

CURRICULUM VITAE
NADINE R. MASTROLEO, PH.D.

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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
Bearcatitude Award, Binghamton University, Department of Athletics, 2018

PROFESSIONAL LICENSES AND CERTIFICATION

Licensed Mental Health Counselor, Rhode Island: License # MHC00710
Nationally Certified Counselor, June 2007 - present

ACADEMIC APPOINTMENTS

Associate Professor, Department of Psychology, Binghamton University, 2020 – Present
Research Investigator, Syracuse VA Medical Center, August 2018 - Present

Adjunct Associate Professor, Behavioral and Social Sciences, Brown University, 2018 - Present
Associate Professor, College of Community and Public Affairs, Binghamton University, 2018 – 2020
Assistant Professor, College of Community and Public Affairs, Binghamton University, 2015-2018
Adjunct Assistant Professor, Behavioral and Social Sciences, Brown University, 2015 - 2018
Assistant Professor (Research), Department of Behavioral and Social Sciences, Brown University,
Center for Alcohol and Addiction Studies, 2010 - 2015
Adjunct Instructor, Rhode Island College, Department of Counseling, Leadership and School
Psychology, 2010- 2015
Postdoctoral Fellow, Brown University, Center for Alcohol and Addiction Studies, 2008 - 2010

OTHER APPOINTMENTS

University

Faculty Athletics Representative, Binghamton University, 2018 – Present

National

NCAA Competitive Safeguard and Medical Aspects of Sport Committee, September 2020 – Present
NCAA Drug Testing Subcommittee, September 2021 – Present
NCAA Drug Testing Appeals Subcommittee, September 2022 – Present
NCAA CSMAS Administrative Committee, September 2023 – Present

National Scientific Review Groups

2014	National Institute on Alcohol Abuse and Alcoholism Epidemiology, Prevention and Behavior Research Review Committee (AA-2)
2015	National Institute on Alcohol Abuse and Alcoholism Epidemiology, Prevention and Behavior Research Review Committee (AA-2)
2016	National Institute on Alcohol Abuse and Alcoholism Epidemiology, Prevention and Behavior Research Review Committee (AA-2)
2016	National Institute on Alcohol Abuse and Alcoholism Special Emphasis Panel ZAA1 DD 02& 03
2017	National Institute on Alcohol Abuse and Alcoholism Special Emphasis Panel AIDS RFA
2020	National Institute of Health, Interventions to Prevent and Treat Addictions (IPTA) Study Section Review Committee, October National Institute on Alcohol and Alcoholism, Alcohol HIV/AIDS Program Project Comorbidities, Coinfections, and Complications Research: Intervention and Cross-Cutting Foundational Research (P01) Review Panel, April
2021	National Institute of Health, Interventions to Prevent and Treat Addictions (IPTA) Study Section Review Committee, November
2021	Alcohol-HIV/AIDS Program Project Comorbidities, Coinfections, and Complications Research: Intervention and Cross- Cutting Foundational Research (P01 Clinical Trial Optional)
2023	National Institute on Alcohol and Alcoholism, ZAA1 AA Member Conflict Review Committee, July

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

* Student Author; † Postdoctoral Fellow Author

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., Larimer, 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. R.**, 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. Untied, A. S., Orchowski, L. M., **Mastroleo, N. R.**, & Gidycz, C. A. (2012). College students' social reactions to the victim in a hypothetical sexual assault scenario: The role of victim and perpetrator alcohol use. *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 in 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 relationship between baseline drinking status, peer motivational interviewing microskills, and drinking outcomes in a brief alcohol intervention for matriculating college students: A replication. *Behavior Therapy, 44*, 137-151. PMID: 23312433.
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? Explaining the role of sensation seeking, risk-taking, and impulsivity. *Journal of Drug Education, 43*, 81-95. NIH SID 731276
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 college 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 heavy drinking 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.¹ (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., Biffi, W., & Cioffi, W. (2014). Individual vs. significant-other-enhanced brief motivational intervention for alcohol in emergency care. *Journal of Consulting and Clinical Psychology, 82*, 936-948.
30. Hustad, J. T. P., **Mastroleo, N. R.**, Urwin, R., & Zeman, S., LaSalle, L., & Borsari, B. (2014). Tailgating and pre-gaming by college students with alcohol offenses: 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 risk 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. **Mastroleo, N. R.**, Operario, D., Barnett, N. P., Colby, S. M., Kahler, C. W., & Monti, P. M. (2015). Prevalence of heavy drinking and risky sexual behaviors in adult emergency department patients. *Alcoholism: Clinical and Experimental Research*, *39*, 1997-2002. PMID: 26332359
38. 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. (2015). 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*, *29*, 1003-1011. PMID: 26098125
39. Borsari, B., Magill, M., **Mastroleo, N. R.**, Hustad, J. T. P., Kahler, C. W., O'Leary Tevyaw, T., Barnett, N. P., Eaton E. M., & Monti, P. M. (2016). Mandated college students' response to sequentially administered alcohol interventions in a randomized clinical trial using stepped care. *Journal of Consulting and Clinical Psychology*, *84*, 103-112. PMID: 26460571
40. 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. (2016). Drinking norms, readiness to change, and gender as moderators of a combined alcohol intervention for first-year college students. *Addictive Behaviors*, *52*, 75-82. PMID: 26363307
41. Miller, M. B.[†], Merrill, J., Yurasek, A. M.[†], **Mastroleo, N. R.**, & Borsari, B. (2016). Summer versus school-year alcohol use among mandated college students. *Journal of Studies on Alcohol and Drugs*, *77*, 51-57. PMID: 26751354
42. Apodaca, T. R., Jackson, K. M., Borsari, B., Magill, M., Longabaugh, R., **Mastroleo, N. R.**, Barnett, N. P. (2016). Which individual therapist behaviors elicit client change talk and sustain talk in motivational interviewing? *Journal of Substance Abuse Treatment*, *61*, 60-65. PMID: 26547412
43. Kahler, C. W., Caswell, A, J.[†], Laws, M. B., Walthers, J., Magill, M., **Mastroleo, N. R.**, Howe, C. J., Souza, T., Wilson, I., Bryant, K., & Monti, P. M. (2016). Using topic coding to understand the nature of change language in a motivational intervention to reduce alcohol and sex risk behaviors in emergency department patients. *Patient Education and Counseling*, *99*, 1595-1602. PMID: 27161165
44. Magill, M., Walthers, J., **Mastroleo, N. R.**, Guame, J., Longabaugh, R. & Apodaca, T. R. (2016). Therapist and client discussions of drinking and coping: A sequential analysis of therapy dialogues in three evidence-based alcohol use disorder treatments. *Addiction*, *111*, 1011-1020. PMID: 26780564
45. Celio, M. A., Mackillop, J., Caswell, A. J.[†], **Mastroleo, N. R.**, Kahler, C. W., Barnett, N. P., Colby, S. M., Operario, D., & Monti, P. M. (2016). Interactive relationships between sex-related alcohol expectancies and delay discounting on risky sex. *Alcoholism: Clinical and Experimental Research*, *40*, 638-646. PMID: 26891345
46. Gaume, J., Magill, M., **Mastroleo, N. R.**, Longabaugh, R., Bertholet, N., Gmel, G., & Daepfen, J. B. (2016). Change talk during brief motivational intervention with young adult males: Strength matters. *Journal of Substance Abuse Treatment*, *65*, 58-65. PMID: 26947118
47. Monti, P. M., **Mastroleo, N. R.**, Barnett, N. P., Colby, S. M., Kahler, C.W. & Operario, D. (2016). Brief motivational intervention to reduce alcohol and HIV/sexual risk behavior in emergency department patients: A randomized controlled trial. *Journal of Consulting and Clinical Psychology*, *84*, 580-591. PMID: 26985726

