CURRICULUM VITAE NADINE R. MASTROLEO, PH.D.

Address: Center for Alcohol and Addiction Studies

Brown University

G-S121-5

Providence, RI 02912

Telephone: (401) 863-6624 Fax: (401) 863-6647

Email: Nadine Mastroleo@Brown.edu

EDUCATION

Undergraduate State University of New York at Buffalo, 1994

Bachelor of Arts in Health and Human Services

Minor in Business Management

Graduate University of San Diego, 2003

Master of Arts in College Counseling

The Pennsylvania State University, 2008

Doctor of Philosophy in Counselor Education and Supervision

Minor in Prevention Science

POSTGRADUATE TRAINING

Fellowship Brown University, Center for Alcohol and Addiction Studies,

NIAAA-funded Research Fellowship in Community Health, 2008 - 2010

POSTGRADUATE HONORS AND AWARDS

Outstanding Graduate Student, Pennsylvania Counseling Association, 2005

Lavanda P. Muller Graduate Fellowship, Penn State University College of Education, 2005

R. Mae Shultz Scholarship, Penn State University College of Education, 2006

Glenn and Nancy Gamble Scholarship, Penn State University College of Education, 2007

Research Society on Alcoholism Student Travel Award, 2006, 2007

Outstanding Graduate Student Award, Penn State University, College of Education, 2008

Research Society on Alcoholism Young Investigator Travel Award, 2009, 2010

Senior Postdoctoral Fellow, Brown University, Center for Alcohol and Addiction Studies, 2009 - 2010 Sharon Chauncy Fellowship Award, Brown University, Center for Alcohol and Addiction Studies, 2010

National Institute of Health, Clinical Research Loan Repayment Program, 2009 - 2013

PROFESSIONAL LICENSES AND CERTIFICATION

Nationally Certified Counselor, June 2007 - present

ACADEMIC APPOINTMENTS

Assistant Professor (Research), Department of Behavioral and Social Sciences, Brown University, Center for Alcohol and Addiction Studies, 2010 - Present

Adjunct Instructor, Rhode Island College, Department of Counseling, Leadership and School Psychology, 2010- Present

Postdoctoral Fellow, Brown University, Center for Alcohol and Addiction Studies, 2008 - 2010

OTHER APPOINTMENTS

Scientific Review Groups

2014 National Institute on Alcohol Abuse and Alcoholism Epidemiology, Prevention and

Behavior Research Review Committee (AA-2)

Ad Hoc Reviewer

Addiction

Addictive Behaviors

Addiction: Research and Theory

Alcohol Use and Misuse

Archives of Sexual Behaviors

Cognitive and Behavioral Practice

Cognitive Behaviour Therapy

Drug and Alcohol Dependence

Health Psychology

Journal of Applied Sports Psychology

Journal of Consulting and Clinical Psychology

Journal of Sexual Aggression

Journal of Studies on Alcohol and Drugs

Psychology of Addictive Behaviors

Psychological Assessment

Substance Abuse Treatment, Prevention, and Policy

UNIVERSITY COMMITTEES

Fighting Eating Disorders Group, Colgate University, August 1996 - May 1998

Health and Wellness Committee, Colgate University, August 1996 - May 1998

Head Women's Softball Search Committee, Colgate University, May 1997

Head Women's Volleyball Search Committee, Colgate University, July 1997, January 1998

Program Manager, Multicultural Center Interview Committee, University of San Diego, May 2001

Resident Fellow Search Committee, University of San Diego, Spring 2003

Director Alcohol and Other Drug Services Search Committee, Univ. of San Diego, Fall 2003

Executive Director/VP for Athletics Search Committee, University of San Diego, Fall 2003

Discipline Review Committee, University of San Diego, November 2002 - May 2003

Center for Student Affairs Initiatives, University of San Diego, August 2003 - July 2004

Head Women's Crew Coach Search Committee, University of San Diego, May 2004

Dean's Student Advisory Committee, Penn State University, September 2004 - May 2007

Center for Alcohol and Addiction Center Rounds Committee, Brown University, 2010 – 2013

Alcohol and Other Drugs Subcommittee, Brown University, August 2010 – 2015

Derek Canfield Barker Prize Award Committee, Brown University, 2011, 2014

Brown University Underage Drinking Collaborative Team, Brown University, 2011 – 2015

Public Health Research Day Review Committee, Brown University, 2014

Royce Fellowship Award Committee, Brown University, 2014, 2015

OTHER SERVICE RELATED ACTIVITIES

Chair, Professional Development Committee, National Association of Student Personnel Administrators (NASPA) Region 6, September 2003 - July 2004

Coordinator, Graduate Assistant Development, University of San Diego, July 2003 - July 2004 Community Alcohol Prevention Research Initiative, San Diego, CA, August 2001 - July 2004 Editor, Pennsylvania Counseling Association Newsletter, June 2005 - June 2007 Co-Chair, Brown University Alcohol and Other Drug Subcommittee, June 2011 – 2014

MEMBERSHIP IN SOCIETIES

American College Counseling Association, 2008 - 2011

American Counseling Association, 2004 - 2011

Association for Behavioral and Cognitive Therapies, 2010 - Present

Association for Counselor Education and Supervision, 2004 - 2011

Chi Sigma Iota International Counseling Honor Society, 2002 - Present

National Association of Student Personnel Administrators, 2002 – 2005

North Atlantic Region Association of Counselor Education and Supervision, 2010 – 2015

Pennsylvania Counseling Association, 2004 - 2008

Research Society on Alcoholism, 2004 - Present

Society for Prevention Research, 2006 - 2008

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. Turrisi, R., Mallett, K. A., **Mastroleo, N. R.**, Larimer, M. E. (2006). Heavy drinking in college students: Who is at risk & what is being done about it? *Journal of General Psychology Special Issue: Alcohol and the Human Experience*, 133 (4), 401-420.
- 2. Turrisi, R., **Mastroleo, N.** R., Mallett, K. A., Larimer, M. E., & Kilmer, J. R. (2007). Examination of the mediational influences of peer norms, environmental influences, and parent communications on heavy drinking tendencies in athletes and nonathletes. *Psychology of Addictive Behaviors*, *21(4)*, 453-461
- 3. **Mastroleo, N. R.**, Mallett, K. A., Ray, A. E., & Turrisi, R. (2008). The process of delivering peer-based alcohol intervention programs in college settings. *Journal of College Student Development, 49,* 255-260.
- 4. Turrisi, R., **Mastroleo, N. R.**, Stapleton, J., & Mallett, K. A. (2008). A comparison of two brief intervention approaches to reduce indoor tanning behavior in high-frequency indoor tanners. *Archives of Dermatology*, *144*, 1521-1524.
- 5. **Mastroleo, N. R.**, Mallett, K. A., Turrisi, R., & Ray, A. E. (2009). Psychometric properties of the peer proficiency assessment (PEPA): A tool for evaluation of undergraduate peer counselors' motivational interviewing fidelity. *Addictive Behaviors*, *34*, 717-722.
- 6. Grossbard, J. R., Geisner, I. M., **Mastroleo, N. R.**, Kilmer, J. R., Turrisi, R., & Larimer, M. E. (2009). Athletic identity, descriptive norms, and drinking among athletes transitioning to college. *Addictive Behaviors*, *34*, 352-359.
- 7. Turrisi, R., Larmier, M. E., Mallett, K. A., Kilmer, J. A., Ray, A. E., **Mastroleo, N. R.,** et al. (2009). A randomized clinical trial evaluating a combined intervention for high-risk students. *Journal of Studies on Alcohol and Drugs, 70,* 555-567.
- 8. Mallett, K. A., Turrisi, R., Larimer, M. E., & **Mastroleo, N. R.** (2009). Have I had one drink too many? Assessing gender differences in misperceptions of intoxication among college students. *Journal of Studies on Alcohol and Drugs, 70,* 964-970.
- 9. **Mastroleo, N. R.**, Turrisi, R., Carney, J. V., Ray, A. E., & Larimer, M. E. (2010). Examination of post-training supervision of peer counselors in a motivational enhancement intervention to reduce

