

# CURRICULUM VITAE

## CRAIG S. FRYER

April 2014

### PERSONAL INFORMATION

#### Work Address

Craig S. Fryer, DrPH, MPH

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#### Education

1999-2006     **Department of Sociomedical Sciences, Mailman School of Public Health, Columbia University, New York, NY**

Doctor of Public Health Degree (May 2006)

*Advisor:* Robert E. Fullilove, EdD

*Dissertation:* "Creating Community through Conversation: An Examination of the Smoking Cessation Experiences of Young People in New York City"  
(*Awarded Distinction*)

2000-2005     **National Development and Research Institutes, Inc. & Public Health Solutions, New York, NY**

Pre-Doctoral Behavioral Science Training Program (T32DA007233)

Co-Directors: Gregory P. Falkin, PhD and Bruce Johnson, PhD

Area of Specialization: Drug Use Behavior Research

1995-1997     **Department of Behavioral and Community Health Sciences, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA**

Master of Public Health (December 1997)

*Advisor:* Karen Peterson, DrPH

*Thesis:* "HIV Prevention Interventions Targeting Heterosexual African American Male Youth"

1987-1992     **Case Western Reserve University, Cleveland, OH**

Bachelor of Science (May 1992)

Major: Clinical Nutrition | Double Minor: Human Development and Psychology

## **Work Experience**

- 2010- present    **Assistant Professor**, Department of Behavioral and Community Health, School of Public Health, University of Maryland, College Park, MD
- 2010-present    **Associate Director**, Maryland Center for Health Equity, School of Public Health University of Maryland, College Park, MD
- 2008              **Consultant**, *HIV/AIDS Care, Treatment, and Housing Program*, New York City Department of Health and Mental Hygiene, New York, NY
- 2006 – 2010    **Assistant Professor**, Department of Behavioral and Community Health Sciences, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA
- 2006 – 2010    **Assistant Director**, Center for Minority Health, Graduate School of Public Health University of Pittsburgh, Pittsburgh, PA
- 2005 – 2006    **Visiting Assistant Professor**, Department of Behavioral and Community Health Sciences, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA
- 2005 – 2006    **Acting Assistant Director**, Center for Minority Health, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA
- 2002-2005      **Research Consultant**, *Prevention Intervention Research Center (PIRC)*, Albert Einstein College of Medicine, Bronx, NY
- 2000-20005    **Pre-Doctoral Fellow**, *The Behavioral Science Training Program in Drug Abuse Research*; National Development and Research Institutes, Inc., New York, NY
- 1999 – 2000    **Graduate Student Researcher**, *New York HIV/AIDS Education and Training Center*, Mailman School of Public Health, Columbia University, New York, NY
- 1997 – 1999    **Research Specialist IV**, *The Pennsylvania Prevention Project*, Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA
- 1995 – 1996    **Youth Development Coordinator**, City Source Associates, Inc., Pittsburgh, PA
- 1993 – 1995    **Program Coordinator/Peer Educator**, Family Health Council, Inc, Pittsburgh, PA

## RESEARCH, SCHOLARLY AND CREATIVE ACTIVITIES

### Refereed Research Articles

NOTE: Please see the footnotes on this page for additional information about the co-authors of the publications. <sup>1,2,3,4</sup>

1. Sterling, KL, **FRYER, CS**, \*Duong, MM, \*Majeed, B. Promotion of Waterpipe Tobacco Use, its Variants, and Accessories in Young Adult Newspapers: A Content Analysis of Message Portrayal. *Health Education Research* (accepted for publication).
2. Butler, J, Quinn, S, **FRYER, CS**, Garza, M, Kim, KH, Thomas, SB. (2013). Characterizing Researchers by Strategies Used for Retaining Minority Populations: Results of a National Survey. *Contemporary Clinical Trials*, 36(1), 61-67.
3. Quinn, S, Garza, M, Butler, J, **FRYER, CS**, Kim, KH, Casper, EC, Thomas, SB. (2012). Improving Informed Consent with Minority Participants: Results from Researchers and Community Surveys. *Journal of Empirical Research and Human Research Ethics*, 7(5), 44-55.
4. Quinn, SC, Butler, J, **FRYER, CS**, Garza, MA, Kim, KH, Ryan, C, Thomas, SB. (2012). Attributes of Researchers and their Strategies to Recruit Minority Populations: Results of a National Survey. *Contemporary Clinical Trials*, 33 (6), 1231-1237.
5. Grim, P, Thomas, SB, Fisher, S, Reade, C, Singer, DJ, Garza, MA, **FRYER, CS**, \*Chatman, J. (2012). Belief Dynamics across Black and White Communities: A Data Driven Agent-Based Network Model, *Artificial Life* 13, 186-193.
6. Thomas, SB, **FRYER, CS**, Garza, MA, Butler, J, Casper, E, Quinn, SC. (2012). Less Talk, More Action: Accelerating Innovative Strategies to Eliminate Racial and Ethnic Health Disparities. *Howard Law Journal*, 55(3), 101-127.
7. Tharp-Taylor, S, **FRYER, CS**, and Shadel, W. (2012). Targeting Anti-Smoking Messages: Does Audience Race Matter? *Addictive Behaviors*, 37(7), 844-847.
8. \*Cardoza, V, Documet, P, **FRYER, CS**, Gold, M, Butler, J. (2012). Sexual Health Behavior Interventions for Latino Adolescents in the United States: A Systematic Review of the Literature. *Journal of Pediatric and Adolescent Gynecology*, 25(2), 136-149.

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<sup>1</sup> \* denotes a graduate student or post-doctoral fellow mentee.

<sup>2</sup> \*\* denotes a community member who collaborated on the publication.