48. Shepard, D. S., Lwin, A. K., Barnett, N. P., **Mastroleo, N. R.**, Colby, S. M., Gwaltney, C., & Monti, P. M. (2016). Cost-effectiveness of motivational intervention with significant others for patients with alcohol misuse. *Addiction*, *111*, 832-839.
49. Yurasek, A.[†], Miller, M. B.[†], **Mastroleo, N. R.**, Lazar, V., & Borsari, B. (2016). Pregaming, drinking duration, and movement as unique predictors of alcohol use and cognitions among mandated college students. *Substance Use and Misuse*, *51*, 993-1001. PMID: 27070369
50. Logan, D.[†], **Mastroleo, N. R.**, Wood, M., & Borsari, B. (2017). Do as I say, not as I do: Peer counselor drinking trajectories while delivering a brief motivational alcohol intervention. *Journal of Drug Education: Substance Abuse Research and Prevention*, *46*, 15-31.
51. Celio, M. A., **Mastroleo, N. R.**, DiGuiseppi, G., Barnett, N. P., Colby, S. M., Kahler, C. W., Operario, D., Suffoletto, B., & Monti, P. M. (2017). Using video conferencing technology to deliver a brief motivational intervention for alcohol and sex risk to emergency department patients: A proof-of-concept pilot Study. *Addiction Research and Theory*, *25*, 318-325.
52. Lee, C. M., Patrick, M. E., Geisner, I. M., **Mastroleo, N. R.**, Mittman, A., & Zimmerman, L. (2017). Individual, interpersonal, and contextual factors associated with discrepancies between intended and actual spring break drinking. *Addictive Behaviors*, *69*, 42-47.
53. Bernstein, M. H.* , Baird, G. L., Yusufov, M.* , **Mastroleo, N. R.**, Carey, K. B., Graney, D. G., & Wood, M. D. (2017). A novel approach for streamlining delivery of brief motivational interventions to mandated college students: Using group and individual sessions matched to level of risk. *Substance Use & Misuse*, *52*, 1883-1891.
54. Benz, M. B., DiBello, A. M., Balestrieri, S. G., Miller, M. B., Merrill, J. E., Lowery, A. D., **Mastroleo, N. R.**, & Carey, K. B. (2017). Off-campus residence as a risk factor for heavy drinking among college students. *Substance Use & Misuse*, *52*, 1236-1241.
55. Eaton, E. M., Magill, M., Capone, C., Cramer, M. A., **Mastroleo, N. R.**, Reavy, R., & Borsari, B. (2018). Mechanisms of behavior change with peer-implemented alcohol interventions. *Journal of Studies on Alcohol and Drugs*, *79*, 208-216.
56. Borsari, B., Apodaca, T. R., Jackson, K. M., Fernandez, A., **Mastroleo, N. R.**, Magill, M., Barnett, N. P., & Carey, K. B. (2018). Trajectories of in-session language in brief motivational interventions with mandated college students. *Journal of Consulting and Clinical Psychology*, *86*, 158-168.
57. Kahler, C. W., Pantalone, D. W., **Mastroleo, N. R.**, Liu, T., Bove, G., Ramratnam, B., Monti, P. M., & Mayer, K. H. (2018). Motivational interviewing with personalized feedback to reduce alcohol use in HIV-infected men who have sex with men: A randomized controlled trial. *Journal of Consulting and Clinical Psychology*, *86*, 645-656. PMID: 30035581
58. **Mastroleo, N. R.**, Barnett, N. P., & Bowers, K. M.* (2019). Association between sex, race/ethnicity, season, day of the week and alcohol use and related risks in college student athletes and nonathletes. *Journal of American College Health*, *67*, 422-432. **PMID:29979953**
59. Laws, M. B., Magill, M., **Mastroleo, N. R.**, Gamaral, K. E., Howe, C. J., Walthers, J., Monti, P. M. Souza, T., Wilson, I. B., Rose, G. S., & Kahler, C. W. (2018). A sequential analysis of motivational interviewing technical skills and client responses. *Journal of Substance Abuse Treatment*, *92*, 27-34. PMID: 30032941
60. **Mastroleo, N. R.**, Celio, M. A., Barnett, N. P., Colby, S. M., Operario, D., Kahler, C. W., Suffoletto, B. & Monti, P. M. (2019). Feasibility and acceptability of an adjunctive text messaging intervention following a brief motivational intervention for alcohol and sex risk reduction. *Addiction Research and Theory*, *27*, 85-94. **PMID: 31073283**
61. Magill, M., Janssen, T., **Mastroleo, N. R.**, Walthers, J., Hoadley, A., Barnett, N. P., & Colby, S. M. (2019). Motivational interviewing process and conditional process with underage young adult heavy drinkers. *Psychology of Addictive Behaviors*, *33*, 128-138.
62. Celio, M. A., **Mastroleo, N. R.**, Barnett, N. P., Colby, S. M., Kahler, C. W., Operario, D., & Monti, P. M. (2019). Mechanisms of behavior change in a brief dual-target motivational intervention: Reduction in alcohol use mediates intervention effects on risky sex. *Psychology of Addictive Behaviors*, *33*, 349-359.

63. Janssen, T., Magill, M., **Mastroleo, N. R.**, Laws, M. B., Howe, C. J., Walthers, J. W., Monti, P. M., & Kahler, C. W. (2019). The role of therapist MI skill and client change talk class membership predicting dual alcohol and sex risk outcomes. *Journal of Clinical Psychology, 75*, 1527-1543.
64. Borsari, B., Hopkins, L. B., Manuel, J., Apodaca, T. R., **Mastroleo, N. R.**, Jackson, K. M., Magill, M., Norona, J. C., & Carey, K. B. (2019). Improvement in therapist skills over sessions in brief motivational interventions predicts client language and alcohol use outcomes. *Psychology of Addictive Behaviors, 33*, 484-494.
65. Walthers, J., Janssen, T., **Mastroleo, N. R.**, Hoadley, A., Barnett, N. P., Colby, S. M., & Magill, M. (2019). A sequential analysis of clinician skills and client change statements in brief motivational intervention for young adult heavy drinking. *Behavior Therapy, 50*, 732-742. PMID: 31208683
66. Kahler, C. W., Surace, A., Durst, A., Pantalone, D. W., **Mastroleo, N. R.**, Miguez, M. J., Bueno, D., Lio, T., Monti, P. M., & Mayer, K. H. (2019). Telehealth interventions to reduce alcohol use in men with HIV who have sex with men: Protocol for a factorial randomized controlled trial. *Contemporary Clinical Trials Communications, 16*, 100475. PMID: 31701045
67. Williams, C. W.*, Reynolds, L. M.*, & **Mastroleo, N. R.** (2020). Comparison of pregameing alcohol use and consequences by season status and sex in college student athletes. *Journal of Drug Education: Substance Abuse Research and Prevention, 49* (3-4), 71-86.
68. **Mastroleo, N. R.**, Humm, L., Williams, C. M.*, Kiluk, B., Hoadley, A., & Magill, M. (2020). Initial testing of a computer-based simulation training module to support clinician's acquisition of CBT skills for substance use disorder treatment. *Journal of Substance Abuse Treatment, 114*.
69. Carey, K. B., DiBello, A. M., Orazio, E. E.*, Hatch, M. R., & **Mastroleo, N. R.** (2021). Predictors of receptivity to an alcohol intervention among mandated students. *Addictive Behaviors, 112*, Article 106605
70. Dumas, D. & **Mastroleo, N. R.** (2021). Reducing alcohol use among high school athletes: A randomized controlled trial of a brief, web-based personalized normative feedback intervention. *The Sport Psychologist, 35*, 55-63.
71. Williams, C. M.*, Shaw, M., **Mastroleo, N. R.**, & Zale, E. L. (2022). Sport-related and psychosocial factors associated with motives and consequences of alcohol and cannabis use among NCAA-athletes: A systematic review. *Alcohol and Alcoholism, 57*, 77-84.
72. Lauckner, C., Walthers, J., Stuck, J., Bryant, K., Edelman, J., Fiellin, D. A., Hansen, N. B., Kahler, C. W., Magill, M., **Mastroleo, N. R.**, & Maisto, S. A. (2022). The relationship between drinking behavior and conversational processes during a brief alcohol reduction intervention for people with HIV. *AIDS and Behavior, 26*, 2067-2080. PMID: 35001249.
73. Zale, E. L., Williams, C. M.*, Reynolds, L. M.*, & **Mastroleo, N. R.** (2022). Pain-related interference is associated with alcohol-related consequences and motivation to reduce among college athletes. *Substance Use and Misuse, 57*, 539-547. PMID: 34957907.
74. Dumas, D. M., Russo, G. M., Miller, R., Esp, S., **Mastroleo, N. R.**, & Turrisi, R. (2022). Sensation seeking and adolescent drinking: Do protective behavioral strategies lower risk? *Journal of Counseling and Development, 100*(4), 352-363.
75. Merrill, J. E., Lopez, G., Stevens, A. K., Singh, S., Laws, M. B., **Mastroleo, N. R.**, Magill, M., Monti, P. M., & Kahler, C. W. (2022). Discussion of alcohol consequences during a brief motivational intervention session: Comparing those who do and do not increase readiness to change. *Addiction Research and Theory, 30*, 279-287.
76. Wilson, S. E.*, Feltus, S. R.*, Brenman, A. M.*, Carey, K. B., DiBello, A. M., & **Mastroleo, N. R.** (2022). Comparing alcohol use of pre-COVID-era and COVID-era cohorts of mandated college student drinkers. *Journal of Studies on Alcohol and Drugs, 83*, 480-485.
77. Dumas, D. M., & **Mastroleo, N. R.** (2022). Heavy drinking among student athletes and non-athletes: Do differences emerge as early as the ninth grade? *Substance Use and Misuse, 57*, 799-805. PMID: 35188446
78. Buckheit, K. A., Barden, E., Shaw, R., Possemato, K., **Mastroleo, N. R.**, & Rauch, S. A. M. (in press). Primary care treatment integrating motivation and exposure for PTSD symptoms and

hazardous alcohol use: A case series. *Cognitive and Behavioral Practice*.

