Ryan W. Carpenter

Curriculum Vitae

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EDUCATION

Undergraduate:	University of Wisconsin, Madison, WI Bachelor of Arts, Psychology, 2009
Clinical internship:	Brown University, School of Medicine, Providence, RI; Clinical Psychology Training Consortium Internship Program, 2017-2018
Graduate:	University of Missouri, Columbia, MO Master of Arts, Clinical Psychology, 2013
	University of Missouri, Columbia, MO Doctor of Philosophy, Clinical Psychology, 2018 Minor in Psychological Methods and Statistics, 2018

POSTGRADUATE TRAINING

Fellowship: Brown University, Center for Alcohol and Addiction Studies, National Institute on Alcohol Abuse and Alcoholism, T32 AA07459 (PI: P. M. Monti), 2018-2020

ACADEMIC APPOINTMENTS

Aug. 2020Assistant Professor, Department of Psychological Sciences, University of
Missouri – St. Louis, St. Louis, Missouri

HONORS AND AWARDS

- 2020 Travel Award, American Psychopathological Association
- 2020 Postdoctoral Fellow Travel Award, Collaborative Perspectives on Addiction
- 2019 Early Career Investigator Award, Mechanisms of Behavior Change Satellite (Research Society on Alcoholism)

Awarded to "an outstanding early career investigator who has demonstrated a commitment to the study and/or application of mechanisms of behavior change research."

- 2019 Junior Investigator Award, Research Society on Alcoholism
- 2018 Enoch Gordis Research Recognition Student Award, Research Society on Alcoholism

Awarded in recognition of excellence in alcohol research following a competitive application process and poster and oral presentations.

AD HOC REVIEWER

Addictive Behaviors; Alcoholism: Clinical and Experimental Research (ACER); Annals of Behavioral Medicine; Assessment; Borderline Personality Disorder and Emotion Dysregulation; Drug and Alcohol Dependence; European Journal of Pain; Experimental and Clinical Psychopharmacology; Journal of Affective Disorders; Journal of Consulting and Clinical Psychology; Journal of Personality Disorders; Journal of Psychosomatic Research; Journal of Studies on Alcohol and Drugs; Personality Disorders: Theory, Research, and Treatment; PloS one; Psychiatry Research; Psychological Assessment; Psychology of Addictive Behaviors; Psychological Medicine

EDITORIAL BOARD MEMBER

- 2020 Editorial Board Member, Assessment
- 2020 Principal Reviewer, Psychology of Addictive Behaviors

PROFESSIONAL AFFILIATIONS

- 2018 APA Division 50: Society of Addiction Psychology
- 2015 Society for Ambulatory Assessment
- 2014 Society for Research in Psychopathology
- 2012 Research Society on Alcoholism

RESEARCH SUPPORT

Grants—Active

 Research Excellence Award (Carpenter/Miranda)
 01/2021 – 12/31/2021

 Targeting Alcohol-Opioid Co-Use Among Young Adults Using a Novel MHealth Intervention:
 A Feasibility Study

 Funding Agency:
 Center for Alcohol and Addiction Studies

 Role:
 MPI

R21 AA028394 (Miranda) 06/2020 – 05/2022 *Proof-of-Concept Clinical Trial of Lamotrigine as a Candidate Pharmacotherapy for Adolescent Alcohol Use Disorder* Funding Agency: National Institute on Alcohol Abuse and Alcoholism Role: Co-I **U01 DA050442** (Martin) 07/2021 - 06/2022Using Implementation Interventions and Peer Recovery Support to Improve Opioid Treatment **Outcomes in Community Supervision** Funding Agency: National Institute on Drug Abuse Role: Consultant Grants—Completed F31 AA023447 06/2015 - 05/2017Ambulatory assessment of physical pain, emotional distress, and alcohol use. Funding Agency: National Institute on Alcohol Abuse and Alcoholism Sponsor/Co-sponsor: Timothy J. Trull, Ph.D., Kenneth J. Sher, Ph.D. Role: Primary investigator Fellowships T32 AA007459 07/2018 - 08/2020Alcohol Intervention/Treatment Outcome Research Training Funding Agency: National Institute on Alcohol Abuse and Alcoholism PI: Peter M. Monti, Ph.D. T32 AA013526 07/2011 - 06/2013Psychology of Alcohol Use and Dependence Training Funding Agency: National Institute on Alcohol Abuse and Alcoholism PI: Kenneth J. Sher, Ph.D.

