#### **CURRICULUM VITAE**

## MARCEL OLIVER BONN-MILLER, PH.D.

(Last Revised: January, 2019)

### **Office Address**

1112 Riverwood Drive Lexington, NC 27292 Marcel.Bonn-Miller@canopygrowth.com (e-mail) mbonn@pennmedicine.upenn.edu (e-mail)

### **PROFESSIONAL POSITIONS**

Canopy Growth Corporation, Smiths Falls, ON, Canada. Director, Medical Liaison, USA. 2019 - Present

Zynerba Pharmaceuticals, Devon, PA. Director of Cannabinoid Research. 2016 – 2019.

The Institute for Research on Cannabinoids (IROC), Colorado Springs, CO. Executive Director. 2016.

- Center of Excellence in Substance Abuse Treatment and Education (CESATE), Philadelphia VA Medical Center, Philadelphia, PA. Research Health Science Specialist. 2012 - 2016.
- Center for Innovation to Implementation (Ci2i), Veterans Affairs Palo Alto Health Care System, Menlo Park, CA. Research Health Science Specialist (Core Investigator). 2010 - 2016.
- National Center for PTSD (NCPTSD), Dissemination and Training Division, Veterans Affairs Palo Alto Health Care System, Menlo Park, CA. Research Health Science Specialist. 2009 - 2016.

# **ACADEMIC POSITIONS**

Adjunct Assistant Professor of Psychology, Department of Psychiatry, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA. 2013 - Present.

#### **VISITING SCHOLAR POSITIONS**

Scientist in Residence, Science for Monks, Sera Jey Monastic University, Bylakuppe, India. 2015 - 2016.

James Madison University, Harrisonburg, VA. 2013.

## **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

*Mentor:* Rudolf H. Moos, Ph.D.

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 (B.A.) in Psychology, Statistics minor

Earlham College, Richmond, IN, 1998 – 1999

### **PROFESSIONAL AFFILIATIONS**

College on Problems of Drug Dependence (CPDD), 2016 – Present. Society for the Study of Addiction (SSA), 2011 – Present. International Society for Traumatic Stress Studies (ISTSS), 2010 – Present. Association for Psychological Science (APS), 2014 – 2015. Association for Behavioral and Cognitive Therapies (ABCT), 2003 – 2010.

## **HONORS & AWARDS**

Researcher of the Year, Americans for Safe Access, 2016
Certificate of Outstanding Contribution in Reviewing, *Drug and Alcohol Dependence*, 2015
Certificate of Outstanding Contribution in Reviewing, *Addictive Behaviors*, 2013
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
Psi Chi National Honor Society in Psychology, 2003 – Present.

### EDITORIAL, REVIEWING, AND RELATED ACTIVITES

(Year completed in parentheses)

#### **Editorial Board Positions**

Board Member, The American Journal of Drug and Alcohol Abuse (2016-Present)

Board Member, Cannabis and Cannabinoid Research (2015-Present)

Board Member, Journal of Addiction Medicine (2015-Present)

Board Member, Journal of Psychoactive Drugs (2015-Present)

Board Member, Addictive Behaviors (2013-2017)

Consulting Editor, Psychology of Addictive Behaviors (2012-Present)

Assistant Editor, *Addiction* (2011–2017)

#### **Ad Hoc Review Activities: Journals and Books**

Addiction (2009-2014)

Addiction Science & Clinical Practice (2013, 2015)

*Addictive Behaviors* (2008, 2010-2016)

Addictive Behaviors Reports (2015-2016)

Addiction Research & Theory (2010, 2013-2014)

African Journal of Business Management (2014)

Alcoholism: Clinical and Experimental Research (2013-2014)

American Journal of Public Health (2015)

Anxiety, Stress & Coping: An International Journal (2009)

Behavior Therapy (2006)

Behavioral Medicine (2015)

Behaviour Research and Therapy (2004)

British Journal of Pharmacology (2013)

Cancer Group (2016)

Cannabis and Cannabinoid Research (2015-2018)

Chronobiology International (2014)

Clinical Psychology Review (2012, 2014-2015)

Cognition and Emotion (2004)

Cognitive Behaviour Therapy (2005, 2014)

Cognitive Therapy and Research (2009, 2014)

Complementary Therapies in Medicine (2015)

Comprehensive Psychiatry (2011, 2016)

Current Clinical Pharmacology (2016)

Depression and Anxiety (2015-2016)

Drug and Alcohol Dependence (2013-2016)

Drug and Alcohol Review (2014)

Drug Testing and Analysis (2012, 2015)

Društvena istraživanja [Croatian] (2013)

Elsevier [book] (2013)

*Ethnicity & Health* (2014-2015)

*Evaluation & the Health Professions* (2013-2014)

Expert Review of Neurotherapeutics (2014)

*Greener Journals* (2014)

*Guilford [book]* (2012)

Journal of Acquired Immune Deficiency Syndromes (2016)

Journal of Abnormal Psychology (2006)

Journal of Abnormal Child Psychology (2012, 2015)

*Journal of Addiction Medicine* (2011, 2014-2016)

Journal of Affective Disorders (2006, 2015)

Journal of the American Medical Association (JAMA) (2017)

Journal of Anxiety Disorders (2007)

*Journal of Behavioral Medicine* (2004)

Journal of Behavioral Therapy and Experimental Psychiatry (2011-2012)

*Journal of Caffeine and Adenosine Research* (2018)

*Journal of Consulting and Clinical Psychology* (2015-2016, 2018)

*Journal of Contextual Behavioral Science* (2014-2016)

Journal of Drug Issues (2014-2015)

Journal of General Internal Medicine (2016)

Journal of Pain (2005)

*Journal of Psychoactive Drugs* (2013-2018)

Journal of Studies on Alcohol and Drugs (2009, 2013-2015, 2019)

Journal of Substance Abuse Treatment (2013-2015)

Journal of Trauma & Dissociation (2016)

*Mental Health & Physical Activity* (2014)

Military Psychology (2016)

*Nature: Scientific Reports* (2018)

Nicotine & Tobacco Research (2009)

Pain Medicine (2012)

Patient Preference and Adherence (2013)

Personality and Individual Differences (2013-2014)

*PLOS ONE* (2016)

Postgraduate Medicine (2016)

*Psychological Medicine* (2012-2013)

Psychological Reports (2015)

Psychological Trauma: Theory, Research, Practice, and Policy (2015)

Psychology & Society (2015)

Psychology of Addictive Behaviors (2009-2016)

SAGE Open Medical Case Reports (2016)

*Sinauer [book]* (2005)

Substance Abuse (2014)

Substance Abuse Treatment, Prevention, and Policy (2008)

*Substance Use and Misuse* (2014-2015)

The American Journal of Drug and Alcohol Abuse (2011-2015, 2017-2018)

*The American Journal on Addictions* (2012, 2015-2016)

*The Journal of Clinical Psychiatry* (2015)

*The Lancet Psychiatry* (2014)

*The New England Journal of Medicine* (2018)

VA Evidence-based Synthesis Program (2016)

World Journal of Gastroenterology (2014)

#### **Grant Review Activities**

Canadian Institutes of Health Research (2018)

Department of Defense - Congressionally Directed Medical Research Programs (2013-2015)

Psychotropic Medications Pre-Application Panel (2014-2015)

National Institutes of Health – NIDA I/START– R03 (2013)

Royal Society of New Zealand - Marsden Fund (2012)

Society for a Science of Clinical Psychology – Dissertation Grant Award (2013)

VA Health Services Research and Development (2013)

VA Mental Health QUERI Program (2013)

VA Substance Use Disorders OUERI Program (2012-2014)

#### **Conference Review Activities**

International Society for Traumatic Stress Studies (ISTSS) Annual Meeting (2011-2014) VA HSR&D National Meeting on Mental Health and Substance Use Disorders (2010)

#### PROFESSIONAL, UNIVERSITY AND DEPARTMENTAL SERVICE

National Center for PTSD, VA Palo Alto Health Care System:

Member, Postdoctoral Selection Committee, 2013 – Present.

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**

<u>Title:</u> Placebo-Controlled, Triple Blind, Randomized Crossover Pilot Study of the Safety and Efficacy of Four Potencies of Smoked Marijuana in 76 Veterans with Chronic, Treatment-Resistant Posttraumatic Stress Disorder (PTSD)

Dates: 04/16 – 03/19

Amount of Award: \$2,156,000 (Total Costs)

Funding Source: Colorado Department of Public Health & Environment

Role: Principal Investigator

Title: Characterizing Cannabis Use in Veterans with Posttraumatic Stress Disorder

Dates: 01/16 - 12/18

Amount of Award: \$29,932.40 (Direct Costs)

<u>Funding Source:</u> UW Alcohol & Drug Abuse Institute <u>Role:</u> Co-Investigator [10% effort] – Kendall Browne [PI]

Title: Treating PTSD with Marijuana: Clinical and Functional Outcomes

Dates: 10/15 - 09/18

Amount of Award: \$1,181,127 (Total Costs)

Funding Source: Colorado Department of Public Health & Environment

Role: Principal Investigator

<u>Title:</u> Placebo-Controlled, Triple-Blind, Randomized Crossover Pilot Study of the Safety and Efficacy of Three Different Potencies of Vaporized Marijuana in 40 Police and Military Veterans or Survivors of Sexual Assault with Chronic, Treatment-Resistant Posttraumatic Stress Disorder (PTSD)

Dates: 05/15 - 04/19

Amount of Award: \$CAD 400,000 (Total Costs)

Funding Source: Tilray

Role: Co-Investigator – Zach Walsh & Ian Mitchell [Co-PIs]

Title: Can a Canine Companion Modify Cardiac Autonomic Reactivity and Tone in PTSD

