

CURRICULUM VITAE

MARCEL OLIVER BONN-MILLER, PH.D.

(Last Revised October, 2012)

Office Address

National Center for PTSD - Dissemination and Training Division &
Center for Health Care Evaluation, Veterans Affairs Palo Alto Health Care System
795 Willow Road (152-MPD)
Menlo Park, CA 94025
(650) 493-5000 x: 27908 (phone)
mbonnmil@gmail.com (e-mail)

PROFESSIONAL POSITIONS

Center of Excellence in Substance Abuse Treatment and Education (CESATE), Philadelphia VA
Medical Center, Philadelphia, PA. Research Health Science Specialist. 2012 - Present.

Center for Health Care Evaluation (CHCE), Veterans Affairs Palo Alto Health Care System,
Menlo Park, CA. Research Health Science Specialist (Core Investigator). 2010 - Present.

National Center for PTSD (NC-PTSD), Dissemination and Training Division, Veterans Affairs
Palo Alto Health Care System, Menlo Park, CA. Research Health Science Specialist.
2009 - Present.

EDUCATIONAL HISTORY

Center for Health Care Evaluation at the Veterans Affairs Palo Alto Health Care System &
Department of Psychiatry and Behavioral Sciences at Stanford University School of
Medicine, Menlo Park, CA, 2008 - 2009. Postdoctoral Fellow

Veterans Affairs Palo Alto Health Care System, Palo Alto, CA, 2007 - 2008
Psychology Intern (APA-Accredited)

University of Vermont, Burlington, VT, 2003 - 2008
Doctor of Philosophy (Ph.D.), Clinical Psychology (APA-Accredited)
Dissertation: Frequency of Marijuana Use and Anxious and Fearful Responding to
Bodily Sensations: A Laboratory Test
Advisor: Michael J. Zvolensky, Ph.D.

University of Vermont, Burlington, VT, 2000 - 2003
Bachelor of Arts in Psychology (B.A.), Statistics minor

Earlham College, Richmond, IN, 1998 – 1999

PROFESSIONAL AFFILIATIONS

Association for Behavioral and Cognitive Therapies (ABCT), 2003 – Present.

International Society for Traumatic Stress Studies (ISTSS), 2010 – Present.
Society for the Study of Addiction (SSA), 2011 – Present.

HONORS & AWARDS

Psi Chi National Honor Society in Psychology, 2003 – Present.
McNeil Prevention and Community Psychology Fund: Research Travel Award, 2006
Mini-Grant Travel Award, University of Vermont Graduate College, 2006
Mini-Grant Travel Award, University of Vermont Graduate College, 2005
Ronald Suiter Travel Award, University of Vermont, 2005

MEDIA INTERVIEWS / QUOTES

2. Pain Medicine News (October, 2012)
1. CNN Health – The Chart Blog - Dr. Sanjay Gupta (July 7, 2010)
<http://thechart.blogs.cnn.com/2010/07/07/vet-petitions-to-have-medical-pot-okd-for-ptsd/>

EDITORIAL, REVIEWING, AND RELATED ACTIVITIES

Editorial Board Positions (year completed in parentheses)

Assistant Editor, *Addiction* (2011 – Present)
Consulting Editor, *Psychology of Addictive Behaviors* (2012-Present)

Ad Hoc Review Activities: Journals and Books (year completed in parentheses)

Addiction (2009-2012)
Addictive Behaviors (2008, 2010-2012)
Addiction Research & Theory (2010)
Anxiety, Stress & Coping: An International Journal (2009)
Behavior Therapy (2006)
Behaviour Research and Therapy (2004)
Clinical Psychology Review (2012)
Cognition and Emotion (2004)
Cognitive Behaviour Therapy (2005)
Cognitive Therapy and Research (2009)
Comprehensive Psychiatry (2011)
Drug Testing and Analysis (2012)
Guilford [book] (2012)
Journal of Abnormal Psychology (2006)
Journal of Abnormal Child Psychology (2012)
Journal of Addiction Medicine (2011)
Journal of Affective Disorders (2006)
Journal of Anxiety Disorders (2007)
Journal of Behavioral Medicine (2004)
Journal of Behavioral Therapy and Experimental Psychiatry (2011-2012)
Journal of Pain (2005)
Journal of Studies on Alcohol and Drugs (2009)
Nicotine & Tobacco Research (2009)
Pain Medicine (2012)

Psychological Medicine (2012)
Psychology of Addictive Behaviors (2009-2012)
Sinauer [book] (2005)
Substance Abuse Treatment, Prevention, and Policy (2008)
The American Journal of Drug and Alcohol Abuse (2011-2012)
The American Journal on Addictions (2012)

Grant Review Activities

Marsden Fund – Royal Society of New Zealand (2012)

Conference Review Activities (year completed in parentheses)

International Society for Traumatic Stress Studies (ISTSS) Annual Meeting (2011-2012)
 VA HSR&D National Meeting on Mental Health and Substance Use Disorders (2010)

PROFESSIONAL, UNIVERSITY AND DEPARTMENTAL SERVICE

VA Substance Use Disorder Quality Enhancement Research Initiative (SUD QUERI)
 Member, SUD-PTSD Workgroup, 2011 – Present.

International Society for Traumatic Stress Studies (ISTSS):
 Co-Chair, Trauma and Substance Use Disorders Special Interest Group, 2010 – Present.

Center for Health Care Evaluation, VA Palo Alto Health Care System:
 Member, Postdoctoral Selection Committee, 2009 – Present.

University of Vermont:
 Member, Colloquium Committee, Department of Psychology, 2005.

RESEARCH SUPPORT

Active Extramural Research Grants

Title: TeleMonitoring to Improve Substance Use Disorder Treatment after Detoxification
Dates: 07/14 – 06/17
Amount of Award: \$939,332 (Direct Costs)
Funding Source: VA HSR&D
Role: Co-Investigator [5% effort] – Christine Timko [PI]

Active Extramural Research Training Grants

Title: A Translational Research Program for Comorbid PTSD and Alcohol Misuse
Dates: 2012 – 2014
Amount of Award: \$53,600 (Direct Costs) [\$62,000 Total Costs]
Funding Source: NIH Ruth L. Kirschstein National Research Service Award (F31 AA021056)
Role: Off-Site Sponsor [Sarah J. Bujarski, PI, University of Arkansas]

Completed Extramural Research Grants

Title: Cannabis Use Disorder Treatment Barriers/Supports Among those with PTSD
Dates: 09/11 – 08/12
Amount of Award: \$100,000 (Direct Costs)
Funding Source: VA HSR&D: SUD-QUERI – RRP (RRP 10-192)

Role: Principal Investigator

Title: Impact of PTSD on Marijuana Use Treatment Outcome

Dates: 09/09 – 08/12

Amount of Award: \$394,800 (Direct Costs) [\$394,800 Total Costs]

Funding Source: VA CSR&D: Career Development Award-II

Role: Principal Investigator

Title: Medical Cannabis Use and Demographic Study

Dates: 11/11 – 06/12

Amount of Award: \$5,000 (Total Costs)

Funding Source: San Francisco Patient and Resource Center

Role: Principal Investigator

Title: Impact of Marijuana Use on HIV Treatment Adherence

Dates: 04/10 – 03/12

Amount of Award: \$249,400 (Direct Costs) [\$311,750 Total Costs]

Funding Source: California HIV/AIDS Research Program – IDEA Award (163836)

Role: Principal Investigator

Title: Frequency of Marijuana Use and Anxious and Fearful Responding to Bodily Sensations: A Laboratory Test

Dates: 2006 – 2007

Amount of Award: \$500

Funding Source: Society for a Science of Clinical Psychology (SSCP: Dissertation Grant)

Role: Principal Investigator

Completed Extramural Research Training Grants

Title: Emotions and Psychopathology

Dates: 07/09 – 06/11

Amount of Award: \$6,700 (Direct Costs)

Funding Source: National Institute of Mental Health (MH087212)

Role: Mentor [Matthew T. Boden, Ph.D., PI]

Completed Intramural Research Grants

Title: Development and Implementation of a Web-Based Contingency Management Toolkit

Dates: 03/11 – 03/12

Amount of Award: \$50,000 (Direct Costs)

Funding Source: VA Office of Mental Health Services

Role: Principal Investigator

Title: Psychophysiology Equipment for Junior Investigator Research

Date: 08/09

Amount of Award: \$9,082

Funding Source: VA Palo Alto Health Care System – Research Administration

Role: Co-Investigator

Title: Frequency of Marijuana Use and Anxious and Fearful Responding to Bodily Sensations: A Laboratory Test

Dates: 2006 – 2007

Amount of Award: \$500

Funding Source: University of Vermont Psychology Department (Dissertation Grant)