- drinking in a sample of heavy drinking college students. *Journal of Substance Abuse Treatment, 39,* 289-297.
- 10. Grossbard, J., **Mastroleo, N. R.,** Lee, C. M. Kilmer, J. A., Turrisi, R., Larimer, M. E., & Ray, A. E. (2010). Substance use patterns among first-year college students: Secondary effects of a combined alcohol intervention. *Journal of Substance Abuse Treatment*, *39*, 384-390.
- 11. Magill, M., **Mastroleo, N. R.,** Apodaca, T. R., Barnett, N. P., Colby, S. M., & Monti, P. M. (2010). Motivational interviewing with significant other participation: Treatment processes in individual and significant other sessions. *Journal of Substance Abuse Treatment*, *39*, 391-398.
- 12. Borsari, B., Capone, C., **Mastroleo, N. R.,** & Monti, P. M. (2011). Clinical considerations in the treatment of substance use disorders with veterans. *Journal of Contemporary Psychotherapy, 41,* 247-253.
- 13. Mallett, K. A., Turrisi, R., Ray, A. E., Stapleton, J., Abar, C., **Mastroleo, N. R.,** et al. (2011). Do parents know best? Examining parenting profiles and their impact on peak drinking and prevention efforts among college students. *Journal of Applied Social Psychology, 41,* 2904-2927.
- 14. **Mastroleo**, **N. Ř.**, Murphy, J. G., Colby, S. M., Monti, P. M., & Barnett, N. P. (2011). Incident-specific and individual level moderators of brief intervention effects with mandated college students. *Psychology of Addictive Behaviors*, *25*, 616-624.
- 15. **Mastroleo**, **N. R.**, Marzell, M., Turrisi, R. & Borsari, B. (2012). Do coaches make a difference off the field? The examination of athletic coach influence on early college student drinking. *Addiction Research and Theory*, 20, 64-71.
- 16. Sailing, A., Orchowski, L. M., **Mastroleo, N. R.,** & Gidycz, C. A. (2012). Alcohol and Violence against Women: A Study of College Students' Responses to Hypothetical Sexual Assault Scenarios. *Violence and Victims*, *27*, 957-972.
- 17. Peterson, C., Borsari, B., **Mastroleo, N. R.,** Read, J., & Carey, K. B. (2012). How does the Brief CEOA match self-generated expectancies from mandated students? *Addictive Behaviors, 38,* 1414-1417.
- 18. Borsari, B., Hustad, J. T. P., **Mastroleo, N. R.,** O' Leary Tevyaw, T., Barnett, N. P., Kahler, C. W., Short, E. E., & Monti, P. M. (2012). Addressing alcohol use and problems in mandated college students: A randomized Clinical trial using stepped care. *Journal of Consulting and Clinical Psychology*, 80, 1062-1074.
- 19. Orchowski, L. M., **Mastroleo, N. R.,** & Borsari, B. (2012). Correlates of alcohol-related regretted sex among college students. *Psychology of Addictive Behaviors, 26,* 782-790. PMID: 2244876 20. Tollison, S. J., **Mastroleo, N. R.,** Mallett, K. A., Witkiewitz, K., Lee, C. M., Ray, A. E., & Larimer, M. E. (2013). The assessment of peer motivational interviewing microskills and their influence on drinking outcomes in a brief alcohol intervention for matriculating college students. *Behavior Therapy,* 44, 137-151.
- 21. **Mastroleo**, **N. R.**, Scaglione, N., Mallett, K. A., & Turrisi, R. (2013). Can personality account for differences in drinking between college athletes and non-athletes? Examining the role of sensation seeking, risk-taking, and impulsivity. *Journal of Drug Education*, *43*, 81-95.
- 22. Hustad, J. T. P., **Mastroleo, N. R.,** LaSalle, L., Kong, L., Urwin, R., Zeman, S., & Borsari, B. (2014). The comparative effectiveness of individual and group motivational intervention for mandated college students. *Psychology of Addictive Behaviors*, *28*, 74-84.
- 23. **Mastroleo, N. R.,** Magill, M., Barnett, N. P., & Borsari, B. (2014). A pilot study of two supervision approaches for peer-led alcohol interventions with mandated college students. *Journal of Studies on Alcohol and Drugs*, 75, 458-466.
- 24. Borsari, B., Eaton Short, E., **Mastroleo, N. R.,** Hustad, J. T. P., Kahler, C., O'Leary Tevyaw, T., Barnett, N. P., & Monti, P. M. (2014). Phone-delivered brief motivational interventions for mandated students delivered during the summer-months. *Journal of Substance Abuse Treatment, 46,* 592-596. 25. Apodaca, T. R., Borsari, B., Jackson, K. M., Magill, M., Longabaugh, R., **Mastroleo, N. R.,** & Barnett, N. P. (2014). Sustain talk predicts poorer outcomes among mandated college student drinkers receiving a brief motivational intervention. *Psychology of Addictive Behaviors, 28,* 631-638.