Dates: 11/14 - 10/18

Amount of Award: \$910,335 (Direct Costs)

Funding Source: Department of Defense: Applied Research and Advanced Technology Development

Psychological Health Award

Role: Co-Investigator [20% effort] – Steve Woodward [PI]

### **Active Extramural Research Training Grants**

Title: Cognitive Remediation for Alcohol Use Disorder and Posttraumatic Stress Disorder

Dates: 10/14 - 09/19

Amount of Award: \$979,716 (Direct Costs)

Funding Source: VA RR&D: Career Development Award - 2

Role: Co-Mentor – Adrienne Heinz [PI]

## **Completed Extramural Research Grants**

Title: Tibetan Analytic Meditation Through the Lens of Neuroscience: A Cross-Cultural Scientific

Collaboration

Dates: 10/15 - 09/17

<u>Amount of Award:</u> \$25,000 (Total Costs) <u>Funding Source:</u> The Hershey Foundation

Role: Co-Investigator – David Fresco & Marieke van Vugt [Co-PIs]

Title: A Test of the Efficacy of Compassion Cultivation Training for Veterans with PTSD

Dates: 07/14 - 06/16

Amount of Award: \$14,975 [Total Costs]

Funding Source: Mind and Life 1440 Award (2014-1440-BonnMiller)

Role: Principal Investigator

<u>Title:</u> 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]

<u>Title:</u> SUD Treatment for Dually Diagnosed Patients in PTSD Outpatient Programs

Dates: 07/14 - 06/15

Amount of Award: \$99,939 (Direct Costs)

<u>Funding Source:</u> VA HSR&D: SUD-QUERI – RRP Role: Co-Investigator [10% effort] – Quyen Tiet [PI]

Title: Acceptance and Commitment Therapy for the Inpatient Treatment of Psychosis

Dates: 05/14 - 04/15

Amount of Award: \$99,709 (Direct Costs) Funding Source: VA HSR&D: Pilot Grant

Role: Co-Investigator [5% effort] – Matthew Boden [PI]

Title: Safety and Efficacy of Cannabis for the Treatment of Medical and Psychiatric Disorders

Dates: 05/14 – 04/15

Amount of Award: \$10,000 [Total Costs]

Funding Source: VA HSR&D: SUD-QUERI (SUDQ-LIP1410)

Role: Principal Investigator

Title: After Detoxification: Increasing Follow-Up Appointment and SUD Treatment Rates

Dates: 10/13 - 09/14

Amount of Award: \$98,172 (Direct Costs)

Funding Source: VA HSR&D: SUD-QUERI – RRP

Role: Co-Investigator [10% effort] – Christine Timko [PI]

<u>Title:</u> 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

<u>Title:</u> 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

<u>Title:</u> Impact of Marijuana Use on HIV Treatment Adherence

<u>Dates:</u> 04/10 – 03/12

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

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

Role: Principal Investigator

<u>Title:</u> Frequency of Marijuana Use and Anxious and Fearful Responding to Bodily Sensations: A Laboratory

Test

Dates: 2006 – 2007

Amount of Award: \$500 [Total Costs]

<u>Funding Source:</u> Society for a Science of Clinical Psychology (SSCP: Dissertation Grant)

Role: Principal Investigator

# **Completed Extramural Research Training Grants**

Title: The Impact of CBT-I on Cannabis Cessation Outcomes

Dates: 07/14 - 03/17

Amount of Award: \$991,167 (Direct Costs)

Funding Source: VA CSR&D: Career Development Award - 2

Role: Co-Mentor – Kimberly Babson [PI]

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]

<u>Title:</u> Emotions and Psychopathology

Dates: 07/09 - 06/11

Amount of Award: \$6,700 [Total Costs]

Funding Source: National Institute of Mental Health (MH087212)

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

Title: Impact of PTSD on Marijuana Use Treatment Outcome

Dates: 09/09 - 08/12

<u>Amount of Award:</u> \$394,800 (Direct Costs) [\$394,800 Total Costs] <u>Funding Source:</u> VA CSR&D: Career Development Award - 2

Role: Principal Investigator

#### **Completed Intramural Research Grants**

Title: Mobile App Intervention for Primary Care Patients with PTSD and Drug Use Disorders

Dates: 04/16 - 03/17

Amount of Award: \$25,080 [Total Costs] <u>Funding Source:</u> National Center for PTSD <u>Role:</u> Co-Investigator – Quyen Tiet [PI] <u>Title:</u> Examination of Parenting2Go Mobile App among Veterans with PTSD

Dates: 07/14 - 06/16

Amount of Award: \$25,000 [Total Costs] Funding Source: National Center for PTSD

Role: Principal Investigator

<u>Title:</u> Development of a Substance Abuse Treatment App for Veterans with PTSD

Dates: 08/13 - 07/14

Amount of Award: \$40,000 [Total Costs] Funding Source: National Center for PTSD

Role: Co-Principal Investigator – Quyen Tiet [Co-PI]

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

Dates: 03/11 - 03/12

Amount of Award: \$50,000 [Total Costs]

Funding Source: VA Office of Mental Health Services

Role: Principal Investigator

<u>Title:</u> Psychophysiology Equipment for Junior Investigator Research

Date: 08/09

Amount of Award: \$9,082 [Total Costs]

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 [Total Costs]

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

Role: Principal Investigator

# RESEARCH & EDUCATION CONSULTING & BOARD MEMBERSHIPS

### **Active**

Entity: The Lambert Center for the Study of Medicinal Cannabis and Hemp

<u>Dates:</u> 05/16 - present <u>Site:</u> Philadelphia, PA

Role: Research Director; Steering Committee Co-Chair

Entity: Institute for Research on Cannabinoids (IROC)

<u>Dates:</u> 04/16 - present <u>Site:</u> Colorado Springs, CO <u>Role:</u> Scientific Board Member

Entity: Realm of Caring Foundation

<u>Dates:</u> 10/15 – present <u>Site:</u> Colorado Springs, CO

Role: Scientific Advisory Board Member

# **Completed**

Entity: Tilray

<u>Dates:</u> 03/15 - 01/19

Site: Nanaimo, BC - Canada

Role: Consultant

**Entity:** Institute for Research on Cannabinoids (IROC)

<u>Dates:</u> 04/16 – 12/16

Site: Colorado Springs, CO Role: Executive Director

**Entity:** Zynerba Pharmaceuticals

<u>Dates:</u> 07/15 – 12/16 <u>Site:</u> Devon, PA Role: Consultant

Entity: CW Botanicals, Inc.

<u>Dates:</u> 04/16 – 10/16 <u>Site:</u> Boulder, CO <u>Role:</u> Consultant

Entity: Insys Therapeutics, Inc.

<u>Dates:</u> 05/16 – 10/16 <u>Site:</u> Chandler, AZ Role: Consultant

Entity: International Cannabis and Cannabinoids Institute

<u>Dates:</u> 12/15 – 10/16

Site: Prague, Czech Republic

Role: Scientific Advisory Board Member

Entity: The Medical Cannabis Institute

<u>Dates:</u> 01/16 – 06/16 Site: Charlottesville, VA

Role: Scientific Advisory Board Member

Entity: Aphria Inc.

Dates: 01/16 – 02/16

Site: Learnington, Canada

Role: Consultant

Funding Source: State of Vermont Department of Corrections

Dates: 08/06 - 05/07

<u>Title:</u> Outcomes in a community sex offender treatment program: A comparison between polygraphed and

matched non-polygraphed offenders <u>Site:</u> Burlington, Vermont (McGrath)

Role: Consultant

#### **PRODUCTS**

- 2. Kicking the Habit Substance Abuse Treatment iOS App for Veterans with PTSD (2014)
- 1. Web-Based Contingency Management Toolkit for VA PTSD Practitioners (2012) Address: http://vaww.chce.research.va.gov/SAAP/index.asp

### **ONLINE PUBLICATIONS AND FACT SHEETS**

(Listed in Reverse Chronological Order)

1. **Bonn-Miller, M. O.**, & Rousseau, G. S. (2014). Marijuana use and PTSD among veterans. http://www.ptsd.va.gov/professional/co-occurring/marijuana\_use\_ptsd\_veterans.asp\

# **ENCYCLOPEDIA ENTRIES**

(Listed in Reverse Chronological Order)

1. **Bonn-Miller, M. O.** (2015). Marijuana. In *World Book Student*. Retrieved from http://www.worldbookonline.com/student/article?id=ar344500

## **SCHOLARLY PUBLICATIONS**

(Listed in Reverse Chronological Order)
<u>Underline</u> Denotes Mentored Student

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

## **Journal Articles**

#### **Accepted for Publication**

- 136. Tartaglia, N., **Bonn-Miller, M. O.**, & Hagerman, R. (in press). Treatment of Fragile X Syndrome with cannabidiol: A case series study and brief review of the literature. *Cannabis and Cannabinoid Research*.
- 135. Rosenberg, J., Loflin, M. J., Hurd, Y. L., & **Bonn-Miller, M. O.** (in press). Prescribing healthcare providers' attitudes, experiences, and practices surrounding cannabis use in patients with anxiety disorders and posttraumatic stress disorder. *Cannabis and Cannabinoid Research*.
- 134. van Vugt, M. K., Moye, A., Pollock, J., Johnson, B., **Bonn-Miller, M. O.**, Gyatso, K., Thakchoe, J., Phuntsok, L., Norbu, N., Tenzin, L., Lodroe, T., Lobsang, J., Gyaltsen, J., Khechok, J., Gyaltsen, T., & Fresco, D. M. (in press). Tibetan Buddhist monastic debate: Psychological and neuroscientific analysis of a reasoning-based analytical meditation practice. *Progress in Brain Research*.