Role: Principal Investigator

RESEARCH CONSULTING

Completed Consulting

Funding Source: State of Vermont Department of Corrections

Dates: 08/06 – 05/07

Title: Outcomes in a community sex offender treatment program: A comparison between polygraphed and matched non-polygraphed offenders

Site: Burlington, Vermont (McGrath)

Role: Consultant

SCHOLARLY PUBLICATIONS

(Listed in Reverse Chronological Order)

Underline Denotes Mentored Student

** Indicates Paper Received Attention from Media or Senior VA Management (e.g., Under Secretary of Health)*

Journal Articles & Book Chapters

Accepted for Publication

76. Brandt, C. P., Zvolensky, M. J., & **Bonn-Miller, M. O.** (in press). Distress tolerance, emotional dysregulation, and anxiety and depressive symptoms among HIV+ individuals. *Cognitive Therapy and Research*.
75. Babson, K. A., Boden, M. T., Harris, A. H., Stickle, T. R., & **Bonn-Miller, M. O.** (in press). Poor sleep quality as a risk factor for lapse following a cannabis quit attempt. *Journal of Substance Abuse Treatment*.
74. **Bonn-Miller, M. O.**, Oser, M. L., Bucossi, M. M., & Trafton, J. A. (in press). Cannabis use and HIV antiretroviral therapy adherence and HIV-related symptoms. *Journal of Behavioral Medicine*.
73. Boden, M. T., Gross, J. J., Babson, K. A., & **Bonn-Miller, M. O.** (in press). The interactive effects of emotional clarity and cognitive reappraisal on problematic cannabis use among medical cannabis users. *Addictive Behaviors*.
72. Boden, M. T., Babson, K. A., Vujanovic, A. A., Short, N. A., & **Bonn-Miller, M. O.** (in press). Posttraumatic stress disorder and cannabis use characteristics among military veterans with cannabis dependence. *The American Journal on Addictions*.
71. Boden, M. T., Westermann, S., McRae, K., Kuo, J., Alvarez, J., Kulkarni, M. R., Gross, J. J., & **Bonn-Miller, M. O.** (in press). Emotion regulation and posttraumatic stress disorder: A prospective investigation. *Journal of Social and Clinical Psychology*.
70. Babson, K. A., Blonigen, D. M., Boden, M. T., Drescher, K. D., & **Bonn-Miller, M. O.** (in press). Sleep quality among military veterans with PTSD: A factor analysis and structural model of symptoms. *Journal of Traumatic Stress*.
69. Reber, C. A. S., Boden, M. T., Mitragotri, N., Alvarez, J., Gross, J. J., & **Bonn-Miller, M. O.** (in press). A prospective investigation of mindfulness skills and changes in emotion regulation among military veterans in posttraumatic stress disorder treatment. *Mindfulness*.

68. Boden, M. T., Bernstein, A., Walser, R. D., Bui, L., Alvarez, J., & **Bonn-Miller, M. O.** (in press). Changes in facets of mindfulness and posttraumatic stress disorder treatment outcome. *Psychiatry Research*.
67. Boden, M. T., **Bonn-Miller, M. O.**, Vujanovic, A. A., & Drescher, K. D. (in press). A prospective investigation of changes in avoidant and active coping and posttraumatic stress disorder symptoms among military veterans. *Journal of Psychopathology and Behavioral Assessment*.
66. Babson, K. A., Boden, M. T., Woodward, S. H., Alvarez, J., & **Bonn-Miller, M. O.** (in press). Anxiety sensitivity and sleep quality: Independent and interactive predictors of PTSD symptoms. *Journal of Nervous and Mental Disease*.
- *65. **Bonn-Miller, M. O.**, Harris, A. H. S., & Trafton, J. A. (in press). Prevalence of cannabis use disorder diagnoses among veterans in 2002, 2008, and 2009. *Psychological Services*.
- *64. **Bonn-Miller, M. O.**, Boden, M. T., Vujanovic, A. A., & Drescher, K. D. (in press). A prospective investigation of the impact of cannabis use disorders on posttraumatic stress disorder symptoms among veterans in residential treatment. *Psychological Trauma: Theory, Research, Practice, and Policy*.
63. Weibust, K. S., Zvolensky, M. J., **Bonn-Miller, M. O.**, Kosiba, J., & Hogan, J. (in press). Marijuana use and abuse. In P. Miller (Ed.), *Types of Addiction*. Oxford: Elsevier.

2012

62. Badour, C. L., Blonigen, D. M., Boden, M. T., Feldner, M. T., & **Bonn-Miller, M. O.** (2012). A longitudinal test of the bi-directional relations between avoidance coping and PTSD severity during and after PTSD treatment. *Behaviour Research and Therapy*, *50*, 610-616.
61. **Bonn-Miller, M. O.**, Bucossi, M. M., & Trafton, J. A. (2012). The underdiagnosis of cannabis use disorders and other Axis-I disorders among military veterans within VHA. *Military Medicine*, *177*, 786-788.
- *60. Makin-Byrd, K. N., **Bonn-Miller, M. O.**, Drescher, K. D., & Timko, C. (2012). Posttraumatic stress disorder symptom severity predicts aggression after treatment. *Journal of Anxiety Disorders*, *26*, 337-342.
59. Boden, M. T., **Bonn-Miller, M. O.**, Kashdan, T. B., Alvarez, J., & Gross, J. J. (2012). The interactive effects of emotional clarity and cognitive reappraisal in posttraumatic stress disorder. *Journal of Anxiety Disorders*, *26*, 233-238.
58. Huggins, J. L., **Bonn-Miller, M. O.**, Oser, M. L., Sorrell, J. T., & Trafton, J. A. (2012). Pain anxiety, acceptance, and outcomes among individuals with HIV and chronic pain: A preliminary investigation. *Behaviour Research and Therapy*, *50*, 72-78.
57. Bujarski, S. J., Feldner, M. T., Lewis, S. F., Babson, K. A., Trainor, C. D., Leen-Feldner, E., Badour, C. L., & **Bonn-Miller, M. O.** (2012). Marijuana use among traumatic-event exposed adolescents: Posttraumatic stress symptom frequency predicts coping motivations for use. *Addictive Behaviors*, *37*, 53-59.

2011

56. Zvolensky, M. J., Cogle, J. R., **Bonn-Miller, M. O.**, Norberg, M. M., Johnson, K. A., Kosiba, J., & Asmundson, G. J. G. (2011). Chronic pain and marijuana use among a nationally representative sample of adults. *The American Journal on Addictions*, *20*, 538-542.
55. **Bonn-Miller, M. O.**, Vujanovic, A. A., & Drescher, K. D. (2011). Cannabis use among military veterans after residential treatment for posttraumatic stress disorder. *Psychology of Addictive Behaviors*, *25*, 485-491.

54. Cogle, J. R., **Bonn-Miller, M. O.**, Vujanovic, A. A., Zvolensky, M. J., & Hawkins, K. E. (2011). Posttraumatic stress disorder and cannabis use in a nationally representative sample. *Psychology of Addictive Behaviors, 25*, 554-558.
53. Vujanovic, A. A., **Bonn-Miller, M. O.**, & Marlatt, G. A. (2011). Posttraumatic stress and alcohol use coping motives among a trauma-exposed community sample: The mediating role of non-judgmental acceptance. *Addictive Behaviors, 36*, 707-712.
52. Potter, C. M., Vujanovic, A. A., Marshall-Berenz, E. C., Bernstein, A., & **Bonn-Miller, M. O.** (2011). Posttraumatic stress and marijuana use coping motives: The mediating role of distress tolerance. *Journal of Anxiety Disorders, 25*, 437-443.
51. Vujanovic, A. A., **Bonn-Miller, M. O.**, Potter, C. M., Marshall, E. C., & Zvolensky, M. J. (2011). An evaluation of the association between distress tolerance and posttraumatic stress within a trauma-exposed sample. *Journal of Psychopathology and Behavioral Assessment, 33*, 129-135.
50. **Bonn-Miller, M. O.**, Zvolensky, M. J., & Moos, R. H. (2011). 12-Step self-help group participation as a predictor of marijuana abstinence. *Addiction Research & Theory, 19*, 76-84.
49. Smits, J. A. J., **Bonn-Miller, M. O.**, Tart, C. D., Irons, J. G., & Zvolensky, M. J. (2011). Anxiety sensitivity as a mediator of the relationship between moderate-intensity exercise and coping-oriented marijuana use motives. *The American Journal on Addictions, 20*, 113-119.
48. **Bonn-Miller, M. O.**, Vujanovic, A. A., Boden, M. T., & Gross, J. J. (2011). Posttraumatic stress, difficulties in emotion regulation, and coping-oriented marijuana use. *Cognitive Behaviour Therapy, 40*, 34-44.
47. Medina, J. L., Vujanovic, A. A., Smits, J. A. J., Irons, J. G., Zvolensky, M. J., & **Bonn-Miller, M. O.** (2011). Exercise and coping-oriented alcohol use among a trauma-exposed sample. *Addictive Behaviors, 36*, 274-277.
46. McKee, L. G., **Bonn-Miller, M. O.**, & Moos, R. H. (2011). Depressive symptoms, friend and partner relationship quality, and post-treatment abstinence. *Journal of Studies on Alcohol and Drugs, 72*, 141-150.