<sup>3</sup> + denotes the corresponding author of the publication, if different from the lead author.

<sup>4</sup> # denotes being cited by the journal as one of the Most-Read Articles during January 2012.

9. Butler, J, **FRYER, CS**, \*\*Reed, E, Thomas, SB. (2011). Utilizing the School Health Index to Build Collaboration between a University and an Urban School District. *Journal of School Health*, 81(12), 774-782.
10. #\*Walker, RE, **FRYER, CS**, Butler, J, Keane, CR, Kriska, A, Burke, JB. (2011). Factors Influencing Food Buying Practices in Residents of a Low-Income Food Desert and a Low-Income Food Oasis. *Journal of Mixed Methods Research*, 5(3), 247-267.
11. Thomas, SB, Quinn, SC, Butler, J, **FRYER, CS**, Garza, MA. (2011). Toward a Fourth Generation of Disparities Research to Achieve Health Equity. *Annual Review of Public Health*, 32, 399-416.
12. \*Walker, RE, Butler, J, Kriska, A, Keane, CR, **FRYER, CS**, Burke, JB. (2010). How Does Food Security Impact Residents of a Food Desert and a Food Oasis? *Journal of Hunger and Environmental Nutrition*, 5(4), 454-470.
13. \*Sellars, B, Garza, MA, **FRYER, CS**, Thomas, SB. (2010). Utilization of Health Care Services and Willingness to Participate in Future Medical Research: the Role of Race and Social Support. *Journal of the National Medical Association*, 102(9), 776-786.
14. Shadel, WG, **FRYER, CS**, Tharp-Taylor, S. (2010). Tobacco Industry Manipulation in Anti-Smoking PSAs: the Effect of Explicitly and Implicitly-Delivered Messages. *Addictive Behaviors*, 35(5), 526-529.
15. Shadel, WG, Tharp-Taylor, S, and **FRYER, CS**. (2009). How Does Exposure to Cigarette Advertising Contribute to Smoking in Adolescents? The Role of the Developing Self-Concept and Identification with Advertising Models. *Addictive Behaviors*, 34(11), 932-937.
16. Shadel, WG, **FRYER, CS**, Tharp-Taylor, S. (2009). Uncovering the Most Effective Active Ingredients of Anti-Smoking PSAs: the Role of Actor and Message Characteristics. *Nicotine and Tobacco Research*, 11(5), 547-552.
17. Shadel, WG, Tharp-Taylor, S, and **FRYER, CS**. (2008). Exposure to Cigarette Advertising and Adolescents' Intentions to Smoke: The Moderating Role of the Developing Self-Concept. *Journal of Pediatric Psychology*, 33(7), 751-760.
18. Falkin, G, +**FRYER, CS**, and M. Mahadeo. (2007). Smoking Cessation and Stress among Teenagers. *Qualitative Health Research*, 17(6), 812-823.
19. Sclafane, JH, Perry, DL, Lolacono, ML, **FRYER, CS**, Adair, E, Silver, EJ, and Bauman, LJ. (2005). Teaching Gender to Younger and Less Sexually Experienced Adolescents in the Context of HIV/STD Prevention. *American Journal of Sexuality Education*, 1(1), 119-139.

### **Refereed Research Articles: Under Review**

1. **FRYER, CS**, Passmore, SR, Maietta, R, Petruzzelli, JM, Casper, EC, \*Brown, NA, Butler, JB, Garza, MA, Thomas, SB, Quinn, SC. The Symbolic Value and Limitations of Racial Concordance in the Recruitment of Minority Populations in Research. *Social Science and Medicine*.
2. Quinn, S, Barnard, D, Casper, EC, **FRYER, CS**, Garza, M, Butler, J, Kim, KH, Thomas, SB. Facilitating Openness to Research: Implications for Investigators, Institutions, and Ethics Boards for Improving Minority participation in Research. *Social Science and Medicine*.

### **Publication with Commissioned Commentary**

1. + **FRYER, CS**, Falkin, G., and M. Mahadeo. (2008). Smoking Cessation was Difficult for Adolescents because of Daily Life and the Need for Major Lifestyle Changes. *Evidenced-Based Nursing*, 11(1), 27.

### **Published Abstracts**

1. **FRYER, CS.** and P. Pelmon. *The Nicotine Dependence Experiences of Urban African American Youth*. An abstract published at the 7th Annual International Conference on Urban Health. October 2008.
2. **FRYER, CS**, P. Pelmon, S. Tharp-Taylor, and W. Shadel. *Partnering with Communities to Enhance Recruitment of Youth into Drug Prevention Research*. An abstract published at the 6th Annual International Conference on Urban Health, Baltimore, MD. November 2007.
3. **FRYER, CS.** *Tobacco Use Cessation and the Urban Environment: Experiences among Young People of New York City*. An abstract published at the 5th Annual International Conference on Urban Health. October 2006.
4. **FRYER, CS.**, M. Mahadeo, and G. Falkin. *The Stress of Quitting: A Qualitative Study of Tobacco Cessation among Teenagers*. An abstract published at the Conference of the College on Problems of Drug Dependence (CPDD). June 2003.

### **Monographs, Reports, and Extension Publications**

1. **CS. FRYER.** *The Maryland Center for Health Equity*. A Research Report commissioned by the Consortium on Race, Gender, and Ethnicity: University of Maryland. Intersections & Inequality, Research Connections, Spring 2013.
2. Burke, J.G. and **CS. FRYER.** *Southwestern Pennsylvania HIV Needs Assessment*. A Final Report commissioned by the Pittsburgh AIDS Task Force. October 2008.
3. Murphy, J, Snyder, S. and **CS. FRYER.** *The District of Columbia Child and Family Services Agency 2003 Needs Assessment*. A Final Report to the Government of the District of Columbia. January 2004.