- 133. <u>Banducci, A. N.</u>, **Bonn-Miller, M. O.**, Timko, C., & Rosen, C. S. (2018). Associations between residential treatment length, PTSD, and outpatient healthcare utilization among veterans. *Psychological Services*, *15*, 529-535.
- 132. **Bonn-Miller, M. O.**, ElSohly, M., <u>Loflin, M. J. E.</u>, Chandra, S., & Vandrey, R. (2018). Cannabis and cannabinoid drug development: Evaluating botanical versus single molecule approaches. *International Review of Psychiatry*, *30*, 277-284.
- 131. <u>Banducci, A. N.</u>, Felton, J. W., **Bonn-Miller, M. O.**, & Lejuez, C. W. (2018). An examination of the impact of childhood emotional abuse and gender on cannabis use trajectories among community youth. *Translational Issues in Psychological Science*, *4*, 85-98.

- 130. DePhilippis, D., Petry, N. M., **Bonn-Miller, M. O.**, Rosenbach, S. B., & McKay, J. R. (2018). The national implementation of Contingency Management (CM) in the Department of Veterans Affairs: Attendance at CM sessions and substance use outcomes. *Drug and Alcohol Dependence*, *185*, 367-373.
- 129. <u>Loflin, M. J. E., Babson, K. A.</u>, Browne, K., & **Bonn-Miller, M. O.** (2018). Assessment of the validity of the CUDIT-R in a subpopulation of cannabis users. *The American Journal of Drug and Alcohol Abuse*, 44, 19-23.

- 128. <u>Landis-Shack, N.</u>, **Bonn-Miller, M. O.**, & <u>Heinz, A. J.</u> (2017). Music therapy for posttraumatic stress in adults: A theoretical review. *Psychomusicology: Music, Mind, and Brain, 27,* 334-342.
- 127. Loflin, M. J. E., Earleywine, M., Farmer, S., Slavin, M., Luba, R., & **Bonn-Miller, M. O.** (2017). Placebo effects of edible cannabis: Reported intoxication effects at a 30-minute delay. *Journal of Psychoactive Drugs*, 49, 393-397.
- \*126. **Bonn-Miller, M. O.**, <u>Loflin, M. J. E.</u>, Thomas, B. F., Marcu, J. P., Hyke, T., Vandrey, R. (2017). Labeling accuracy of cannabidiol extracts sold online. *The Journal of the American Medical Association*, 318, 1708-1709.
- 125. Pang, R. D., Guillot, C. R., Zvolensky, M. J., **Bonn-Miller, M. O.**, & Leventhal, A. M. (2017). Associations of anxiety sensitivity and emotional symptoms with the subjective effects of alcohol, cigarettes, and cannabis in adolescents. *Addictive Behaviors*, 73, 192-198.
- 124. Haug, N. A., Padula, C. B., Sottile, J. E., Vandrey, R., Heinz, A. J., & **Bonn-Miller, M. O.** (2017). Cannabis use patterns and motives: A comparison of younger, middle-aged, and older medical cannabis dispensary patients. *Addictive Behaviors*, 72, 14-20
- 123. <u>Loflin, M. J. E.</u>, Earleywine, M., & **Bonn-Miller, M. O.** (2017). Medicinal versus recreational cannabis use: Patterns of cannabis use, alcohol use, and cued-arousal among veterans who screen positive for PTSD. *Addictive Behaviors*, *68*, 18-23.
- 122. <u>Banducci, A. N.</u>, Connolly, K. M., Vujanovic, A. A., Alvarez, J., & **Bonn-Miller, M. O.** (2017). The impact of changes in distress tolerance on PTSD symptom severity post-treatment among veterans in residential trauma treatment. *Journal of Anxiety Disorders*, 47, 99-105.
- 121. **Bonn-Miller, M. O.**, Banks, S. L., & Sebree, T. (2017). Conversion of cannabidiol following oral administration: A detailed examination. *Cannabis and Cannabinoid Research*, 2, 5-7.
- 120. Loflin, M. J. E., Babson, K. A., & Bonn-Miller, M. O. (2017). Cannabinoids as therapeutic for PTSD. *Current Opinion in Psychology*, *14*, 78-83.
- 119. Walsh, Z., Gonzalez, R., Crosby, K., Carroll, C., & **Bonn-Miller, M. O.** (2017). Medical cannabis and mental health: A guided systematic review. *Clinical Psychology Review, 51,* 15-29.

# <u>2016</u>

- 118. **Bonn-Miller, M. O.**, <u>Heinz, A. J.</u>, Smith, E. V., Bruno, R., & Adamson, S. (2016). Preliminary development of a brief cannabis use disorder screening tool: The Cannabis Use Disorder Identification Test Short-Form (CUDIT-SF). *Cannabis and Cannabinoid Research*, 1, 252-261.
- 117. Haug, N. A., Kieschnick, D., Sottile, J., Babson, K. A., Vandrey, R., & **Bonn-Miller, M. O.** (2016). Training and practices of cannabis dispensary staff. *Cannabis and Cannabinoid Research*, *1*, 244-251.
- 116. Vujanovic, A. A., **Bonn-Miller, M. O.**, & Petry, N. M. (in press). Co-occurring posttraumatic stress and substance use: Emerging research on correlates, mechanisms, and treatments Introduction to the special section. *Psychology of Addictive Behaviors*, *30*, 713-719.
- 115. Farris, S. G., Metrik, J., **Bonn-Miller, M. O.**, Kahler, C. W., & Zvolensky, M. J. (2016). Anxiety sensitivity and distress intolerance as predictors of cannabis dependence symptoms, problems, and craving: The mediating role of coping motives. *Journal of Studies on Alcohol and Drugs*, 77, 889-897.
- 114. <u>Heinz, A. J., Cohen, N. L., Holleran, L.</u>, Alvarez, J., & **Bonn-Miller, M. O.** (2016). Firearm ownership among military veterans with PTSD: A profile of demographic and psychosocial correlates. *Military Medicine*, *181*, 1207-1211.

- 113. Boden, M. T., Gaudiano, B. A., Walser, R. D., Timko, C., Faustman, W., Yasmin, S., Cronkite, R. C., **Bonn-Miller, M. O.**, & McCarthy, J. F. (2016). Feasibility and challenges of inpatient psychotherapy for psychosis: Lessons learned from a Veterans Health Administration pilot randomized controlled trial. *BMC Research Notes*, *9*, 376.
- 112. <u>Banducci, A. N.</u>, Bujarski, S. J., **Bonn-Miller, M. O.**, Patel, A., Connolly, K. M. (2016). The impact of intolerance of emotional distress and uncertainty on veterans with co-occurring PTSD and substance use disorders. *Journal of Anxiety Disorders*, *41*, 73-81.
- 111. Henslee, A. M., Irons, J. G., & **Bonn-Miller, M. O.** (2016). Celebrating St. Patrick's Day: Students' expectations, intent, and behavior. *Journal of Psychoactive Drugs, 48,* 146-151.
- 110. Cohen, N. L., Heinz, A. J., Ilgen, M., & Bonn-Miller, M. O. (2016). Pain, cannabis species, and cannabis use disorders. *Journal of Studies on Alcohol and Drugs*, 77, 515-520.
- 109. Morabito, D. M., Soyster, P., Ramey-Wright, S., Belendiuk, K. A., & Bonn-Miller, M. O. (2016). A review of recent advances in the therapeutic uses of secondary cannabinoids. *Current Addiction Reports*, *3*, 230-238.
- 108. Carter, S. P., DiMauro, J., Renshaw, K. D., Curby, T. W., <u>Babson, K. A.</u>, & **Bonn-Miller, M. O.** (2016). Longitudinal associations of friend-based social support and PTSD symptomatology during a cannabis cessation attempt. *Journal of Anxiety Disorders*, *38*, 62-67.
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- 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.

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.

## **Book Chapters**

- 5. **Bonn-Miller, M. O.**, & Feldner, M. T. (2015). Preparing for a career in psychological clinical science. In J. G. Irons and R. L. Miller (Eds.), *Academic advising: A handbook for advisors and students (Vol. 2): A guide to the sub-disciplines* (pp. 39-42). Society for the Teaching of Psychology. Retrieved from: http://teachpsych.org/ebooks/academic-advising-2015-vol2.
- 4. Boden, M. T., Kulkarni, M., Shurick, A., **Bonn-Miller, M. O.**, & Gross, J. J. (2013). Responding to trauma and loss: An emotion regulation perspective. In M. Kent, M. C. Davis, & J. W. Reich (Eds.), *The Resilience Handbook: Approaches to Stress and Trauma* (pp. 86-99). Routledge: New York, NY.
- 3. Grover, K. W., Zvolensky, M. J., **Bonn-Miller, M. O.**, Kosiba, J., & Hogan, J. (2013). Marijuana use and abuse. In P. Miller (Ed.), *Principles of addiction: Comprehensive addictive behaviors and disorders* (pp. 679-687). Academic Press: San Diego, CA.
- 2. 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.
- 1. 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.

## **CONFERENCE ACTIVITY (ORAL PRESENTATIONS AND POSTERS)**

(Listed in Reverse Chronological Order)
<u>Underline</u> Denotes Mentored Student

- 159. **Bonn-Miller, M. O.** (2018, December). The intersection of policy and clinical research. In B. Adinoff & Z. Cooper (Chairs), *Medical cannabis from a neuroscience perspective: How did we get here and where should we go?* Workshop presented at the 57<sup>th</sup> annual meeting of the American College of Neuropsychopharmacology, Hollywood, FL.
- 158. O'Brien, T., Berkovic, S., French, J., Messenheimer, J., **Bonn-Miller, M. O.**, & Gutterman, D. (2018, December). *Synthetic transdermal cannabidiol for the treatment of focal epilepsy in adults*. Poster presented at the annual meeting of the American Epilepsy Society, New Orleans, LA.