PUBLICATIONS LIST

Original Publications in Peer-Reviewed Journals

* These authors contributed equally to this work.

- 35. Emery N. N., **Carpenter, R. W.**, Meisel, S.N., & Miranda, R. Jr. (Accepted). Effects of Topiramate on the Association between Affect, Cannabis Craving, and Cannabis Use in the Daily Life of Youth During a Randomized Clinical Trial. *Psychopharmacology*.
- 34. Meisel, S. N., **Carpenter, R. W.,** Treloar Padovano, H., & Miranda, R. Jr. (Accepted). Day-Level Shifts in Social Contexts During Youth Cannabis Use Treatment. *Journal of Consulting and Clinical Psychology*.
- 33. Wycoff, A. M., **Carpenter, R. W.,** Hepp, J., Piasecki, T. M., & Trull, T. J. (Accepted) Real-time reports of drinking to cope: Associations with subjective relief from alcohol and changes in negative affect. *Journal of Abnormal Psychology*.
- 32. Merrill, J.E., **Carpenter, R.W.,** Boyle, H.K., Haikalis, M., Jackson, K.M., Miranda, R., Jr., Carey, K.B., & Piasecki, T.M. (Accepted). Do alcohol-related consequences and how

they are evaluated predict consumption during and days until the next drinking event? *Psychology of Addictive Behaviors.*

- Burke, T. A., Allen, K. J. D., Carpenter, R. W., Siegel, D. M., Kautz, M. M., Liu, R. T., & Alloy, L. B. (Accepted). Emotional response inhibition to self-harm stimuli interacts with momentary negative affect to predict nonsuicidal self-injury urges. *Behavior Research and Therapy*.
- 30. **Carpenter, R. W.,*** Merrill, J. E.* (2020) How much and how fast: Alcohol consumption patterns, drinking-episode affect, and next-day consequences in the daily life of underage heavy drinkers. *Drug and Alcohol Dependence*. Access here.
- Hepp, J., Carpenter, R. W., Störkel, L. M., Schmitz, S. E., Schmahl, C., Niedtfelt, I. (2020) A systematic review of daily life studies on non-suicidal self-injury based on the four-function model. *Clinical Psychology Review*. <u>Access here</u>.
- 28. Hepp, J.,* **Carpenter, R. W.,*** Freeman, L. K., Vebares, T. J., & Trull, T. J. (2020) The environmental, interpersonal, and affective context of non-suicidal self-injury urges in daily life. *Personality Disorders: Theory, Research, and Treatment*. Access here.
- 27. Wycoff, A. W., **Carpenter, R. W.,** Hepp, J., Lane, S. P., & Trull, T. J. (2020). Daily-life drinking in borderline personality disorder: Drinking motives moderate associations between mood and alcohol use. *Psychology of Addictive Behaviors*. Access here.
- 26. **Carpenter, R. W.,** Squeglia, L. M., Emery, N. N., McClure, E. A., Gray, K. M., Miranda, R. Jr., & Tomko, R. L. (2020). Letter to the editor: Making pharmacotherapy trials more efficient: Leveraging real-world data capture to maximize power and expedite the medication development pipeline. *Drug and Alcohol Dependence*. <u>Access here</u>.
- 25. Emery, N. N., **Carpenter, R. W.,** Treloar Padovano, H., & Miranda, R. Jr. (2020). Why don't they stop? Understanding unplanned marijuana use among adolescents and young adults. *Psychology of Addictive Behaviors, 34.* 579-589. <u>Access here</u>.
- 24. **Carpenter, R. W.,** Stanton, K., Emery, N. N., & Zimmerman, M. (2020). Positive and Negative Activation in the Mood Disorder Questionnaire: Associations between the mood disorder questionnaire and psychopathology in a clinical sample. *Assessment, 27,* 219-231. <u>Access here</u>.
- 23. Hepp, J.,* Lane, S. P.,* **Carpenter, R. W.,** & Trull, T. J. (2020). Linking daily-life interpersonal stressors and health problems via affective reactivity in borderline personality and depressive disorders. *Psychosomatic Medicine*, *82*, 90-98. <u>Access here</u>.
- 22. **Carpenter, R. W.,** Treloar Padovano, H., Emery, N. N., & Miranda, R. Jr. (2019). Rate of alcohol consumption in the daily life of adolescents and emerging adults. *Psychopharmacology, 236,* 3111-3124. <u>Access here</u>.