79. DiBello, A. M., Hatch, M. R., Miller, M. B., **Mastroleo, N. R.**, & Carey, K. B. (2022). Attitude toward heavy drinking as a key longitudinal predictor of alcohol consumption and problems.

Alcoholism: Clinical and Experimental Research, 46, 682-694. PMID: 35253246

80. Guy, A. A., Zelyaya, D. G., Surace, A., **Mastroleo, N. R.**, Pantalone, D. W., Monti, P. M., Mayer, K. H., & Kahler, C. W. (2022). Discrimination and alcohol problems among heavy drinking HIV positive men who have sex with men: The buffering effect of a brief motivational intervention to reduce alcohol use. *Drug and Alcohol Dependence*, 233: 109384. PMID: 35259681

81. Magill, M., **Mastroleo, N. R.**, Martino, S. (2022). Technology-based methods for training counseling skills in behavioral health: A scoping review. *Journal of Technology in Behavioral Science*, 7, 325-336.

82. Surace, A., Zelaya, D., **Mastroleo, N. R.**, Pantalone, D. W., Durst, A., Monti, P. M., Mayer, K. H., & Kahler, C. W. (2022). Examining the impact of race on motivational interviewing implementation and outcomes with HIV+ heavy drinking men who have sex with men (MSM). *International Journal of Environmental Research and Public Health*, 19(7), 3930. PMID: PMC8997518.

83. Carey, K. B., Tempchin, J., DiBello, A. M., & **Mastroleo, N. R.** (2022). Use of protective behavioral strategies and blackout experience. *Addictive Behaviors*, 132, 107340.

84. Magill, M., **Mastroleo, N. R.**, Kuerbis, A., Sacco, P., Thombs-Cain, G. E., Wagner, E. F., & Velasquez, M. M. (2022). Practice makes perfect: MSW students reflect on experiential, skill-based teaching methods in clinical social work education. *Journal of Social Work Education*.

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85. Zelaya, D. G., Guy, A. A., Surace, A., **Mastroleo, N. R.**, Pantalone, D. W., Monti, P. M., Mayer, K. H., & Kahler, C. W. (2022). Modeling the impact of race, socioeconomic status, discrimination and cognitive appraisal on mental health concerns among heavy drinking HIV+ cisgender MSM. *AIDS and Behavior*, 26, 3925-3938. PMID: PMC9643651.

86. Hatch, M. R., Wilson, S. E.,* **Mastroleo, N. R.**, DiBello, A. M., & Carey, K. M. (2022). Values of college students mandated to an alcohol intervention: A qualitative examination. *Substance Use and Misuse*, 57, 2094-2100. PMID: 36315498.

87. **Mastroleo, N. R.**, Possemato, K., King, P. R., Balderrama-Durbin, C., & Crinnin, C., Cigrang, J., Read, J. P., Borsari, B., Maisto, S. A., & Rauch, S. A. M., (2023). Development and initial testing of a brief, integrated intervention aimed at reducing heavy alcohol use and PTSD among military veterans in primary care. *Professional Psychology: Research and Practice*, 54, 70-82.

88. DiBello, A. M., Miller, M. B., **Mastroleo, N. R.**, & Carey, K. B. (2023). Examining attitude, norms, and intentions as predictors of prospective change in alcohol-induced blackouts. *Journal of Studies on Alcohol and Drugs*, 84, 267-272. PMID: 36971720.

89. Kahler, C. W., Janssen, T., Gruber, S., Howe, C. J., Laws, M. B., Walthers, J., Magill, M., **Mastroleo, N. R.**, & Monti, P. M. (in press). Change talk subtypes as predictors of alcohol use following brief motivational intervention. *Psychology of Addictive Behaviors*.

90. Balderrama-Durbin, C., Barden, E. P., Gates, M., **Mastroleo, N. R.**, Possemato, K., King, P. R., & Rauch, S. A. M. (in press). Examining the temporal relation between posttraumatic stress symptoms and heavy drinking among veterans receiving mental health treatment in primary care. *Journal of Dual Diagnosis*.

91. Possemato, K., **Mastroleo, N. R.**, Balderrama-Durbin, C., King, P., Davis, A., & Rauch, S. A. M. (in press). A randomized controlled pilot trial of primary care treatment integrating motivation and exposure treatment (PC-TIME) in Veterans with PTSD and harmful alcohol use. *Behavior Therapy*.

BOOK CHAPTERS

1. **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.
2. **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.
 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., **Mastroleo, N. R.** & Toluo-Shams, M. (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.
 6. **Mastroleo, N. R.** (2018). Brief Interventions to Reduce College Student Drinking. In P. M. Monti, S. M. Colby, & T. A. O'Leary Teyvaw (Eds). *Adolescents, Alcohol, and Substance Use: Reaching Teens through Brief Intervention (2nd Ed.)*. New York: Guilford Press.

OTHER NON-PEER REVIEWED PUBLICATIONS

1. Spirito, A., Hernandez, L., Hoepfner, 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 pre-gaming occur? Commentary on Kuntsche & Labhart. *Addiction*, 108, 1756-1757.

PUBLICATIONS SUBMITTED OR IN PREPARATION

1. Brenman, A. M.,* Zale, E. L., Wegmann, J., Mattson, R., & **Mastroleo, N. R.** (under review). The moderating role of stress mindset on the relationship between drinking to cope and alcohol consumption among undergraduate college students. Revise and Resubmit.
2. Feltus, S. R.* , **Mastroleo, N. R.**, Carey, K. B., DiBello, A. M., Magill, M., & Merrill, J. (under review). Do subjective evaluations of alcohol related consequences change over time? Examining the influence of intervention and experienced consequences among mandated students.
3. Carey, K. B., DiBello, A. M., Magill, M., & **Mastroleo, N. R.** (under review) Enhancing an electronic brief intervention with self-affirmation: A randomized controlled trial with mandated college drinkers.
4. Williams, C. M.,* **Mastroleo, N. R.**, Brimhall, K. C., & Zale, E. L. (under review). Associations between alcohol and cannabis use and pain among college student-athletes.
5. **Mastroleo, N. R.**, DiBello, A. M., Magill, M., Brenman, A. M., & Carey, K. B. (in preparation). Profiles of mandated college students and longitudinal response to a brief alcohol intervention.
6. **Mastroleo, N. R.**, Balderamma-Durbin, C., Colby, S. M., Operario, D., Rich, C., & Monti, P. M. (in preparation). The Impact of Posttraumatic Stress Symptoms and History of Sexual Violence on a Brief Motivational Intervention for Heavy Drinking.
7. Feltus, S. R.* , Brenman, A. M.* , Carey, K. B., Merrill, J. E., DiBello, A. M., Magill, M., & **Mastroleo, N. R.** (in preparation). Protective behavioral strategies and common alcohol-related consequences among mandated students.
8. **Mastroleo, N. R.**, Reynolds, L. M.* , & Williams, C. M.* (in preparation). Initial acceptability of a peer-delivered screening, brief intervention, and referral to treatment (SBIRT) protocol for college student-athletes.

9. Bornheimer, L. A., Humm, L., Kallen, M., Stewart, E., Coles, M. E., **Mastroleo, N. R.**, Vas, S., & Smith, M. J. (in preparation). Feasibility and acceptability of a simulated CBT skill clinical assessment tool for treatment of anxiety disorders.
10. Bornheimer, L. A., Kallen, M., Humm, L., **Mastroleo, N. R.**, Coles, M. E., Vas, S., Smith, M. J., & Olsen, D. (in preparation). Validity of a simulated CBT clinician assessment tool for treatment of anxiety disorders.
11. Humm, L., Bornheimer, L. A., Kallen, M., **Mastroleo, N. R.**, Coles, M. E., Vas, S., Smith, M. J., & Olsen, D. Development of a simulated CBT clinician assessment for treatment of anxiety disorders.
12. Reynolds, L. M.,* & **Mastroleo, N. R.** (in preparation). Patterns of alcohol, cannabis, and co-use among a diverse sample of college student athletes.
13. Zale, E. L., Brimhall, K., Williams, C. W.*, Leonard, K., & **Mastroleo, N. R.** (in preparation). Associations between Prescription Opioid Misuse, Alcohol Use, and Alcohol-Related Consequences among College Students.
14. Borsari, B., Hopkins, L. B., Ladd, B. O., Norona, J., Soltis, K. E., Apodaca, T., Magill, M., **Mastroleo, N. R.**, Jackson, K. M., & Carey, K. B. (in preparation). Ability-related sustain language in a brief motivational intervention mitigates risk conferred by poor self-regulation: A surprising suppressor effect for binge drinking outcomes.
15. Borsari, B., Apodaca, T. R., Miller, M.B., **Mastroleo, N. R.**, Jackson, K. M., Magill, M., Longabaugh, R., & Barnett, N. P. (in preparation). Which components of motivational interviewing evoke the most client change talk and best predict drinking outcomes?
16. Tempchin, J., Nardi, W., Magill, M., DiBello, A. M., **Mastroleo, N. R.**, & Carey, K. B. (in preparation). Effects of self-affirmation on brief alcohol use interventions: A systematic review and meta-analysis.