- 157. Heussler, H., Cohen, J., Silove, N., Tich, N., O'Neill, C., & **Bonn-Miller, M. O.** (2018, November). *Transdermal cannabidiol (CBD) gel for the treatment of Fragile X Syndrome (FXS)*. Paper presented at the annual meeting of the Carolina Cannabinoid Collaborative, Raleigh, NC.
- 156. Cloutier, R. M., Anderson, K. G., **Bonn-Miller, M. O.**, Kearns, N., & Blumenthal, H. (2018, August). *Experimental tests of marijuana use willingness as a function of social anxiety and peer rejection*. Paper presented at the 126<sup>th</sup> annual meeting of the American Psychological Association, San Francisco, CA.
- 155. **Bonn-Miller, M. O.**, & <u>Loflin, M. J.</u> (2018, August). Medicinal benefits of cannabis: What we know and why we don't know more. In M. R. Pearson (Chair), *What every psychologist should know about marijuana: Correcting myths and misperceptions*. Paper presented at the 126<sup>th</sup> annual meeting of the American Psychological Association, San Francisco, CA.
- 154. Heussler, H., Cohen, J., Silove, N., Tich, N., O'Neill, C., & **Bonn-Miller, M. O.** (2018, July). *Transdermal cannabidiol (CBD) gel for the treatment of Fragile X Syndrome (FXS)*. Paper presented at the 16th International Fragile X Conference, Cincinnati, OH.
- 153. Vandrey, R., **Bonn-Miller, M. O.**, Fantegrossi, W. E., Gruber, S. A., Payakachat, N., Schlienz, N. J., Smith, R. T., & Ware, M. A. (2018, July). *Development of a core assessment battery for observational cannabis research studies*. Paper presented at the International Cannabinoid Research Society (ICRS) annual meeting, Leiden, Netherlands.
- 152. Jackson, H., Schlienz, N. J., **Bonn-Miller, M. O.**, Munson, J., Martin, E., & Vandrey, R. (2018, July). Health outcome comparisons between epilepsy patients who use versus don't use cannabinoid products. Poster presented at the International Cannabinoid Research Society (ICRS) annual meeting, Leiden, Netherlands.
- 151. Loflin, M. J., Lucas, P., Eades, J., Eglit, G., Vandrey, R., & Bonn-Miller, M. O. (2018, July). *Cannabis terpene profiles partially associated with C. Sativa/C. Indica/Hybrid classification*. Paper presented at the International Cannabinoid Research Society (ICRS) annual meeting, Leiden, Netherlands.
- 150. <u>Loflin, M. J., Hyke, T.,</u> & **Bonn-Miller, M. O.** (2018, June). *Measuring medicinal cannabis outcomes: Inconsistency between symptom outcome measures and patient perception of benefits.* Poster presented at the 80<sup>th</sup> annual meeting of the College on Problems of Drug Dependence (CPDD), San Diego, CA.
- 149. <u>Loflin, M. J.</u>, & **Bonn-Miller, M. O.** (2018, June). Medicinal cannabinoid preferences among veterans. In S. Gruber (Chair), *What's in your weed? Assessing the impact of cannabis product selection.* Paper presented at the 80<sup>th</sup> annual meeting of the College on Problems of Drug Dependence (CPDD), San Diego, CA.
- 148. <u>Brunstetter, M., Simonian, A., Kurtz, M.,</u> Vandrey, R., Wortzel, H., & **Bonn-Miller, M. O.** (2018, June). *Longitudinal evaluation of PTSD symptoms as a function of cannabis use status.* Poster presented at the 80<sup>th</sup> annual meeting of the College on Problems of Drug Dependence (CPDD), San Diego, CA.
- 147. **Bonn-Miller, M. O.** (2018, June). *Cannabis & PTSD: A long and winding road absent good scientific data*. Paper presented at the 2018 Symposium on Cannabis and Health: Opportunities and challenges in the new era, UC San Diego Center for Medicinal Cannabis Research (CMCR), San Diego, CA.
- 146. Matuszewski, J., Munson, J., **Jackson, H.**, Schlienz, N. J., Bonn-Miller, M. O., Lembeck, N., & Vandrey, R. (2018, April). *A survey study of the health impact of cannabinoid use among patients with autism spectrum disorders*. Poster presented at the annual meeting of the Institute of Cannabis Research (ICR), Pueblo, CO.
- 145. **Bonn-Miller, M. O.** (2018, January). *Sorting through the haze: Cannabis & PTSD.* Paper presented at the 2018 Winter Conference on Brain Research, Whistler, BC.

- 144. <u>Loflin, M. J.</u>, <u>Babson, K., A.</u>, <u>Sottile, J.</u>, Gruber, S., Norman, S., & **Bonn-Miller, M. O.** (2017, November). *Cannabinoid preferences of veterans self-medicating PTSD with cannabis*. Poster presented at the 33<sup>rd</sup> annual meeting of the International Society for Traumatic Stress Studies, Chicago, IL.
- 143. <u>Banducci, A. N.</u>, Felton, J. W., **Bonn-Miller, M. O.**, Lejuez, C. W. (2017, November). *The impact of childhood abuse on trajectories of cannabis use.* Poster presented at the 33<sup>rd</sup> annual meeting of the International Society for Traumatic Stress Studies, Chicago, IL.
- 142. **Bonn-Miller, M. O.** (2017, October). *Neuropsychological effects of ZYN002 (synthetic cannabidiol) transdermal gel in healthy subjects and epilepsy patients: Two phase 1, randomized, double-blind, placebo-controlled studies.* Paper presented at the 2017 Carolina Cannabinoid Collaborative Conference, Durham, NC.
- 141. Jackson, H., Schlienz, N. J., **Bonn-Miller, M. O.**, Lembeck, N. A., Munson, J., & Vandrey, R. (2017, September). *A prospective natural history study of cannabinoid use among patients with epilepsy*. Poster presented at the IACM 9<sup>th</sup> annual Conference on Cannabinoids in Medicine, Cologne, Germany.
- 140. Scalsky, R., Schlienz, N. J., Lee, D. C., **Bonn-Miller, M. O.**, Jackson, H., & Vandrey, R. (2017, June). *Characterizing current and potential cannabinoid therapy users in a patient registry observational survey study.* Poster presented at the 27th Annual Meeting of the International Cannabinoid Research Society (ICRS), Montreal, Canada.
- 139. <u>Loflin, M.</u>, Vandrey, R., Jackson, H., Matuszewski, J., <u>Hyke, T.</u>, & **Bonn-Miller, M. O.** (2017, June). *Daily Use of Cannabidiol (CBD) Extracts May Lead to Positive D<sup>9</sup>-Tetrahydrocannabinol (THC) Drug Screens*. Poster presented at the 27th Annual Meeting of the International Cannabinoid Research Society (ICRS), Montreal, Canada.
- 138. Sottile, J., Babson, K. A., Morabito, D. M., Loflin, M., & Bonn-Miller, M. O. (2017, June). Coping-oriented cannabis use interacts with PTSD symptoms to predict veteran psychosocial functioning. Poster presented at the 79th annual meeting of the College on Problems of Drug Dependence, Montreal, QC, Canada.
- 137. <u>Loflin, M., Babson, K. A.</u>, Browne, K., & **Bonn-Miller, M. O.** (2017, June). *Cross-validation of the CUDIT-R among a sample of veteran medicinal cannabis users: Evidence of poor model fit.* Poster presented at the 79th annual meeting of the College on Problems of Drug Dependence, Montreal, QC, Canada.
- 136. <u>Babson, K. A., Morabito, D. M.</u>, & **Bonn-Miller, M. O.** (2017, June). *Fear of sleep moderates the relation between insomnia and cannabis use frequency among veterans*. Abstract presented at the 31<sup>st</sup> annual meeting of the Associated Professional Sleep Societies, LLC (SLEEP), Boston, MA.
- 135. Morabito, D. M., Babson, K. A., Romero, I. E., Meffert, B. M., Badour, C. L. & Bonn-Miller, M. O. (2017, April) *Unique and interactive effects of social anxiety symptoms and self-disgust on problematic cannabis use.* Poster presented at the 37th Annual Meeting of the Anxiety and Depression Association of America (ADAA), San Francisco, CA
- 134. Meffert, B. M., Banducci, A. N., Alvarez, J., Heinz, A. J., Bonn-Miller, M. O. (2017, April). Changes in distress tolerance across treatment are associated with residential PTSD treatment retention. Poster presented at the 37th Annual Meeting of the Anxiety and Depression Association of America. San Francisco, CA.
- 133. Romero, I. E., Babson, K. A., Loflin, M., Morabito, D. M., Sottile, J., Hyke, T., & Bonn-Miller, M. O. (2017, April) *The use of medical cannabis as a replacement for alcohol and its impact on PTSD symptoms among veterans*. Poster presented at the 37th Annual Meeting of the Anxiety and Depression Association of America (ADAA), San Francisco, CA

- 132. Tobin, C., Meffert, B. M., Lai, J., Bonn-Miller, M. O., & Heinz, A. J. (2017, March). Relations between performance on neuropsychological assessments and perceived real-world psychosocial functioning among veterans with traumatic brain injury, alcohol use disorder, and PTSD. Poster presented at the 7th Annual Traumatic Brain Injury Research Forum of the Defense and Veterans Brain Injury Center and Polytrauma Services of VA Palo Alto Health Care System; Palo Alto, CA. Poster also presented at the Stanford Neuroscience Forum (2017, June).
- 131. Heinz, A. J., Meffert, B. M., Tobin, C., Lai, J., Lee, K., & Bonn-Miller, M. O. (2017, March). *Mobile cognitive training for military veterans with alcohol use disorder and co-occurring posttraumatic stress disorder*. Poster presented at the Experiential Technology and Neurogaming Conference and Expo, San Francisco CA.
- 130. Lai, J., Cohen, N., Tobin, C., Meffert, B. M., Blonigen, D. M., Bonn-Miller, M. O., & Heinz, A. J. (2017, February). Subjective and objective measures of impulsivity: Relations with clinical symptom severity and psychosocial functioning among military veterans with alcohol use disorder and posttraumatic stress disorder. Poster presented at the International Society of Neuropsychology 45th Annual Meeting, New Orleans, LA.
- 129. <u>Babson, K. A.</u>, **Bonn-Miller, M. O.**, & Vandrey, R. (2017, January). The association between long-term and current cannabis use and slow wave sleep. In P. Morgan (Chair), *Human laboratory and clinical advances in sleep and substance use*. Paper presented at the 2017 Winter Conference on Brain Research, Big Sky, Montana.