- PMID: 25222170.
- 26. **Mastroleo**, **N. R.**, Oakley, W. R., Eaton, E., & Borsari, B. (2014). Response of Voluntary and Mandated College Students to a Peer-led Brief Motivational Intervention Addressing Alcohol Use. *Journal of Substance Abuse Treatment*, *47*, 321-328. PMID: 25271660.
- 27. **Mastroleo**, **N. R.**, & Logan, D. E. (2014). Response of Colleges to Risky Drinking College Students. *Rhode Island Medical Journal*, *October*, 41-43.
- 28. Magill, M., Gaume, J., Apodaca, T. R., Walthers, J., **Mastroleo, N. R.,** Borsari, B, & Longabaugh, R. (2014). The technical hypothesis of motivational interviewing: A meta-analysis of MI's key causal model. *Journal of Consulting and Clinical Psychology, 82*, 973-983.
- 29. Monti, P. M., Colby, S. M., **Mastroleo, N. R.,** Barnett, N. P., Gwaltney, C. J., Apodaca, T., Magill, M., Rohsenow, D. R., Magill, M., Gogineni, A., Mello, M., Biffl, W., & Cioffi, W. (2014). Individual vs. significant other-enhanced brief motivational intervention for alcohol in emergency care. *Journal of Clinical and Consulting Psychology*, 82, 936-948.
- 30. Hustad, J. T. P., **Mastroleo**, **N. R.**, Urwin, R., & Zeman, S., LaSalle, L., & Borsari, B. (2014). Tailgating and pregaming by mandated college students: Patterns of alcohol use and beliefs. *Substance Use and Misuse*, *49*, 1928-1933. PMID: 251834437.
- 31. Kahler, C. W., Wray, T. B., Pantalone, D. W., Kruis, R. D., **Mastroleo, N. R.,** Monti, P. M., & Mayer, K. H. (2015). Daily associations between alcohol use and unprotected anal sex among heavy drinking HIV-positive men who have sex with men. *AIDS and Behavior, 19, 422-430.* PMID: 25194967.
- 32. Borsari, B., Apodaca, T. R., Jackson, K. M., **Mastroleo, N. R.,** Magill, M., Barnett, N. P., & Carey, K. B. (2015). In-session processes of brief motivational interventions in two trials with mandated college students. *Journal of Consulting and Clinical Psychology, 83,* 56-67. PMID:25111429
- 33. MacKillop, J., Celio, M., **Mastroleo, N. R.,** Operario, D., Colby, S. M., Barnett, N. P, & Monti, P. M. (2015). Behavioral economic decision making and alcohol-related sexual behavior. *AIDS and Behavior*, *19*, 450-458. PMID: 25267115.
- 34. Logan, D. E., Lewis, M. A., Kilmer, J. R., **Mastroleo, N. R.,** & Larimer, M. E. (2015). The impact of defensiveness and incident reactions on post-sanction drinking behaviors among mandated students. *Addictive Behaviors, 48*, 19-24. NIHMS 686215, PMID: 25935718.
- 35. Wray, T. B., Celio, M. A., Kahler, C. W., Barnett, N. P., **Mastroleo, N. R.,** Operario, D. & Monti, P. M. (2015). Daily co-occurrence of alcohol use and high-risk sexual behavior among heterosexual, heavy drinking emergency department patients. *Drug and Alcohol Dependence, 152,* 109-115. PMID: 25962789.
- 36. Kahler, C. W., Wray, T. B., Pantalone, D. W., **Mastroleo, N. R.,** Kruis, R. D., Mayer, K. H., & Monti, P. M. (2015). Assessing sexual motives for drinking alcohol among HIV-positive men who have sex with men. *Psychology of Addictive Behaviors*, *29*, 247-253. PMID: 25134043.
- 37. Borsari, B., Magill, M., **Mastroleo, N. R.,** Hustad, J. T. P., O'Leary Tevyaw, T., Barnett, N. P., Kahler, C. W., Eaton Short E. E., & Monti, P. M. (in press). Predictors of treatment response to two interventions for mandated college students in a randomized clinical trial using stepped care. *Journal of Consulting and Clinical Psychology*.
- 38. **Mastroleo, N. R.,** Operario, D., Barnett, N. P., Colby, S. M., Kahler, C. W., & Monti, P. M. (in press). Prevalence of heavy drinking and risky sexual behaviors in adult emergency department patients. *Alcoholism: Clinical and Experimental Research.*
- 39. Yurasek, A., Borsari, B., Magill, M., **Mastroleo, N. R.,** Hustad, J., T. P., O'Leary Tevyaw, T., Barnett, N. P., Kahler, C. W., & Monti, P. M. (in press). Descriptive Norms and Expectancies as Mediators of a Brief Motivational Intervention for Mandated College Students Receiving Stepped Care for Alcohol Use. *Psychology of Addictive Behaviors*. PMID:26098125.

BOOK CHAPTERS

- 1. **Mastroleo, N. R.,** & Monti, P. M. (2013). Cognitive Behavioral Therapy for Addictions. In McCrady, B. S. & Epstein, E. E. (Eds.). *Addictions: A Comprehensive Guidebook, 2nd edition.* New York: Oxford University Press.
- 2. **Mastroleo**, **N. R.**, & Eaton Short, E. (2012). The Role of Training and Supervision in Delivering Empirically Supported Treatments for College Student Drinkers. In Correia, C., Murphy, J. G., & Barnett, N. P. (Eds.). *College Student Alcohol Abuse: A Guide to Assessment, Intervention, and Prevention*. Hoboken, NJ: John Wiley & Sons.
- 3. Grossbard, J. R., Woods, B. A., & **Mastroleo**, **N. R.** (2013). Screening and Assessment of Substance Use Disorders in Youth and Young Adults. In: Miller P (ed.) Encyclopedia of Addictive Behaviors. Oxford, UK: Elsevier.
- 4. Borsari, B., & **Mastroleo, N. R.** (2013). Brief Feedback Focused Interventions. In: Miller P (ed.) *Encyclopedia of Addictive Behaviors* (pp. 3-11). Oxford, UK: Elsevier.
- 5. Borsari, B., Conrad, S., Toluo-Shams, M., & **Mastroleo, N. R.** (2013). PTSD, Illicit Drugs and the Legal System: Veteran Treatment Courts. In: Ouimette, P. & Read, J. (Eds.). *New Directions in Trauma, PTSD, and Substance Abuse* (pp. 191-210). Washington, DC: APA Books.

OTHER NON-PEER REVIEWED PUBLICATIONS

- 1. Spirito, A., Hernandez, L., Hoeppner, B., **Mastroleo, N.,** & Wolff, J. (2009). Underage drinking in a drinking society: Three key issues. *Florida International University Hospitality Review, 27,* 112-120.
- 2. **Mastroleo, N. R.** (2010, Fall). Adolescent drinking: What do we know and what are we doing? *Counselor Education Newsletter, The Pennsylvania State University.*
- 3. Borsari, B., **Mastroleo, N. R.,** Hustad, J. T. P., & Zamboanga, B. (2013). When and why does pregaming occur? Commentary on Kuntsche & Labhart. *Addiction, 108,* 1756-1757.

PUBLICATIONS SUBMITTED OR IN PREPARATION

- 1. Borsari, B., Yurasek, A., **Mastroleo, N. R.,** Murphy, J., McDevitt-Murphy, M. E., Martens, M., & Carey, K. B. (under review). Student Veterans on the College Campus: A Comprehensive Review.
- 2. Grossbard, J. R., **Mastroleo, N. R.,** Geisner, I. M., Atkins, D., Ray, A. E., Kilmer, J. R., Mallett, K. A., Larimer, M. E., & Turrisi, R. (under review). Moderators of a Combined Alcohol Intervention for First-Year College Students.
- 3. Monti, P. M., **Mastroleo, N. R.,** Barnett, N. P., Colby, S. M., Kahler, C.W. & Operario, D. (under review). Brief Motivational Intervention to Reduce Alcohol and HIV/Sexual Risk Behavior in Emergency Department Patients: A Randomized Controlled Trial.
- 4. Peterson, C., Borsari, B., **Mastroleo, N. R.,** & Carey, K. B. (under review). Factor Structure of the Brief Comprehensive Effects of Alcohol Questionnaire with Mandated Students.
- 5. Apodaca, T. R., Jackson, K. M., Borsari, B., Magill, M., Longabaugh, R., **Mastroleo, N. R.,** Barnett, N. P. (under review). Which Therapist Micro-skills are More Likely to Elicit Client Change Talk and Sustain Talk in Motivational Interviewing?
- 6. Logan, D., **Mastroleo, N. R.,** Wood, M., & Borsari, B. (under review). Do as I Say, Not as I Do: Peer Counselor Drinking Trajectories While Delivering a Brief Motivational Alcohol Intervention.
- 7. Gaume, J., Magill, M., **Mastroleo, N. R.,** Longabaugh, R., Bertholet, N., Gmel, G., & Daeppen, J. B. (under review). Change Talk during Brief Motivational Interventions with Young Adult Males: Strength Matters.
- 8. Lee, C. M., Patrick, M. E., Geisner, I. M., **Mastroleo, N. R.,** & Mittman, A. (under review). Not According to Plan: Discrepancies between Anticipated and Actual Spring Break Drinking.
- 9. Shepard, D. S., Lwin, A. K., Barnett, N. P., **Mastroleo, N. R.,** Colby, S. M., Gwaltney, C., & Monti, P. M. (under review). Cost-effectiveness of Motivational Intervention with Significant Others for Patients with Alcohol Abuse.