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, June). Sustain Talk Predicts Worse Outcomes among Mandated College Student Drinkers Receiving a Brief Motivational Intervention. Poster presented at 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 pre-gaming 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 versus 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.**, Howe, C.J., Souza, T., Wilson, I., Bryant, K., Monti, P. (2015, June). MI theory meets communication theory: A multi-dimensional system for rating MI sessions that target multiple risk behaviors. Paper presented at the 38th Annual 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, August). Sexual Violence, Alcohol Use, and HIV Risk: Treatment Effects of a Motivational Intervention. Paper presented 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 presented at the 49th Annual Convention of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
64. Yusufov, M., Bernstein, M. H., **Mastroleo, N. R.**, Graney, D. D., & Wood, M. D. (2015, November). Feasibility of stepped brief motivational interviewing interventions for mandated college students: A new approach in higher education. Poster presented at the 49th Annual Convention of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
65. Celio, M., DiGuseppi, G., **Mastroleo, N. R.**, Barnett, N., Colby, S., Kahler, C., Operario, D. & Monti, P. (2016, June). It's really her and it's really me. It's just that she's on a screen:" A pilot study of video-conference MI for alcohol and sex risk with ED patients. Poster submitted for presentation at the 39th Annual Meeting of the Research Society on Alcoholism, New Orleans, LA.
66. **Mastroleo, N. R.**, Magill, M., Humm, L., Fleming, M., *Kukowski, R., & *Brown, C. (2016, October). Development and Initial Testing of a Computer-Based Simulation Training Module to Support Clinician's Acquisition of CBT Skills for Substance Use Disorder Treatment. Poster presented at the Association for Behavioral and Cognitive Therapy Annual Conference, New York, NY.
67. **Mastroleo, N. R.**, Celio, M. A., Barnett, N. P., Colby, S. M., Kahler, C. W., Operario, D., Suffoletto, B. & Monti, P. M. (2016, October). Motivational Intervention Combined with Text Messaging for Alcohol and Sex Risk Reduction with Emergency Department Patients: A Pilot Trial. Poster presented at the Annual Meeting for the American Public Health Association, Denver, CO.
68. Borsari, B., Apodaca, T. R., Jackson, K. M., Fernandez, A., **Mastroleo, N. R.**, Magill, M., Barnett, N. P., & Carey, K. B. (2017, June). Relational components in trajectories of in-session change language in brief motivational interventions with mandated college students. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Denver, CO.
69. Celio, M. A., **Mastroleo, N. R.**, Barnett, N. P., Colby, S. M., Kahler, C. W., Operario, D., & Monti, P. M. (2017, June). Mechanisms of behavior change in a brief multi-target motivational intervention: Reduction in alcohol use mediates intervention effects on risky sexual behavior. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Denver, CO.
70. Hayes, Nicole A., Humm, L., **Mastroleo, N. R.**, & Fleming, M. (2017, June). The College Drinking Project: A Virtual Reality Intervention for Residence Advisors. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Denver, CO.
71. Marzell, M., Peek-Asa, C., **Mastroleo, N. R.**, & Ray, A. E. (2017, July). Collegiate athletes' psychological health and marijuana use related to sports injuries. Poster presented at the annual scientific meeting of the Research Society on Marijuana, Fort Collins, CO.
72. **Mastroleo, N. R.** & Balderrama-Durbin, C. (2017, November). Reaching at-risk populations: Implications for interventions aimed at reducing sexual violence, PTSD, alcohol use or their co-occurrence in diverse populations and settings. Symposia presented at the Association for Behavioral and Cognitive Therapy Annual Conference, San Diego, CA.
73. Balderrama-Durbin, C, **Mastroleo, N. R.**, Colby, S. M., Operario, D., & Monti, P. M. (2017, November). The Impact of Posttraumatic Stress Symptoms and History of Sexual Violence on a Brief Motivational Intervention for Heavy Drinking. Paper presented at the Association for Behavioral and Cognitive Therapy Annual Conference, San Diego, CA.
74. Celio, M. A., **Mastroleo, N. R.**, Barnett, N. P., Colby, S. M., Kahler, C. W., Operario, D., & Monti, P. M. (2017, November). Mechanisms of Behavior Change in a Brief Multitarget Motivational Intervention: Intervention Effects on Risky Sexual Behavior. Paper presented at the Association for Behavioral and Cognitive Therapy Annual Conference, San Diego, CA.

75. Borsari, B., Damschroeder, L., Manuel, J., Dundon, M., Wilcox, J., **Mastroleo, N. R.**, Frankel, R., Bokhour, B. G., Goldstein, M. (2017, November). The relationship between provider skill and patient perceptions in primary care settings. Poster presented at the Association for Behavioral and Cognitive Therapy Annual Conference, San Diego, CA.
76. Williams, C. M.*, Orazio, E. *, DiBello, A., Carey, K. B., & **Mastroleo, N. R.** (2018, April). Exploring Outcomes of Self-Affirmation Tasks. Poster presented at Binghamton University College of Community and Public Affairs Research Day. Binghamton, NY.
77. Orazio, E. *, Williams, C. M.*, Clary, K., & **Mastroleo, N. R.** (2018, April). Legal drinking age and the relationship to alcohol use and related consequences in a sample of college students. Poster presented at Binghamton University College of Community and Public Affairs Research Day. Binghamton, NY.
78. Orazio, E. *, Williams, C. W. *, Barnett, N. P & **Mastroleo, N. R.** (2018, June). Connecting Pregaming Behaviors of College Student-Athletes with Alcohol Related Outcomes. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, San Diego, CA.
79. Walthers, J., **Mastroleo, N. R.**, Hoadley, A., Barnett, N. P., & Colby, S. M. (2018, June). Eliciting Discussions of Drinking and Coping: A Sequential Analysis of Therapy Dialogues in MI with Community Underage Drinkers. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, San Diego, CA.
80. **Mastroleo, N. R.**, Colby, S. M., Rich, C., Operario, D., & Monti, P. M. (2018, November) Association between Heavy Drinking, Sexual Violence, and Health Risk Behaviors in a Sample of Emergency Department Women. Paper presented at the Association for Behavioral and Cognitive Therapy Annual Conference, Washington, DC.
81. **Mastroleo, N. R.**, Magill, M., Walthers, J., Williams, C. M.*, Moreno, A.*, Crinnin, C. *, & Humm, L. (2018, November). Initial Testing of a Computer-Based Simulation Training Module to Support Clinician's Acquisition of CBT Skills for Substance Use Disorder Treatment. Paper presented at the Association for Behavioral and Cognitive Therapy Annual Conference, Washington, DC.
82. Coles, M. E., **Mastroleo, N. R.**, Smith, M., Vas, S., Smith, J. D., & Humm, L. (2018, November). Evaluating clinician competency in CBT for anxiety disorders using a simulated assessment. Paper presented at the Association for Behavioral and Cognitive Therapy Annual Conference, Washington, DC.
83. Magill, M., Janssen, T., **Mastroleo, N. R.**, Walthers, J., Hoadley, A., Barnett, N. P. & Colby, S. M. (2019, April). Motivational interviewing process with community-based young adult heavy drinkers. Poster presented at to the annual meeting on the Collaborative Perspectives on Addiction, Providence, RI.
84. **Mastroleo, N. R.**, Reynolds, L. *, & Williams, C. M.* (2019, June). Initial Acceptability and Efficacy of a Peer-Delivered Screening, Brief Intervention, and Referral to Treatment (SBIRT) for College Student-Athletes. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Minneapolis, Minnesota.
85. Zale, E. L., Williams, C. M., Leonard, K. & **Mastroleo, N. R.** (2019, June). Associations between prescription opioid misuse, alcohol use, and alcohol related consequences among college students. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Minneapolis, MN.
86. Zale, E. L., Reynolds, L. *, Williams, C. M. *, & **Mastroleo, N. R.** (2019, June). Pain-related interference is associated with alcohol-related consequences and motivation to reduce among college athletes. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Minneapolis, MN.
87. Orazio, E. E. *, DiBello, A. M., Williams, C. M. *, Carey, K. B., & **Mastroleo, N. R.** (2019, November). Multiple substance use is associated with alcohol-related blackouts in a sample of college students. Poster presented at the Association for Behavioral and Cognitive Therapy Annual Conference, Atlanta, GA.