4. Falkin, G., **FRYER, CS.** and M. Mahadeo. *Breaking the Habit: What Teenagers Say It's Like When They Quit Smoking*. A Final Report to American Legacy Foundation. April 2003.
5. Heaton, C., Haviland, L., Neu, N., **FRYER, CS,** Millery, M., and F. Miller-Sethi. *The New York/Virgin Islands AIDS Education and Training Center*. A Mid-Year Report to the Health and Resources and Services Administration (HRSA). January 2000.
6. **FRYER, CS,** Encandela, J., and S.J. Barksdale. *The Mentoring Project*. A Progress Report to the Pennsylvania State HIV Planning Committee. November 1998.

### **Refereed Research Presentations**

NOTE: Please see the footnotes on this page for additional information about the co-authors of the presentations.<sup>5,6,7</sup>

1. **FRYER, CS,** Passmore, SR, Maietta, R, Petruzzelli, J, Brown, NA, Casper, E, Butler, J, Garza, MA, Thomas, SB, and Quinn, SC. (2013, November). Symbolic Value and Limitations of Racial Concordance in the Engagement of Minority Populations into Research. Oral presentation at the APHA 141st Annual Meeting and Exposition, Boston, MA.
2. Garza, MA, Quinn, SC, Zambrana, RE, Kim, KH, Casper, ET, Butler, J, **FRYER, CS,** and Thomas, SB. (2013, November). Latinos' Willingness to Participate in Research: A National Random Survey. Poster presentation at the APHA 141st Annual Meeting and Exposition, Boston, MA.
3. **FRYER, CS,** Passmore, SR, Maietta, R, Butler, J, \*Brown, NA, Garza, MA, Casper, E, Thomas, SB, and Quinn, SC. (2012, November). Racial Concordance and the Recruitment of Minority Populations into Research. Poster presentation at the NIH Summit on the Science of Eliminating Health Disparities, Washington, DC.
4. Butler, J, Quinn, SC, **FRYER, CS,** Garza, MA, Kim, KH, Ryan, C, and Thomas, SB. (2012, November). National Survey Results on Investigator Strategies Used to Retain Minorities in Research. Poster presentation at the NIH Summit on the Science of Eliminating Health Disparities, Washington, DC.
5. Garza, MA, Quinn, SC, Kim, KH, Casper, E, Butler, J, **FRYER, CS,** \*Brown, NA, Thomas, SB. (2012, November). Towards a Deeper Understanding of African American and Latino Participation in Research. Poster presentation at the NIH Summit on the Science of Eliminating Health Disparities, Washington, DC.

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<sup>5</sup> \* denotes a graduate student or post-doctoral fellow mentee.

<sup>6</sup> \*\* denotes a community member who collaborated on the presentation.

<sup>7</sup> + denotes the corresponding author of the presentation, if different from lead author.

6. Quinn, SC, Garza, MA, Butler, J, **FRYER, CS**, Barnard, D, Casper, ET, Kim, KH, Thomas, SB, (2012, November). Improving Informed Consent: Listening to the Voices of African Americans and Latinos to Shape Investigators' Practices. Poster presentation at the NIH Summit on the Science of Eliminating Health Disparities, Washington, DC.
7. Thomas, SB, Garza, MA, **FRYER, CS**, Butler, J, Casper, E, Quinn, SC. (2012, November). Methods and Procedures for Community Engagement: Recruitment of African Americans into a Clinical Trial in Preventing Depression. Poster presentation at the NIH Summit on the Science of Eliminating Health Disparities, Washington, DC.
8. González, B, Hower, C, Esmond, S, Adams, A, Sorkness, C, Butler, J, **FRYER, CS**, Garza, MA, Quinn, SC and Thomas, SB. (2012, October). Developing Workforce Capacity for Disparities Research: The Health Equity Leadership Institute (HELI). Oral presentation at the 140th Annual Meeting of the American Public Health Association (APHA), San Francisco, CA.
9. **FRYER CS**, Garza MA, \*Smith, AL, Butler J, Grubs, R, Gettig, E, Quinn, SC, Thomas SB. (2010, November). Architecture of a Community-based Framework Designed to Increase Recruitment of African Americans into Research. Oral presentation at the 138th Annual Meeting of the American Public Health Association (APHA), Denver, CO.
10. Quinn SC, Thomas SB, Garza MA, **FRYER CS**, Butler J. (2010, November). No More Excuses: Building Trust and Capacity through the Bioethics Research Infrastructure Initiative. Oral presentation at the 138th annual meeting of the American Public Health Association (APHA), Denver, CO.
11. Garza MA, Quinn SC, **FRYER CS**, Butler J, Thomas SB. (2010, November). To Participate or Not: Factors Associated with Minority Communities' Willingness to Engage in Research. Oral presentation at the 138th Annual Meeting of the American Public Health Association (APHA), Denver, CO.
12. **FRYER CS**, Thomas SB, Butler J, Garza MA, Quinn, SC. (2010, November). Putting Ourselves Under the Microscope: Researchers Examine Their Experiences regarding the Engagement and Recruitment of Underrepresented Minority Populations. Oral presentation at the 138th Annual Meeting of the American Public Health Association (APHA), Denver, CO.
13. Butler J, Quinn SC, **FRYER CS**, Garza MA, Thomas SB. (2010, November). Challenges and Opportunities in Recruitment and Retention: Perspectives from the Research Community. Oral presentation at the 138th Annual Meeting of the American Public Health Association (APHA), Denver, CO.
14. Thomas SB, Quinn SC, Butler J, **FRYER CS**, Garza, MA. (2010, November). Bioethics of



Minority Participation in Research: Opportunities and Challenges. Oral presentation at the 138th annual meeting of the American Public Health Association (APHA), Denver, CO.