- 10. Miller, M. B., Yurasek, A. M., **Mastroleo, N. R.,** & Borsari, B. (under review). Summer versus School-Year Alcohol Involvement among Mandated College Students.
- 11. Yurasek, A., Miller, M., **Mastroleo, N. R.**, Lazar, V., & Borsari, B. (under review). The Association of Pregaming, Drinking Episode Duration and Change in Location in Mandated College Students
- 12. **Mastroleo, N. R.,** Colby, S. M., Operario, D., Rich, C., & Monti, P. M. (in preparation). Recent Sexual Violence and the Relationship to Alcohol Use and Sex Risk Behaviors.
- 13. **Mastroleo, N. R.,** Celio, M., Barnett, N. P., Colby, S. M., Operario, D., Kahler, C. W., & Monti, P. M. (in preparation). Acceptance, Feasibility, and Pilot Results of a Combined Brief Motivational Intervention Combined with Text Messaging to Reduce Alcohol and Sex-Risk Behaviors.
- 14. **Mastroleo, N. R.,** Magill, M., Apodaca, T. R., Barnett, N. B., Colby, S. M., & Monti, P. M. (in preparation). Mediator and Moderator Effects of a Significant Other Involved Brief Intervention in an Emergency Department.
- 15. **Mastroleo, N. R.,** Operario, D., Barnett, N. P., Colby, S. M., Kahler, C. W., & Monti, P. M. (in preparation). Alcohol Use, HIV-Risk, and Post-Traumatic Stress Disorder: Implications for Brief Intervention.

PROFESSIONAL PRESENTATIONS

- 1. Turrisi, R., & **Mastroleo**, **N. R**. (2005, June). Examination of the relationship between parent-teen alcohol communications, peer norms, & drinking tendencies in a sample of student athletes and non-athletes. Poster presented at the Research Society on Alcoholism, Santa Barbara, CA.
- 2. **Mastroleo, N. R.**, & Turrisi, R. (2005, November). Student-athlete peer counselors: An intervention model. Presented at the Pennsylvania Counseling Association Conference, State College, PA.
- 3. **Mastroleo, N. R.**, Turrisi, R., & Ray, A. (2006, June). Analysis of peer-based alcohol intervention programs in college settings. Poster presented at the Research Society on Alcoholism, Baltimore, MD.
- 4. Mallett, K. A. & **Mastroleo**, **N. R**. (2006, October). Motivational interviewing: Foundations and skills. Workshop presented at the Pennsylvania Counseling Association Annual Conference, State College, PA.
- 5. **Mastroleo, N. R.**, Stapleton, J., Ray, A. E., & Turrisi, R. (2007, March). Reduction of indoor tanning behavior in female college students through a motivational interviewing approach. Poster presented at The Pennsylvania State University Graduate Student Exhibition, State College, PA.
- 6. **Mastroleo, N. R.**, Mallett, K. A., & Turrisi, R. (2007, May). Validation of the PePA. Poster presented at the Society of Prevention Research, Washington, D.C.
- 7. Mallett, K. A., Turrisi, R., Larimer, M. E., **Mastroleo, N. R.**, Ray, A. E., Geisner, I. M., Grossbard, J., & Kilmer, J. (2007). Examination of the efficacy of a combined peer delivered MI and parent intervention to reduce college student drinking. Paper symposium presented at the Research Society on Alcoholism, Chicago, IL.
- 8. **Mastroleo, N. R.**, Mallett, K. A., Turrisi, R., Peters, K., & Mingo, C. (2007, July). Validation of the PePA. Poster presented at the Research Society on Alcoholism, Chicago, IL.
- 9. Stapleton, J., **Mastroleo, N.**, Ray, A.E., & Turrisi, R. (2008, March). Changing resistant health behaviors: Use of a motivational interviewing approach to reduce indoor tanning behavior in college females. Poster presented at the 2007 Meeting of the Society of Behavioral Medicine, San Diego, CA.
- 10. Marzell, M., **Mastroleo, N. R.**, & Turrisi, R. (2008, June). Coach and peer influences on collegiate athlete drinking. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Washington, DC.
- 11. Tollison, S., **Mastroleo, N. R.**, Larimer, M. E., & Turrisi, R. (2008, June). Motivational interviewing microskills and changes in alcohol use among college students participating in a peer-led brief alcohol intervention. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Washington, DC.