88. Possemato, K., **Mastroleo, N. R.**, King, P., Balderrama-Durbin, C., Castro, I. E., & Rauch, S. (2019, November). A Delphi Study to Integrate Prolonged Exposure for Primary Care and Motivational Enhancement Therapy for Heavy Alcohol Use. Poster presented at the 2019 Annual Meeting for the International Society of Traumatic Stress Studies, Boston, MA.
89. **Mastroleo, N. R.**, Possemato, K., King, P., Balderrama-Durbin, C., Castro, I., & Rauch, S. (2020, June). Adaptation of a Brief Intervention to Reduce Heavy Alcohol Use and PTSD among Veterans using a Consensus Method and Open Trial Approach. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Virtual Conference.
90. Read, J. P., Livingston, J., Jenzer, T, Rodriquez, L., Testa, M., Katz, J., & **Mastroleo, N. R.** (2020, June). Developing a Friend-Based Brief Intervention to Maximize the Power of Friends to Reduce Alcohol-Involved Sexual Assault Risk. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Virtual Conference.
91. Carey, K. B., DiBello, A. M., Orazio, E. E., Hatch, M. R., & **Mastroleo, N. R.** (2020, June). Predictors of receptivity to an alcohol intervention among mandated students. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Virtual Conference.
92. Williams, C. M., **Mastroleo, N. R.**, & Zale, E. L. (2020, June). Pain interference associated with alcohol and cannabis use among college student-athletes. Poster presented at the Annual Scientific Meeting of the Research Society on Alcoholism, Virtual Conference.
93. Magill, M., **Mastroleo, N. R.**, & Martino, S. (2021, June). Online training and monitoring of clinical skills in addictions: A scoping review Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.
94. Brenman, A. M.*, Feltus, S. R.*, Stewart, E. N.*, Lyon, A. A.*, & **Mastroleo, N. R.** (2021, June). Sex differences in predictors of drinking to cope in college student hazardous drinkers. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.
95. Feltus, S. R.*, Brenman, A. M.*, Stewart, E. N.*, Lyon, A. A.*, & **Mastroleo, N. R.** (2021, June). Exploration of the role of self-compassion on drinking to cope in a sample of college student hazardous drinkers. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.
96. Wilson, S.*, Brenman, A. M.*, Feltus, S. R.*, Cary, K. B., DiBello, A., M., & **Mastroleo, N. R.** (2021, June). Alcohol use and associated behaviors between pre- and post- COVID mandated college student cohorts. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.
97. Williams, C. M.*, Zale, E. L., & **Mastroleo, N. R.** (2021, June). Associations between alcohol and cannabis use and pain among collegiate student-athletes. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.
98. Surace, A., Zelaya, D., **Mastroleo, N. R.**, Pantalone, D. W., Durst, A., Monti, P. M., Mayer, K. H., & Kahler, C. W. (2021, June). The role of discrimination in drinking behavior of HIV-positive men who have sex with men (MSM) of color. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.
99. Zelaya, D. G., Guy, A. A., Surace, A., **Mastroleo, N. R.**, Pantalone, D. W., Monti, P. M., Mayer, K. H., & Kahler, C. W. (2021, June). The impact of discrimination and cognitive appraisal on mental health problems with heavy drinking HIV+ MSM. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.
100. Guy, A. A., Zelaya, D. G., Surace, A., **Mastroleo, N. R.**, Pantalone, D. W., Monti, P. M., Mayer, K. H., & Kahler, C. W. (2021, June). Discrimination and alcohol problems among heavy drinking HIV-positive men who have sex with men: The buffering effect of a brief Motivational Intervention to reduce alcohol use. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.
101. Young, C. M., Shank, F., Gamutan, J., DiBello, A. M., **Mastroleo, N. R.**, & Carey, K. B. (2021, June). Drinking motives as mediators of prospective associations between college alcohol beliefs

and drinking outcomes Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.

102. Shank, F., Young, C. M., DiBello, A. M., **Mastroleo, N. R.**, & Carey, K. B. (2021, June). Predictors of attitudes towards moderate and heavy drinking over time in college students. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Virtual Conference.
103. Hatch, M. R., Wilson, S. E.*, **Mastroleo, N. R.**, DiBello, A. M., & Carey, K. B. (2021, November). Self-reported values of at-risk college student drinkers and implications for intervention development. Poster presented at the Association for Behavioral and Cognitive Therapy Annual Conference, New Orleans, LA.
104. Feltus, S. R.*, Brenman, A. M.*, & **Mastroleo, N. R.** (2021, November). Exploring identity as a cannabis user in a sample of college student cannabis users. Poster presented at the 55th Annual Meeting of The Association of Behavioral and Cognitive Therapies, New Orleans, LA.
105. Feltus, S. R.*, Lyons, A. A.*, & **Mastroleo, N. R.** (2021, November). Experiences of discrimination and substance use behaviors in college students. Poster presented at the 55th Annual Meeting of The Association of Behavioral and Cognitive Therapies, New Orleans, LA.
106. **Mastroleo, N. R.**, Possemato, K., Balderrama-Durbin, C., King, P. R., & Rauch, S. A. M. (2022, June). Initial testing of a brief, integrated intervention aimed at reducing heavy alcohol use and PTSD among military veterans in primary care. Paper presented at the Annual Meeting of the Research Society on Alcoholism, Orlando, FL.
107. **Mastroleo, N. R.** (2022, June). Hazardous alcohol use among veterans with co-occurring mental health concerns: Mechanisms, Consequences, and novel treatment effects. Symposium presented at the Annual Meeting of the Research Society on Alcoholism, Orlando, FL.
108. Read, J. P., Livingston, J. A., Shaw, R., **Mastroleo, N. R.**, Testa, M., Katz, J., & Colder, C. R. (2022, June). Stand by me: Development and testing of a friend-based bystander motivational intervention to reduce alcohol-involved sexual assault risk. Paper presented at the Annual Meeting of the Research Society on Alcoholism, Orlando, FL.
109. Reynolds, L. M., Tsai, C-Y., Zale, E. L., & **Mastroleo, N. R.** (2022, June). An examination of athlete status as a moderator of multiple alcohol and marijuana use relationships in college. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Orlando, FL.
110. Livingston, J. A., Read, J. P., Jenzer, T., Rodriguez, L., Testa, M., Katz, J., & **Mastroleo, N. R.** (2022, July). A friend-based brief intervention to maximize the power of friends to reduce alcohol-involved sexual assault. Paper presented at the Biennial meeting of the International Meeting for Research on Aggression, Ottawa, ON, Canada.
111. Feltus, S. R.*, Brenman, A. M.*, & **Mastroleo, N. R.** (2022, November). Are cannabis consequences strictly negative? Examining college students' subjective evaluations of cannabis consequences. Poster presented at the Annual Meeting of the Association of Behavioral and Cognitive Therapies SIG meeting, New York, NY.
112. Buckheit, K.A., Possemato, K., **Mastroleo, N.**, Simpson, T., Scharer, J., & Maisto, S.A. (2023, February). *Alcohol treatment preferences among VA women primary care patients*. Poster presented at the 2023 VA HSR&D/QUERI National Conference, Baltimore, MD.
113. Smith, A., Poole, L., Buckheit, K., Possemato, K., & **Mastroleo, N. R.** (2023, May). Trauma-related negative alterations in cognitions and mood predict alcohol outcomes. Poster presented at the 2023 Annual Convention of the Association for Psychological Science, Washington, D.C., United States.
114. Brenman, A. M.*, DiBello, A. M., Carey, K. B., Lucia, C.*, Magill, M., & **Mastroleo, N. R.** (2023, June). Anxiety, depression, and alcohol use in a sample of mandated college students within the context of the COVID-19 pandemic. Poster presented at the 46th Annual Research Society on Alcohol Scientific Meeting. Bellevue, WA.
115. Borsari, B., Tavabi, L., Tran, T., Soleymani, M., Ladd, B. O., **Mastroleo, N. R.**, Delacruz, J., Magill, M., Walthers, J., & Scherer, S. (2023, June). Self-generated versus agreement change language in motivational interviewing: Relationship to subsequent self-report alcohol use and

related problems. Poster presented at the 46th Annual Research Society on Alcohol Scientific Meeting. Bellevue, WA.