2010

45. Hogan, J., Gonzalez, A., Howell, A., **Bonn-Miller, M. O.**, & Zvolensky, M. J. (2010). Pain-related anxiety and marijuana use motives: A pilot test among active marijuana-using young adults. *Cognitive Behaviour Therapy, 39*, 283-292.
44. Zvolensky, M. J., **Bonn-Miller, M. O.**, Leyro, T., Johnson, K., & Bernstein, A. (2010). Marijuana: An overview of the empirical literature. In B. Johnson (Ed.), *Addiction medicine: Science and practice* (Vol. 1) (pp. 445-461). New York: Springer.
43. Marshall-Berenz, E. C., Vujanovic, A. A., **Bonn-Miller, M. O.**, Bernstein, A., & Zvolensky, M. J. (2010). Multimethod study of distress tolerance and PTSD symptom severity in a trauma-exposed community sample. *Journal of Traumatic Stress, 23*, 623-630.
42. Vujanovic, A. A., **Bonn-Miller, M. O.**, Bernstein, A., McKee, L. G., & Zvolensky, M. J. (2010). Incremental validity of mindfulness skills in relation to emotional dysregulation among a young adult community sample. *Cognitive Behaviour Therapy, 39*, 203-213.
41. **Bonn-Miller, M. O.**, Vujanovic, A. A., Twohig, M. P., Medina, J. L., & Huggins, J. L. (2010). Posttraumatic stress symptom severity and marijuana use coping motives: A test of the mediating role of non-judgmental acceptance within a trauma-exposed community sample. *Mindfulness, 1*, 98-106.

40. **Bonn-Miller, M. O.**, Babson, K. A., Vujanovic, A. A., & Feldner, M. T. (2010). Sleep problems and PTSD symptoms interact to predict marijuana use coping motives: A preliminary investigation. *Journal of Dual Diagnosis, 6*, 111-122.
39. Johnson, K. A., Mullin, J. L., Marshall, E. C., **Bonn-Miller, M. O.**, & Zvolensky, M. J. (2010). Exploring the mediational role of coping motives for marijuana use in terms of the relation between anxiety sensitivity and marijuana dependence. *The American Journal on Addictions, 19*, 277-282.
38. Zvolensky, M. J., Coughle, J. R., Johnson, K. A., **Bonn-Miller, M. O.**, & Bernstein, A. (2010). Marijuana use and panic psychopathology among a representative sample of adults. *Experimental and Clinical Psychopharmacology, 18*, 129-134.
37. **Bonn-Miller, M. O.**, Zvolensky, M. J., & Johnson, K. A. (2010). Uni-morbid and co-occurring marijuana and tobacco use: Examination of concurrent associations with negative mood states. *Journal of Addictive Diseases, 29*, 68-77.

2009

36. **Bonn-Miller, M. O.**, & Zvolensky, M. J. (2009). Marijuana use, abuse, and dependence: Evaluation of panic responsivity to biological challenge. *Journal of Psychoactive Drugs, 41*, 331-336.
35. **Bonn-Miller, M. O.**, & Zvolensky, M. J. (2009). An evaluation of the nature of marijuana use and its motives among young adult active users. *The American Journal on Addictions, 18*, 409-416.
34. **Bonn-Miller, M. O.**, & Moos, R. H. (2009). Marijuana discontinuation, anxiety symptoms, and relapse to marijuana. *Addictive Behaviors, 34*, 782-785.
33. Johnson, K. A., **Bonn-Miller, M. O.**, Leyro, T. M., & Zvolensky, M. J. (2009). Anxious arousal and anhedonic depression symptoms and the frequency of current marijuana use: Testing the mediating role of marijuana-use coping motives among active users. *Journal of Studies on Alcohol and Drugs, 70*, 543-550.
32. Zvolensky, M. J., Marshall, E. C., Johnson, K., Hogan, J., Bernstein, A., & **Bonn-Miller, M. O.** (2009). Relations between anxiety sensitivity, distress tolerance, and fear reactivity to bodily sensations to coping and conformity marijuana use motives among young adult marijuana users. *Experimental and Clinical Psychopharmacology, 17*, 31-42.
31. **Bonn-Miller, M. O.**, Zvolensky, M. J., & Bernstein, A. (2009). Discomfort intolerance: Evaluation of incremental validity for panic-relevant symptoms using 10% carbon dioxide-enriched air provocation. *Journal of Anxiety Disorders, 23*, 197-203.

2008

30. **Bonn-Miller, M. O.**, Zvolensky, M. J., Bernstein, A., & Stickle, T. R. (2008). Marijuana coping motives interact with marijuana use frequency to predict anxious arousal, panic related catastrophic thinking, and worry among current marijuana users. *Depression and Anxiety, 25*, 862-873.
29. **Bonn-Miller, M. O.**, Vujanovic, A. A., & Zvolensky, M. J. (2008). Emotional dysregulation: Association with coping-oriented marijuana use motives among current marijuana users. *Substance Use and Misuse, 43*, 1656-1668.
28. Norton, P. J., Zvolensky, M. J., **Bonn-Miller, M. O.**, Cox, B. J., & Norton, G. R. (2008). Use of the Panic Attack Questionnaire-IV to assess non-clinical panic attacks and limited symptom panic attacks in student and community samples. *Journal of Anxiety Disorders, 22*, 1159-1171.
27. Zvolensky, M. J., Lewinsohn, P., Bernstein, A., Schmidt, N. B., Buckner, J. D., Seeley, J., & **Bonn-Miller, M. O.** (2008). Prospective associations between cannabis use, abuse,

- and dependence and panic attacks and disorder. *Journal of Psychiatric Research*, 42, 1017-1023.
26. Zvolensky, M. J., Gonzalez, A., **Bonn-Miller, M. O.**, Bernstein, A., & Goodwin, R. D. (2008). Negative reinforcement/negative affect reduction cigarette smoking outcome expectancies: Incremental validity for anxiety focused on bodily sensations and panic attack symptoms among daily smokers. *Experimental and Clinical Psychopharmacology*, 16, 66-76.
 25. Yartz, A. R., Zvolensky, M. J., Bernstein, A., **Bonn-Miller, M. O.**, & Lejuez, C. W. (2008). Panic-relevant predictability preference: A laboratory test. *Journal of Abnormal Psychology*, 117, 242-246.
 24. Feldner, M. T., Babson, K. A., Zvolensky, M. J., Monson, C. M., **Bonn-Miller, M. O.**, & Gibson, L. E. (2008). An examination of anxiety sensitivity as a moderator of the relationship between smoking level and posttraumatic stress symptoms among trauma-exposed adults. *Cognitive Therapy and Research*, 32, 116-132.
 23. Zvolensky, M. J., Leyro, T., Bernstein, A., Feldner, M. T., Yartz, A. R., Babson, K. & **Bonn-Miller, M. O.** (2008). Tobacco use and panic psychopathology: Current status and future directions. In M. J. Zvolensky & J. A. J. Smits (Eds.), *Anxiety in health behaviors and physical illness: Contemporary theory and research* (pp. 3-28). New York: Springer.
 22. Zvolensky, M. J., Kotov, R., **Bonn-Miller, M. O.**, Schmidt, N. B., & Antipova, A. V. (2008). Anxiety sensitivity as a moderator of association between smoking status and panic-related processes in a representative sample of adults. *Journal of Psychiatric Research*, 42, 69-77.