15. \*Cardoza V, Gold MA, Documet P, **FRYER CS**, Butler J. (2010, November) Sexual Health Behavioral Interventions for U.S. Latino Adolescents: A Systematic Review of the Literature. Poster presented at the 138th Annual Meeting of the American Public Health Association (APHA), Denver, CO.
16. \*Sellars, B, **FRYER, CS**, and Thomas, S.B. Profile of Older Men within the Greater Pittsburgh Randomized Household Health Survey. Poster presented at the Gerontological Society of America 62nd Annual Scientific Meeting, Atlanta, GA. November 21, 2009.
17. Burke, JB, **FRYER, CS**, \*Henry, B., and K. Boyle. Identifying the Service Needs of Older HIV Positive Persons: Results from the Southwestern Pennsylvania HIV Needs Assessment. Poster presented at the American Public Health Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA. November 11, 2009.
18. \*Henry, B, **FRYER, CS**, Boyle, K., and Burke, JB. Experiences of Provider AIDS-related Discrimination: Results from the Southwestern Pennsylvania HIV Needs Assessment. Poster presented at the American Public Health Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA. November 10, 2009.
19. \*Chatman, J, Garza, MA, **FRYER, CS**, and SB Thomas. Racial Differences in Social Support and Depression among Adult Mothers. Poster presented at the American Public Health Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA. November 10, 2009.
20. **FRYER, CS**, and J. Butler. Smoke What?: The Nicotine Dependence Experiences of Urban, African American Youth. Poster presented at the American Public Health Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA. November 10, 2009.
21. Garza, MA, Chatman, J, Hall, D, **FRYER, CS**, and SB Thomas. Examining Racial Differences in the Association of Religiousness and Trust in Research and Participation. Oral presentation at the American Public Health Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA. November 9, 2009.
22. \*Sellars, B, Garza, MA, **FRYER, CS**, and S. Thomas. Racial Differences in Social Support and Medical Mistrust on Utilization of health Care Services. Oral presentation at the American Public Health Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA. November 9, 2009.
23. Butler, J, **FRYER, CS**, \*\*Reed, E, and SB. Thomas. Understanding Adolescent Health Behaviors: Healthy Class of 2010. Poster presented at the American Public Health



Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA. November 8, 2009.

24. Butler, J, **FRYER, CS**, \*\*Reed, E, and SB. Thomas. Healthy Class of 2010: A University-Public School District Partnership to Address Adolescent Obesity. Poster presented at the American Public Health Association (APHA) 137th Annual Meeting and Exposition, Philadelphia, PA. November 8, 2009.
25. \*Chatman, J, Garza, MA, **FRYER, CS**, and SB Thomas. Racial Differences in Social Support and Depression among Adult Mothers. Poster presented at the Pennsylvania Public Health Association (PPHA) Annual Meeting, Pittsburgh, PA. October 8, 2009.
26. Rajakumar, K., Thomas, SB, Musa, D., \*Almario, D., Olabopo, F., **FRYER, CS**, Garza, MA, \*Sellars, B. Racial Differences in the Attitudes and Trust of Parents Who Enroll Their Children in Clinical Research. Poster presented at the Annual Meeting of the Pediatric Academic Societies, Baltimore, Maryland. May 5, 2009.
27. Huskins, W.C., Thomas, S.B., Ford, A.F., Browne, M.C., Greene, E.L., Robins, A.G., Weavers, K.M., **FRYER, CS**, Garza, M., and Gabriel, S. Using Innovative Community Engagement Strategies to Enhance the Education and Training of Scholars in Minority Health and Health Disparities Research. Poster presented at the NIH Summit on the Science of Eliminating Health Disparities, National Harbor, Maryland. December 16, 2008.
28. **FRYER, CS**. and \*\*Pelmon, P. The Nicotine Dependence Experiences of Urban African American Youth. Poster presentation at the 7th Annual International Conference on Urban Health, Vancouver, British Columbia. October 31, 2008.
29. Shadel, WG, S. Tharp-Taylor, and **CS. FRYER**. Exposure to Cigarette Advertising and Adolescents' Intentions to Smoke: The Moderating Role of the Developing Self-Concept. Poster presentation at the Society for Research on Nicotine and Tobacco, 14th Annual Meeting, Portland, OR. February 28, 2008.
30. Shadel, W.G., S. Tharp-Taylor, and **CS. FRYER**. Breaking Down the Message: A Laboratory-based Approach to Understanding the Key Effective Ingredients of Anti-Smoking Public Service Announcements. Poster presentation at the Society for Research on Nicotine and Tobacco, 14th Annual Meeting, Portland, OR. February 28, 2008.
31. **FRYER, CS**, \*\*P. Pelmon, S. Taylor-Tharp, and W. Shadel. Partnering with Communities to Enhance Recruitment of Youth into Drug Prevention Research. Poster presentation at the 6th Annual International Conference on Urban Health, Baltimore, MD. November 1, 2007.
32. Shadel, W.G., S. Tharp-Taylor, and **CS. FRYER**. Exposure to Smoking Media and Friend Choice in Adolescence. Oral presentation at the Society for Research on Nicotine and

Tobacco, 13th Annual Meeting, Austin, TX. February 23, 2007.