- Treloar Padovano, H., Janssen, T., Emery, N. N., Carpenter, R. W., & Miranda, R. Jr. (2019). Risk-taking propensity, affect, and alcohol craving in adolescents' daily lives. Substance Use and Misuse, 54, 2218-2228. <u>Access here</u>.
- 21. **Carpenter, R. W.,** Lane, S. P., Bruehl, S., & Trull, T. J. (2019). Concurrent and lagged associations of prescription opioid use with pain and negative affect in the daily lives of chronic pain patients. *Journal of Consulting and Clinical Psychology*, *87*, 872-886. <u>Access here</u>.
- Miranda, R., Jr., Wemm, S. E., Treloar Padovano, H., Carpenter, R. W., Emery, N. N., Gray, J. C., & Mereish, E. H. (2019). Weaker memory performance exacerbates stressinduced cannabis craving in youths' daily lives. *Clinical Psychological Science*, 7, 1094-1108. doi: 10.1177/2167702619841976
- 18. **Carpenter, R. W.,** Tragesser, S. L., Lane, S. P., & Trull, T. J. (2018). Momentary assessment of everyday physical pain in outpatients with borderline personality disorder. *Personality Disorders: Theory, Research, and Treatment, 10*, 143-153. <u>Access here</u>.
- Hepp, J., Lane, S. P., Wycoff, A. M., Carpenter, R. W., Trull, T. J. (2018). Interpersonal stressors and negative affect in individuals with Borderline Personality Disorder and community adults in daily life: A replication and extension. *Journal of Abnormal Psychology, 2,* 183-189. doi: 10.1037/abn0000318
- Reynolds, C. J., Carpenter, R. W., & Tragesser, S. L. (2018). Accounting for the association between BPD features and chronic pain complaints in a pain patient sample: The role of emotion dysregulation factors. *Personality Disorders: Theory, Research, and Treatment, 9*, 284-289. doi: 10.1037/per0000237
- 15. **Carpenter, R. W.,** Trela, C. J., Lane, S. P., Wood, P. K., Piasecki, T. M., & Trull, T. J. (2017). Elevated rate of alcohol consumption in borderline personality disorder patients in daily life. *Psychopharmacology, 22*, 3395-3406. Access here.
- Hepp, J., Lane, S. P., Carpenter, R. W., Niedtfeld, I., Brown, W. C., & Trull, T. J. (2017). Interpersonal problems and negative affect in borderline personality and depressive disorders in daily life. *Clinical Psychological Science*, *3*, 470-484. <u>Access here</u>.
- 13. Trull, T. J., Wycoff, A. M., Lane, S. P., **Carpenter, R. W.,** & Brown, W. C. (2016). Cannabis and alcohol use, affect, and impulsivity in psychiatric outpatients' daily lives. *Addiction, 111,* 2052-2059. <u>Access here</u>.
- 12. **Carpenter, R. W.,** Wycoff, A. M., & Trull, T. J. (2016). Ambulatory assessment: New adventures in characterizing dynamic processes. *Assessment, 23,* 414-424. <u>Access here</u>.
- 11. Hepp, J., **Carpenter, R. W.,** Lane, S. P., & Trull, T. J. (2016). Momentary symptoms of borderline personality disorder as a product of trait personality and social context. *Personality Disorders: Theory, Research, and Treatment, 7,* 384-393. <u>Access here</u>.

