poster presented at the American Academy of Child and Adolescent Psychiatry annual conference, San Diego, CA.
- Mason, M., Campbell, L., Zhang, J., King. L., Way. T., Mennis, J., Keyser-Marcus, L., & Benotsch, E. (May 2014). *Reducing Teen Tobacco Use Via Text Messaging: Motivational Interviewing (MI) Integrated With Social Network Counseling.* Paper presented at the Society for Prevention Research annual meeting, Washington, D.C.
- Mason, M., Ola, B., Zaharakis, N., & Zhang, J. (May 2014). *Text Messaging Interventions for Adolescent and Young Adult Substance Use: A Meta- Analysis.* Poster presented at the Society for Prevention Research annual meeting, Washington, D.C.
- Mennis, J., Mason, M., Crewe, S., Light, J., Rusby, J., Westling, E., Way, T. & Zaharakis, N. (2014). *Integrating Ecological Momentary Assessment (EMA) with GPS Data to Study Geographic Characteristics of Adolescent Substance Use: Preliminary Results.* Paper presented at the 110th annual meeting of the Association for American Geographers, Tampa, FLA
- Michael Mason, Ph.D. (May 2013). A Social fMRI: Integrating Mobile Technology, Geographic Information Science, and Social Network Analysis to Understand the Daily Lives of Urban Teens. Chair, Organized Paper Symposia at the Society for Prevention Research annual meeting, San Francisco, CA.
- Michael Mason, Ph.D., Benotsch, E., Ph.D. Way, T., Ph.D. Kim, H., Snipes, D., MS. (May 2013). *Increasing Readiness to Change Alcohol Use in College Students: Development and Piloting of a*

*Text-Messaging Intervention.* Poster presentation at the Society for Prevention Research annual meeting, San Francisco, CA.

Michael Mason, Ph.D. (March, 2013). *People, Places, & Adolescent Substance Use: Integrating Psychological, Social, & Environmental Data.* Presentation to Virginia Commonwealth University, Department of Epidemiology Research Seminar. Richmond, VA.

Michael Mason, Ph.D. (January, 2013). *Interrupting Teen Tobacco Use Via Text Messaging*. Presentation to the Virginia Youth Tobacco Projects Research Coalition Annual Meeting, Richmond, VA.

Michael Mason, Ph.D. (December, 2012). Synching With Adolescents Social Lives: Using Mobile Technology to Capture Data and Insert Interventions. Paper presented at the Johns Hopkins University, Region III Leadership Education in Adolescent Health; Health Disparities Annual Conference, Baltimore, MD.

Michael Mason, Ph.D. (November, 2012). *People, Places, & Adolescent Substance Use: Integrating Psychological, Social, & Environmental Data.* Presentation to Virginia Commonwealth University, Health Psychology Research Seminar. Richmond, VA.

Jeremy Mennis, Ph.D. & Michael Mason, Ph.D. (2012). *Cartographic Narratives and the Social and Geographic Experiences of Adolescent Substance Use.* Paper presented at the Cartography & Narratives, International Cartography Association annual meeting, Zurich, Switzerland.

Jeremy Mennis, Ph.D. Yinghui Cao, Ph.D. and Michael Mason, Ph.D. (2012). *Visualizing Narrative Activity Space Data: A Qualitative GIS Approach*. Paper presented at the GIScience, 7<sup>th</sup> annual international conference on Geographic Information Science, Columbus, OH.

Michael Mason, Ph.D. (May 2012). *Place-based Prevention Research: Examining Theory and Methods, Problems & Possibilities.* Chair, Organized Paper Symposia at the Society for Prevention Research annual meeting, Washington, DC.

Michael Mason, Ph.D. & Greta Massetti, Ph.D. (2012). *Place-based Prevention Research*. Co-Convener, Special Interest Group Meeting at the Society for Prevention Research annual meeting, Washington, DC.

Michael Mason, Ph.D. (September 2011). *People, Places, & Adolescent Substance Use: Integrating Psychological, Social, & Environmental Data.* Presentation to Virginia Commonwealth University, Virginia Institute for Psychiatric and Behavioral Genetics Research Seminar. Richmond, VA.

Jeremy Mennis, Ph.D. & Michael Mason, Ph.D. (April 2011). *The Spatial and Social Network Contexts of Adolescent Substance Use.* Paper presented at the Association of American Geographers Annual Meeting, Seattle, WA.

Michael Mason, Ph.D. (May 2011). *Incorporating, analyzing, and interpreting activity space for youth and families: Advances, challenges, and future opportunities.* Chair, Roundtable/Scientific Dialogue session at the Society for Prevention Research annual meeting, Washington, DC.