116. Borsari, B., Tavabi, L., Tran, T., Soleymani, M., Ladd, B. O., **Mastroleo, N. R.**, Delacruz, J., Magill, M., Walthers, J., & Scherer, S. (2023, June). Self-generated versus agreement change language in motivational interviewing: Prevalence and relationship to therapist and client relational factors. Poster presented at the 46th Annual Research Society on Alcohol Scientific Meeting. Bellevue, WA.
117. Tempchin, J., Magill, M., Nardi, W., DiBello, A., **Mastroleo, N. R.**, & Carey, K. B. (2023, June). Effects of self-affirmation on brief alcohol interventions: A meta-analysis. Poster presented at the 46th Annual Research Society on Alcohol Scientific Meeting, Bellevue, WA.
118. Williams, C. W.,* **Mastroleo, N. R.**, Lenzenweger, M., & Zale, E. L. (2023, June). Longitudinal association between pain and alcohol-cannabis co-use among emerging adults: Results from the population assessment of tobacco and health (PATH) study. Poster presented at the 46th Annual Research Society on Alcohol Scientific Meeting, Bellevue, WA.
119. Feltus, S. R.*, **Mastroleo, N. R.**, Carey, K. B., DiBello, A. M., Magill, M., Merrill, J. E. (2023, June) Do subjective evaluations of alcohol related consequences change over time? Examining the influence of intervention and experienced consequences. Poster presented at the 46th Annual Research Society on Alcohol Scientific Meeting, Bellevue, WA.
120. Carey, K. B., DiBello, A. M., Magill, M., & **Mastroleo, N. R.** (2023) Enhancing an electronic brief intervention with self-affirmation: A randomized controlled trial with mandated college drinkers. Poster accepted to the 57th Annual Meeting of The Association of Behavioral and Cognitive Therapies, Seattle, WA.
121. Brenman, A. M.,* Feltus, S. R.,* Cancilla, A.,* Lucia, C.,* **Mastroleo, N. R.** (2023). Negative affect and alcohol-related consequences among college students: The explanatory role of coping style. Abstract accepted to the 57th Annual Meeting of The Association of Behavioral and Cognitive Therapies, Seattle, WA.
122. Feltus, S. R., Brenman, A. B., Carey, K. B., Merrill, J. E., DiBello, A. M., Magill, M., **Mastroleo, N. R.** (2023). Protective behavioral strategies and common alcohol-related consequences among mandated college students. Abstract accepted to the 57th Annual Meeting of The Association of Behavioral and Cognitive Therapies, Seattle, WA.
123. **Mastroleo, N. R.** Eckardt, R., Acton, B. P., Hansbrough, T. K., Hernandez Acton, E., Ko, Y. H., Reynolds, L. Scaringi, G., Tsai, C.-Y., & Dionne, S. D. (2023). Initial Development of an Alternative Workforce Development Model for Enhancing the Population of Substance Abuse Counselors. Poster accepted for presentation at the Association for Behavioral and Cognitive Therapies, Seattle, WA.

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.**, Klawunn, 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.
21. **Mastroleo, N. R.** (2015, September). Clinical Workshop in Motivational Interviewing. An invited training delivered at Communities for People Program, Providence, RI.
22. **Mastroleo, N. R.** (2015, November). Prevalence of Sexual Violence, Alcohol Use and Sex Risk Behaviors in Emergency Department Patients: Implications for Intervention. Invited presentation Department of Psychology, Binghamton University.
23. **Mastroleo, N. R.** (2015, November). Motivational Interviewing: An Evidence Based Substance Abuse Treatment Approach. Invited presentation in the Department of Clinical Psychology, Binghamton University.
24. **Mastroleo, N. R.** (2016, September). Workshop in Motivational Interviewing. Invited presentation to the Social Work Graduate Student Association, Binghamton University, Binghamton, NY.
25. **Mastroleo, N. R.** (2017, January). Alcohol use for college athletes. Presented to Women's Tennis Team, Binghamton University, Vestal, NY.
26. **Mastroleo, N. R.** (2017, January). Alcohol use for college athletes. Presented to Men's Tennis Team, Binghamton University, Vestal, NY.

27. **Mastroleo, N. R.** (2017, February). Alcohol use for college athletes. Presented to Women's Soccer Team, Binghamton University, Vestal, NY.
28. **Mastroleo, N. R.** (2017, March). Motivational Interviewing: An Evidence Based Substance Abuse Treatment Approach. Invited presentation delivered to Field Placement Supervisors for the Department of Social Work, Binghamton University, Binghamton, NY.
29. **Mastroleo, N. R.** (2017, March). Alcohol and the college athlete: How can we prevent harm? Presentation delivered at the Women's Basketball Coaches Association Annual Convention, Dallas, TX.
30. **Mastroleo, N. R.** (2017, April). Learning at Lunch: Community Engaged Research. Binghamton University, Binghamton, NY.
31. **Mastroleo, N. R.** (2018, June). Alcohol and the college athlete: How can we prevent harm? Invited presentation for America East Annual Health Summit, Binghamton, NY.
32. **Mastroleo, N. R.** (2019, October). Integrating a PTSD and brief alcohol intervention into one treatment. Invited presentation at the Rutgers Center of Alcohol and Substance Use Studies, Rutgers University, Piscataway, NJ.
33. **Mastroleo, N. R.** (2021, March). Brief Motivational Interventions for Heavy Drinking Patients in Medical Settings. Invited presentation at the Veterans Administration Center for Integrated Healthcare, Syracuse VA Medical Center.
34. **Mastroleo, N. R.** (2022, December). Student Athlete Cannabis Use. Invited presentation delivered at the NCAA Summit on Cannabis, NCAA National Offices, Indianapolis, IN.
35. **Mastroleo, N. R.** (2022, December). Interventions Aimed at Reducing Cannabis Use and Associated Problems. Invited presentation delivered at the NCAA Summit on Cannabis, NCAA National Offices, Indianapolis, IN.
36. **Mastroleo, N. R.** (2023, January). Application of Advanced Motivational Interviewing Skills: Enhancing Change Talk among Clients. Workshop delivered at Coastal Continuing Education, San Diego, CA.
37. **Mastroleo, N. R.** (2023, April). Simultaneous Alcohol and Cannabis Use among College Students. Invited presentation at #3for60 Simultaneous Alcohol and Cannabis Use Webinar, What Campus Prevention Specialists Need to Know hosted by NASPA.

GRANT SUPPORT

R01 AA025643 (Carey)

7/20/2017 – 5/31/2024

NIAAA

Enhancing the Efficacy and Duration of a Brief Alcohol Intervention Using Self-Affirmation

The goal of this project is to investigate the effect of a self-affirmation exercise prior to an empirically supported brief alcohol intervention consisting of computer-delivered personalized normative feedback (PNF). Using a two-group randomized design we will recruit 450 mandated to examine the additive effects of an initial self-affirmation (SA) manipulation prior to receiving PNF (SA + PNF) relative to Control + PNF on alcohol use and consequences.

Role: Site-PI, Co-Investigator

Direct Costs: \$432,517

U24 AA022003 (Kahler)

9/1/2016 – 8/31/2023

NIAAA

Behavioral Science and Biostatistics Resource Core for Alcohol-HIV Research

This project supports a resource core that brings together expertise in (a) the effective implementation of contingency management and motivational interventions to reduce drinking and improve related HIV outcomes, (b) the study of mechanisms of behavior change in alcohol counseling and HIV care, and (c) the use of sophisticated data analytic methods for observational and experimental data.

Role: Co-Investigator

Direct costs: \$495,887

SWIFT-IVI

4/01/2022 – 9/30/2023

Department of Veteran Affairs

Mechanisms of Behavior Change in an Integrated Alcohol and PTSD Intervention with Veterans in Primary Care

Aims of the project are to 1) Adapt the MISC 2.5 to reliability code PC-TIME sessions to capture change language about drinking and PTSD treatment engagement and 2) examine change and sustain talk in PC-TIME to enhance understanding of the mechanisms of behavior change.

Role: MPI

Direct Costs: \$88,742

R01 AA12529-14 (Turrisi)

9/01/2020 – 8/1/2025

NIAAA

Examining a Brief Parent Intervention to Reduce College Student Drinking and Consequences

The goal of this project is to test the effects of a brief motivational intervention, delivered to parents prior to the first academic term of their children. Using a two-group randomized design, parents and their children will be recruited to examine the intervention effects of the brief, parent intervention.

Role: Consultant

Direct Costs: \$3,122,201

Consultant (PI: DiLillo), "RCT of a Combined Intervention to Address Bystander Behaviors in the Context of Alcohol Use," Type: NIAAA R01.

Consultant (MPI: Read & Livingston), "Harnessing the Power of Military Peers to Reduce Violence and Risky Drinking in Navy Sailors"; Type: Department of Defense

SUBMITTED GRANTS- PENDING/UNDER REVIEW

Principal Investigator (MPI: Mastroleo & Possemato), "Multi-site Efficacy Trial of an Integrated Brief Alcohol and PTSD Intervention for Veterans in Primary Care"; Type: NIAAA R01, under review.

Co-Investigator (MPI: Mattson & Wu), "Sensing Multi-modal Dyadic Processes in Motivational Interviewing"; Type: NIMH R21, under review.

Co-Investigator (MPI: Read & Livingston), "Friend-based Motivational Intervention to Reduce Alcohol Involved Sexual Assault Risk"; Type: NIAAA R01, under review.