- 10. Lane, S. P., **Carpenter, R. W.,** Sher, K. J., & Trull, T. J. (2016). Alcohol craving and consumption in borderline personality disorder: When, where, and with whom. *Clinical Psychological Science*, *4*, 775-792. <u>Access here</u>.
- 9. **Carpenter, R. W.,** Wood, P. W., & Trull, T. J. (2016). Comorbidity of borderline personality disorder and lifetime substance use disorders in a nationally representative sample. *Journal of Personality Disorders, 30,* 336-350. Access here.
- 8. McCabe, S., **Carpenter, R. W., &** Arndt, J. (2016). The role of mortality awareness in hero identification. *Self and Identity*, *15*, 707-726. <u>Access here</u>.
- 7. McCabe, S., **Carpenter, R. W.,** Arndt, J. (2015). The role of mortality awareness in heroic enactment. *Journal of Experimental Social Psychology, 61,* 104-109. <u>Access here</u>.
- 6. **Carpenter, R. W.**, & Trull, T. J. (2015). The pain paradox: Borderline personality disorder features, self-harm history, and the experience of pain. *Personality Disorders: Theory, Research, and Treatment, 6*, 141-151. <u>Access here</u>.
- Tomko, R. L., Solhan, M. B., Carpenter, R. W., Brown, W. C., Jahng, S., Wood, P. K., & Trull, T. J. (2014). Measuring impulsivity in daily life: The momentary impulsivity scale. *Psychological Assessment, 26*, 339-349. <u>Access here</u>.
- 4. **Carpenter, R. W.,** Tomko, R. L., Trull, T. J., & Boomsma, D. I. (2013). Geneenvironment studies and borderline personality disorder: A review. *Current Psychiatry Reports*, *15*, 336. <u>Access here</u>.
- 3. **Carpenter, R. W., &** Trull, T. J. (2013). Components of emotion dysregulation in borderline personality disorder: A review. *Current Psychiatry Reports*, *15*, 335. <u>Access here</u>.
- Wolf, R. C., Carpenter, R. W., Warren, C. M., Zeier, J. D., Baskin-Sommers, A. R., & Newman, J. P. (2012). Reduced susceptibility to the attentional blink deficit in psychopathic offenders: Implications for the attentional bottleneck hypothesis. *Neuropsychology, 26,* 102-109. <u>Access here</u>.
- 1. Trull, T. J., Distel, M. A., & Carpenter, R. W. (2011). DSM-5 Borderline Personality Disorder: At the border between a dimensional and a categorical view. *Current Psychiatry Reports, 13,* 43-49. Access here.

Non-Peer Reviewed Commentaries

- 2. **Carpenter, R.W.,** Hepp, J. (accepted). What does it mean that it doesn't hurt? Understanding the role of pain in nonsuicidal self-injury. *Clinical Psychology: Science and Practice*.
- 1. Banks, D. E., **Carpenter, R. W.,** Wood, C. A., & Winograd, R. P. (2021). As Opioid Overdose Deaths Accelerate among Black Americans, COVID-19 Widens Inequities: A

Critical Need to Invest in Community-based Approaches. *Addiction, 116,* 686-687. <u>Access here</u>.

Book Chapters

- 3. Miranda, R., Jr. & **Carpenter, R. W.** (2019). Pharmacological Treatment of Adolescent Alcohol Misuse. In Y. Kaminer & K. C. Winters (Eds.) *Clinical Manual of Youth Addictive Disorders*. Arlington, VA: American Psychiatric Publishing Inc.
- Carpenter, R. W., Bagby-Stone, S., & Trull, T. J. (2013). Emotional awareness: Attention dysregulation in borderline personality disorder. In M.D. Robinson, E. R. Watkins, & E. Harmon-Jones (Eds.) *Guilford Handbook of Cognition and Emotion* (pp.462-479). NY: Guilford Press.
- Trull, T. J., Carpenter, R. W., & Widiger, T. A. (2013). Personality disorders. In G. Stricker & T. A. Widiger (Volume Eds.) and I. B. Weiner (Editor in Chief), Comprehensive handbook of psychology (Volume 8: Clinical Psychology), 2nd edition (pp. 94-120). Washington, D.C.: American Psychological Association.

Manuscripts in Advanced Preparation [†]Graduate student

- 1. **Carpenter, R. W.,** Emery, N. N., Meisel, S. N., & Miranda, R., Jr. (requested resubmission). Naltrexone moderates the association of alcohol use and affect among adolescent drinkers in daily life.
- 2. **Carpenter, R. W.**, MacLean, R. R., & Trull, T. J. (in prep). The role of craving in prescribed opioid use and chronic pain in daily life.
- 3. Frumkin, M. R.,[†] **Carpenter, R. W.**, & Rodebaugh, T. L. (in prep). Variability in Temporal Dynamics of Mood and Pain Symptoms among Individuals with Chronic Back Pain.
- 4. **Carpenter, R. W.,*** Hepp, J.,* & Trull, T. J. (under review). An assessment of the role of pain for nonsuicidal self-injury in a large- scale web.
- Stanton, K., Watts, A. L., Levin-Aspenson, H. F., Carpenter, R. W., Emery, N. N., & Zimmerman, M. (under review). Is Adequate Model Fit Indicative of an Adequate Factor Analytic Model?
- 6. Banks, D. E. & **Carpenter, R. W.** (in prep). Feasibility and acceptability of texting school-aged adolescents to assess daily substance use: A community-based example with Black and White youth.