- 128. **Bonn-Miller, M. O.** (2016, December). Cannabis and PTSD: Existing evidence and clinical considerations. In J. Hughes (Chair), *Clinical findings in cannabis research: Implications for practice*. Paper presented at the 27<sup>th</sup> annual meeting of the American Academy of Addiction Psychiatry (AAAP), Bonita Springs, FL.
- 127. **Bonn-Miller, M. O.**, Sebree, T., O'Neill, C., Messenheimer, J. (2016, December). *Neuropsychological effects of ZYN002 (synthetic cannabidiol) transdermal gel in healthy subjects: Two phase 1, randomized, double-blind, placebo-controlled studies.* Poster presented at the 70<sup>th</sup> annual meeting of the American Epilepsy Society (AES), Houston, TX.
- 126. <u>Babson, K. A., Loflin, M. J.,</u> & **Bonn-Miller, M. O.** (2016, November). *A review of the therapeutic potential of cannabinoids for PTSD*. Poster presented at the 32nd annual meeting of the International Society for Traumatic Stress Studies (ISTSS), Dallas, TX.
- 125. <u>Banducci, A. N.</u>, **Bonn-Miller, M. O.**, Cloitre, M., & Rosen, C. (2016, November). *The impact of residential length of stay on PTSD symptomatology and outpatient mental health service utilization among veterans with PTSD*. Paper presented at the 32<sup>nd</sup> annual meeting of the International Society for Traumatic Stress Studies (ISTSS), Dallas, TX.
- 124. <u>Banducci, A. N.</u>, Connolly, K. M., Vujanovic, A. A., Alvarez, J., & **Bonn-Miller, M. O.** (2016, November). *Changes in distress tolerance predict PTSD symptom severity post-treatment across two samples of veterans in residential PTSD treatment*. Poster presented at the 32<sup>nd</sup> annual meeting of the International Society of Traumatic Stress Studies (ISTSS), Dallas, TX.
- 123. <u>Loflin, M.</u>, Earleywine, M., & **Bonn-Miller, M. O.** (2016, November). Medical versus recreational cannabis use: An investigation of characteristics and correlates among veterans with PTSD. In E. R. Dworkin (Chair), *Clarifying connections between cannabis use and PTSD: Moving from the laboratory to the treatment clinic*. Paper presented at the 32<sup>nd</sup> annual meeting of the International Society of Traumatic Stress Studies (ISTSS), Dallas, TX.
- 122. Morabito, D. M., Babson, K. A., Feldner, M. T., Tiet, Q., Dutton, C., Roth, W., Wolfe, N., & Bonn-Miller, M. O. (2016, November). Kicking the Habit: The development of a mobile app to address substance use disorders (SUDs) among veterans with posttraumatic stress disorder (PTSD). Poster presented at the 32nd annual meeting of the International Society for Traumatic Stress Studies (ISTSS), Dallas, TX.

- 121. Bujarski, S., Craig, J. T., Mischel, E., Babson, K. A., Bunaciu, L., **Bonn-Miller, M. O.**, Zvolensky, M. J., & Feldner, M. T. (2016, October). *Initial psychometric examination of the responses to anxiety and anxiety-related situations questionnaire*. Poster presented at the 50th annual meeting of the Association for Behavioral and Cognitive Therapies, New York, NY.
- 120. **Bonn-Miller, M. O.**, & Gutterman, D. L. (2016, August). *A permeation-enhanced synthetic cannabidiol (CBD) transdermal gel for the treatment of PTSD*. Poster presented at the 2016 Military Health System Research Symposium, Kissimmee, FL.
- 119. **Bonn-Miller, M. O.** (2016, August). Cannabis and psychopathology: Analysis of potential harms and benefits through the lens of PTSD. In A. J. Budney & R. G. Vandrey (Chairs), *Trials, tribulations, possibilities: What to do about cannabis?* Paper presented at the 124<sup>th</sup> annual meeting of the American Psychological Association, Denver, CO.
- 118. Kearns, N. T., Blumenthal, H., Leen-Feldner, E. W., **Bonn-Miller, M. O.**, Cloutier, R. M., & Bynion, T. (2016, August). *Role of adolescent alcohol use in the linkage between maternal acceptance and offspring aggression*. Poster presented at the 124<sup>th</sup> annual meeting of the American Psychological Association, Denver, CO.
- 117. **Bonn-Miller, M. O.**, Sottile, J. E., Padula, C. B., Heinz, A. J., & Haug, N. A. (2016, June). Routes of cannabis consumption as a function of clinical status. In A. M. Leventhal & M. O. Bonn-Miller (Chairs), *Not your average joint: Alternative methods of cannabis consumption*. Paper presented at the 78th annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
- 116. Haug, N. A., Kieschnick, D., Sottile, J. E., Vandrey, R., Babson, K. A., & **Bonn-Miller, M. O.** (2016, June). *Attitudes and practices of cannabis dispensary staff.* Poster presented at the 78th annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
- 115. Leventhal, A. M. & **Bonn-Miller**, M. O. (2016, June). *Not your average joint: Alternative methods of cannabis consumption*. Co-chaired symposium presented at the 78th annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
- 114. Sottile, J. E., Haug, N. A., Padula, C. B., Heinz, A. J., & **Bonn-Miller, M. O.** (2016, June). *The relationship of age to cannabis use and motives for use among medical cannabis dispensary patients*. Paper presented at the 78th annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
- 113. Cohen, N. L., Teague, A., Lai, J., Tobin, C., Bonn-Miller, M. O. & Heinz, A. J. (2016, June) Subjective memory complaints are better explained by posttraumatic stress disorder symptom severity than objective memory performance among military veterans with traumatic brain injury, PTSD, and alcohol use disorder. Poster presented at the 2016 Stanford University School of Medicine Neuroscience Forum, Stanford, CA.
- 112. Woodward, S. H., Jamison, A. L., Gala, S. M., Arsenault, N. J., & **Bonn-Miller, M. O.** (2016, May). *Can a canine companion modify cardiac autonomic reactivity and tone in PTSD: Preliminary findings.* Paper presented at the 2016 VA Healthcare meeting, Pentagon City, VA.
- 111. Heinz, A. J., Cohen, N. L., Teague, A., Knight, C. B., Lee, K., & **Bonn-Miller, M. O.** (2016, May). *Cognitive remediation for alcohol use disorder and co-occurring posttraumatic stress disorder: A pilot study of a tailored cognitive training intervention for military veterans.* Poster presented at the Experiential Technology and NeuroGaming Conference and Expo, San Francisco CA.
- 110. Cohen, N. L., Teague, A., Knight, C. B., **Bonn-Miller, M. O.**, & Heinz, A.J. (2016, March). *Post-traumatic stress symptoms better account for subjective memory complaints than objective memory performance: An examination among military veterans with posttraumatic stress disorder, alcohol use disorder, and traumatic brain injury. Poster presented at the 6<sup>th</sup> Annual TBI Research Forum. Stanford, CA.*
- 109. Kieschnick, D., Sottile, J. E., Brody, R., Babson, K. A., **Bonn-Miller, M. O.**, & Haug, N. A. (2016, March). *An examination of the training and practices of cannabis dispensary staff.* Poster presented at the 4th Annual Collaborative Perspectives on Addiction Meeting, San Diego, CA.