Michael Mason, Ph.D. (May 2011). *Motivational Interviewing Integrated with a Social Network Intervention for Female Adolescents: A Randomized Pilot Study in Urban Primary Care.* Paper presented at the Society for Prevention Research annual meeting, Washington, DC.

Jeremy Mennis, Ph.D. & Michael Mason, Ph.D. (May 2011). *Integrating Social Network and Geographic Data for Investigating Contextual Mechanisms of Adolescent Substance Use: The Moderating Effects of Age and Gender.* Paper presented at the Society for Prevention Research annual meeting, Washington, DC.

Michael Mason, Ph.D. (May 2011). Social Dimensions of Urban Environments: Understanding Risk and Protection to Inform Prevention. Discussant for symposium presented at the Society for Prevention Research annual meeting, Washington, DC.

Michael Mason, Ph.D., Patricia Pate, M.S., RN., Michelle Drapkin, Ph.D., Kayilu Sozinho, M.S. (June, 2010). *Motivational Interviewing Integrated with a Social Network Intervention for Urban Female Adolescents in Primary Care.* Paper presented at the International Conference on Motivational Interviewing, Stockholm, Sweden.

Michael Mason, Ph.D. (June, 2010). *Mental Health, School Problems, and Social Networks: Modeling Urban Adolescent Substance Use.* Paper presented at the College on Problems of Drug Dependence Scientific Meeting, Scottsdale, AZ.

Yinghui Cao & Michael Mason, Ph.D. (April, 2010). *Mapping the Ecological Interview Data:* Geographic Visualization for Exploring Qualitative and Quantitative Activity Space Data. Paper presented at the Association of American Geographers Annual Meeting, Washington, DC.

Michael Mason, Ph.D., (Jan. 2010). Place-based social network research: Linking urban adolescents' social lives and their activity spaces. Invited presentation at National Institutes of Health, National Institute on Drug Abuse. Exploring Interconnections: A Network Dynamics Workshop for Understanding and Preventing Adolescent and Young Adult Substance Abuse. Bethesda, MD

Michael Mason, PhD, Patricia Zelenak, RN BSN MSOD, Jeremy Mennis, PhD, Thomas W. Valente, PhD, J. D. Coatsworth, PhD and Frank Lawrence, PhD. (Nov. 2009). *A Comparison of Perceived and Independently Measured Environmental Risk and Safety for Substance Using and Non-Using Urban Adolescents*. Paper presented at the annual meeting of the American Public Health Association, Philadelphia, PA.

Michael Mason, PhD, Patricia Zelenak, RN BSN MSOD, Thomas W. Valente, PhD, J. D. Coatsworth, PhD, Jeremy Mennis, PhD and Frank Lawrence, PhD. (Nov. 2009). *Place-Based Social Network Quality and Correlates of Substance Use Among Urban Adolescents*. Poster presented at the annual meeting of the American Public Health Association, Philadelphia, PA.

Michael Mason, PhD, Frank Lawrence, PhD, Jeremy Mennis, PhD, J. D. Coatsworth, PhD, Thomas W. Valente, PhD and Patricia Zelenak, RN BSN MSOD. (Nov. 2009). *Mental Health, School Problems, and Substance Use Among Urban Adolescents: The Mediating Effect of Social Network Quality.* Poster presented at the annual meeting of the American Public Health Association, Philadelphia, PA.

Mason, M. (Sept. 2009). *Urban Adolescents and Substance Use: Psychological, Social, and Spatial Risk and Protective Factors*. Invited presentation to the College of Arts and Sciences, Villanova University, Villanova, PA.

Mason, M., Korpela, K., Coatsworth, J.D., Mennis, J. (May 2009). *Patterns of Place-Based Self-Regulation and Associated Mental Health of Urban Adolescents: A Relational Analysis*. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.

Mason, M. (May 2009). The State of the Field: Prevention Science Training. Moderator for preconference workshop at the annual meeting of the Society for Prevention Research, Washington, DC.

Mason, M., Schmidt, C., Abraham, A., Walker, L. & Tercyak, K. (May 2009). *Adolescents' Social Environment and Depression: Social Networks, Extracurricular Activity, and Family Relationship Influences.* Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.

Mason, M., Valente, T., Coatsworth, J.D., Mennis, J., Lawrence, F., & Zelenak, P. (March 2009). *Place-Based Social Network Quality and Correlates of Substance Use Among Urban Adolescents*. Paper presented at annual meeting of the International Network of Social Network Analysis, San Diego, CA.