PROFESSIONAL PRESENTATIONS

Invited Presentations and Posters

- 7. **Carpenter, R. W.** (March, 2021). Prescribed opioid use in daily life: Negative mood, craving, and chronic pain. Center for Alcohol and Addictions Studies Rounds, Brown University, Virtual Presentation.
- 6. **Carpenter, R. W.**, MacLean, R. R., & Trull, T. J. (November, 2020). The role of craving in prescribed opioid use and chronic pain in daily life. VA Pain Research Working Group, Virtual Presentation.
- 5. Carpenter, R. W. & Trull, T. J. (June 2018). Physical pain as an aversive stimulus: Negative reinforcement of alcohol and opioid use in daily life in chronic pain patients. (Enoch Gordis Research Recognition Student Award winner.) Paper presented at: 41st Annual Research Society on Alcoholism Meeting. San Diego, CA.
- 4. **Carpenter, R. W.,** Hepp, J., Niedtfeld, I., Trull, T. J., (March 2017). The phenomenology of pain during NSSI. Paper presented at: Creating a Neurobiological Model of Nonsuicidal Self-Injury (NSSI) Workshop. Leiden, Netherlands.
- 3. **Carpenter, R. W.,** Lane, S.P., & Trull, T. J. (June 2016). The relationship between physical pain and anger, sadness, and anxiety in chronic back pain patients: The effect of regular prescription opioid use. Poster presented at 11th Annual National Institute of Health Pain Consortium Symposium. Bethesda, MD.
- 2. **Carpenter, R. W.** (June 2015). Ambulatory assessment of physical pain, emotional distress, and alcohol use. Presented at: the Yale School of Medicine Dept. of Psychiatry. New Haven, CT.
- 1. **Carpenter, R. W.,** Lane, S. P., & Trull, T. J. (October 2014). The endogenous opioid system, pain, and borderline personality disorder. Presented at: The Zentralinstitut für Seelische Gesundheit. Mannheim, Germany.

Oral Presentations

- Carpenter, R. W., MacLean, R. R., & Trull, T. J. (March, 2021). Opioid craving, use, and pain in daily life in patients with chronic pain taking prescribed opioids. In D. Moskal (chair) - Emerging research on physical pain and substance use: a multimethod examination. Symposium presented at: 2021 Collaborative Perspectives on Addiction Meeting. Virtual Meeting.
- 9. Emery, N. N., **Carpenter, R. W.,** & Miranda, R. Jr. (2019, July). The Effect of marijuana use on the time course of positive and negative affect in daily life. In N. Emery (Chair) *Ecological Momentary Assessment of Cannabis: Lessons Learned from Microlongitudinal Studies*. Symposium presented at the 2019 Annual Research Society on Marijuana, Vancouver, WA.
- 8. Merrill, J.E., & **Carpenter, R.W.** (June 2019). The influence of rate versus level of alcohol consumption on negative consequences assessed in daily life. Paper presented at the 45th annual Alcohol Epidemiology Symposium of the Kettil Bruun Society, Utrecht, Netherlands.