2007

21. McGrath, R. J., Cumming, G. F., Hoke, S. E., & **Bonn-Miller, M. O.** (2007). Outcomes in a community sex offender treatment program: A comparison between polygraphed and matched non-polygraphed offenders. *Sexual Abuse*, 19, 381-393.
20. Mitchell, H., Zvolensky, M. J., Marshall, E. C., **Bonn-Miller, M. O.**, & Vujanovic, A. A. (2007). Incremental validity of coping-oriented marijuana use motives in the prediction of affect-based psychological vulnerability. *Journal of Psychopathology and Behavioral Assessment*, 29, 277-288.
19. Zvolensky, M. J., Vujanovic, A. A., Bernstein, A., **Bonn-Miller, M. O.**, Marshall, E. C., & Leyro, T. (2007). Marijuana use motives: A confirmatory test and evaluation among young adult marijuana users. *Addictive Behaviors*, 32, 3122-3130.
18. Zvolensky, M. J., Vujanovic, A. A., **Bonn-Miller, M. O.**, Bernstein, A., Yartz, A. R., Gregor, K. L., McLeish, A. C., Marshall, E. C., & Gibson, L. E. (2007). Incremental validity of anxiety sensitivity in terms of motivation to quit, reasons for quitting, and barriers to quitting among community-recruited daily smokers. *Nicotine & Tobacco Research*, 9, 965-975.
- *17. **Bonn-Miller, M. O.**, Vujanovic, A. A., Feldner, M. T., Bernstein, A., & Zvolensky, M. J. (2007). Posttraumatic stress symptom severity predicts marijuana use coping motives among traumatic event-exposed marijuana users. *Journal of Traumatic Stress*, 20, 577-586.
16. Buckner, J. D., **Bonn-Miller, M. O.**, Zvolensky, M. J., & Schmidt, N. B. (2007). Marijuana use motives and social anxiety among marijuana using young adults. *Addictive Behaviors*, 32, 2238-2252.
15. **Bonn-Miller, M. O.**, Zvolensky, M. J., Marshall, E. C., & Bernstein, A. (2007). Incremental validity of anxiety sensitivity in relation to marijuana withdrawal symptoms. *Addictive Behaviors*, 32, 1843-1851.

14. **Bonn-Miller, M. O.**, Bernstein, A., Sachs-Ericsson, N., Schmidt, N. B., & Zvolensky, M. J. (2007). Associations between psychedelic use, abuse, and dependence and lifetime panic attack history in a representative sample. *Journal of Anxiety Disorders, 21*, 730-741.
13. McLeish, A. M., Zvolensky, M. J., Smits, J. A., **Bonn-Miller, M. O.**, & Gregor, K. (2007). Concurrent associations between anxiety sensitivity and perceived health and health disability among young adult daily smokers. *Cognitive Behaviour Therapy, 36*, 1-11.
12. **Bonn-Miller, M. O.**, Zvolensky, M. J., & Bernstein, A. (2007). Marijuana use motives: Concurrent relations to frequency of past 30-day use and anxiety sensitivity among young adult marijuana smokers. *Addictive Behaviors, 32*, 49-62.

2006

11. Zvolensky, M. J., **Bonn-Miller, M. O.**, Bernstein, A., & Marshall, E. C. (2006). Anxiety sensitivity and abstinence duration to smoking. *Journal of Mental Health, 15*, 659-670.
10. Bernstein, A., Zvolensky, M. J., Sachs-Ericsson, N., Schmidt, N. B., & **Bonn-Miller, M. O.** (2006). Associations between age of onset and lifetime history of panic attacks and alcohol use, abuse, and dependence in a representative sample. *Comprehensive Psychiatry, 47*, 342-349.
9. McLeish, A. C., Zvolensky, M. J., **Bonn-Miller, M. O.**, & Bernstein, A. (2006). Perceived health moderates the association between smoking rate and panic vulnerability variables among daily smokers. *Depression and Anxiety, 23*, 257-265.
8. Zvolensky, M. J., Bernstein, A., Sachs-Ericsson, N., Schmidt, N. B., Buckner, J., & **Bonn-Miller, M. O.** (2006). Lifetime associations between cannabis use, abuse, and dependence and panic attacks in a representative sample. *Journal of Psychiatric Research, 40*, 477-486.
7. Zvolensky, M. J., **Bonn-Miller, M. O.**, Bernstein, A., McLeish, A. C., Feldner, M. T., & Leen-Feldner, E. W. (2006). Anxiety sensitivity interacts with marijuana use in the prediction of anxiety symptoms and panic-related catastrophic thinking among daily tobacco users. *Behaviour Research and Therapy, 44*, 907-924.
6. Zvolensky, M. J., **Bonn-Miller, M. O.**, Feldner, M. T., Leen-Feldner, E., McLeish, A. C., & Gregor, K. (2006). Anxiety sensitivity: Concurrent association with negative affect smoking motives and abstinence self-confidence among young adult smokers. *Addictive Behaviors, 31*, 429-439.
5. Feldner, M. T., Zvolensky, M. J., Stickle, T. R., **Bonn-Miller, M. O.**, & Leen-Feldner, E. W. (2006). Anxiety sensitivity-physical concerns as a moderator of the emotional consequences of emotion suppression during biological challenge: An experimental test using individual growth curve analysis. *Behaviour Research and Therapy, 44*, 249-272.

2005

4. **Bonn-Miller, M. O.**, Zvolensky, M. J., Leen-Feldner, E. W., Feldner, M. T. & Yartz, A. R. (2005). Marijuana use among daily tobacco smokers: Relationship to anxiety-related factors. *Journal of Psychopathology and Behavioral Assessment, 27*, 279-289.

2004

3. Zvolensky, M. J., Feldner, M. T., Leen-Feldner, E., **Bonn-Miller, M. O.**, McLeish, A. C., & Gregor, K. (2004). Evaluating the role of anxiety sensitivity in smoking outcome expectancies among regular smokers. *Cognitive Therapy and Research, 28*, 473-486.
2. Zvolensky, M. J., Baker, K. M., Leen-Feldner, E. W., **Bonn-Miller, M. O.**, Feldner, M. T., & Brown, R. A. (2004). Anxiety sensitivity: Association with intensity of retrospectively-rated smoking-related withdrawal symptoms and motivation to quit. *Cognitive Behaviour*

Therapy, 33, 114-125.

1. Zvolensky, M. J., Leen-Feldner, E. W., Feldner, M. T., **Bonn-Miller, M. O.**, Lejuez, C. W., Kahler, C. W., & Stuart, G. (2004). Emotional responding to biological challenge as a function of panic disorder and smoking. *Journal of Anxiety Disorders*, 18, 19-32.

CONFERENCE ACTIVITY (ORAL PRESENTATIONS AND POSTERS)

(Listed in Reverse Chronological Order)

Underline Denotes Mentored Student

2012

80. Babson, K. A., Blonigen, D. M., Boden, M. T., Drescher, K., & **Bonn-Miller, M. O.** (2012, November). *Sleep quality among military veterans with PTSD: A factor analysis and structural model of symptoms*. Poster accepted for presentation at the 46th annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
79. Babson, K. A., Boden, M. T., Harris, A. H., Stickle, T. R., & **Bonn-Miller, M. O.** (2012, November). Poor sleep quality as a risk factor for lapse following a cannabis quit attempt. In K.A. Johnson & S.G. Farris (Chairs), *Emotion and addictive behavior: Basic research and innovative clinical applications*. Paper accepted for presentation at the 46th annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
78. Galang, J. N., Babson, K. A., Boden, M. T., & **Bonn-Miller, M. O.** (2012, November). *Difficulties in emotion regulation are associated with panic attack symptom severity following marijuana cessation among marijuana dependent veterans*. Poster accepted for presentation at the 46th annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
77. Heinz, A. J., Babson, K. A., Bucossi, M. M., Trafton, J. A., & **Bonn-Miller, M. O.** (2012, November). *The impact of problematic alcohol use on memory functioning among an HIV positive sample*. Poster accepted for presentation at the 46th annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
76. Reber, C. A. S., Babson, K. A., Boden, M. T., & **Bonn-Miller, M. O.** (2012, November). *Investigating mindful awareness and non-judgmental acceptance as mediators of the relation between PTSD symptoms and problematic cannabis use*. Poster accepted for presentation at the 46th annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
75. Short, N., Babson, K. A., Boden, M. T., & **Bonn-Miller, M. O.** (2012, November). *Insomnia moderates the relation between posttraumatic stress symptoms and problematic cannabis use among medical cannabis users*. Poster accepted for presentation at the 46th annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
74. Babson, K. A., Alvarez, J., Woodward, S., & **Bonn-Miller, M. O.** (2012, November). *Change in global sleep quality is associated with change in PTSD symptoms among male veterans receiving residential PTSD treatment*. Poster accepted for presentation at the 28th annual meeting of the International Society for Traumatic Stress Studies, Los Angeles, CA.
73. Babson, K. A., Blonigen, D., Boden, M. T., Drescher, K., & **Bonn-Miller, M. O.** (2012, November). *Sleep quality among military veterans with PTSD: A factor analysis and structural model of symptoms*. Poster accepted for presentation at the 28th annual meeting of the International Society for Traumatic Stress Studies, Los Angeles, CA.