- 12. **Mastroleo, N. R.,** Ray, A. E., Turrisi, R., Carney, J. V., Mingo, C. T., Belden, C., & Kuehn. L. (2008, June). Impact of supervision on peer counselor ability to deliver a BASICS intervention with fidelity. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Washington, DC.
- 13. **Mastroleo, N. R.,** Turrisi, R., Ray, A. E., Bachrach, R. L., Mingo, C. T., & Belden, C. (2009, June). Comparison of supervision training techniques in a motivational enhancement intervention to reduce college student drinking. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, San Diego, CA.
- 14. Eaton, E. M., Hustad, J. T. P., Borsari, B., **Mastroleo, N.,** Barnett, N. P., O'Leary Tevyaw, T., & Kahler, C.W. (2009, November). Exploratory analysis of personal characteristics associated with pre-gaming: Implications for prevention and intervention efforts. Poster presented at the 43rd annual convention of the Association for Behavioral and Cognitive Therapies, New York, NY.
- 15. **Mastroleo, N. R.,** Barnett, N. P., Murphy, J. G., Colby, S. M., & Monti, P. M. (2010, June). What works and for whom? Moderators of intervention effects with mandated college students. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, San Antonio, TX.
- 16. **Mastroleo, N. R.,** & Magill, M. (2010, June). Student defensiveness and motivational readiness as moderators of drinking outcome in a brief, peer-delivered intervention. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, San Antonio, TX.
- 17. Eaton, E. M., **Mastroleo, N. R.,** Hustad, J. T. P., Borsari, B., Kahler, C., O'Leary Tevyaw, T., Barnett, N. P., & Monti, P. M. (2010, November). Examination of brief motivational phone interventions in reducing drinking behaviors in mandated college students. Poster presented at the 44th annual convention of the Association for Behavioral and Cognitive Therapies, San Francisco, CA
- 18. Borsari, B., **Mastroleo, N. R.,** Hustad, J. T. P., Kahler, C., O' Leary Tevyaw, T., Barnett, N. P. et al. (2010, November). Stepped care for mandated students. Paper presented at the 44th annual convention of the Association for Behavioral and Cognitive Therapies, San Francisco, CA.
- 19. Borsari, B. & **Mastroleo**, N. R. (2011, June). College student problem drinkers: What do they look and sound like? In K. Mallett (Chair), A Consequence Focused Perspective on College Student Drinking: Emerging Evidence From Etiological and Prevention Research. Symposium conducted at the meeting of the 34th annual convention of the Research Society on Alcoholism, Atlanta, GA.
- 20. Orchowski, L. M., **Mastroleo, N. R.,** Borsari, B., & Peterson, C. (2011, June). Alcohol related sex consequences among students in a brief alcohol intervention. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Atlanta, GA.
- 21. Grossbard, J. R., **Mastroleo, N. R.,** Atkins, D. C., Pedersen, E. R., & Larimer, M. E. (2011, June). Alcohol use and body image concerns among male and female college students. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Atlanta, GA.
- 22. Grossbard, J. R., **Mastroleo, N. R.,** Geisner, I. M., Mallett, K. A., Atkins, D. C., Larimer, M. E., & Turrisi, R. (2011, June). Readiness to change and perceived norms as moderators of a parent and peer alcohol intervention for high risk drinkers. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Atlanta, GA.
- 23. Oakley, W., **Mastroleo, N. R.,** Eaton Short, E., & Tollison, S. (2011, November). A peer-based brief motivational intervention with voluntary and mandated college students: The role of perceived satisfaction and defensiveness on drinking outcomes. Poster presented at the 45th annual convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.
- 24. Eaton Short, E., **Mastroleo**, **N. R.**, Borsari, B., & Peterson, C. (2011, November). Mechanisms of behavior change within peer-implemented alcohol interventions. Poster presented at the 45th annual convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.
- 25. **Mastroleo**, **N. R.** (2011, November). Peer counselors as intervention agents to reduce drinking in high-risk college students: Implications for training and supervision. Paper presented at the 45th annual convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.

- 26. Peterson, C., Oakley, W. C., **Mastroleo, N. R.,** Hustad, J., & Borsari, B. (2012, May). Mandated College Student Drinking Behaviors and Body Mass Index. Poster presented at the Unite For Sight 9th Annual Global Health & Innovation Conference at Yale University, New Haven, CT.
- 27. Lee, C. M., Patrick, M. E., Geisner, I. M., **Mastroleo, N. R.,** & Mittman, A. (2012, June). Not According to Plan: Discrepancies between Anticipated and Actual Spring Break Drinking. Poster presented to the annual scientific meeting of the Research Society on Alcoholism, San Francisco, CA.
- 28. **Mastroleo, N. R.,** Magill, M., Barnett, N. B., Colby, S. M., Apodaca, T. R., & Monti, P. M. (2012, June). Mediator and Moderator Effects of a Significant Other Involved Brief Intervention in Emergency Care. Poster presented to the annual scientific meeting of the Research Society on Alcoholism, San Francisco, CA.
- 29. Lazar, V., **Mastroleo, N. R.,** & Borsari, B. (2012, June). Spatial Patterns of Drinking in Mandated College Students. Poster presented to the annual scientific meeting of the Research Society on Alcoholism, San Francisco, CA.
- 30. Apodaca, T. R., Borsari, B.E., Barnett, N. P., Jackson, K. M., Longabaugh, R., **Mastroleo, N. R.,** & Magill, M. (2012). Sustain Talk Predicts Worse Outcomes among Mandated College Student Drinkers Receiving a Brief Motivational Intervention. Poster submitted to the annual scientific meeting of the Research Society on Alcoholism, San Francisco, CA.
- 31. Hustad, J. T. P., Borsari, B., Urwin, R., **Mastroleo, N,** Zeman, S., & LaSalle, L. (2012, June). Tailgating as a sub-type of pregaming in a sample of mandated college students. Poster presented at the 35th meeting of the Research Society on Alcoholism, San Francisco, CA.
- 32. Apodaca, T. R., Borsari, B. E., Jackson, K. M., Magill, M., Longabaugh, R. L., **Mastroleo, N. R.,** & Barnett, N. B. (2012, June) Sustain talk in motivational interviewing predicts drinking outcomes, while change talk does not. Paper presented at the Third International Conference on Motivational Interviewing. Venice, Italy.
- 33. Carney, J. V., **Mastroleo, N. R.,** Blum, J., & Geckler, J. (2012, September). Tracking Counselor-trainee Development during Crucial Clinical Experiences through Experimental Research Design. Poster presented at the North Atlantic Region Association for Counselor Education and Supervision Conference, Niagara Falls, NY.
- 34. Borsari, B., Magill, M., **Mastroleo, N. R.**, Hustad, J. T. P., O'Leary Tevyaw, T., Barnett, N. P., Kahler, C. M., Eaton Short, E., & Monti, P. M. (2012, November). Stepped care with mandated students: Moderators of treatment response. Poster presented to the annual scientific meeting of the Association of Behavioral and Cognitive Therapies, National Harbor, MD.
- 35. Logan, D. E., Lewis, M. A., Kilmer, J. R., **Mastroleo, N. R.,** & Larimer, M. E. (2012, November). The Impact of Perceptions of Responsibility and Defensiveness on Pre-Intervention Drinking Changes among Mandated Students. Poster presented to the annual scientific meeting of the Association of Behavioral and Cognitive Therapies, National Harbor, MD.
- 36. **Mastroleo, N. R.**, Operario, D., Barnett, N. P., Colby, S. M., Kahler, C. W., & Monti, P. M. (2013, June). Prevalence of Heavy Drinking and Risky Sexual Behaviors in Adult Emergency Department Patients. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Orlando, FL.
- 37. Magill, M., Gaume, J., Apodaca, T. R., Walthers, J., **Mastroleo, N. R.,** Borsari, B. & Longabaugh, R. (2013, June). The Technical Hypothesis of Motivational Interviewing: A Meta-Analysis of MI's Key Causal Model. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Orlando, FL.
- 38. Magill, M., Gaume, J., Apodaca, T. R., Walthers, J., **Mastroleo, N. R.,** Borsari, B. & Longabaugh, R. (2013). A Meta-Analysis of Therapeutic Process in Motivational Interviewing for Substance Use and Other Addictive Behaviors. Poster presented at the annual scientific meeting of the Society of Psychotherapy Research, Brisbane, Australia.
- 39. Apodaca, T. R., Jackson, K. M., Borsari, B., Magill, M., Longabaugh, R., **Mastroleo, N. R.** & Barnett N. P. (2013, June). Which Therapist Micro-Skills Elicit Client Change Talk in Motivational