33. **FRYER, CS.** Tobacco Use Cessation and the Urban Environment: Experiences among Young People of New York City. Poster presented at the 5th Annual International Conference on Urban Health, Amsterdam, The Netherlands. October 27, 2006.
34. Ford, A., M. Garza, L.A. Bray, M. Browne, K. Reddick, K. Hoffman, L. Slattery, B. Dudley, K. Vogel, V. Murthy, R. Berget, **CS. FRYER**, S.B. Thomas, and The Cancer Health Disparities Working Group. The Pittsburgh EXPORT Health, Cancer Health Disparities Core. Poster presented at the NIH National Center for Minority Health and Health Disparities Conference, Washington, DC. July 18, 2006.
35. **FRYER, CS.** Tobacco Cessation and the Urban Environment: Experiences among Young People in New York City. Poster presented at the American Public Health Association (APHA) 133rd Annual Meeting and Exposition, Philadelphia, PA. December 10, 2005.
36. **FRYER, CS**, M. Mahadeo, and G. Falkin. Stress and the Quitting Process: Tobacco Cessation among Teenagers. Poster presented at the 2003 National Conference on Tobacco or Health, Boston, MA. December 11, 2003.
37. **FRYER, CS**, M. Mahadeo, and G. Falkin. Striving to Quit: Results of a Qualitative Study on Tobacco Cessation and Teenagers. Poster presented at the American Public Health Association (APHA) 131st Annual Meeting and Exposition, San Francisco, CA. November 18, 2003.
38. **FRYER, CS**, M. Mahadeo, and G. Falkin. The Stress of Quitting: A Qualitative Study of Tobacco Cessation among Teenagers. Poster presented at the College on Problems of Drug Dependence (CPDD) 65th Annual Scientific Meeting, Bal Harbour, FL. June 19, 2003.
39. **FRYER, CS**, G. Falkin, and M. Mahadeo. Trying Not to Inhale: Preliminary Findings from a Qualitative Study on Tobacco Cessation and Youth. Poster presented at the National Conference on Tobacco and Health Disparities, Tampa, FL. December 11, 2002.
40. Falkin, G., +**CS FRYER**, and M. Mahadeo. How Kids Quit Smoking Cigarettes: Results of a Qualitative Study. Oral presentation, 2002 National Conference on Tobacco or Health, San Francisco, CA. November 19, 2002.
41. Mammo, T, **FRYER, CS**, Khalili, A, Williams, J, and K. Robinson. Observations of the Cuban Health System. Poster presented at the American Public Health Association Annual Meeting and Exposition. Boston, MA. November, 2000.
42. **FRYER, CS**, J.A. Encandela, S.J. Barksdale, M.S. Friedman, J.M. Ivery, and M.B. Moyer. A Model for Capacity Building in Local HIV Prevention. Oral presentation, American Public

Health Association (APHA) 126th Annual Meeting and Exposition, Washington, DC.  
November 18, 1998.

43. **FRYER, CS**, S.J. Barksdale, and J.A. Encandela. Implementation of an HIV Prevention Intervention Targeting Young, African American Males. Oral presentation, American Public Health Association (APHA) 126th Annual Meeting and Exposition, Washington, DC. November 18, 1998.
44. **FRYER, CS**, S.J. Barksdale, and J.A. Encandela. A Model for Targeting Youth in HIV Prevention. Oral presentation, American Public Health Association (APHA) 126th Annual Meeting and Exposition, Washington, DC. November 17, 1998.

#### **Invited Research Presentations**

1. Thomas, SB, Quinn, SC, **FRYER, CS**, Butler, J, and Garza, MA. Facilitating Openness to Research: Lessons for Becoming a Self-Reflective Researcher. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 13, 2013.
2. **FRYER, CS**. The Scientific Autobiography. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 13, 2013.
3. **FRYER, CS**. The Value of a NIH K Career Development Award: Why and How to Pursue. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 13, 2013.
4. **FRYER, CS**, Passmore, SR, Maietta, R, Butler, J, Brown, NA, Garza, MA, Casper, E, Thomas, SB, and Quinn, SC. Racial Concordance and the Recruitment of Minority Populations into Research. Poster presentation at the first UMPC & UMB Public Health Research Day at Maryland, Building Bridges to Promote Health. College Park, MD. April 4, 2013.
5. Thomas, SB, Quinn, SC, **FRYER, CS**, Butler, J, and Garza, MA. Strengthening Researchers' Capacity to Successfully Recruit and Retain Minorities: Results from the Building Trust Between Minorities and Researchers Initiative. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 12, 2012.
6. Thomas, SB, Quinn, SC, **FRYER, CS**, Butler, J, Chaney, J, Garza, MA, Himber, M. The Self-Reflective Researcher: Building Capacity to Recruit and Retain Minority Populations in Research. Full-day, Pre-Conference Workshop at the 2011 Public Responsibility in Medicine and Research (PRIM&R), Advancing Ethical Research Conference, National Harbor, MD. December 1, 2011.
7. Thomas, SB, Quinn, SC, **FRYER, CS**, Butler, J, and Garza, MA. Data from the National Bioethics Research Infrastructure Initiative – Building Trust. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 21, 2011.