#### <u>2015</u>

- 108. Knight, C. B., Babson, K. A., Banducci, A. N., Bonn-Miller, M. O., & Feldner, M. T. (2015, November). The role of distress tolerance in affective responding to script driven imagery among trauma-exposed adults. Poster presented at the 31st Annual Meeting of the International Society for Traumatic Stress Studies, New Orleans, LA.
- 107. <u>Banducci, A. N., Bujarski, S.,</u> **Bonn-Miller, M. O.**, & Connolly, K. M. (2015, November). *The impact of facets of distress tolerance on PTSD and substance use symptom severity among treatment-seeking veterans with co-occurring PTSD and substance use disorders*. Poster presented at the 31<sup>st</sup> annual meeting of the International Society for Traumatic Stress Studies, New Orleans, LA.
- 106. <u>Heinz, A. J., Hasan, N., Babson, K. A., Banducci, A. N., & Bonn-Miller, M. O.</u> (2015, November). The prospective effects of behavioral and self-report distress tolerance on cannabis use following a self-guided quit attempt. In K. L. Szuhany (Chair), *Motivating escape and avoidant coping: The impact of distress tolerance on health behaviors*. Paper presented at the 49th annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 105. <u>Heinz, A. J., Holleran, L., Cohen, N. L., Landis-Shack, N.,</u> Alvarez, J., & **Bonn-Miller, M. O.** (2015, November). *Firearm ownership among military veterans with PTSD: A profile of demographic and psychosocial correlates.* Poster presented at the 49<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 104. Morabito, D., Soyster, P., Ramey-Wright, S., Belendiuk, K. A., & Bonn-Miller, M. O. (2015, October). A review of recent advances in the therapeutic uses of cannabinoids. Poster presented at the California Society of Addiction Medicine State of the Art Conference, San Francisco, CA.
- 103. Vandrey, R., Cone, E. J., Raber, J. C., **Bonn-Miller, M. O.**, Herrmann, E. S., Bigelow, G. E., Raber, M., Douglass, B., Miller, C., Mitchell, J. M., Flegel, R., & LoDico, C. (2015, June). *Oral cannabis: Pharmacokinetics, pharmacodynamics and product evaluation.* Poster presented at the 25<sup>th</sup> annual meeting of the International Cannabinoid Research Society, Acadia, NS, Canada.
- 102. **Bonn-Miller, M. O.**, <u>Heinz, A. J.</u>, Smith, E. V., Bruno, R., & Adamson, S. (2015, June). *Development of a brief cannabis use disorder screening tool: The CUDIT Short-Form.* Poster presented at the 77<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, Phoenix, AZ.
- 101. <u>Babson, K. A.</u>, Belendiuk, K. A., Vandrey, R., & **Bonn-Miller, M. O.** (2015, June). Preferred type of medical cannabis differs by sleep characteristics. In D. Conroy (Chair), *Cannabis and Sleep: State of the Research and Clinical Targets*. Paper presented at the 29<sup>th</sup> annual meeting of the Associated Professional Sleep Societies (SLEEP), Seattle, WA.
- 100. <u>Johnson, J. R.</u>, <u>Babson, K. A.</u>, Boden, M. T., & **Bonn-Miller, M. O.** (2015, June). *The role of expressive suppression in terms of the relations between sleep quality and depression and anxiety symptoms among medical cannabis patients*. Poster presented at the 29th annual meeting of the Associated Professional Sleep Societies (SLEEP), Seattle, WA.
- 99. <u>Johnson, J. R.</u>, <u>Babson, K. A.</u>, Boden, M. T., & **Bonn-Miller, M. O.** (2015, June). Sleep and expressive suppression: Independent predictors of PTSD symptom severity in a sample of military veterans engaged in residential treatment. Poster presented at the 29th annual meeting of the Associated Professional Sleep Societies (SLEEP), Seattle, WA.
- 98. Heinz, A. J., Cohen, N. L., Landis-Shack, N., Holleran, L., Baldini, L., Franklin, A., Luk, C. H., Lee, H., & Bonn-Miller, M. O. (2015, May). Cognitive remediation for alcohol use disorder and co-occurring posttraumatic stress disorder: A pilot study of usability, feasibility, and acceptability of a tailored cognitive training intervention for military veterans. Poster presented at the Entertainment Software and Cognitive Neurotherapeutics Society Meeting, San Francisco, CA.
- 97. **Bonn-Miller, M. O.** (2015, March). Marijuana & PTSD: Existing evidence and new directions. In J. Marcu (Chair), *Updates on clinical applications*. Talk presented at the Americans for Safe Access (ASA) 3<sup>rd</sup> annual National Medical Cannabis Unity Conference, Washington, DC.

96. Knight, C. B., Sletten, J. L., Babson, K. A., Ramo, D. E., Baldini, L. L., Vandrey, R. G., & Bonn-Miller, M. O. (2015, March). Feasibility and initial efficacy of CBT-I Coach for veterans with cannabis use disorders: A pilot. Poster presented at the 3<sup>rd</sup> Annual Society of Addiction Psychology Collaborative Perspectives on Addiction conference, Baltimore, MD.

#### 2014

- 95. **Bonn-Miller, M. O.** (2014, November). Medical marijuana policy and implications of chronic use. In M. Ware (Chair), *Medical marijuana for pain management*. Talk presented at the 13<sup>th</sup> annual ASRA Pain Medicine Meeting, San Francisco, CA.
- 94. **Bonn-Miller, M. O.**, Ilgen, M., <u>Heinz, A. J.</u>, & <u>Baldini, L. L.</u> (2014, November). *Pain, strains, and addiction*. Poster presented at the 13<sup>th</sup> annual ASRA Pain Medicine Meeting, San Francisco, CA.
- 93. <u>Baldini, L. L.</u>, Weiss, L., Hallenbeck, J., Walser, R., Loew, D., <u>Babson, K. A.</u>, & **Bonn-Miller, M. O.** (2014, November). *A preliminary investigation of the association between PTSD symptoms and compassion*. Poster presented at the 2014 Science of Compassion Conference, San Francisco, CA.
- 92. <u>Babson, K. A., Heinz, A. J.</u>, Ramirez, G., Puckett, M., Irons, J. G., **Bonn-Miller, M. O.**, & Woodward, S. H. (2014, November). *The interactive role of exercise and sleep on veteran recovery from symptoms of PTSD*. Poster presented at the 30h annual meeting of the International Society for Traumatic Stress Studies, Miami, FL.
- 91. <u>Babson, K. A.</u>, Vandrey, R. G., & **Bonn-Miller, M. O.** (2014, June). *Using cannabis to help you sleep: Heightened frequency of medical cannabis use among those with PTSD.* Poster presented at the 28th Annual Meeting of the Associated Professional Sleep Societies, LLC, Minneapolos, MN.
- 90. **Bonn-Miller, M. O.**, <u>Babson, K. A.</u>, & Vandrey, R. G. (2014, April). *The roles of trauma and sleep in terms of medicinal cannabis use*. Poster presented at the 35th annual meeting and scientific sessions of the Society of Behavioral Medicine, Philadelphia, PA.
- 89. Irons, J. G., Heinz, A. J., Babson, K. A., Boden, M. T., Feldner, M. T., & **Bonn-Miller, M. O.** (2014, April). *Development and evidence for a caffeine motives questionnaire*. Poster presented at the 35th annual meeting and scientific sessions of the Society of Behavioral Medicine, Philadelphia, PA.
- 88. Leyro, T. M., <u>Babson, K. A.</u>, & **Bonn-Miller, M. O.** (2014, April). *Anxiety sensitivity in relation to sleep quality among HIV-positive individuals*. Poster presented at the 35th annual meeting and scientific sessions of the Society of Behavioral Medicine, Philadelphia, PA.

- 87. <u>Heinz, A. J.</u>, Peters, E. N., Boden, M. T., & **Bonn-Miller, M. O.** (2013, November). Delay discounting as a predictor of cannabis use outcomes following a self-guided cessation attempt: A comprehensive examination among a clinical sample of U.S. military veterans. In K. M. Avallone & A. C. McLeish (Chairs), *Mechanisms underlying tobacco and marijuana use and cessation*. Paper presented at the 47th annual meeting of the Association for Behavioral and Cognitive Therapies, Nashville, TN.
- 86. Boden, M. T., Feldner, M. T., Irons, J. G., Bujarski, S., & **Bonn-Miller, M. O.** (2013, August). *Emotional clarity and emotion differentiation are uniquely associated with routine use of distinct emotion regulation strategies*. Paper presented at the annual meeting of the International Society for Research on Emotion, Berkeley, CA.
- 85. Davidson, C. L., <u>Babson, K. A.</u>, **Bonn-Miller, M. O.**, Souter, T. & Vannoy, S. (2013, April). *The impact of exercise on suicide risk: Examining pathways through depression, PTSD, and sleep in an inpatient sample of veterans*. Paper presented at the 46<sup>th</sup> annual American Association of Suicidology conference, Austin, TX.
- 84. Farris, S. G., Short, N. A., Bonn-Miller, M. O., & Zvolensky, M. J. (2013, April). The impact of panic and depressive symptoms on cannabis related problems and lapse and relapse among cannabis dependent veterans. Poster presented at the 2013 Annual Convention of the Anxiety and Depression Association of America, La Jolla, CA.

- 83. Farris, S. G., Short, N. A., Bonn-Miller, M. O., & Zvolensky, M. J. (2013, April). *Maladaptive expectations and motives for cannabis use among veterans: The impact of affective distress.* Poster presented at the 2013 Annual Convention of the Anxiety and Depression Association of America, La Jolla, CA.
- 82. Leyro, T. M., & **Bonn-Miller**, **M. O.** (2013, March). *Examining the roles of anxiety sensitivity, distress tolerance, and emotion regulation in terms of HIV symptom severity*. Poster presented at the 34th annual meeting and scientific sessions of the Society of Behavioral Medicine, San Francisco, CA.
- 81. Irons, J. G., Bergeria, C. L., Whitehurst, L. N., & **Bonn-Miller, M. O.** (2013, March). *Exercise and lapse following a cannabis quit attempt*. Poster presented at the 34th annual meeting and scientific sessions of the Society of Behavioral Medicine, San Francisco, CA.

- 80. <u>Babson, K. A.</u>, Blonigen, D. M., Boden, M. T., <u>Drescher, K., & **Bonn-Miller, M. O.**</u> (2012, November). *Sleep quality among military veterans with PTSD: A factor analysis and structural model of symptoms*. Poster presented at the 46th annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- 79. <u>Babson, K. A.</u>, 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 presented 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 presented at the 46th annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- 77. <u>Heinz, A. J., Babson, K. A., Bucossi, M. M.</u>, Trafton, J. A., & **Bonn-Miller, M. O.** (2012, November). *The impact of problematic alcohol use on memory functioning among an HIV positive sample.* Poster presented 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 presented 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 presented at the 46<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- 74. <u>Babson, K. A.</u>, 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 presented at the 28th annual meeting of the International Society for Traumatic Stress Studies, Los Angeles, CA.
- 73. <u>Babson, K. A.</u>, 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 presented 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 presented at the 28<sup>th</sup> 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 2<sup>nd</sup> 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 2<sup>nd</sup> 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., <u>Bucossi, M. M.</u>, 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 of Behavioral Medicine, New Orleans, LA.