72. Short, N., Babson, K. A., Boden, M. T., & **Bonn-Miller, M. O.** (2012, November). *Insomnia moderates the relation between posttraumatic stress symptoms and problematic cannabis use among medical cannabis users*. Poster accepted for presentation at the 28th annual meeting of the International Society for Traumatic Stress Studies, Los Angeles, CA.
71. **Bonn-Miller, M. O.** (2012, September). *Cannabis & Anxiety*. Invited talk (International Keynote Speaker) presented at the 2nd National Cannabis Conference, Brisbane, QLD, Australia.
70. **Bonn-Miller, M. O.** (2012, September). *Anxiety sensitivity in the nature and treatment of cannabis use disorders*. Invited workshop presented at the 2nd National Cannabis Conference, Brisbane, QLD, Australia.
69. Makin-Byrd, K. N., **Bonn-Miller, M. O.**, Drescher, K. D., & Timko, C. (2012, July). *Posttraumatic stress disorder symptom severity predicts aggression after treatment*. Paper presented at the International Family Violence Research Conference, Portsmouth, NH.
68. Peters, E. N., Reynolds, B., **Bonn-Miller, M. O.**, & Carroll, K. M. (2012, June). *Delay discounting in two clinical samples of marijuana users*. Poster presented at the 74th annual College on Problems of Drug Dependence convention, Palm Springs, CA.
67. Oser, M. L., Bucossi, M. M., Trafton, J. A., & **Bonn-Miller, M. O.** (2012, April). *Multi-method assessment of distress tolerance in relation to two objective measures of medication adherence among HIV+ individuals*. Paper presented at the 33rd Annual Meeting of the Society for Behavioral Medicine, New Orleans, LA.

2011

66. Babson, K. A., Alvarez, J., Woodward, S., & **Bonn-Miller, M. O.** (2011, November). *Change in global sleep quality is associated with change in PTSD symptoms among male veterans receiving residential PTSD treatment*. Poster presented at the 45th annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, Canada.
65. Boden, M. T., **Bonn-Miller, M. O.**, Gross, J. J., Alvarez, J., Kashdan, T., & Kuo, J. (2011, November). *Exploring links between dimensions of emotional awareness, emotion regulation and posttraumatic stress disorder*. In V. Vine (Chair), Getting clear about emotional clarity: Construct, measurement, and implications for emotion regulation and psychopathology. Paper presented at the 45th annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
64. **Bonn-Miller, M. O.**, & Trafton, J. A. (2011, November). *Distress tolerance and marijuana use patterns and cessation processes*. In A. C. McLeish (Chair), Distress tolerance and substance use: Recent findings and treatment implications. Paper presented at the 45th annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
63. Medina, J. L., Mitragotri, N., Bucossi, M., Trafton, J. A., & **Bonn-Miller, M. O.** (2011, November). *Posttraumatic stress disorder and risk of poor marijuana cessation outcomes*. Poster presented at the 45th annual Association for Behavioral and Cognitive Therapies conference, Toronto, Canada.
62. Medina, J. L., Smits, J. A., Irons, J. G., Trafton, J. A., & **Bonn-Miller, M. O.** (2011, November). *The relation between exercise intensity and coping-oriented marijuana use among a marijuana dependent sample*. Poster presented at the 45th annual Association for Behavioral and Cognitive Therapies conference, Toronto, Canada.
61. Mitragotri, N., Bucossi, M. M., Medina, J. L., Reber, C. A. S., Trafton, J. A., Oser, M. L., & **Bonn-Miller, M. O.** (2011, November). *The relation between marijuana use and HIV: Treatment adherence, symptoms, and psychological vulnerability*. In A. C. McLeish (Chair), Understanding substance use among medically vulnerable populations. Paper

- presented at the 45th annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
60. Bucossi, M. M., Boden, M. T., Drescher, K. D., & **Bonn-Miller, M. O.** (2011, November). *Alcohol/drug problems and active and avoidant coping in the prediction of PTSD symptoms among veterans following residential PTSD treatment*. Poster presented at the 27th annual meeting of the International Society for Traumatic Stress Studies, Baltimore, MD.
 59. McLean, C., Riney, S., **Bonn-Miller, M. O.**, Loew, D., Souter, T., DeGaetano, N., & Alvarez, J. (2011, November). *Demographic predictors of improvement in PTSD symptoms during group CPT within a PTSD residential rehabilitation program*. Poster presented at the 27th annual meeting of the International Society for Traumatic Stress Studies, Baltimore, MD.
 58. Reber, C. A. S., Boden, M. T., Alvarez, J., McLean, C., Gross, J. J., & **Bonn-Miller, M. O.** (2011, November). *Mindfulness skills and use of emotion regulation strategies among veterans in PTSD treatment*. Poster presented at the 27th annual meeting of the International Society for Traumatic Stress Studies, Baltimore, MD.
 57. **Bonn-Miller, M. O.**, Boden, M. T., Kimerling, R., & Trafton, J. A. (2011, August). *Effectiveness of screening and treatment for PTSD in SUD patients: A trial utilizing seeking safety*. Workshop presented at the 5th annual VHA Mental Health Conference, Baltimore, MD.
 56. **Bonn-Miller, M. O.**, Oliva, E. M., & Trafton, J. A. (2011, August). *Predictors of substance use disorder treatment utilization among patients with a cannabis use disorder*. Poster presented at the 5th annual VHA Mental Health Conference, Baltimore, MD.
 55. McLean, C., Riney, S., **Bonn-Miller, M. O.**, Loew, D., Souter, T., DeGaetano, N., & Alvarez, J. (2011, August). *Demographic predictors of improvement in PTSD symptoms during group CPT within a PTSD residential rehabilitation program*. Poster presented at the 5th annual VHA Mental Health Conference, Baltimore, MD.
 54. Reber, C. A. S., Alvarez, J., McLean, C., Perry, A., Makin-Byrd, K., & **Bonn-Miller, M. O.** (2011, April). *A prospective investigation of the impact of childhood abuse on PTSD symptoms*. Poster presented at the 91st Annual Western Psychological Association Convention, Los Angeles, CA.
 53. Vujanovic, A. A., **Bonn-Miller, M. O.**, & Marlatt, G. A. (2011, March). *Posttraumatic stress and alcohol use coping motives among a trauma-exposed community sample: The mediating role of non-judgmental acceptance*. Poster presented at the 31st annual Anxiety Disorders Association of America convention, New Orleans, LA.

2010

52. **Bonn-Miller, M. O.**, Smits, J. A. J., Tart, C. D., Irons, J. G., & Zvolensky, M. J. (2010, November). Anxiety sensitivity mediates the relation between moderate-intensity exercise and coping-oriented marijuana use motives. In E. M. Forman & C. D. Tart (Chairs), *The relationship between physical activity and anxiety processes: Basic and clinical findings*. Paper presented at the 44th annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
51. **Bonn-Miller, M. O.**, Vujanovic, A. A., & Drescher, K. D. (2010, November). Marijuana use following residential treatment for posttraumatic stress disorder. In M. M. Norberg (Chair), *Using and quitting marijuana: Implications for advancing treatment*. Paper presented at the 44th annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.

50. Bujarski, S. J., Leen-Feldner, E. W., Feldner, M. T., Trainor, C. D., Babson, K. A., & **Bonn-Miller, M. O.** (2010, November). *Posttraumatic stress symptoms predict coping motivation for marijuana use among traumatic event-exposed adolescents*. Poster presented at the 44th annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
49. Huggins, J. L., **Bonn-Miller, M. O.**, Oser, M. L., Medina, J. L., & Trafton, J. A. (2010, November). *Cognitive-behavioral therapy for pain among individuals with HIV: The relations between changes in pain acceptance and pain anxiety in terms of pain reduction*. Poster presented at the 44th annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
48. Marshall, E. C., Vujanovic, A. A., **Bonn-Miller, M. O.**, Bernstein, A., & Zvolensky, M. J. (2010, November). Multi-method study of distress tolerance and posttraumatic stress symptom severity in a trauma-exposed community sample. In A. Bernstein & A. A. Vujanovic (Chairs), *Distress tolerance: Emerging research and clinical applications across therapeutic contexts*. Paper presented at the 44th annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
47. McKee, L. G., **Bonn-Miller, M. O.**, & Moos, R. H. (2010, November). *Depressive symptoms, friend and partner relationship quality, and post-treatment abstinence*. Poster presented at the 44th annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
46. Medina, J. L., Vujanovic, A. A., Smits, J. A. J., Irons, J. G., Zvolensky, M. J., & **Bonn-Miller, M. O.** (2010, November). *Exercise and coping-oriented alcohol use among a trauma-exposed sample*. Poster presented at the 44th annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
45. Potter, C. M., Vujanovic, A. A., Marshall, E. C., & **Bonn-Miller, M. O.** (2010, November). *Posttraumatic stress and marijuana use coping motives: The mediating role of distress tolerance*. Poster presented at the 44th annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
44. Potter, C. M., Vujanovic, A. A., Mitragotri, N., & **Bonn-Miller, M. O.** (2010, November). *Distress tolerance and anxiety sensitivity in the prediction of anxious responding and nicotine withdrawal symptom severity: A preliminary laboratory test among trauma-exposed smokers*. Poster presented at the 44th annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
43. **Bonn-Miller, M. O.** (2010, July). Cannabis treatment considerations and best practices. In J. Gold (Chair), *What providers need to know about cannabis use in veterans with mental health conditions: Research, policy, and practice*. Presentation given at the 2010 Veterans Affairs National Meeting on Mental Health, Baltimore, MD.
42. Medina, J. L., Reber, C. A. S., **Bonn-Miller, M. O.**, & Zvolensky, M. J. (2010, June). *The association between marijuana use and mindfulness*. Poster presented at the 6th annual World Congress of Behavioral and Cognitive Therapies convention, Boston, MA.
41. Reber, C. A. S., Medina, J. L., Vujanovic, A. A., Marshall, E. C., **Bonn-Miller, M. O.**, & Zvolensky, M. J. (2010, June). *PTSD symptoms and marijuana use motives among trauma exposed marijuana users*. Poster presented at the 6th annual World Congress of Behavioral and Cognitive Therapies convention, Boston, MA.
40. **Bonn-Miller, M. O.**, McKee, L. G., Huggins, J. L., & Moos, R. H. (2010, April). *Depressive symptoms, friend and partner relationship quality, and post-treatment abstinence*. Poster presented at the 2010 HSR&D National Meeting on Mental Health and Substance Use Disorders, Little Rock, AR.