8. **FRYER, CS**, Butler, J, Garza, MA, Quinn, SC, Thomas, SB. Building Trust between Minorities and Researchers: Findings from the NIH Bioethics Research Infrastructure Initiative. Oral panel presentation at the 2010 Public Responsibility in Medicine and Research (PRIM&R), Advancing Ethical Research Conference, San Diego, CA. December 7, 2010.
9. Thomas, SB, Quinn, SC, Barnard, D, Butler, J, Chaney, J, **FRYER, CS**, Garza, MA, Himber, M. Listening to the Voices of Minorities and Researchers on Building Trust and Capacity for Respectful Engagement. Full-day Pre-Conference Workshop at the 2010 Public Responsibility in Medicine and Research (PRIM&R), Advancing Ethical Research Conference, San Diego, CA. December 5, 2010.
10. **FRYER, CS**, and S. Thomas. Socioeconomic Correlates of Smoking: Implications for Racial and Ethnic Health Disparities. Oral presentation at the Clearing the Smoke in Pennsylvania: A Call to Action for the Graduate School of Public Health Conference, Pittsburgh, PA. April 20, 2007.
11. **FRYER, CS**. and B. Primack. Tobacco Marketing for Targeted Age and Minority Groups: What do we know and where do we need to go? Oral presentation at the Center for Minority Health, Graduate School of Public Health, Pennsylvania Tobacco Prevention and Control Symposium, Pittsburgh, PA. June 27, 2006.
12. **FRYER, CS**. Tobacco Cessation and Youth. Oral presentation, St. Vincent Charity Hospital's Central Tobacco Prevention & Reduction Initiative. Tobacco Consortium, Cleveland, OH. October 20, 2003.
13. **FRYER, CS**, and M.S. Friedman. A Collaborative Model for Community Based HIV Prevention Planning. Oral presentation, National Conference of Minority Public Administration (COMPA), Pittsburgh, PA. March 11, 1999.
14. **FRYER, CS**. HIV/AIDS: Issues for African Americans. Oral presentation, Northwest Pennsylvania Rural AIDS Alliance Annual Conference – "Cultural Diversity: Working as One in the Fight Against HIV/AIDS" Sharon, PA. January 28, 1999.
15. **FRYER, CS**. HIV/AIDS Education and Prevention: What's the Difference? Oral presentation, North Central District AIDS Coalition, 4th Annual Conference – "It Takes Two: Parents & Schools Working Together for HIV Prevention," Williamsport, PA. October 9, 1998.
16. **FRYER, CS**. Safer Sex Does Not Have to Be Confusing. Oral presentation, Northwest Rural AIDS Alliance Outreach Grant Training, Clarion, PA. January 20, 1998.
17. **FRYER, CS**, and S.J. Barksdale. Progress Report on the African American Male Mentoring

Project, 1996. Oral presentation, Pennsylvania State HIV Prevention Planning Committee Meeting. November, 1997.

19. **FRYER, CS.** HIV/AIDS from a Heterosexual, African American Male Perspective. Oral presentation, 14th International AIDS Candlelight Memorial and Mobilization, Pittsburgh, PA. May 4, 1997.
20. **FRYER, CS.** The Health Status and Well-Being of African American Males: The Forgotten Discussion. Oral presentation, 25th Annual Conference of Minority Public Administrators, Louisville, KY. March 17, 1997.
21. Barksdale, SJ., GJ. Gates, S. Arrowood, MS. Friedman, **CS. FRYER**, MB. Moyer, KA. Pannell, J. Pease, and B. Stefanis-Israel. Social Marketing Strategies in HIV Prevention. Oral presentation, Annual Meeting, Pennsylvania Public Health Association, Pittsburgh, PA, October 1, 1996.

### **Trainings and Workshops**

1. **FRYER, CS.** Strategies to Deal with the Stress, Rejection, and Challenges of Academia. Oral presentation at the University of Arkansas, Developing Health Equity Leaders Conference. Little Rock, AK, May 30, 2013.
2. **FRYER, CS.** The Scientific Autobiography. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 14, 2012.
3. **FRYER, CS.** The Development and Implementation of an NIH Career Development Award. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 13, 2012.
4. **FRYER, CS.** The Scientific Autobiography. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 23, 2011.
5. **FRYER, CS.** The Development and Implementation of an NIH Career Development Award. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 23, 2011.
6. **FRYER, CS.** The Scientific Autobiography. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 14, 2010.
7. **FRYER, CS.** The Development and Implementation of an NIH Career Development Award. Oral presentation at the Annual Health Equity Leadership Institute (HELI). Madison, WI, June 13, 2010.

## **Grants and Contracts**

### **Active:**

K01 CA148789 08/01/10 – 07/31/15  
NIH/NCI \$631,460  
Correlates of Nicotine Dependence among Urban African American Youth  
Role: Principal Investigator

P20 MD006737 08/31/12 – 07/31/17  
NIH/NIMHD \$97,782  
Center of Excellence on Race, Ethnicity, and Health Disparities Research  
Role: Co-Investigator

R21 CA180934 08/31/13 - 07/31/17  
FDA/NCI \$50,000  
Assessing Risk Perceptions for Flavored Small Cigars and Cigarillos among Young Adults  
Role: Site Principal Investigator

### **Pending:**

R01 MD007644 08/31/13 - 07/31/17  
NIH/NIMHD \$75,116 (proposed)  
A Predictive Model: Racial and Ethnic Differences in Intent to Become a Human Subject  
Role: Co-Investigator

### **Completed Research Support:**

R01 AA013397 09/01/08 – 08/31/13  
NIH/NIAAA \$319, 494  
Alcohol and Substance Use Disorders from Adolescence through Age 30  
Role: Co-Investigator

RC2 GO MD004766 09/30/09 – 06/31/12  
NIH/NCMHD \$11, 433  
Building Trust Between Minorities and Researchers  
Role: Co-Investigator

UL1 RR024153 09/30/08 – 05/31/09  
NIH/NCRR \$25,000  
Career Education and Enhancement for Healthcare Research (CEED) Program  
Role: Research Fellow

PG60 MD000207 09/01/07 – 04/30/13  
NIH/NIMHD \$5,600  
Research Center of Excellence in Minority Health and Health Disparities  
Role: Co-Investigator



R21 DA019920 09/30/06 – 06/31/08  
 NIH/NIDA CONTRIBUTED  
 Adolescent Responses to Anti-Smoking Public Service Announcements  
 Role: Co-Investigator