- Interviewing? Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Orlando, FL.
- 40. Hustad, J. T. P., Mastroleo, N. R., Kong, L., Urwin, R., Zeman, S., LaSalle, L., & Borsari, B., (2013, June). Comparison of a Group verses Individual Brief Alcohol Intervention for Mandated Students. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Orlando, FL.
- 41. Magill, M., Gaume, J., Apodaca, T. R., Walthers, J., **Mastroleo, N. R.,** Borsari, B., & Longabaugh, R. (2013). *A Meta-Analysis of Therapeutic Process in Motivational Interviewing for Substance Use and Other Addictive Behaviors*. Paper accepted to the 2013 North American Meeting for the Society for Psychotherapy Research, Memphis TN.
- 42. Apodaca, T. R., Jackson, K.M., Borsari, B., Magill, M., Longabaugh, R., **Mastroleo, N.R.** & Barnett, N.P. (2013, October). Affirmation is the Only Therapist Micro-skill that Both Increases Client Change Talk and Reduces Client Sustain Talk in Motivational Interviewing. Poster presented at the Annual Forum of the Motivational Interviewing Network of Trainers, Krakow, Poland.
- 43. Logan, D. E., **Mastroleo, N. R.,** & Kilmer, J. R. (2013, November). Incident reactions and drinking reductions: The impact of perceptions of responsibility and aversiveness among mandated students. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Nashville, TN.
- 44. Riley, A., **Mastroleo, N. R.,** Operario, D., & Monti, P. M. (2014, April). Alcohol risk behaviors in college and non-college emerging adults and the effect of drinking motives. Poster presented at the Annual Public Health Day Conference of Brown University, Providence, RI.
- 45. **Mastroleo, N. R.,** Operario, D., Barnett, N. P., Colby, S. M., Kahler, C. W., & Monti, P. M. (2014, May). The Association of PTSD, Alcohol Use, and Sex Risk: Support for an Integrated Treatment Approach. Paper presented at the Annual CHAART Scientific Meeting, Washington, DC.
- 46. Wray, T. B. Pantalone, D. W., **Mastroleo, N. R.,** Kruis, R., Mayer, K. H., Monti, P. M., & Kahler, C. W. (2014, June). Examining the Psychometric Properties of a Sex-Related Motives for Drinking Scale Among HIV-Infected Men Who Have Sex with Men. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Bellevue, WA.
- 47. **Mastroleo, N. R.,** Operario, D., Barnett, N. P., Colby, S. M., Kahler, C. W., & Monti, P. M. (2014, June). Alcohol Use, HIV-Risk, and Post-Traumatic Stress Disorder: Implications for Brief Intervention. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Bellevue, WA.
- 48. Yurasek, A. M., Fernandez, A. C., Magill, M., **Mastroleo, N. R.**, Hustad, J. T. P., & Borsari, B. (2014, June). Investigating Potential Mediators of a Brief Motivational Intervention with Mandated College Students. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Bellevue, WA.
- 49. Walthers, J., Magill, M., **Mastroleo, N. R.,** Laws, M. B., Wilson, I., Monti, P. M., & Kahler, C. W. (2014, June). Sex, Alcohol, and HIV Dialogues: Development and Pilot Reliability of an Observational Rating System for Analyzing Multi-Target Brief Interventions. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Bellevue, WA.
- 50. Fernandez, A. C., Yurasek, A. M., Jackson, K. M., Apodaca, T. R., **Mastroleo, N. R.,** Magill, M., Barnett, N. P., Carey, K. B., & Borsari, B. (2014, June). In-Session Processes of a Brief Motivational Intervention for Mandated College Student Drinkers: A Two Site Trial. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Bellevue, WA.
- 51. Celio, M. MacKillop, J., **Mastroleo, N. R.,** Kahler, C. W., Barnett, N. P., Colby, S. M., Operario, D., & Monti, P. M. (2014, June). Impulsivity and Sexual Decision Making: The Association Between Delay Discounting and Risky Sex with Co-Occurring Alcohol Use. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Bellevue, WA.
- 52. Yurasek, A. M., Borsari, B., Peterson, C., Wheeler, H., **Mastroleo, N. R.,** Murphy, J. G., McDevitt-Murphy, M. E., Martens, M., & Carey, K. B. (2014, June). Student Veterans on the College

- Campus: A Comprehensive Review. Poster presented at the annual scientific meeting of the Research Society on Alcoholism, Bellevue, WA.
- 53. **Mastroleo, N. R.,** & Hunt, B. (2014, September). Training and Supervision Methods to Support Trauma Focused Clinical Work in Counselor Trainees. Roundtable presented at the North Atlantic Region Association for Counselor Education and Supervision, Providence, RI.
- 54. Yurasek, A. M., Borsari, B., Peterson, C., Wheeler, H., **Mastroleo, N. R.,** Murphy, J. G., McDevitt-Murphy, M., Martens, & Carey, K. B. (2014, November). Student Veterans on the College Campus: A Comprehensive Review. Poster presented at the 2014 Association for Behavioral and Cognitive Therapies Annual Convention. Philadelphia, PA.
- 55. Logan, D. E., **Mastroleo, N. R.,** & Barnett, N. P. (2015, March). Alcohol-related risks among college student-athletes: Demographic and seasonal influences. Poster presented at the annual meeting of Collaborative Perspectives on Addiction, Baltimore, MD.
- 56. Fernandez, A. C., Yurasek, A. M., Jackson, K. M., Apodaca, T. R., Mastroleo, N. R., Magill, M., Barnett, N. P., Miller, M. B., Carey, K. B., & Borsari, B. (2015, June). Profiles of Change Language in Brief Motivational Interventions for Mandated College Students. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, San Antonio, TX.
- 57. Bernstein, M. H., Baird, G. L., **Mastroleo, N. R.,** Graney, D. D., & Wood, M. D. (2015, June). A Stepped Approach for Delivering Motivational Interviews to Mandated College Students. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, San Antonio, TX.
- 58. Miller, M. B., Yurasek, A. M., **Mastroleo, N. R.,** & Borsari, B. (2015, June). Summer versus School-Year Alcohol Involvement among Mandated College Students. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, San Antonio, TX.
- 59. **Mastroleo, N. R.,** Monti, P. M., Kahler, C. W., Barnett, N. B., Colby, S. M., & Operario, D. (2015, June). Efficacy of a Multi-risk Intervention to Reduce Heavy Drinking and Sex Risk Behaviors in Emergency Department Patients. Paper presented at the International Conference on Treatment of Addictive Behaviors, Odense, Denmark.
- 60. Monti, P. M., **Mastroleo, N. R.,** Kahler, C. W., Barnett, N. B., Colby, S. M., & Operario, D. (2015, June). Effects of a Brief Intervention in the Emergency Department for Alcohol and HIV/Sexual Risk: Project SAFER. Paper presented at the annual scientific meeting of the Research Society on Alcoholism, San Antonio, TX.
- 61. Kahler, C. W., Laws, M. B., Walthers, J., Caswell, A., Magill, M., **Mastroleo, N. R.,** Howell, C. J., Souza, T., Wilson, I., Bryant, K., & Monti, P. M. (2015, June). MI Theory meets Communication Theory: A Multi-Dimensional System for Rating MI Sessions that Target Multiple Risk Behaviors. Paper presented at the annual scientific meeting of the Research Society on Alcoholism, San Antonio, TX.
- 62. **Mastroleo, N. R.,** Colby, S. M., Zlotnick, C., Rich, C., & Monti, P. M. (2015). Sexual Violence, Alcohol Use, and HIV Risk: Treatment Effects of a Motivational Intervention. Paper accepted for presentation at the annual meeting of the American Psychological Society, Toronto, Canada.
- 63. Pantalone, D. W., Gamarel, K. E., **Mastroleo, N. R.,** Afroz, A., Monti, P., Mayer, K. H., & Kahler, C. W. (2015, November). Investigating partner abuse in heavy drinking men who have sex with men living with HIV. In M. S. Boroughs (Chair), *Traumatic Life Experiences among Sexual and Gender Minorities: Implications for the Development and Dissemination of Evidence-Based Assessment and Intervention.* Symposium conducted at the 49th Annual Convention of the Association for Behavioral and Cognitive Therapies, Chicago, IL.