Mason, M. (July 2008). *Analysis of the Activity Spaces of Substance Abusing Urban Adolescents*. Poster presented at the biannual meeting of the International Society for the Study of Behavioural Development, Wuerzburg, Germany.

Mason, M. (May 2008). *An Analysis of Urban Adolescents' Socio-Spatial Lives and Health Outcomes*. Organizer/chair of paper symposium presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.

Mason, M. (May 2008). An Analysis of the Activity Spaces of Substance Abusing Urban Adolescents. Organizer/chair of paper symposium presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.

Pomponio, A., Cuningham, M., Mason, M., Way, T., Zelenak, P., Lim, S. (May, 2008). *A Retrospective Chart Review of Adolescent Mental Health in Urban Primary Care*. Poster presentation to The College of Physicians of Philadelphia, Section on Public Health. Philadelphia, PA.

Mason, M. (April 2008). *Using Activity Space Analysis to Overcome Methodological Challenges with Geographic-Based Data.* Invited panel member for Quantifying Geographic Effects on Human Behavior, Temple University, Office of V.P. for Research and the Social Science Data Library.

Mason, M. (June 2007). Applications of Geographic Information Systems to Community Psychology Research & Practice. Discussant Paper presented at the biannual meeting of the Society for Community Research and Action, Pasadena, CA. Mason, M. (May 2007). Social Ecology of Urban Adolescent Substance Use: Outcomes and Methodological Challenges in Community-Based Research. Organizer of paper symposium presented at the annual meeting of the Society for Prevention Research, Washington, DC.

Mason, M. (May 2007). A Theoretical and Explanatory Model of the Social Ecology of Urban Adolescent Substance Use. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.

Knoper, T., Mcvaugh, B., Sozinho, K., Mason, M., Zelenak, P.(May, 2007). *The Social Ecology of Urban Adolescents in Primary Care.* Poster presentation to The College of Physicians of Philadelphia, Section on Public Health. Philadelphia, PA.

Mason, M. (April, 2007) *Understanding Urban Youth Health Risk Behaviors Through Individual, Social, and Spatial Analyses.* Invited presentation to the Colloquium Series, Department of Psychology, Villanova University, Villanova, PA.

Mason, M. (February, 2007) *Innovative Approaches of Understanding Urban Youth Risk*. Invited presentation to the Department of Community Health & Prevention, Doctoral Seminar, School of Public Health, Drexel University, Philadelphia, PA.

Mason, M. (March, 2007) *Understanding Urban Health Behaviors Through Individual, Social, and Spatial Analyses.* Invited presentation to the Seminar Series, Prevention Research Center, Department of Human Development and Family Studies, College of Health & Human Development, Pennsylvania State University, University Park, PA.

Mason, M. (2006, May) *The Social Ecology of Urban Adolescent Substance Abuse: A Multiple Domain Approach.* Invited presentation to the Department of Community Health & Prevention, Doctoral Seminar, School of Public Health, Drexel University, Philadelphia, PA.

Mason, M., Cheung, I., Hu, B. & Walker, L. (2006, March). *Creating a Geospatial Database of Risks and Resources to Explore Urban Adolescent Substance Use.* Poster presented at the research symposium on Geography of Drug Addiction at the Association of American Geographers annual meeting, co-sponsed by the National Institute on Drug Abuse, Chicago, IL.

Mason, M. (2005, November) *Space, Place, Social Networks, and Health Outcomes of Urban Youth.* Poster presented at the Pennsylvania State University, College of Health & Human Development, Prevention Research Center, University Park, PA.

Mason, M., Cheung, I., Coatsworth, D., Lawrence, F., Valente, T., Walker, L. (2005, May). Comprehensive Geospatial Database Of Risks And Resources And Its Use In Determining Urban Adolescent Substance Use Probability. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.

Mason, M., Cheung, I., Coatsworth, D., Lawrence, F., Valente, T., Walker, L. (2005, May). Urban Adolescents' Social Networks, Socio-Spatial Processes, And Their Health Promoting Versus Health Compromising Behaviors. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.

Mason, M. (2005, March). Social Ecological Treatment Approaches for Adolescent Substance Use. Paper presented at the Joint Meeting on Adolescent Treatment Effectiveness: CSAT, NIDA, NIAAA, & the Society for Adolescent Substance Abuse Treatment Effectiveness. Washington, DC.

Mason, M. (2005, March). The Georgetown University Adolescent Health Program and the Social Ecology of Adolescent Substance Use. Paper presented at the annual meeting of the Child and Adolescent Psychiatric Society of Greater Washington. Washington, DC.

Mason, M. (2005, January). *Group Treatment of Adolescents with Motivational Interviewing/Cognitive Behavioral Therapy-5. P*aper presented at the annual meeting of the Society for Social Work and Research, Miami, FL.