P60 MD000207 11/30/05 – 09/31/07  
 NIH/NCMHD \$5.9M  
 Excellence in Partnerships for Community Outreach, Research on Health Disparities and Training (EXPORT)  
 Role: Co-Investigator

T32 DA007233 07/31/00 – 06/31/05  
 NIH/NIDA \$300,000  
 Behavioral Science and Training Program in Drug Abuse and HIV/AIDS Research  
 Role: Pre-doctoral Fellow

#### **Fellowships, Prizes, and Awards**

2012 **Attendee** – Robert Wood Johnson Foundation, New Connections Symposium  
 2011 **Health Disparities Scholar** – NIH Health Disparities Research Loan Repayment Program, National Institute on Minority Health & Health Disparities  
 2009 **Health Disparities Scholar** – NIH Health Disparities Research Loan Repayment Program, National Center on Minority Health & Health Disparities  
 2008 **Travel Award** – American Legacy Foundation Travel Scholarship to Increase Diversity at the UCSF Tobacco Documents Workshop  
 2008 **Travel Award** – National Cancer Institute, American Legacy Foundation Travel Scholarship to Increase Diversity at the Society for Research on Nicotine and Tobacco Annual Meeting  
 2007 **Health Disparities Scholar** – NIH Health Disparities Research Loan Repayment Program, National Center on Minority Health & Health Disparities  
 2007 **Fellow** - Career Education and Enhancement for Healthcare Research Diversity (CEED) Program  
 2006 **Travel Award** - National Cancer Institute, Health Disparities Research Methods Training Institute  
 2006 **Scholar** - Center for Minority Health, Summer Research Career Development Institute in Health Disparities  
 2006 **Nominee** - Marisa De Castro Benton Award for Outstanding Dissertation in Sociomedical Sciences, Mailman School of Public Health, Columbia University  
 2005 **Finalist** - Kellogg Foundation Community Health Scholars Program (CHSP) Post-doctoral Fellowship  
 2004 **Nominee** - Eugene Litwak Award for Outstanding Dissertation Proposal, Mailman School of Public Health, Columbia University  
 2003 **Member** - Delta Omega National Honor Society in Public Health

- 2003            **Young Investigator Travel Award** - National Institute of Drug Abuse (NIDA) Director's Student Travel to the College on Problems of Drug Dependence (CPDD) Conference
- 2000 - 2005    **Fellow** - Behavioral Science Training Pre-doctoral Program in Drug Abuse Research
- 1999 – 2000    **Graduate Research Assistantship** - Columbia University, Mailman School of Public Health
- 1996 - 1997    **Graduate Research Assistantship** - University of Pittsburgh, Graduate School of Public Health

### **Scientific Review Activities**

NOTE: I currently review for all of the journals listed below. The year cited denotes the time in which I began reviewing for each journal.

- 2013    International Journal of Men's Health
- 2012    Substance Abuse Treatment, Prevention, and Policy
- 2011    Drug and Alcohol Dependence; Journal of School Health
- 2010    Health Education Research; Journal of Health Communication
- 2009    Contemporary Clinical Trials; Journal of the National Medical Association; Nicotine and Tobacco Research
- 2008    American Journal of Preventive Medicine
- 2007    Addiction; Health Education and Behavior; Health Promotion Practice; Psychology of Addictive Behaviors

### **Professional Society Memberships**

- 2012-present    Society for Research in Child Development (SRCD)
- 2010-present    Society for the Analysis of African American Public Health Issues (SAAPHI)
- 2008-present    Society for Research on Nicotine and Tobacco (SRNT)
- 2008-present    Tobacco-related Health Disparities (TRHD) Network of the SRNT
- 2006-2010        International Society for Urban Health
- 2003-present    Alcohol, Tobacco, and Other Drugs (ATOD) Section of the American Public Health Association
- 1997-present    American Public Health Association (APHA)

## **TEACHING, MENTORING, AND ADVISING**

### **Courses Taught:**

- Spring 2014            **HLTH 799: Master's Thesis Research**  
Department of Behavioral and Community Health  
3.0 credit graduate course; Student enrollment 1
- Spring 2014            **HLTH 786: Capstone Project in Public Health**  
Department of Behavioral and Community Health  
3.0 credit graduate course; Student enrollment 1

Fall 2013	<b>HLTH 606: <i>Foundations of Public Health Education and Policy</i></b> Department of Behavioral and Community Health 3.0 credit graduate course; Student enrollment 9 (1 doctoral student)
Fall 2013	<b>HLTH 688: <i>Special Problems in Health Education</i></b> Department of Behavioral and Community Health 3.0 credit graduate course; Student enrollment 1
Fall 2013	<b>HLTH 799: <i>Master's Thesis Research</i></b> Department of Behavioral and Community Health 3.0 credit graduate course; Student enrollment 1
Spring 2013	<b>HLTH 688: <i>Special Problems in Health Education</i></b> Department of Behavioral and Community Health 3.0 credit graduate course; Student enrollment 1
Fall 2012	<b>HLTH 606: <i>Foundations of Public Health Education and Policy</i></b> Department of Behavioral and Community Health 3.0 credit graduate course; Student enrollment 20 (3 doctoral students)
	<b>HLTH 688: <i>Special Problems in Health Education</i></b> Department of Behavioral and Community Health 3.0 credit graduate course; Student enrollment 1
Fall 2011	<b>HLTH 606: <i>Foundations of Public Health Education and Policy</i></b> Department of Behavioral and Community Health 3.0 credit graduate course; Student enrollment 18 (5 doctoral students)
	<b>HLTH 688: <i>Special Problems in Health Education</i></b> Department of Behavioral and Community Health 1.5 credit graduate course; Student enrollment 1
Spring 2011	<b>HLTH 230: <i>Introduction to Health Behavior Theory</i></b> Department of Behavioral and Community Health 3.0 credit undergraduate; Student enrollment 140
2008 – 2010	<b>BCHS 2526: <i>Health Disparities Research – Methods and Interventions</i></b> University of Pittsburgh, Graduate School of Public Health (GSPH), Department of Behavioral and Community Health Sciences. The course was taught each Spring semester. The GSPH is only for graduate students.