39. **Bonn-Miller, M. O.**, McKellar, J. D., Harris, A. H., & Trafton, J. A. (2010, April). *The increasing prevalence of cannabis use disorders within VA*. Poster presented at the 2010 VA HSR&D National Meeting on Mental Health and Substance Use Disorders, Little Rock, AR.
38. **Bonn-Miller, M. O.**, Zvolensky, M. J., & Moos, R. H. (2010, April). *12-step self-help group participation as a predictor of marijuana abstinence*. Paper presented at the 2010 VA HSR&D National Meeting on Mental Health and Substance Use Disorders, Little Rock, AR.
37. Potter, C. M., Vujanovic, A. A., **Bonn-Miller, M. O.**, & Zvolensky, M. J. (2010, March). *An evaluation of the incremental relations between distress tolerance and posttraumatic stress symptoms among trauma-exposed adults*. Poster presented at the 30th annual Anxiety Disorders Association of America conference, Baltimore, MD.

2009

36. **Bonn-Miller, M. O.**, & Moos, R. H. (2009, November). Discontinuation of marijuana and crack cocaine: Relation to anxiety symptoms among veterans. In R.C. Smith (chair), *Treatment of comorbid PTSD and stimulant use disorders: Focus on functional relations and maintaining mechanisms*. Paper presented at the 43rd annual meeting of the Association for Behavioral and Cognitive Therapies, New York, NY.
35. **Bonn-Miller, M. O.**, & Zvolensky, M. J. (2009, November). *An evaluation of the nature of marijuana use and its motives among young adult active users*. Poster presented at the 43rd annual Association for Behavioral and Cognitive Therapies convention, New York, NY.
34. **Bonn-Miller, M. O.**, Zvolensky, M. J., & Johnson, K. A. (2009, November). *Uni-morbid and co-occurring marijuana and tobacco use: Examination of concurrent associations with negative mood states*. Poster presented at the 43rd annual Association for Behavioral and Cognitive Therapies convention, New York, NY.
37. Vujanovic, A. A., Babson, K. A., **Bonn-Miller, M. O.**, Feldner, M. T., & Potter, C. M. (2009, November). *PTSD symptoms and sleep problems interact to predict marijuana use coping motives: A test among a clinical sample*. Poster presented at the 25th annual International Society for Traumatic Stress Studies convention, Atlanta, GA.
33. Johnson, K.A., **Bonn-Miller, M. O.**, Leyro, T.M., & Zvolensky, M. J. (2009, June). *Anxious arousal and anhedonic depression symptoms and the frequency of current marijuana use: Testing the mediating role of marijuana use coping motives among active users*. Paper presented at the 71st annual College on Problems of Drug Dependence convention, Reno, NV.
32. **Bonn-Miller, M. O.**, & Moos, R. H. (2009, March). *Marijuana discontinuation, anxiety symptoms, and relapse to marijuana*. Poster presented at the 29th annual Anxiety Disorders Association of America conference, Santa Ana Pueblo, NM.
31. **Bonn-Miller, M. O.**, & Zvolensky, M. J. (2009, March). *Marijuana use, abuse, and dependence: Evaluation of panic responsivity to biological challenge*. Poster presented at the 29th annual Anxiety Disorders Association of America conference, Santa Ana Pueblo, NM.
30. Mullin, J. L., Marshall, E. C., **Bonn-Miller, M. O.**, Richter, A., Bartholomew, E., & Zvolensky, M. J. (2009, March). *Coping motives for marijuana use mediate the relation between anxiety sensitivity and marijuana dependence*. Poster presented at the 29th annual Anxiety Disorders Association of America conference, Santa Ana Pueblo, NM.

2008

29. Johnson, K. A., Zvolensky, M. J., Yartz, A. R., Gregor, K., Leyro, T., Vujanovic, A., **Bonn-Miller, M. O.**, & Bernstein, A. (2008, November). Anxiety sensitivity treatment for smokers. In J.D. Buckner (Chair). *Addressing anxiety in psychosocial treatments for addiction: Implications for advancing the dissemination of CBT*. Paper presented at the 42nd annual Association for Behavioral and Cognitive Therapies convention, Orlando, FL.
28. Zvolensky, M. J., Yartz, A. R., Gregor, K., Leyro, T., Vujanovic, A., **Bonn-Miller, M. O.**, Marshall, E. C., Johnson, K., & Bernstein, A. (2008, March). *Anxiety sensitivity smoking cessation evaluation*. Paper presented at the 28th annual Anxiety Disorders Association of America conference, Savannah, GA.

2007

27. **Bonn-Miller, M. O.**, Zvolensky, M. J., Bernstein, A., & Marshall, E. C. (2007, November). Marijuana coping motives as a predictor of challenge responding among non-tobacco users. In H. Barrett-Model (Chair), *Examining clinically relevant emotion regulation difficulties in the laboratory*. Paper presented at the 41st annual Association for Behavioral and Cognitive Therapies convention, Philadelphia, PA.
26. **Bonn-Miller, M. O.**, Zvolensky, M. J., Vujanovic, A. A., & Bernstein, A. (2007, November). Motives for marijuana use: Possible explanatory mechanism for comorbidity between marijuana dependence and anxiety psychopathology. In E. C. Marshall & M. J. Zvolensky (Chairs), *How can basic research inform clinical perspectives on substance use and anxiety comorbidity?* Paper presented at the 41st annual Association for Behavioral and Cognitive Therapies convention, Philadelphia, PA.
25. Zvolensky, M. J., Yartz, A. R., Gregor, K., Leyro, T., Vujanovic, A., Marshall, E., **Bonn-Miller, M. O.**, & Bernstein, A. (2007, November). Anxiety sensitivity treatment for smokers. In A. Bernstein & K. Gregor (Chairs), *Smoking and anxiety: Basic research and innovative clinical applications*. Paper presented at the 41st annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.

2006

24. **Bonn-Miller, M. O.**, Bernstein, A., Marshall, E. C., Zvolensky, M. J., & Garai, E. P. (2006, November). *Marijuana use coping motives moderates effects of marijuana use in relation to anxiety symptoms and panic-related catastrophic thinking*. Poster presented at the 40th annual Association for Behavioral and Cognitive Therapies convention, Chicago, IL.
23. **Bonn-Miller, M. O.**, McKee, L. G., Vujanovic, A. A., Bernstein, A., Leyro, T. M., & Zvolensky, M. J. (2006, November). *Mindfulness interacts with marijuana use motives to predict frequency of marijuana use*. Poster presented at the 40th annual Association for Behavioral and Cognitive Therapies convention, Chicago, IL.
22. **Bonn-Miller, M. O.**, Zvolensky, M. J., & Feldner, M. T. (2006, November). Technology in the modern psychology laboratory: Integrating computers, networking, and web page design in the study of psychopathology among youth. In E. W. Leen-Feldner (Chair), *State-of-the-art methodology and technology for the study of psychopathology among youth: A discussion of contemporary approaches for the active researcher*. Paper presented at the 40th annual Association for Behavioral and Cognitive Therapies convention, Chicago, IL.
21. Gregor, K., Zvolensky, M. J., **Bonn-Miller, M. O.**, Bernstein, A., Marshall, E., & Hogan, J. (2006, November). *Anxiety sensitivity and early relapse to smoking*. Poster presented at the 40th annual Association for Behavioral and Cognitive Therapies convention, Chicago, IL.