Mason, M. (2004, April). *The Georgetown Adolescent Health Program: The social ecology of urban adolescent substance use.* Invited presentation to Children's Hospital, National Medical Center, Adolescent Medicine Division, Washington, DC.

Mason, M. (2004, May). The State of the Art of Adolescent Substance Abuse Treatment. Invited Grand Rounds Georgetown University, Department of Pediatrics, 5/04. Washington, DC.

Walker, L., Mason, M., Cheung, I. (2004). Substance use, social networks and the geography of risk and protection of urban adolescents. Poster presented at the Annual National Meeting of the Society for Adolescent Medicine, St. Louis, MO.

Mason, M., & Cheung, I. (2003). An examination of the social ecology of urban adolescent substance use: A case study using GIS. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.

Mason, M., Walker, L., & Cheung, I. (2002). *The social ecology of urban adolescent substance use in primary care.* Paper presented at the annual meeting of the Society for Prevention Research, Seattle, WA.

Mason, M. (2002). *Developing a 3-dimensional ecological prevention profile of urban adolescents*. Paper presented at Johns Hopkins University, School of Public Health, Department of Mental Hygiene, Baltimore, MD.

Mason, M. (2002). Screening college age patients for substance abuse. Invited presentation at Catholic University Counseling Center, Washington, DC.

Wood, T., Mason, M., & Cervantes, H., (2001). *The development and implementations of mental health services in a school-based clinic.* Poster session presented at the 6<sup>th</sup> National Conference on Advancing School-Based Mental Health Programs, Portland, OR.

Mason, M.J. (2000). *Prevalence and differential reporting rates by race of adolescent substance use in urban primary care.* Paper presented at the annual meeting of the Society for Prevention research, Montreal, Canada.

Mason, M.J. (1999). *Racial differences in self-reporting adolescent substance use.* Poster session presented at the annual meeting of the American Psychological Association, Boston, MA.

Mason, M.J. (1998). *Positive Adolescent Life Skills for Children of Substance Abusing Parents in a Primary Care Clinic*. University of Rochester, Division of Adolescent Medicine, Adolescent Maternity Program Rounds, Rochester, NY.

Mason, M.J. (1996). Positive Adolescent Life Skills (PALS) Training Program: cognitive-behavioral skills training as treatment for adolescent drug abuse. Training session presented at the annual meeting of the American Psychological Association, NIDA Continuing Education Training, Toronto, Canada.

Mason, M.J. (1996). *Behavioral Therapy for African American Teen Drug Abuse*, Johns Hopkins University, Division of General Pediatrics Research Seminar, Baltimore, MD.

Mason, M.J. (1996) *Adolescent Substance Abuse: National & State Trends.* Johns Hopkins University, School of Nursing, Baltimore, MD.

Mason, M.J. (1995). Substance abuse research and training with a Hispanic majority/border area school district. American Counseling Association, National Conference, Denver, CO.

Mason, M.J. (1992). *Adolescent Sexuality*. The Annual School Counselors Regional Conference. El Paso, TX.

Mason, M.J. (1991). *Re-visioning client's pathology into initiatory desire*. Western Association of Counselor Educators and Supervisors Conference. San Diego, CA.Cummins, E.J. & Mason, M.J.

(1987). *Teaching Human Sexuality to Mental Health Providers*. Western Regional Conferences of the Society for the Scientific Study of Sex, Beverly Hills, CA.

#### **AWARDS**

Mason, M.J. (2001). *Selected as a Symposium Faculty Panel Member Judge* for the Johns Hopkins University, School of Public Health, MPH student review. Baltimore, MD.

Mason, M.J. (1995). *Outstanding Service to the Community*. Department of Educational Psychology, University of Texas El Paso, El Paso, TX.

#### **Academic Instruction**

Virginia Commonwealth University, Department of Psychiatry, Division of Child & Adolescent Psychiatry (Child & Adolescent Psychiatry Fellows, Residents, Medical Students)

Research Methods
Evidence-Based Practice
Adolescent Substance Abuse
Research Rotation
Research Internship
Humphrey Fellow Mentor, Mentee, Bolanle Ola, M.D. Nigeria

Villanova University, Department of Education & Human Services (Graduate Courses) Behavioral Research

(Undergraduate Courses)
Research in Human Services (developer of this course)

Laboratory in Group Processes

Introduction to Human Services: Principles & Survey of Practices Seminar in Human Services

Georgetown University Medical Center, Department of Psychiatry (Post Graduate Courses PGY 3 & 4)