INVITED PRESENTATIONS (SELECTED)

- 1. **Mastroleo**, **N. R.**, & Barnett, J. (2004, August). Alcohol use in college students. Presented to Undergraduate Resident Assistants, University of San Diego, San Diego, CA.
- 2. **Mastroleo**, **N. R.**, & Barnett, J. (2004, August). Alcohol use in college students. Presented to Professional Staff Resident Directors, University of San Diego, San Diego, CA.
- 3. **Mastroleo, N. R.** (2004, August). Alcohol use for college athletes. Presented to Women's Volleyball Team, University of San Diego, San Diego, CA.
- 4. **Mastroleo, N. R.** (2004, September). Plan to party: Alcohol education for first-year students. Presented to Freshman Seminar Passport Program, University of San Diego, San Diego, CA.
- 5. **Mastroleo, N. R.** (2004, March). Alcohol use for college athletes. Presented to Women's Soccer Team, University of San Diego, San Diego, CA.
- 6. **Mastroleo, N. R.** (2005, July). Drinking in the college environment: Implications for health policy administration. Presented in HPA 101, Introduction to Health Service Organizations, The Pennsylvania State University, State College, PA.
- 7. **Mastroleo, N. R.**, & Shetler, S. (2006, October). Alcohol use for college athletes. Presented to Men's Ice Hockey Team, The Pennsylvania State University, State College, PA.
- 8. **Mastroleo, N. R.** (2006, October). Mentor roles and the relationship of ethics and boundaries. Presented at Mentor Training, LGBTQ Center, Penn State University, State College, PA.
- 9. **Mastroleo, N. R.** (2007, November). Prevention efforts to combat college binge drinking. An invited presentation delivered to HD FS 311, Human Development and Family Studies Interventions, Penn State University, State College, PA.
- 10. **Mastroleo, N. R.** (2007, December). Motivational interviewing and evidence based practices. An invited presentation delivered to therapeutic staff at Center for Counseling and Psychological Services, The Pennsylvania State University, State College, PA.
- 11. Mallett, K. A., **Mastroleo, N. R.,** Turrisi, R., & Bachrach, R. (2008, May). Motivational interviewing in health care settings: Foundations and skills. An invited presentation delivered to medical staff at University Health Services, The Pennsylvania State University, State College, PA.
- 12. **Mastroleo, N. R.** (2009, August). Motivational interviewing for college student adjudication. An invited presentation delivered to residence life and judicial affairs staff, Roger Williams University, Bristol, RI.
- 13. **Mastroleo, N. R.** (2011, April). College student drinking interventions: How can peers help? An invited presentation delivered to the Alcohol and Other Drugs Subcommittee, Brown University, Providence, RI.
- 14. **Mastroleo, N. R.** (2012, March). Sex-risk and alcohol feedback in the Emergency Room. An invited presentation delivered to Medical Residents at Kent County Hospital, Warwick, RI.
- 15. **Mastroleo, N. R.,** (2012, October). Computer-delivered alcohol interventions for college students. An invited presentation delivered to Northwestern University High-Risk Drinking College Drinking Conference, Chicago, IL.
- 16. **Mastroleo, N. R.,** Kluwaan, M., Barnett, N. P., Mantak, F. (2012, November). Brown University NCHIP Survey Results. An invited presentation delivered to Brown University President, Provost, and Dean of the College, Providence, RI.
- 17. **Mastroleo, N. R.** (2013, May). Alcohol Use and Sex Risk: The Role of Trauma and Sexual Violence. An invited presentation delivered to Brown University ARCH Alcohol 101, Providence, RI.
- 18. **Mastroleo, N. R.** (2013, October). The Intersection of PTSD, Alcohol Use, and Sex/HIV Risk. An invited presentation delivered to Brown University ROUNDS, Providence, RI.
- 19. **Mastroleo, N. R.** (2014, January). Motivational Interviewing to Reduce Alcohol Use with College Student-Athletes. An invited presentation delivered to the APPLE Conference, Charlottesville, VA.
- 20. **Mastroleo, N.R.** (2014, May). Assessment and Treatment of Substance Use Disorders with Adolescents and Adults. An invited presentation delivered at Quality Behavioral Health, Warwick, RI.

GRANT SUPPORT

R0144023194 (Magill)

9/1/2014-8/31/2017

NIAAA

Intervention Ingredients and Mechanisms of an Efficacious Motivational Interview
This study tests a series of theory-driven hypotheses regarding the within-session predictors of outcome in an efficacious MI with this understudied population.

Role: Co-Investigator Direct costs: \$345,313

R44AA023719 (Olsen)

9/25/2014-6/15/2017

NIAAA

Virtual Role-Plays to Train Cognitive-Behavioral Treatment (CBT) for Addictions
The goal of this project is to develop and evaluate a simulation-based product for training students and clinicians to develop the skills necessary to effectively apply Cognitive-Behavioral Treatment (CBT) with patients with substance use disorders (SUDs).

Role: Site-PI

Direct costs: \$149,703

1U24AA022003-01 (Kahler)

9/1/2012-8/31/2016

NIAAA

Mechanisms of Behavior Change Resource Core for Alcohol-HIV Interventions

This projects supports a resource core that will code clinical dialogues in five alcohol-HIV intervention trials to assess mechanisms of behavior change in both alcohol use and HIV-related behaviors such as HAART adherence, sexual risk behavior, and acceptance of alcohol pharmacotherapy.

Role: Co-Investigator, Project Director

Direct costs: \$1,719,244

R01 AA009892-16A1 Monti (PI)

8/15/2010 - 7/31/2015

NIAAA

Brief interventions in the Emergency Department for Alcohol and HIV/Sexual Risk

The goal of this project is to test a brief intervention with emergency department patients aimed at reducing alcohol use and risky sexual behaviors in a community hospital.

Role: Co-Investigator, Project Director

Direct Costs: \$3,712,348

1P20 GM103644 Higgins (PI)

9/1/2013 - 8/30/2015

Vermont Center on Behavior, Incentives and Health

Incentives to Promote Smoking Cessation in Disadvantaged Women Recruited from an Inner-City Emergency Department

Role: Pilot project PI Direct costs: \$50,000

1P01 AA019072 Monti (PI)

9/30/2010 - 8/31/2015

NIAAA

Alcohol and HIV: Biobehavioral Interactions and Intervention

The goals of this alcohol research center are to study the effects of alcohol use on HIV disease progression and the effects of interventions to reduce alcohol use in HIV-infected populations. The center also fosters multidisciplinary collaborations and training in research on alcohol and HIV and dissemination of research findings to clinicians treating addictions and HIV.