20. Marshall, E. C., Bernstein, A., Zvolensky, M. J., Cardenas, S. J., **Bonn-Miller, M. O.**, Youngwirth, N., & Lazo, O. (2006, November). *Does gender moderate panic attack and alcohol consumption relations? Refining our understanding to advance intervention and prevention*. Poster presented at the 40th annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
19. O'Kelley, K. D., Babson, K. A., **Bonn-Miller, M. O.**, Gibson, L. A., Monson, C. M., Zvolensky, M. J., & Feldner, M. T. (2006, November). *An examination of anxiety sensitivity as a moderator of the relation between smoking level and posttraumatic stress symptoms among trauma-exposed adults*. Poster presented at the 40th annual conference of the Association for Advancement of Behavioral and Cognitive Therapies, Chicago, IL.
18. Vujanovic, A. A., Bernstein, A., **Bonn-Miller, M. O.**, McKee, L. G., & Zvolensky, M. J. (2006, November). *Incremental validity of mindfulness skills in predicting anxiety symptoms and panic-relevant responding to a laboratory challenge using carbon dioxide-enriched air*. Poster presented at the 40th annual Association for Behavioral and Cognitive Therapies convention, Chicago, IL.
17. Vujanovic, A. A., Bernstein, A., **Bonn-Miller, M. O.**, Zvolensky, M. J., & Gibson, L. E. (2006, November). *Mindfulness skills incrementally predict emotion regulation, emotional expression, and emotional processing in a community sample*. Poster presented at the 40th annual Association for Behavioral and Cognitive Therapies convention, Chicago, IL.
16. McGrath, R. J., Cumming, G. F., Hoke, S. E., & **Bonn-Miller, M. O.** (2006, September). *The impact of polygraph maintenance testing on the recidivism of adult male sex offenders: Preliminary findings*. Poster presented at the 25th annual Association for the Treatment of Sexual Abusers research and treatment conference, Chicago, IL.
15. Bernstein, A., Zvolensky, M. J., Sachs- Ericsson, N., Schmidt, N. B., & **Bonn-Miller, M. O.** (2006, March). Associations between age of onset and lifetime history of panic attacks and alcohol, use, abuse, and dependence in a representative sample. In K. L. Gregor (Chair), *Nature of co-occurrence between panic psychopathology and substance use, abuse, and dependence: Current empirical findings from epidemiological, community, and laboratory studies*. Paper presented at the 26th annual meeting of the Anxiety Disorders Association of America, Miami, FL.
14. **Bonn-Miller, M. O.**, Bernstein, A., Sachs-Ericsson, N., Schmidt, N. B., & Zvolensky, M. J. (2006, March). Associations between psychedelic use, abuse, and dependence and lifetime panic attack history in a representative sample. In K. L. Gregor (Chair), *Nature of co-occurrence between panic psychopathology and substance use, abuse, and dependence: Current empirical findings from epidemiological, community, and laboratory studies*. Paper presented at the 26th annual Anxiety Disorders Association of America convention, Miami, FL.
13. **Bonn-Miller, M. O.**, Bernstein, A., Straub, L., Marshall, E. C., Vujanovic, A. A., Babson, K., Zvolensky, M. J., & Zvolensky, H. (2006, March). *Marijuana use motives: Concurrent relations to frequency of past 30-day use and anxiety sensitivity among young adult marijuana smokers*. Poster presented at the 26th annual Anxiety Disorders Association of America convention, Miami, FL.
12. McLeish, A. C., Zvolensky, M. J., **Bonn-Miller, M. O.**, & Bernstein, A. (2006, March). Perceived health moderates the association between smoking rate and panic vulnerability variables among daily smokers. In K. L. Gregor (Chair), *Nature of co-occurrence between panic psychopathology and substance use, abuse, and dependence: Current empirical findings from epidemiological, community, and laboratory studies*. Paper presented at the 26th annual meeting of the Anxiety Disorders Association of America,

Miami, FL.

11. Vujanovic, A. A., Zvolensky, M. J., **Bonn-Miller, M. O.**, Bernstein, A., McLeish, A. C., Feldner, M. T., & Leen-Feldner, E. W. (2006, March). Anxiety sensitivity interacts with marijuana use in the prediction of anxiety symptoms and panic-related catastrophic thinking among daily tobacco users. In K. L. Gregor (Chair), *Nature of co-occurrence between panic psychopathology and substance use, abuse, and dependence: Current empirical findings from epidemiological, community, and laboratory studies*. Paper presented at the 26th annual meeting of the Anxiety Disorders Association of America convention, Miami, FL.
10. Yartz, A. R., Zvolensky, M. J., **Bonn-Miller, M. O.**, Bernstein, A., Lejuez, C., & McMahon, K. (2006, March). *Preference for predictable versus unpredictable administrations of 20% carbon dioxide-enriched air: Support for a safety signal hypothesis*. Poster presented at the 26th annual meeting of the Anxiety Disorders Association of America, Miami, FL.

2005

9. **Bonn-Miller, M. O.**, Marshall, E. C., Zvolensky, M. J., McLeish, A. C., & Bucossi, M. M. (2005, November). *Marijuana use, alcohol use, and physical withdrawal symptoms among daily tobacco smokers*. Poster presented at the 39th annual Association for Behavioral and Cognitive Therapies convention, Washington, DC.
8. **Bonn-Miller, M. O.**, Zvolensky, M. J., McLeish, A. C., McMahon, K., Leen-Feldner, E. W., & Feldner, M. T. (2005, November). *Marijuana use and anxiety sensitivity among daily tobacco smokers: Relationship to anxiety-related factors*. Poster presented at the 39th annual Association for Behavioral and Cognitive Therapies convention, Washington, DC.
7. Vujanovic, A. A., Zvolensky, M. J., **Bonn-Miller, M. O.**, & McLeish, A. C. (2005, November). *Anxiety sensitivity, trauma-relevant symptoms, and substance use in a community sample*. Poster presented at the 39th annual Association for Behavioral and Cognitive Therapies convention, Washington, DC.
6. **Bonn-Miller, M. O.**, Zvolensky, M. J., McLeish, A. C., McMahon, K., Leen-Feldner, E. W., & Feldner, M. T. (2005, March). *Marijuana use and anxiety sensitivity among daily tobacco smokers: Relationship to anxiety-related factors*. Poster presented at the 25th annual Anxiety Disorders Association of America convention, Seattle, Washington.

2004

5. **Bonn-Miller, M. O.**, Zvolensky, M. J., McLeish, A. C., & Leen-Feldner, E. (2004, April). *Do smokers have panic attacks during quit attempts?* Poster presented at the University of Vermont research poster session, Burlington, Vermont.

2003

4. Feldner, M. T., Zvolensky, M. J., Stickle, T. R., Godette, A., **Bonn-Miller, M. O.**, Stattel, M., & Babson, K. (2003, October). *Emotion Suppression and Anxiety Sensitivity Predicting Recovery from 10% Carbon Dioxide-Enriched Air (CO₂)*. Poster presented at the 18th annual Society for Research in Psychopathology convention, Toronto, Canada.
3. Baker, K. M., Godette, A., Leen-Feldner, E. W., Feldner, M. T., **Bonn Miller, M. O.**, & Zvolensky, M. J. (2003, April). *Anxiety-related Vulnerability and Smoking Cessation*. Poster presented at the University of Vermont's first annual undergraduate research poster session, Burlington, Vermont.
2. **Bonn-Miller, M. O.**, Leen-Feldner, E. W., Feldner, M. T., & Zvolensky, M. J. (2003, April).

Emotional Responding to Biological Challenge as a Function of Panic Disorder and Smoking. Poster presented at the first annual University of Vermont undergraduate research poster session, Burlington, Vermont.

- Zvolensky, M. J., Baker, K. M., **Bonn-Miller, M. O.**, Godette, A. L., & Feldner, M. T. (2003, March). *Cross-Cultural Evaluation of Smokers' Risk for Panic and Anxiety Pathology in a Russian Epidemiological Sample.* Poster presented at the 23rd annual Anxiety Disorders Association of America convention, Toronto, Canada.

Published Abstracts

- Bonn-Miller, M. O.**, Zvolensky, M. J., McLeish, A. C., McMahon, K., Leen-Feldner, E. W., & Feldner, M. T. (2005). Anxiety sensitivity moderates effects of marijuana use in relation to anxiety symptoms and panic-related catastrophic thinking among daily tobacco users. *Depression & Anxiety, 22*, 197-198.

TEACHING ACTIVITIES

Courses

Co-Instructor

Spring Term 2005 - 2007

Independent (Undergraduate) Research Study: Anxiety Disorders Research and Practice
Department of Psychology, University of Vermont, Burlington, VT

Duties: Develop curriculum and provide instruction to undergraduate students via research supervision and professional development exercises in the context of ongoing NIDA-funded research studies. Conduct weekly individual meetings and co-instruct weekly class meetings.