- 66. <u>Babson, K. A.</u>, 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 45<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON, 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 45<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON, Canada.
- 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 45<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON, Canada.
- 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, ON, 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, ON, 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 45<sup>th</sup> annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON, Canada.
- 60. <u>Bucossi, M. M.</u>, 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 27<sup>th</sup> 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 27<sup>th</sup> 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 27<sup>th</sup> 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 5<sup>th</sup> 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 5<sup>th</sup> 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 5<sup>th</sup> 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 31<sup>st</sup> annual Anxiety Disorders Association of America convention, New Orleans, LA.

- 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 44<sup>th</sup> 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 44<sup>th</sup> 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 44<sup>th</sup> annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
- 49. <u>Huggins, J. L.</u>, **Bonn-Miller, M. O.**, Oser, M. L., <u>Medina, J. L.</u>, & 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 44<sup>th</sup> 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 44<sup>th</sup> 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 44<sup>th</sup> 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 44<sup>th</sup> 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 44<sup>th</sup> annual Association for Behavioral and Cognitive Therapies convention, San Francisco, CA.
- 44. Potter, C. M., Vujanovic, A. A., <u>Mitragotri, N.</u>, & **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 44<sup>th</sup> 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., <u>Huggins, J. L.</u>, & 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 30<sup>th</sup> annual Anxiety Disorders Association of America conference, Baltimore, MD.

- 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 29<sup>th</sup> 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 29<sup>th</sup> 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 29<sup>th</sup> annual Anxiety Disorders Association of America conference, Santa Ana Pueblo, NM.

- 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 42<sup>nd</sup> 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 28<sup>th</sup> annual Anxiety Disorders Association of America conference, Savannah, GA.

- 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 41<sup>st</sup> 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.

- 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 25<sup>th</sup> 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 26<sup>th</sup> 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 26<sup>th</sup> 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.

- 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.

- 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, ON, 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.
- 1. 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, ON, Canada.

### **Published Abstracts**

1. **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

<u>Duties:</u> 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.

<u>Duties:</u> 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.

<u>Duties:</u> 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.

<u>Duties:</u> 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.

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

## **Invited Talks and Colloquia**

- **Bonn-Miller, M. O.** (2016, October). *Cannabis & PTSD: Existing evidence and clinical considerations*. Invited talk given to the Challenges in Cannabis Research Continuing Education Conference, Denver, CO.
- **Bonn-Miller, M. O.** (2016, October). *Cannabis & PTSD: Existing evidence and clinical considerations*. Invited talk given to the Champlain Valley Dispensary, Milton, VT.
- **Bonn-Miller, M. O.** (2016, October). *Cannabis & PTSD: Existing evidence and clinical considerations*. Invited talk given to the Columbia University Mailman School of Public Health T32 Substance Use Epidemiology Training Program Seminar Series, New York, NY.
- **Bonn-Miller, M. O.** (2016, September). *Cannabis & PTSD*. Invited talk given to the Society of Addiction Psychology (APA Division 50) live podcast.
- **Bonn-Miller, M. O.** (2016, August). *Cannabis & Sports Injury*. Invited talk given to the Southwest Cannabis Conference & Expo, San Diego, CA
- **Bonn-Miller, M. O.** (2016, July). *Clinical psychology: A western perspective*. Invited talk given the to the Sera Jey Monastery, Bylakuppe, India.
- **Bonn-Miller, M. O.** (2016, June). *Cannabis: Clinical considerations*. 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, CA.
- **Bonn-Miller, M. O.** (2016, June). *Cannabis and PTSD: Existing evidence and clinical considerations.* Invited talk given to the International Society for Traumatic Stress Studies CE Webinar Series.
- **Bonn-Miller, M. O.** (2016, May). *Cannabis & PTSD: Existing evidence and clinical considerations*. Invited talk given as part of the Curso de Medicina Cannábica series, hosted by the International Center for Ethnobotanical Education Research & Service, Montevideo, Uruguay.
- **Bonn-Miller, M. O.** (2016, May). Challenges and observations from the naturalistic study of patient cannabis use: From epilepsy to recovery from injury. Invited talk given as part of the Curso de Medicina Cannábica series, hosted by the International Center for Ethnobotanical Education Research & Service, Montevideo, Uruguay.
- **Bonn-Miller, M. O.** (2016, April). *Cannabis use: Treatment and policy implications.* Invited talk given as part of the VA Palo Alto substance use disorders clinical licensure training series, Palo Alto, CA.
- <u>Babson, K. A.</u>, & **Bonn-Miller, M. O.** (2016, January). *State of the science on sleep and cannabis*. Invited talk given to the San Francisco Veterans Affairs Health Care System, San Francisco, CA.
- **Bonn-Miller, M. O.** (2015, October). *Managing challenges in the assessment and treatment of CUD: Profile, diagnosis, and comorbidity*. Invited talk given to the annual California Society of Addiction Medicine conference, San Francisco, California.
- **Bonn-Miller, M. O.** (2015, September). *Cannabis & PTSD: Population trends and clinical implications*. Invited talk given to the University of Southern California Keck School of Medicine, Los Angeles, California.

- **Bonn-Miller, M. O.** (2015, August). *Cannabis & PTSD: Prior work and new directions*. Invited talk given to the Center for Tobacco Control, Research & Education, University of California San Francisco, San Francisco, California.
- **Bonn-Miller, M. O.** (2015, April). *Cannabis use: Treatment and policy implications.* Invited talk given as part of the VA Palo Alto substance use disorders clinical licensure training series, Palo Alto, CA.
- **Bonn-Miller, M. O.** (2015, March). *Risks associated with medical cannabis*. Invited talk given as part of a Medical Professional Education (CME) series: Medical cannabis: What healthcare professionals need to know (Drs. Stephen Corn, Mark Ware, & Meredith Fisher-Corn, Course Directors), Americans for Safe Access (ASA) 3<sup>rd</sup> annual National Medical Cannabis Unity Conference, Washington, DC.
- **Bonn-Miller, M. O.** (2015, March). *Cannabis & PTSD: Prior work and new directions*. Invited talk given to the National Center for PTSD Research V-Tel, VA Palo Alto Health Care System, Menlo Park, California.
- **Bonn-Miller, M. O.** & Heinz, A. J. (2015, March). *PTSD* & social anxiety: Intersections with substance use disorders and implications for integrated care. Invited talk given to the Nature and Treatment of Anxiety Disorders Class (Drs. Tamara Hartl & Craig Rosen, Professors), Palo Alto University, Palo Alto, CA.
- **Bonn-Miller, M. O.** (2014, December). Compassion cultivation training for veterans with posttraumatic stress disorder: Initial efficacy from two preliminary studies. Invited talk given to the Center for Innovation to Implementation, VA Palo Alto Health Care System, Menlo Park, California.
- **Bonn-Miller, M. O.** (2014, November). Compassion cultivation training for veterans with posttraumatic stress disorder: Initial efficacy from two preliminary studies. Invited talk given as part of the Cosmology & Consciousness III conference at the Upper TCV School, Dharamsala, India.
- **Bonn-Miller, M. O.** (2014, October). *Posttraumatic stress disorder: Prolonged exposure and acceptance-based treatments*. Invited talk given to Tibetan Buddhist Monastics (incl. Geshe) at the College for Higher Tibetan Studies, Dharamsala, India.
- **Bonn-Miller, M. O.** (2014, October). *Posttraumatic stress disorder: Cognitive processing therapy*. Invited talk given to Tibetan Buddhist Monastics (incl. Geshe) at the College for Higher Tibetan Studies, Dharamsala, India.
- **Bonn-Miller, M. O.** (2014, October). *Posttraumatic stress disorder: What is it?* Invited talk given to Tibetan Buddhist Monastics (incl. Geshe) at the College for Higher Tibetan Studies, Dharamsala, India.
- **Bonn-Miller, M. O.** (2014, October). *An overview of VA research career opportunities*. Invited talk given to the University of California San Francisco (UCSF) intern program, San Francisco, CA.
- **Bonn-Miller, M. O.** (2014, August). *Cannabis: Implications for PTSD and chronic pain.* Invited talk given to VA Richmond SCAN-ECHO Chronic Pain Conference Call, Richmond VAMC, Richmond, VA.
- **Bonn-Miller, M. O.** (2014, June). *Cannabis*. 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, CA.
- **Bonn-Miller, M. O.** (2014, April). *Cannabis use: Treatment and policy implications.* Invited talk given as part of the VA Palo Alto substance use disorders clinical licensure training series, Palo Alto, CA.
- **Bonn-Miller, M. O.** (2014, March). *Cannabis*. Invited talk given to the Graduate Psychopathology Class (Dr. Laura McKee, Professor), Clark University, Worcester, MA.
- **Bonn-Miller, M. O.** (2014, February). *Cannabis: Characteristics, prevalence, correlates, medical use, and treatment.* Invited talk given to the 2<sup>nd</sup> year Substance Use Disorders Class (Dr. Nancy Haug, Professor), Palo Alto University, Palo Alto, CA.
- **Bonn-Miller, M. O.** (2013, October). *Cannabis and Anxiety*. Invited talk given to the Behavioral Pharmacology Research Unit, Johns Hopkins Medical Center, Baltimore, MD.
- **Bonn-Miller, M. O.** (2013, April). *Cannabis*. Invited talk given as part of the VA Palo Alto substance use disorders clinical licensure training series, Menlo Park, CA.
- **Bonn-Miller, M. O.** (2013, 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.** (2013, March). An update on cannabis: Characteristics, correlates, prevalence, policies, and treatment. Invited talk given as a Visiting Scholar to James Madison University, Harrisonburg, VA.
- **Bonn-Miller, M. O.** (2013, February). *Cannabis: Characteristics, prevalence, correlates, medical use, and treatment.* Invited talk given to the 2<sup>nd</sup> year Substance Use Disorders Class (Dr. Louis Moffett, Professor), Palo Alto University, Palo Alto, CA.
- **Bonn-Miller, M. O.** (2013, February). *Impact of medical marijuana use on anxiety and related disorders*. Invited talk given as part of a continuing education series to Loma Linda VA, Loma Linda, CA.
- **Bonn-Miller, M. O.** (2013, February). *Cannabis: Characteristics, prevalence, correlates, medical use, and treatment.* Invited talk given to San Francisco VA, San Francisco, CA.
- **Bonn-Miller, M. O.** (2013, January). *Cannabis: Characteristics, prevalence, correlates, medical use, and treatment.* Invited talk given to Lucile Packard Children's Hospital, Stanford, CA.
- **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, CA.
- **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**