- 7. Wycoff, A. M., Hepp, J., **Carpenter, R. W.,** & Trull, T. J. (June 2019). Affect during drinking episodes as a function of momentary alcohol use motives. Oral presentation at the 6th Biennual Meeting of the Society for Ambulatory Assessment. Syracuse, NY, USA.
- Carpenter, R. W., Emery, N. N., & Miranda, R., Jr. (April 2019). Naltrexone influences the effects of alcohol use on negative affect among adolescent drinkers. In R. W. Carpenter (chair), *Examination of internal states as moderators of pharmacotherapy response in substance use treatment*. Symposium presented at: 2019 Collaborative Perspectives on Addiction Meeting. Providence, RI.
- 5. Carpenter, R. W., Treloar Padovano, H., & Miranda, R., Jr. (November 2018). Rate of alcohol consumption and subjective intoxication in adolescent problem drinkers in daily life. In K. J. D. Allen (chair), *Novel research approaches to self-destructive behaviors and associated psychopathology*. Symposium presented at: 52nd Annual Association for Behavioral and Cognitive Therapies Convention. Washington, DC.
- Carpenter, R. W. & Trull, T. J. (June 2018). Physical pain as an aversive stimulus: Negative reinforcement of alcohol and opioid use in daily life in chronic pain patients. In R. L Tomko & R. W. Carpenter (organizers), *Antecedents of alcohol and other substance use: examining commonalities across substances using ecological momentary assessment*. Symposium presented at: 41st Annual Research Society on Alcoholism Meeting. San Diego, CA.
- 3. **Carpenter, R. W.,** Lane, S. P., Wycoff, A. M., & Trull, T. J., (October 2015). Where does it hurt? Context-dependent physical pain in Borderline Personality Disorder in daily life. Presented at: XIV International Congress of the International Society for the Study of Personality Disorders (ISSPD). Montreal, Canada.
- 2. **Carpenter, R. W.** & Trull, T. J. (October 2014). The pain paradox: Borderline personality disorder features, self-harm history, and the experience of pain. Presented at: Third International Congress on Borderline Personality Disorder and Allied Disorders (European Society for the Study of Personality Disorders). Rome, Italy.
- 1. **Carpenter, R. W.,** Lane, S. P., & Trull, T. J. (October 2014). Hurt feelings: Momentary assessment of pain and mood. Presented at: Colloquium: Ambulatory Assessment. Emotional instability, differentiation, regulation and clarity in healthies and patients. Karlsruhe, Germany.

Poster Presentations *Mentee

 Martin, R., Kang, A., Carpenter, R. W., Alexander-Scott, N., Hurley, L., & Clark, J. Providing MOUD in Jail and Prison Prevents Overdose Deaths. 83rd College of Problems on Drug Dependence Annual Scientific Meeting. Virtual Meeting.

- 27. Meisel, S. N., **Carpenter, R. W.,** Treloar Padovano, H., Miranda, R. Jr. Day-level shifts in social contexts during youth cannabis. 2021 Collaborative Perspectives on Addiction Meeting. Virtual Meeting.
- 26. **Carpenter, R. W.,** MacLean, R. R., & Trull, T. J. (March, 2020). Momentary opioid craving and physical pain are independently associated with prescribed opioid use in patients with chronic pain in daily life. 2020 Annual Meeting of the American Psychopathological Association. New York City, NY, USA
- 25. Carpenter, R.W., Bernstein, M. H., Wycoff, A. M., Trull, T. J. (June 2019). Day-level expectancies moderate negative reinforcement of alcohol and prescribed opioid use in chronic pain patients. 42nd Annual Research Society on Alcoholism Meeting. Minneapolis, MN.
- 24. Wycoff, A. M., Hepp, J., **Carpenter, R. W.,** & Trull, T. J. (June 2019). Affect during drinking episodes as a function of momentary alcohol use motives. 42nd Annual Meeting of the Research Society on Alcoholism, Minneapolis, MN, USA.
- 23. Choate, A. M.,* **Carpenter, R. W.,** Ellingson, J. M. (May 2019) A Dimensional Investigation of Psychopathy and Borderline Personality Disorder: Evidence for Shared Processes and Gender Differences. 8th biennial meeting of the Society for the Scientific Study of Psychopathy. Las Vegas, NV.
- 22. **Carpenter, R. W.,** Hepp, J., Niedtfeld, I., & Trull, T. J. (September 2018). The role of pain during nonsuicidal self-injury: A web study. 32nd Annual Meeting of the Society for the Research of Psychopathology (SRP). Indianapolis, IN.
- Wycoff, A. W., Carpenter, R. W., Hepp, J., Lane, S. P., & Trull, T. J. (September 2018). Daily-life drinking in borderline personality disorder: Drinking motives moderate mood-alcohol use associations. 32nd Annual Meeting of the Society for the Research of Psychopathology (SRP). Indianapolis, IN.
- 20. Carpenter, R. W. & Trull, T. J. (June 2018). Physical pain as an aversive stimulus: Negative reinforcement of alcohol and opioid use in daily life in chronic pain patients. (Enoch Gordis Research Recognition Student Award winner.) 41st Annual Research Society on Alcoholism Meeting. San Diego, CA.
- Choate, A. M.,* Carpenter, R. W., & Trull, T. J. (April 2017). The Relationship Between Externalizing and Internalizing Behavior in Borderline Personality Disorder & Psychopathy Traits. 89th Annual Midwest Psychological Association Meeting. Chicago, IL.
- 18. **Carpenter, R. W.,** Trela, C.J., Lane, S.P., Wood, P.K., & Trull, T. J. (June 2016). On your mark ... get set ... drink! The rate of alcohol consumption in borderline personality disorder patients and community controls in daily life. 39th Annual Research Society on Alcoholism Meeting. New Orleans, LA.