Family Systems & Therapy Research Readings

(Graduate Courses)
Introduction to the Patient: Interviewing skills
Community-based interventions

University of Rochester, Department of Counseling & Human Development (Graduate Courses)

Adolescent Development
Small Group Dynamics
Substance Abuse Counseling
Advanced Theories of Counseling
University of Texas at El Paso, Department of Educational Psychology
(Graduate Courses)

School-Based Primary Mental Health Care Internship (developer of this course)
Child & Adolescent Counseling
Advanced Practicum in Counseling
Practicum in Counseling
Substance Abuse Counseling: Current Theory & Practice
Socio-Economic Information in Counseling
Group Counseling: Theory & Process
Internship in Counseling
Human Growth & Development
Introduction to Counseling
Human Sexuality

Lewis & Clark College, Department of Counseling Psychology (Graduate Courses)

Group Counseling (Lab)

Oregon State University, Department of Communication (Undergraduate Courses) Interpersonal Communication

#### **Administration & Service**

Chair, Virginia Commonwealth University President Rao's Symposium on Child Mental Health. Division of Child and Adolescent Psychiatry, 2012

Developer and Chair, Research Review Committee. Division of Child and Adolescent Psychiatry, Department of Psychiatry, 2011- present.

Faculty Search Committee. Department of Psychiatry, 2011-present.

Child Psychiatry Fellowship Search Committee. Division of Child and Adolescent Psychiatry, Department of Psychiatry, 2011- present.

Schwartz Rounds Committee. Division of Child and Adolescent Psychiatry, Department of Psychiatry, 2015- present.

Executive Council Committee. Division of Child and Adolescent Psychiatry, Department of Psychiatry, 2011-2014.

Thematic Review Committee. Society for Prevention Research, Annual Meeting, San Francisco, CA, 5/16

*Invited interviewer & tenure reviewer for the* departments of Psychiatry, Pediatrics, and Social and Behavioral Health faculty candidates 2011-present.

Subcommittee Reviewer for Efficacy and Methods papers. Society for Prevention Research, Annual Meeting, Washington, DC 5/11.

*Program Co-Coordinator,* Human Services Undergraduate Program, Department of Education & Human Services, Villanova University 5/09 to present.

College Committee on Majors and Concentrations, College of Arts & Sciences, Villanova University, 9/08 to present.

Department Coordinator Search Committee, Department of Education & Human Services, Villanova University, 12/09 to present.

Training Committee, Society for Prevention Research, 8/09 to present.

Knowledge Task Force Committee, Society for Prevention Research, 8/06 to 8/10.

*Program Committee*, Counseling and Human Relations Program Department of Education & Human Services, Villanova University, 8/05 to present.

Faculty Search Committee, Counseling and Human Relations Program, Department of Education & Human Services, Villanova University, 8/06-3/07

*Diversity Committee*, Counseling and Human Relations Program, Department of Education & Human Services, Villanova University, 8/05-2/06

Educational and Resiliency Support Center Committee, Department of Education & Human Services, Villanova University, 8/06-present.

*Training Committee – Standards Development sub-committee*, Society for Prevention Research, 10/05 to present.

Subcommittee Reviewer for Well Being papers. Society for Prevention Research, Annual Meeting, Washington, DC 5/05.

Steering Committee, Center for Mental Health Outreach, Department of Psychiatry, Georgetown University Medical Center, 2001-5/05.

Chair, Web Site Committee, Georgetown University Medical Center, Department of Psychiatry 8/04 to 5/05

*Admissions Committee, Warner School of Education & Human Development, University of Rochester,* 1997 – 1999

Portfolio Committee, Warner School of Education & Human Development, University of Rochester, 1999

Steering Committee, School Counselors Conference, University of Rochester, 1997 – 1999

#### Consultation

Substance Abuse and Mental Health Services Administration, Center for the Application of Prevention Technologies, Content Consultant. Washington, DC 9/15

Mason, M.J. Consultant for Treatment Research Institute, Philadelphia, PA. Substance Abuse Mental Health Administration, Center for Substance Abuse Treatment, Consumer Guide to Addiction Treatment, 9/09.

Mason, M.J. Consultant for University of Rochester, School of Nursing. *National Institutes of Health, National Institute on Drug Abuse*, Positive Adolescent Life Skills for Urban Youth. 7/03

Mason, M.J. Consultant for The *Department of Health & Human Services, Substance Abuse Mental Health Administration, Center for Substance Abuse Treatment*, Preadolescent Screening Instrument (PASI) project literature reviews into scholarly manuscript. 6/02.

# Professional Organizations

Society for Prevention Research

College on Problems of Drug Dependence, member