- 3. Corinne Heimer, PGSP-Stanford Consortium (2016)
- 2. Nadeem Hasan, PGSP-Stanford Consortium (2012)
- 1. Cecily A. S. Reber, PGSP-Stanford Consortium (2012-2013)

### **Masters Thesis Committees Served**

2. Chad P. Brandt, University of Houston (2012-2013)

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

# **Mentored Students & Faculty**

# Faculty (on mentored awards)

- 2. Adrienne Heinz, Ph.D., (2014 present)
- 1. Kimberly A. Babson, Ph.D. (2014 2017)

### Research Associates

- 3. Kat A. Belendiuk, Ph.D. (2015 2015)
- 2. Matthew T. Boden, Ph.D. (2010 2011)
  - Received NIMH LRP Grant (Mentor)
- 1. Jennifer L. Huggins, Psy.D. (2009 2010)

## Postdoctoral Fellows

- 3. Anne N. Banducci, Ph.D. (2015 2017)
- 2. Adrienne J. Heinz, Ph.D., (2012 2014)
- 1. Kimberly A. Babson, Ph.D. (2011 2014)

#### Doctoral Students

- 3. Nadeem Hasan (2011 2013)
- 2. Alexandra N. Davidson, B.A. (2011)
- 1. Cecily A. S. Reber, M.A. (2009 2013)
  - Received SAMHSA Minority Fellowship (Mentor)

## Visiting Doctoral Students Hosted

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

### Project Coordinators

- 7. Megan Brunstetter (2015 present)
- 6. Danielle Morabito (2015 2016)
- 5. Nikki Cohen (2014 2016)
- 4. Sasha Gala (2014 2016)
- 3. Joaleen Johnson (2014 2015)
- 2. Lisa Baldini (2013 2014)
  - Now a Doctoral Student Palo Alto University
- 1. Meggan M. Bucossi, B.A. (2010 2013)
  - Now at Department of Emergency Medicine, Denver Health Medical Center.

# Research Assistants

- 10. Peter D. Soyster (2015 2016)
- 9. Nora Landis-Shack (2014-2015)
- 8. Thomas Roth (2014 2015)
- 7. Shaw Ramey-Wright (2014 2015)
- 6. Alix Franklin (2013 2014)
- 5. Nicole A. Short, B.A. (2011 2013)
  - Now a Doctoral Student Florida State University (N. B. Schmidt, Ph.D.)
- 4. Jessica N. Galang, B.A. (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 in Medical School University of California Irvine
- 1. Johnna L. Medina, B.A. (2009 2011)
  - Now a Doctoral Student University of Texas at Austin (Jasper Smits, Ph.D.)

# **CLINICAL ACTIVITIES**

### **Anxiety/SUD Comorbidity Therapist**

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

<u>Duties:</u> 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.

<u>Rotations:</u> 1<sup>st</sup> 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.

<u>Duties:</u> 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. <u>Duties:</u> 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.

### **Practicum Student**

Behavior Therapy and Psychotherapy Center, University of Vermont, July 2005- June 2006. <u>Duties:</u> 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., traumarelated 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. <u>Duties:</u> Assisted Dr. Michael Zvolensky in the treatment of clients with anxiety disorders. Treatment included psychoeducation, exposure and cognitive restructuring.

## **Practicum Student**

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

<u>Duties:</u> Individual and group psychotherapy for 8<sup>th</sup> 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.

# SELECTED MEDIA INTERVIEWS / QUOTES / COVERAGE

62. WHYY Radio Times (December 19, 2018)

https://whyy.org/episodes/what-is-c-b-d/

61. U.S. News & World Report (December 12, 2018)

https://www.usnews.com/news/best-countries/articles/2018-12-12/south-korea-is-the-first-east-asian-country-to-legalize-medical-cannabis

60. Philadelphia Inquirer (October 23, 2018)

http://www2.philly.com/philly/business/cannabis/cbd-cannabis-cost-epidiolex-dosing-ibx-bouquet-tuttleman-little-babys-20181023.html

59. BBC (October 3, 2018)

https://www.bbc.co.uk/programmes/b0bmfpg2

58. WHYY Radio Times (August 29, 2018)

https://whyy.org/episodes/medical-marijuana-in-pa/

57. GQ (August 22, 2018)

https://www.gq.com/story/cbd-fitness-supplements

56. Women's Health (August 20, 2018)

https://www.womenshealthmag.com/health/a22738780/health-benefits-of-cbd/

55. Reuters (August 2, 2018)

https://www.reuters.com/article/us-health-pregnancy-cannabis/pot-smoking-by-parents-tied-to-risk-of-psychotic-episodes-in-kids-idUSKBN1KN2LN

54. The New York Times (July 25, 2018)

https://www.nytimes.com/2018/07/25/us/marijuana-veterans.html

53. New York Magazine (July 19, 2018)

http://nymag.com/strategist/article/best-cbd-skincare-products.html

52. Cosmopolitan Magazine (June, 2018)

https://www.cosmopolitan.com/health-fitness/a20898577/cbd-oil/

51. The New York Times (April 20, 2018)

https://www.nytimes.com/2018/04/20/well/move/runners-high-marijuana-pot-sports-exercise-weed.html

## 50. Vice Tonic (April 16, 2018)

https://tonic.vice.com/en\_us/article/ne9kpw/how-to-use-weed-for-better-sleep

## 49. Los Angeles Times (February 9, 2018)

http://www.latimes.com/nation/la-na-military-marijuana-stress-20180207-story.html

# 48. U.S. News & World Report (February 9, 2018)

https://www.usnews.com/news/best-states/articles/2018-02-09/colorado-vet-fights-a-new-battle-over-pot-treatment-for-ptsd

## 47. Scientific American (January 4, 2018)

https://www.scientificamerican.com/article/as-vets-demand-cannabis-for-ptsd-science-races-to-unlock-its-secrets/

## 46. Vice News (December 27, 2017)

https://news.vice.com/en\_us/article/xw4wg4/marijuana-use-among-pregnant-teens-has-spiked-in-california

# 45. Indianapolis Star (December 4, 2017)

https://www.indystar.com/story/news/2017/12/04/not-magic-bullet-medical-experts-weigh-promise-cbd-oil/905040001/

#### 44. Time (November 7, 2017)

http://time.com/5012044/buying-cbd-online/

#### 43. CNN (November 7, 2017)

https://www.cnn.com/2017/11/07/health/marijuana-cbd-buy-online-study/index.html

## 42. Mens Journal (October 12, 2017)

https://www.mensjournal.com/health-fitness/the-effects-of-marijuana-cream-after-a-workout-w508541/

## 41. Bloomberg BNA (September 15, 2017)

https://www.bna.com/medical-pot-veterans-n57982088042/

#### 40. Boston Globe (December 1, 2016)

https://www.bostonglobe.com/magazine/2016/12/01/could-marijuana-next-performance-enhancing-drug/pMzbLVdrmYUmoshGwzeJIK/story.html

### 39. Santa Cruz Sentinel (August 20, 2016)

http://www.santacruzsentinel.com/article/NE/20160820/NEWS/160829975

### 38. International Business Times (June 11, 2016)

http://www.ibtimes.com/marijuana-news-2016-scientists-frustrated-funding-shortfalls-launch-institute-2379921

#### 37. The Denver Post (June 10, 2016)

http://www.denverpost.com/2016/06/10/push-for-cbd-research-gains-notice-by-nfl/

# 36. The Washington Post (June 5, 2016)

 $https://www.washingtonpost.com/sports/redskins/ravens-lineman-pushing-marijuana-on-the-nfl/2016/06/05/b600dda4-28fc-11e6-ae4a-3cdd5fe74204\ story.html$ 

## 35. The Philadelphia Inquirer (May 13, 2016)

 $http://www.philly.com/philly/health/20160514\_NFL\_tackle\_donates\_\_80k\_to\_Penn\_for\_marijuana\_research\_on\_players.html$ 

#### 34. Fox 31 Denver (May 5, 2016)

http://kdvr.com/2016/05/05/for-first-time-medical-marijuana-to-be-studied-as-treatment-for-veterans-ptsd/

## 33. International Business Times (May 3, 2016)

http://www.ibtimes.com/cannabis-legalization-nfl-athletes-are-embracing-medicinal-financial-benefits-2362412

### 32. The Philadelphia Inquirer (April 20, 2016)

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