- 17. Lane, S.P., **Carpenter, R. W.,** Sher, K. J., & Trull, T. J. (June 2016). Alcohol craving and consumption in borderline personality disorder: When, where, and with whom. 39th Annual Research Society on Alcoholism Meeting. New Orleans, LA.
- 16. Nickles, J. C.,* **Carpenter, R. W.,** & Trull, T. J. (April 2016). The experience of physical pain during non-suicidal self-injury in individuals with Borderline Personality Disorder. 88th Annual Midwest Psychological Association Meeting. Chicago, IL.
- 15. **Carpenter, R. W.,** Lane, S.P., Wood, P. K., Trull, T. J. (June 2015). Momentary physical pain and its relationship with negative affect in Borderline Personality Disorder. Society for Ambulatory Assessment 4th biennial conference. State College, PA.
- 14. **Carpenter, R. W.,** Lane, S.P., Trull, T. J. (June 2015). Drinking the pain away? The relationship of physical pain, negative affect, and alcohol use in daily life. 38th Annual Research Society on Alcoholism Meeting. San Antonio, TX.
- 13. Lane, S.P., **Carpenter, R. W.,** Trull, T. J. (June 2015). Undifferentiated negative affect leads to alcohol consumption via craving: A momentary comparison of borderline personality and community individuals. 38th Annual Research Society on Alcoholism Meeting. San Antonio, TX.
- 12. **Carpenter, R. W.,** Lane, S. P., & Trull, T. J. (February 2015). Drinking the pain away? The relationship of physical pain, negative affect, and alcohol use in daily life. The 13th Annual Samuel B. Guze Symposium on Alcoholism. St. Louis, MO.
- 11. **Carpenter, R. W.,** & Trull, T. J. (September 2014). The pain paradox: Borderline personality disorder features, self-harm history, and the experience of pain. The Twenty-eighth Annual Meeting of the Society for the Research of Psychopathology (SRP). Evanston, IL.
- Carpenter, R. W., Lane, S. P., Tomko, R. L., Wood, P. K., & Trull, T. J. (June 2014). An ecological momentary assessment investigation of the relationship of alcohol use, craving, and affect in individuals without alcohol dependence. 37th Annual Research Society on Alcoholism Meeting and 17th Congress of International Society for Biomedical Research on Alcoholism. Bellevue, WA.
- Tomko, R. L., Carpenter, R. W., Templemire, A. N., Ward, A. P., Cousin-Pahde, J. A., & Trull, T. J. (June 2014). Emotion dysregulation and alcohol use over time. 37th Annual Research Society on Alcoholism Meeting and 17th Congress of International Society for Biomedical Research on Alcoholism. Bellevue, WA.
- Carpenter, R. W., Wood, P. K., & Trull, T. J. (June 2013). Alcohol use and the endogenous opioid system in borderline personality disorder: Findings from NESARC. 36th Annual Research Society on Alcoholism Meeting. Orlando, FL.
- Tomko R.L., Solhan, M. B., Carpenter, R.W., Brown, W.C., Jahng, S., Wood, P.K., & Trull, T.J. (June 2013). Measuring impulsivity in the moment: Is alcohol use impulsive? 36th Annual Research Society on Alcoholism Meeting. Orlando, FL.