Role: Co-Investigator, Clinical Supervisor

Direct Costs: \$1,174,485

SUBMITTED GRANTS- PENDING

Site-Principal Investigator (PI: Fleming), "Virtual Reality Motivational Interviewing Training Simulation for Drug Dependence," National Institute of Drug Abuse (NIH); Type R01.

Co-Investigator (PI: Monti), "Interactive Text Messaging as a Supplement to Brief Interventions in the Emergency Department for Alcohol and HIV/Sexual Risk," National Institute of Alcohol Abuse and Alcoholism (NIH); Type R01.

Co-Investigator (PI: Logan), "Brief Peer Led Alcohol Interventions for College Bound Returning Veterans," National Institute of Alcohol Abuse and Alcoholism (NIH); Type R34.

Co-Investigator (PI: Carey), "A Brief Intervention to Reduce Pregaming," National Institute of Alcohol Abuse and Alcoholism (NIH); Type R34.

Co-Investigator (PI: Carey), "Use of Self-Affirmations to Enhance Efficacy of Brief Alcohol Interventions for Mandated Students," National Institute of Alcohol Abuse and Alcoholism (NIH); Type: R01

Co-Investigator (PI: Wood), "Level of Response Targeted Intervention for Heavy Drinking Mandated Students," National Institute of Alcohol Abuse and Alcoholism (NIH); Type: R21.

Co-Investigator (PI: Wood), "Investigating message approach impact on web-based screening and college drinking," National Institute of Alcohol Abuse and Alcoholism (NIH); Type: R21.

COMPLETED GRANTS

Center for AIDS Research (CFAR) Developmental Award 8/1/2013-12/31/2014

Process Examination of a Multi-risk Brief Motivational Intervention to Reduce HIV Risk and Alcohol Use

This project examines within-session mechanisms of a brief motivational intervention focused on reducing alcohol use and risky sexual behaviors within a sub-population of participants positive for PTSD and a history of sexual violence.

Role: Principal Investigator Direct costs: \$40,000

R01 AA017427 Borsari (PI)

8/1/2009 - 6/20/2013

NIAAA

Within-session Mechanisms of Behavior Change in At-Risk College Students

The goal of this project is to link therapist and clients in-session behaviors to each other, and then to post-session drinking outcomes. By examining the connection between in-session therapist and client processes as potential MOBC, we will improve our understanding of how an efficacious intervention influences changes in alcohol use and problems with an at-risk college sample.

Role: Co-Investigator, Project Director

Direct Costs: \$995,189

R01 AA017874 Apodaca (PI)

9/30/2009 - 8/31/2012

NIAAA

Sequential and Component Analysis of MI Mechanisms with College Drinkers

The goal of this project is to code the brief motivational intervention sessions with mandated students

to examine relationships among these in-session therapist and student behaviors and subsequent alcohol use and problems. In addition, the conditional probabilities of in-session utterances for therapists and students will also be examined.

Role: Project Director Direct Costs: \$498,750

Research Excellence Award (REA)

7/2009-5/2011

Brown University, Center for Alcohol and Addiction Studies

Supervision Effects on Peer Counselors MI Skills and College Drinking Behaviors

The goal of this project is to develop and test implementation and supervision of undergraduate peer counselors to deliver a brief alcohol intervention with mandated college students.

Role: Principal Investigator

Direct Costs: \$7,480

2 T32 AA 7459-21

(PI: Anthony Spirito, Ph.D.)

06/30/08-2010

NIAAA

Training in Treatment Research

Role: Postdoctoral Trainee

Major Goals: The aim of this institutional research training program is to train doctoral level behavioral, medical, and social scientists and health care professionals who wish to conduct high quality research in the early intervention and treatment of alcohol and other drug problems, and to prepare them for a career with this focus.

F31-AA017012 Mastroleo (PI)

8/1/2007-7/31/2008

NIAAA

Comparison of MI Training Approaches on College Student Drinking

The goal of this project was to scientifically test the role of peer counselor supervision on implementation of a brief intervention for heavy drinking college students and its effects on subsequent drinking outcomes.

Role: Principal Investigator Direct Costs: \$34,468

UNIVERSITY TEACHING ROLES

Fall, 2002; 2003 Instructor, University of San Diego

Emerging Leaders (undergraduate)

Spring, Summer Instructor, The Pennsylvania State University

Fall, 2005 Peer Counselor Training, BBH 496 (undergraduate)

Fall, 2005 Pre-practicum Supervisor, The Pennsylvania State University

Pre-Practicum, CNED 506 (graduate)

Spring, 2006 Practicum Supervisor, The Pennsylvania State University

Practicum, CNED 595A (graduate)

Spring, 2007 Co-Instructor, The Pennsylvania State University

Tests in Counseling, CNED 525 (graduate)

Spring, 2007 Practicum Supervisor, The Pennsylvania State University

Practicum, CNED 595A (graduate)

Summer, 2007 Co-Instructor, The Pennsylvania State University

Diagnosis for Counselors, CNED 597C, (graduate)

Fall, 2007 Instructor, The Pennsylvania State University

Peer Counselor Training, BBH 496 (undergraduate)

Fall, 2007 Co-Instructor, The Pennsylvania State University

Individual Counseling Procedures, CNED 506 (graduate)

Summer, 2010 Instructor, Rhode Island College

Spring, 2011 Human Development across Cultures, CEP 531 (graduate)

Summer, 2010, Instructor, Brown University

2011, 2012 So you want to be a Counselor? CEPY 0915 (pre-college)

Fall, 2010; 2012 Instructor, Rhode Island College

2013; 2014 Advanced Internship in Counseling I, CEP 610 (graduate)

2010-present NIAAA Post-Doctoral Fellowship Training Program in Alcohol Intervention and

Treatment Outcome Research, Center for Alcohol and Addiction Studies,

Brown University

Seminars: Cognitive Behavioral Treatment for Addiction

College Student Substance Use and its Natural Course into

Adulthood

Fall, 2011 Instructor, Rhode Island College

Advanced Clinical Practicum in Counseling I, CEP 683 (graduate)

Spring, 2012, 2013 Instructor, Rhode Island College

2014, 2015 Advanced Internship in Counseling II, CEP 611 (graduate)

Spring, 2012 Undergraduate Teaching and Research Award (UTRA) Mentor

Student Mentee: Lindsay Nickel, Department of Community Health

2012- 2013 <u>Undergraduate Senior Honors Thesis, Brown University</u>

Advisor: 2012-2013: Department of Community Health, Lindsay Nickel

Title: College Student-Athlete Alcohol Use: What Role Does Leadership Play?

2011- 2013 Department of Behavioral and Social Sciences

Advisor: 2011- 2013: Hannah Graves

2013- 2014 <u>Master's in Public Health Thesis, Brown University</u>

Advisor: 2013- 2014: Ashley Rielly

Title: Alcohol Risk Behaviors in College and Non-College Emerging Adults and

the Effect of Drinking Motives

Reader: <u>Undergraduate Senior Honors Thesis, Brown University</u>

2014: Ellen Richardson

Title: Hostility and In-Session Processes of Brief Motivational Interventions for

Mandated College Students

Mentor: NIAAA T-32 Postdoctoral Fellow

2013 - Present Diane Logan, Ph.D.