Graduate Teaching Assistant

Fall Term 2006

Introduction to Clinical Psychology (undergraduate-level course)
Department of Psychology, University of Vermont, Burlington, VT
Course Instructor: Michael J. Zvolensky, Ph.D.

Duties: Provided instruction, graded homework assignments and exams. Assisted with exam preparation. 20 hours weekly.

Graduate Teaching Fellow

Spring Term 2005

Advanced Statistical Methods - II (graduate-level course)
Department of Psychology, University of Vermont, Burlington, VT
Course Instructor: Andrew R. Yartz, Ph.D.

Duties: Provided instruction, graded homework assignments and exams. Assisted with exam preparation. 20 hours weekly.

Graduate Teaching Fellow

Fall Term 2004

Advanced Statistical Methods - I (graduate-level course)
Department of Psychology, University of Vermont, Burlington, VT
Course Instructor: Heather A. Bouchey, Ph.D.

Duties: Provided instruction, graded homework assignments and exams. Assisted with exam preparation. 20 hours weekly.

Undergraduate Teaching Assistant

Fall Term 2002

Introduction to Clinical Psychology (undergraduate-level course)
Department of Psychology, University of Vermont, Burlington, VT

Course Instructor: Michael J. Zvolensky, Ph.D.

Duties: Provided instruction, graded homework assignments and exams. Assisted with exam preparation. 20 hours weekly.

Invited Talks and Colloquia

Bonn-Miller, M. O. (2012, May). *Cannabis use characteristics, prevalence, correlates, and treatment*. Invited talk given to Stanford Psychiatry Residents as part of their Addiction course requirements (Drs. Keith Humphreys & Jodie A. Trafton, Course Directors), Stanford University Department of Psychiatry and Behavioral Sciences, Stanford, California.

Bonn-Miller, M. O. (2012, April). *Cannabis use and posttraumatic stress disorder*. Colloquium given to the University of Arkansas Department of Psychology, Fayetteville, AR.

Bonn-Miller, M. O. (2012, April). *Marijuana dependence*. Invited talk given as part of the VA Palo Alto substance use disorders clinical licensure training series, Menlo Park, CA.

Bonn-Miller, M. O. (2011, April). *Marijuana dependence*. Invited talk given as part of the VA Palo Alto substance use disorders clinical licensure training series, Menlo Park, CA.

- 22 Students; Course Rating: 4.5 (Out of a possible 5)

Bonn-Miller, M. O. (2011, April). *An overview of VA research career opportunities*. Invited talk given to the University of California - San Francisco (UCSF) intern and postdoctoral program, San Francisco, CA.

Bonn-Miller, M. O. (2011, March). *Marijuana and anxiety*. Invited talk given to the PGSP-Stanford Psy.D. Consortium - Anxiety Disorders Class (Dr. Craig Rosen, Professor), Stanford University Department of Psychiatry and Behavioral Sciences, Stanford, California.

Bonn-Miller, M. O. (2009, November). *Marijuana and panic: Transactional pathways and underlying mechanisms*. Invited talk given to the Center for Health Care Evaluation, VA Palo Alto Health Care System, Menlo Park, California.

Bonn-Miller, M. O., & Moos, R. H. (2008, July). *Marijuana discontinuation, anxiety symptoms, and relapse to marijuana*. Invited talk given to the Center for Health Care Evaluation, VA Palo Alto Health Care System, Menlo Park, California.

Bonn-Miller, M. O., Marshall, E. C., & Rosen, L. (2005, December). *Treating obsessive-compulsive disorder: A case study*. Invited talk given to the Behavior Therapy and Psychotherapy Center, Burlington, Vermont.

Bonn-Miller, M. O. (2004, November). *Using the Anxiety Disorders Interview Schedule for the DSM-IV (ADIS-IV)*. Invited talk given to the Introduction to Clinical Psychology class (Dr. Michael Zvolensky, Professor), University of Vermont, Burlington, Vermont.

Bonn-Miller, M. O. (2002, December). *Preparing for graduate school*. Invited talk given to the Abnormal Psychology class (Laura McKee, M.A., Instructor), University of Vermont, Burlington, Vermont.

Dissertation Committees Served

2. Nadeem Hasan, PGSP-Stanford Consortium (2012)
1. Cecily A. S. Reber, PGSP-Stanford Consortium (2012)

Masters Thesis Committees Served

1. Samantha G. Farris, University of Houston (2012)

Mentored Students & Faculty

Postdoctoral Fellows

2. Adrienne Heinz, Ph.D., (2012 – Present)

1. Kimberly A. Babson, Ph.D. (2011 – Present)

Doctoral Students

3. Nadeem Hasan (2011 – Present)

2. Alexandra N. Davidson, B.A. (2011)

1. Cecily A. S. Reber, M.A. (2009 – Present)

- Received SAMHSA Minority Fellowship – (Mentor)

Visiting Doctoral Students Hosted

1. Stefan Westermann (2011 - University of Marburg, Germany)

Research Associates

2. Matthew T. Boden, Ph.D. (2010 – Present)

- Received NIMH LRP Grant – (Mentor)

1. Jennifer L. Huggins, Psy.D. (2009 – 2010)

Project Coordinators

1. Meggan M. Bucossi, B.A. (2010 – Present)

Research Assistants

4. Nicole A. Short, B.A. (2011 – Present)

5. Jessica N. Galang (2011 – 2012)

- Now in Mood Disorders Center, Dept. of Psychiatry, Johns Hopkins School of Medicine.

3. Leena Bui, B.A. (2010-2011)

- Now in Dr. Daniel Blonigen's Research Team – VA Palo Alto Health Care System

2. Neha Mitragotri, B.A. (2010 – 2012)

- Now at Medical School – University of California Irvine

1. Johnna L. Medina, B.A. (2009 – 2011)

- Now a Doctoral Student – Southern Methodist University (Jasper Smits, Ph.D.)

CLINICAL ACTIVITIES

Anxiety/SUD Comorbidity Therapist

Men's Trauma Recovery Program, VA Palo Alto Health Care System, 2009 – Present.

Duties: Provide individual and group-based cognitive-behavioral therapy on an “as needed” basis to veterans with co-occurring anxiety and substance use disorders who are in a 90-day residential treatment program for PTSD. Dorene E. Loew, Ph.D., Supervisor.

Psychology Intern

Veterans Affairs Palo Alto Health Care System, 2007 – 2008.

Rotations: 1st Step 90 Day Residential Drug Treatment Program, Nursing Home Care Unit, Men's PTSD Program, Health Services Research & Development Center for Health Care Evaluation.

Group Therapy Facilitator

NIDA Funded Anxiety Sensitivity and Smoking Treatment Grant, September 2006 – 2007.

Duties: Co-facilitating a 12 session cognitive-behavioral group designed to treat nicotine dependence among anxious individuals: 4 hours weekly. Andrew Yartz, Ph.D. & Michael J. Zvolensky, Ph.D. (PI), Supervisors.

Staff Therapist

Behavior Therapy and Psychotherapy Center, University of Vermont, July 2006- July 2007.

Duties: Provide individual therapy to adults and adolescents, using an empirically-based, cognitive-behavioral treatment approach relevant to a range of psychological disorders (e.g., trauma-related disorders, mood disorders, anxiety disorders, personality disorders). 8 hours per week. Lee Rosen, Ph.D., Supervisor.

Clinical Assessor

The Anxiety and Health Research Laboratory, University of Vermont, 2002 - 2007.

Supervisor: Michael J. Zvolensky, Ph.D.

Duties: Conduct assessments of study participants, using SCID-I and ADIS-IV.

Clinical Intern

Behavior Therapy and Psychotherapy Center, University of Vermont, July 2005- June 2006.

Duties: Clinical placement focusing on individual therapy to adults and adolescents, using an empirically-based, cognitive-behavioral treatment approach relevant to a range of psychological disorders (e.g., trauma-related disorders, mood disorders, anxiety disorders, personality disorders). 20 hours per week. Lee Rosen, Ph.D., Supervisor.

Counseling Assistant

Behavior Therapy and Psychotherapy Center, University of Vermont, June 2004 – May 2005.

Duties: Assisted Dr. Michael Zvolensky in the treatment of clients with anxiety disorders. Treatment included psychoeducation, exposure and cognitive restructuring.

Psychology Intern

The Baird School, Burlington, Vermont, January 2004 – May 2004.

Duties: Individual and group psychotherapy for 8th grade students. Acted as support for acting out children, developed individualized treatment plans, and attended weekly individual supervision. 6 hours per week. Timothy Stickle, Ph.D., Supervisor.

OTHER ACTIVITIES

Technological Coordinator

Anxiety and Health Research Laboratory, University of Vermont, 2002 - 2009.

Responsibilities include web page design and implementation, computer systems management, and data management.

REFERENCES

Available Upon Request