- 6. **Carpenter, R. W.**, Wood, P. K., & Trull, T. J. (September 2012). Individual differences in pain tolerance in individuals with Borderline Personality Disorder. 52nd Annual Meeting of the Society for Psychophysiological Research. New Orleans, LA.
- Tomko, R. L., Carpenter, R. W., & Trull, T. J. (September 2012). Electrode wear as a source of measurement error in the assessment of ambulatory electrodermal activity.
 52nd Annual Meeting of the Society for Psychophysiological Research. New Orleans, LA.
- 4. **Carpenter, R. W.,** Wood, P. K., & Trull, T. J. (June 2012). Alcohol dependence decreases the likelihood of developing an opiate use disorder in individuals with Borderline Personality Disorder. 35th Annual Research Society on Alcoholism Meeting. San Francisco, CA.
- 3. **Carpenter, R. W.,** Wood, P. K., & Trull, T. J. (February 2012). Alcohol dependence decreases the likelihood of developing an opiate use disorder in individuals with Borderline Personality Disorder. The 12th Annual Samuel B. Guze Symposium on Alcoholism. St. Louis, MO.
- 2. **Carpenter, R. W.,** & Trull, T. J. (September 2011). Opioid Use Disorders and Borderline Personality Disorder: Evidence for dysregulation of the Endogenous Opioid System. The Twenty-fifth Annual Meeting of the Society for the Research of Psychopathology (SRP). Boston, MA.
- 1. **Carpenter, R. W.,** Zeier, J. D., & Newman, J. P. (March 2011). Evaluating psychopathyrelated abnormalities in attention using a Multi-Trial Test of Inattentional Blindness. XII International Congress of the International Society for the Study of Personality Disorders (ISSPD). Melbourne, Australia.

TEACHING AND MENTORSHIP EXPERIENCE

INSTRUCTOR OF RECORD

University of Missouri, St. Louis

- Fall 2020 Abnormal Psychology (Psych 2245)
- Spring 2021 Abnormal Psychology (Psych 2245)
 - Drugs and Behavior (Psych 2200)

Brown University, Summer@Brown Program

07/2020 Abnormal Psychology

GUEST LECTURER

Brown University, Summer@Brown Program

- 07/2021 Abnormal Psychology
- 06/2019 The Science of Self-Destructive Behaviors: Borderline Personality Disorder
- 07/2019 Psychoactive Drugs: Brain, Body, Society: The Opioid Crisis

2018 – 2019 EARLY CAREER PSYCHOLOGIST MENTOR

2021

APA Division 50: Society of Addiction Psychology Description: Mentor for graduate student.

DATA CONSULTATION EXPERIENCE

2018 – 2021 DATA CONSULTANT/BIOSTATISTICIAN *Brown University, Center for Alcohol and Addictions Studies* <u>Description:</u> Manage complex state-level datasets and perform multilevel data analysis to examine outcomes related to Rhode Island Department of Corrections' program to provide Medication Assisted Treatment for opioid use disorder to incarcerated individuals.

PROFESSIONAL SERVICE TO THE FIELD

Sponsorship Coordinator Collaborative Perspectives on Addiction, Society on Addiction Psychology, Division 50, American Psychological Association

2020, 2021 Invited Abstract Reviewer Collaborative Perspectives on Addiction, Society on Addiction Psychology, Division 50, American Psychological Association

UNIVERSITY SERVICE

2020 – **Departmental Institutional Review Board Member** Department of Psychological Science, University of Missouri, St. Louis

> **Dissertation Committee Member** <u>Student:</u> Saankari Anusha Challa (2020)

Specialty Committee Member <u>Students:</u> Trey Heffernan (2020), Hannah Walker (2020)

CLINICAL EXPERIENCE

- 2018 2020 POSTDOCTORAL CLINICIAN Bradley Psychiatric Hospital Co-occurring Disorders Intensive Outpatient Program for adolescent substance use and comorbid disorders. <u>Supervisor:</u> Robert Miranda, Jr., Ph.D.
- 2017 2018 PSYCHOLOGY RESIDENT Warren Alpert Medical School of Brown University Collaborative Addiction & Recovery Services, Providence VA Medical Center <u>Supervisors:</u> Jayne Kurkjian-Siegel, Ph.D., Jane Metrik, Ph.D., & Robert Tilton, Ph.D.
 Mood Disorders Rotation, Rhode Island Hospital

<u>Supervisors:</u> Abigail Mansfield-Marcaccio, Ph.D., Tanya Tran, Ph.D., & Gabor Keitner, M.D. Primary Care Behavioral Health, Providence VA Medical Center <u>Supervisors:</u> Caitlin Burditt, Ph.D., & Kevin McKay, Ph.D.