Primary Sponsor (PI: Feltus), "Investigating person and day level predictors of protective behavioral strategy use during simultaneous alcohol and cannabis use: A mixed methods study;" NIAAA F31

SUBMITTED GRANTS- UNFUNDED

Consultant/Co-Investigator (MPI: Back & Rauch), "A Brief Primary Care Intervention to Reduce Cannabis Use and PTSD": Type: NIDA R34.

Sponsor (PI: Brenman), "The Effect of a Stress Mindset Manipulation on College Student Alcohol Use and Psychological Functioning;" Type: Harpur Graduate Student Research Grant

Co-Investigator (PI: Koh), "SWEAT: Smart Wearable and Economic Alcohol-monitoring Technology,"

National Institute of Alcohol Abuse and Alcoholism (NIH); Type R21, Priority Score: 25

Co-Investigator (PI: Operario), "mHealth Intervention for Mental Health and Harmful Alcohol Use among High-Risk Men in Coastal Kenya," National Institute of Health (NIH); Type R21, Priority Score: 42

Consultant (PI: Gamarel), "Alcohol Screening, Brief Intervention, and Referral to Treatment (SBIRT) to Enhance PrEP Adherence and Persistence Among High Risk Transgender Adults," National Institute of Alcohol Abuse and Alcoholism (NIH); Type UH2/UH3.

Principal Investigator, "Process Evaluation of Peer and Professionally-led Brief Motivational Alcohol Interventions," National Institute of Alcohol Abuse and Alcoholism (NIH); Type R21, Priority Score: 27

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.

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: 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: 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.

Principal Investigator, "Supervision Effects on Peer Counselor MI Skills and College Drinking Behaviors," National Institute of Alcohol Abuse and Alcoholism (NIH); Type R01.

Principal Investigator, "Peer-led BASICS for Mandated College Students: Comparative Efficacy and Processes," National Institute of Alcohol Abuse and Alcoholism (NIH); Type R01.

Principal Investigator, "Mechanisms of Behavior Change in Alcohol/HIV Multi-risk Interventions," National Institute of Alcohol Abuse and Alcoholism (NIH); Type K23.

Principal Investigator, "HIV, Alcohol Use, and Trauma: Development of a Brief Multi-Risk Intervention," National Institute of Alcohol Abuse and Alcoholism (NIH); Type K23.

COMPLETED GRANTS

R34 AA026745 (Mastroleo/Possemato)
NIAAA

7/20/2018 – 6/30/2022

An Integrated Brief Alcohol and PTSD Intervention for Veterans in Primary Care

This project seeks to improve the health of military veterans with heavy alcohol use and post-traumatic stress disorder (PTSD) by providing brief integrated behavioral treatment in the primary care

setting. The study first gathers subject matter expert and veteran feedback to develop the integrated treatment, and then investigates the feasibility of testing this intervention in a small randomized clinical trial.

Role: PI

Direct Costs: \$497,206

R01 MH112625 (Olsen)

7/1/2017 – 5/31/2022

NIMH

Simulated Clinician Assessment for Cognitive Behavioral Therapy Skills

The goal of this project is to develop and validate a simulation-based product for evaluating mental health clinicians' skills in the delivery of Cognitive Behavioral Therapy (CBT) for patients with anxiety disorders

Role: Site-PI, Co-Investigator

Direct Costs: \$387,859

5P01 AA019072 (Kahler)

6/1/2016 – 5/31/2022

NIAAA

Behavioral Interventions to Reduce Heavy Drinking in HIV-Infected Men in Primary Care

The purpose of the present study is to conduct a fully-crossed 2 X 2 X 2 factorial randomized controlled trial with a diverse sample of 224 MSM recruited from 2 urban HIV primary care clinics (one in the Northeast and one in the South). The first study factor will compare brief advice (BA) vs. a motivation intervention (MI) that contains detailed personalized normative and HIV-specific feedback.

Role: Consultant, Clinical Supervisor

Direct Costs: \$461,976

R34 AA027047 (Read)

8/01/2018 – 7/31/2022

NIAAA

Harnessing the Power of Friends to Reduce Sexual Assault Risk

This project aims to develop and offer an initial testing of incorporating a friend for college women in a brief motivational intervention to reduce risk for sexual assault.

Role: Consultant

OASAS College Environmental Prevention Initiative

7/1/2017 – 6/30/2022

State University of New York (SUNY) and Office of Alcoholism and Substance Abuse Services

This project will coordinate campus resources and develop partnerships within the larger Binghamton Community to reduce access to alcohol for underage students and enhance screening and brief intervention for students at risk for alcohol related problems.

Role: Co-Principal Investigator

Transdisciplinary Area of Excellence Award

Health Sciences TAE, Binghamton University

From Bench to Bedside: Translational Research in Complex Pain-Alcohol Interactions

This project will examine a translational paradigm of pain and alcohol examining the pain-relevant neural mechanisms of adolescent ethanol exposure identified in animal models while also examining associations between adolescent alcohol use and human lab pain reactivity.

Role: Co-I

Transdisciplinary Area of Excellence Award

Health Sciences TAE, Binghamton University

Brief Intervention to Reduce Alcohol Use among High School Athletes in the NY Southern Tier

High school athletes will be recruited through one local high school (N = 400) with students

randomized into one of two treatment groups (intervention or control). Data will be collected at baseline and 6-week follow-up to evaluate intervention feasibility and acceptability and short-term efficacy results to provide information regarding effect size for power calculation and sample size estimates for a larger RCT.

Role: PI

NCAA Choices (Binghamton University Athletics)

8/1/2016 – 7/31/2019

NCAA

Explore, Engage and B You

This project aims to integrate Binghamton University Athletics with the campus-wide efforts to reduce alcohol abuse among undergraduate students.

Role: Co-Investigator

R01 AA023194 (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

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

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

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

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

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

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

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

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

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

2 T32 AA 7459-21 Spirito (PI) 06/30/2008 – 5/31/2010
NIAAA
Training in Treatment Research
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.
Role: Postdoctoral Trainee

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

SERVICE

Editorial Board Member

Journal of Studies on Alcohol and Drugs, 2017 – Present
Psychology of Addictive Behaviors, January 2020 – Present

Ad Hoc Reviewer

Addiction, Addictive Behaviors, Addiction: Research and Theory, Alcohol and Alcoholism, Alcohol Use and Misuse, Alcoholism: Clinical and Experimental Research, Archives of Sexual Behavior, 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 Science and Medicine and Sport, Journal of Sexual Aggression, Journal of Studies on Alcohol and Drugs, Journal of Substance Abuse Treatment, Psychology of Addictive Behaviors, Psychology of Women Quarterly, Psychological Assessment, Research Quarterly for Exercise and Sport, Substance Abuse Treatment, Prevention, and Policy, Violence and Gender

LEADERSHIP

Chair, Drug Testing Subcommittee, NCAA CSMAS, September 2023 – Present
Leader, ABCT Addictive Behaviors SIG, November 2022 – Present (2-year term)
Chair, America East Mental Health Research Committee, February 2021 – Present
Chair, America East Faculty Athletic Representatives, September 2019 – August 2022

PROGRAM EVALUATION

Sexual Assault Prevention and Bystander Intervention, Binghamton University Division of Student Affairs, August 2018

BINGHAMTON UNIVERISTY COMMITTEES

Director of Health Promotion and Prevention Services Search, Binghamton University, 2016, 2017
Pharmacy Health Outcomes Faculty Search Committee, Binghamton, University, 2017
Chair, Curriculum Committee, CCPA, Binghamton University, 2018 – 2019
Visioning Leadership Committee, CCPA, Binghamton University, 2015 – 2019
Chair, Research Visioning Committee, CCPA, Binghamton University, 2017 – 2020
Assistant Athletic Director (Academics) Search Committee, Binghamton University, 2019
College Prevention Coordinator Search Committee, Alcohol and Other Drugs Office, 2020
Head Women's Softball Search Committee, Department of Athletics, Binghamton University, 2022
Head Women's Volleyball Search Committee, Department of Athletics, Binghamton University, 2022
Head Men's Basketball Search Committee, Department of Athletics, Binghamton University, 2022
Lecturer in Psychology Search Committee (Chair), Department of Psychology, 2022
Faculty Search Committee Cognitive, Department of Psychology, 2022
Faculty Search Committee Neuroscience of Aging, Department of Psychology, 2023
Intercollegiate Athletics Board, Binghamton University, 2017 – Present

Intercollegiate Athletics Advisory Committee, Binghamton University, 2018 – Present
Drug Testing Committee, Binghamton University Athletics, 2020 – Present
Resource Committee Chair, Department of Psychology, Binghamton University, 2020 – Present
Colloquium Committee, Department of Psychology, Binghamton University, 2021 – Present
SONA Coordinator, Department of Psychology, Binghamton University, 2021 - Present