3.0 credit graduate course; Student enrollment 7, 10, and 15, respectively.

**Course and Curriculum Development (ADD DESCRIPTIONS OF COURSES HERE)**

- 2013      *Health Literacy Seminar* (developed lecture on recruitment of minority youth)  
2011      *Foundations of Public Health Education and Policy* (restructured course)  
2010      *Introduction to Health Behavior Theory* (restructured course)  
2008      *Graduate Certificate Program in Minority Health and Health Disparities* (new six-course curriculum)  
2008      *Health Disparities Research: Methods and Interventions* (new graduate course)  
2007      *Graduate Certificate Program in Community base Participatory Research and Practice* (new six-course curriculum)

**Other Contributions to Teaching (Guest Lectures)**

- 2014      Undergraduate Open House  
            Department of Behavioral and Community Health  
            School of Public Health  
            *The Promotion of Flavored Tobacco Products among Urban Youth*
- 2014      HLSA 787: Distrust, Race, and Research: Overview of Minority Health and Disparities Research  
            School of Public Health  
            *Tobacco Use and Nicotine Dependence among Urban African American Youth*
- 2014      HLTH 688L: Health Literacy Seminar  
            School of Public Health  
            *The Role of Health Literacy in the Respectful Recruitment of Underrepresented Minority Communities in Research*
- 2013      UMSTAR Program (undergraduates from across the U.S.)  
            Career Path Seminar  
            School of Public Health  
            *Tobacco Use and Nicotine Dependence among Urban Youth*
- 2013      HLTH 688L: Health Literacy Seminar  
            School of Public Health  
            *The Role of Health Literacy in the Respectful Recruitment of Underrepresented Minority Communities in Research*
- 2013      HLTH 301: Epidemiology for Public Health Practice (undergraduate course),  
            School of Public Health  
            *The What and the Why?: Health Disparities and Fourth Generation Research*

- 2012      Phi Alpha Epsilon Honors Society, (undergraduates)  
Public Health Professional Growth Seminar  
School of Public Health  
*Tobacco Use and Nicotine Dependence among Urban African American Youth*
- 2012      Johns Hopkins University, School of Public Health  
280.375: Cultural Factors in Public Health (graduate course)  
*Cultural Competency in Public Health Research and Practice*
- 2011      HLTH 130: Introduction to Public & Community Health (undergraduate course)  
School of Public Health  
Education and Career Trajectory in Public Health  
*My Scientific Autobiography*
- 2011      HLTH 391: Principles of Community Health (undergraduate course)  
School of Public Health  
*Tobacco Cessation among Urban Youth*

### **Thesis & Dissertation Committees**

#### *Master's Projects and Thesis Committees*

- 2013-present    Swanee Daniels, Department of Behavioral and Community Health
- 2013-present    Danielle Motley, Department of Behavioral and Community Health
- 2013-present    Amanda Strausser (Chair), Department of Behavioral and Community Health
- 2013-present    Amanda Vithidkul (Chair), Department of Behavioral and Community Health

#### *Doctoral Dissertation Committees*

- 2013-present    Alyssa Todaro Brooks, Department of Behavioral and Community Health
- 2013-present    Chandria Jones, Department of Behavioral and Community Health

### **SERVICE**

#### *Professional*

### **Grant Reviewing Activities**

- 2010      **Ad-Hoc Member:** National Institutes of Health, National Institute on Minority Health and Health Disparities, Faith-based Approaches (R21)
- 2008      **Ad-Hoc Member:** U.S. Centers for Disease Control and Prevention, Special Emphasis Panel (A-1)
- 2008      **Ad-Hoc Member:** U.S. Center for Disease Control and Prevention, Special Emphasis Panel (C)
- 2006      **Ad-Hoc Member:** National Science Foundation, Informal Science Education Program

### **Other Professional Service Activities**

- 2013      **Reviewer:** National Cancer Institute (NCI), Tobacco Control Monograph Series,

A Socio-ecological Approach to Addressing Tobacco-Related Health Disparities.  
Review of chapter, *Social Relationships and Tobacco-Related Health Disparities*

2006      **Guest Editorial Board Member:** Society for Public Health Education, Health  
Promotion Practice Supplement, *Evaluating Sexual Assault Prevention Programs*

#### *Campus*

##### **Department Activities**

2013-2014      Department Chair Search Committee  
2013-2014      Strategic Planning Steering Committee  
2012-present   Graduate Program Committee (GPC)  
2010-2012      Undergraduate Program Committee (UPC)

##### **School of Public Health Activities**

2011-present   Member, Program Curriculum Committee (PCC)  
2011-present   Member, Delta Omega Honorary Society in Public Health  
2011-present   Member, Maryland Community Research Advisory Board

##### **University Activities**

2013              Banneker/Key Scholarship Selection Committee, Undergraduate Programs  
2011              Dean's Review Committee, Office of the Provost

##### **Special Administrative Assignments**

2010-present   Associate Director - Maryland Center for Health Equity

##### **Service Awards and Honors**

2014              Nominee – Graduate Faculty Mentor Award, University of Maryland  
2014              Nominee – George F. Kramer Practitioner Award, School of Public Health  
2013              Nominee – George F. Kramer Practitioner Award, School of Public Health