UNIVERSITY COMMITTEES (OTHER UNIVERSITIES)

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
Consultant, Men's and Women's Tennis, Women's Soccer Binghamton University, 2017- 2018
Consultant, Department of Athletics, Binghamton University, 2017 – 2018
Consultant, Department of Athletics, Colgate University, 2019 – 2020
Member, America East Spread Respect Advisory Group, October 2020 – May 2021
Member, America East Coordinating Committee, September 2019 – August 2022
Member, America East Administrative Committee, September 2019 – August 2022

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

UNIVERSITY TEACHING ROLES

Teaching

Pre-College	So you want to be a Counselor? (CEPY 0915), Brown University (Summer 2010-2018)
Undergraduate	Emerging Leaders, University of San Diego (Fall, 2002; 2003) Peer Counselor Training (BBH 496), The Pennsylvania State University (Spring, Summer, Fall 2005; Fall 2007) Statistical Analysis & Design (PSYC 243), Binghamton University (Fall 2019, Spring 2020, 2021, 2022, Fall 2022)
Graduate	Pre-practicum Supervisor (CNED 506A), The Pennsylvania State University (Fall, 2005) Practicum Supervisor (CNED 595), The Pennsylvania State University (Spring 2006, 2007) Co-Instructor Tests in Counseling (CNED 525) The Pennsylvania State University (Spring, 2007) Co-Instructor Diagnosis for Counselors (CNED 597), The Pennsylvania State University (Summer 2007) Co-Instructor Individual Counseling Procedures (CNED 506), The Pennsylvania State University (Fall, 2007) Human Development across Cultures (CEP 531), Rhode Island College (Summer 2010, Spring 2011) Advanced Clinical Practicum in Counseling I (CEP 683) Rhode Island College (Fall 2011) Advanced Internship in Counseling I (CEP 610), Rhode Island College (Fall 2010; 2012 – 2014) Advanced Internship in Counseling II, (CEP 611), Rhode Island College (Spring 2012; 2013 – 2015) Quantitative Statistics (CCPA 603), Binghamton University (Fall 2015, 2019 Spring 2016, 2017, 2018, 2019) Substance Abuse (SW 580D), Binghamton University (Spring 2016, 2017) Research Design (CCPA 600), Binghamton University (Fall 2016, 2017, 2018 Spring 2020) Research Methods and Design (PAFF 510), Binghamton University (Fall 2016) Dissertation Seminar (CCPA 699), Binghamton University (Fall 2016) Stats I (PSYC 503), Binghamton University (Fall 2020, 2021, 2023) Consultation and Supervision (PSYC 617), Binghamton University (Spring 2021, 2023) Substance Use: Etiology, Prevention, & Treatment (PSYC 613A), Binghamton University (Fall 2023)
Post-doctorate	NIAAA Post-Doctoral Fellowship Training Program in Alcohol Intervention and Treatment Outcome Research, Center for Alcohol and Addiction Studies, Brown University (2010-2015) Seminars: Cognitive Behavioral Treatment for Addiction

College Student Substance Use and its Natural Course into Adulthood

Doctoral Dissertations Supervised

Kristie M. Bowers, Binghamton University; CCPA (Defended April 2017)

Title: Examining the Moral Development of Emerging Adult Student-Athletes: The Connection to Engaged Leadership Practices

Ana Maria Rodriguez, Binghamton University; CCPA (Defended May 2020)

Title: The Impact of ADHD and Conduct Disorder on Treatment Effects for Adolescents Participating in a Brief Intervention aimed at Reducing Alcohol Use and Violence

Elora Orazio, Binghamton University; CCPA (Defended December 2020)

Title: Predictors of Simultaneous Alcohol and Marijuana Use in a Sample of College Students

Linda Reynolds, Binghamton University; CCPA (Defended May 2021)

Title: An Examination of Athlete Status as a Moderator of Multiple Alcohol and Marijuana Use Relationships in College

Elyse Stewart, Binghamton University (Defended May 2021)

Title: Assessing Teachers' Knowledge, Perceptions, and Barriers to Helping their Students with Anxiety

Ariadne Lyon, Binghamton University (Defense planned for May 2023)

Title: Microaggressions and Alcohol Use in Racial/Ethnic Minority College Students

Thesis Supervised

Ashley Rielly, Masters in Public Health, Brown University, School of Public Health

Title: Alcohol Risk Behaviors in College and Non-College Emerging Adults and the Effect of Drinking Motives

Lindsay Nickel, Senior Honors Thesis Brown University, Department of Community Health (2013)

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

Holden Lapadula, Undergraduate Honors Thesis Binghamton University, Psychology (2020)

Title: Sexual Orientation and Substance Use among Undergraduate Students in New York State

Ali Brenman, Master's Thesis Binghamton University, Psychology (2022)

Title: The Moderating Role of Stress Mindset on the Relationship between Drinking to Cope and Alcohol Consumption among Undergraduate College Student Drinkers

Sage Feltus, Master's Thesis Binghamton University, Psychology (2022)

Title: Associations between Adverse Childhood Experiences and Alcohol Use among College Students: The Role of Drinking Motives

Membership on Student Committees

Doctoral

Julie M. Usala

Outside Dissertation examiner, Clinical Psychology Binghamton University (2016)

Jessica D. Saalfield Outside Dissertation examiner, Behavioral Neuroscience, Binghamton University (2017)
Carol A. Dannenhoffer Outside Dissertation examiner, Behavioral Neuroscience, Binghamton University (2018)
Jennifer S. Wegmann Dissertation Committee Member, Community and Public Affairs, Binghamton University (2018)
Jenna Carter Outside Dissertation examiner, Behavioral Neuroscience, Binghamton University (2019)
Justine Lewis Outside Dissertation examiner, Community Research and Action, Binghamton University (2020)
Ashley Frantezelli Committee Member, Teaching Learning Education Leadership, Binghamton University (2021)
Alex Wang Committee Member, Department of Psychology (Clinical), Binghamton University (2021)
Dana Ergas Committee Member, Department of Psychology (Clinical), Binghamton University (2022)
Fabian Telch Otorala Outside Dissertation examiner, CCPA, Binghamton University (2022)
Sebastian DeCastro Outside Dissertation examiner, CCPA, Binghamton University (2022)
Sayre Wilson Committee Member, Community Research and Action, Binghamton University (2022)
Aqib Chowdhury Committee Member, Department of Psychology (Clinical), Binghamton University (2022)
Eileen Barden Committee Member, Department of Psychology (Clinical), Binghamton University (2022)
Callon Williams Committee Member, Department of Psychology (Clinical), Binghamton University (2022)
Cory Rusin Outside Dissertation examiner, CCPA, Binghamton University (2023)
Melissa Gates Committee Member, Department of Psychology (Clinical), Binghamton University

Masters

Callon Williams Committee Member, Department of Psychology (Clinical), Binghamton University (2021)
Sage Feltus Chair, Department of Psychology (Clinical), Binghamton University (2022)
Alison Brenman Chair, Department of Psychology (Clinical), Binghamton University (2022)

Undergraduate

Kimberly Glerum, Senior Honors Thesis, Brown University Department of Community Health (2015)
Ellen Richardson, Senior Honors Thesis, Brown University Department of Community Health (2014)
Brendan Walsh, Honors Thesis, Binghamton University Department of Psychology (2021)
Ashley Shayya, Honors Thesis, Binghamton University Department of Psychology (2021)

Advising

Undergraduate: Undergraduate Teaching and Research Award (UTRA) Mentor, (Spring 2012)
Student Mentee: Lindsay Nickel, Department of Community Health

Graduate (Masters): Department of Behavioral and Social Sciences Brown University
Hannah Graves

Graduate (Doctoral): Community Research and Action, Binghamton University
Cory Rusin, Committee member, 2020 – 2022

Sayre Wilson, Advisor and Chair, 2019 – 2021
Peter Knox, Committee member, 2019 - 2021
Rebekah Kukowski- Comprehensive Exam Committee member, 2017
Thomas Quainn- Comprehensive Exam Committee member, 2017

Psychology (Clinical), Binghamton University

Alison Brenman, Advisor and Chair, 2020 – present
Katherine Elacqua, Committee member, 2023 – present
Alyssa Miville, Committee member, 2023 – present
Elizabeth Pinney, Committee member, 2023 – present
Ariadne Lyon, Advisor and Chair, 2020 – 2023
Callon Williams, Committee member, 2020 – 2023
Sage Feltus, Advisor and Chair, 2020 – 2023
Elyse Stewart, Advisor and Chair, 2020 – 2022
Michael Shaw, Committee member, 2020 – 2021

Post-doctoral:

NIAAA T-32 Postdoctoral Fellow Brown University (2013-2015)
Diane Logan, Ph.D.- Primary Mentor