Banan Ramarushton, PhD

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EDUCATION

2024	Doctor of Philosophy , Behavioral Science, University of North Texas, Denton, TX <i>Minor:</i> Research Methodology, Measurement, and Statistics <i>Dissertation:</i> Vine of the soul: The potential of ayahuasca for reducing depression, anxiety, and stress among ceremony participants and the role of rumination
2021	Master of Science , Psychology, University of North Texas, Denton, TX <i>Thesis:</i> Investigating the role of parenting in the link between social anxiety and coping-related drinking motives among adolescents
2019	Bachelor of Science, Psychology, University of Texas at Arlington, Arlington, TX <i>Minor</i> : Biology

TEACHING EXPERIENCE

Teaching Experience at the University of Denver: 2024-Current

Social Psychology: Fall, 2024; Spring, 2025. Personality: Fall, 2024 Psychology of Women: Winter, 2025; Spring, 2025. Foundations of Psychological Science: Winter 2025

Teaching Experience at the University of North Texas: 2019-2024

General Psychology I: Fall, 2020 Psychology of Women: Spring, 2021, Spring, 2024 Personality: Fall, 2023

MANUSCRIPT ACTIVITY (*denotes equal contributions by authors)

- Ramarushton, B., Blumenthal, H., Uanhoro, J., Ryals, A., & Boals, A. (in preparation). The potential of ayahuasca for reducing depression, anxiety, and stress among ceremony participants.
- Randazza, M. P., Zamboanga, B. L., Ramarushton, B., Van Hedger, K., Berry, K. A., Looby, A., Hurlocker, M., Newins, A. R., Ham. L. S., Schwartz, S. J., Regan, P., Michikya, M., & Harm Reduction Research Team. (manuscript submitted for publication). Party of One? An Exploratory Investigation of Solitary Drinking Gamers.
 Published Been maximum d Manuscript

Published Peer-reviewed Manuscripts

- Ramarushton, B., Thompson, L., Slavish, D.C., Knapp, A.A., Blumenthal, H. (2025). Short-term prospective and reciprocal relations between social anxiety symptoms and sleep quality among community-recruited adolescents. *Psychology & Health*, 1–18.
- 14. McClain, P., Zamboanga, B. L., **Ramarushton, B.**, Walukevich-Dienst, K., Thompson, L., Ford, K., Blumenthal, H., Ham, L., Bartholomew, J., Michikyan, M., Harkness, A., & Regan, P. (2025). Pregaming in the digital age: Why do university students drink before joining a virtual social event with friends or family? *Current Psychology*
- 13. Zamboanga, B. L., Newins, A. R., Walukevich-Dienst, K., Merrill, J. E., Ramarushton, B., Kim, S. Y., Perrotte, J. K., & Lui, P. P. (2024). Motives to play drinking games and their relevance to drinking game behaviors and consequences in a national sample of university students in the United States: A replication study. *Psychology & Health*, 1-17.
- 12. Ford, K., Zamboanga B. L., Bacon, M., Ramarushton, B., Van Hedger, K., Blumenthal, H., Hurlocker, M. C., & Madson, M. B., and The Harm Reduction Team. (2024). The party's not over: Living situation, perceived party norms, and drinking games behavior among college students during the pandemic (COVID-19). *Journal of American College Health*, 1-9.

- Thompson, L.M., Slavish, D.C., Messman, B.A., Dietch, J.R., Kelly, K., Ruggero, C., Taylor, D.J., Ramarushton, B., & Blumenthal, H. (2024). Alcohol use predicts longer but more fragmented sleep: A daily diary study of alcohol, sleep, and PTSD in nurses. *International Journal of Behavioral Medicine*, 1-12.
- Ramarushton, B., Blumenthal, H., Ryals, A., Boals, A., & Thompson, L. (2024). The Therapeutic Potential of Psychedelics on Reducing Rumination: A Mini-Review. *Psychedelic Medicine*, 2(3), 146-152.
- Griffith, E.L., Ramarushton, B., Davis, K.P., Contractor, A.A., & Boals, A. (2024). Relations between trauma-based subgroups and posttrauma health outcomes: A latent class analysis. *Psychological Trauma: Theory, Research, Practice, and Policy, 17*(1), 186–195.
- 8. *Ramarushton, B., *Zamboanga, B. L., Walukevich-Dienst, K., Thompson, L., Griffith, E. L., Blumenthal, H., McClain, P., Bartholomew, J. B., Regan, P., Harkness, A., Cano, M. A., Michikyan, M. (2024). The more, the merrier! A multilevel latent class analysis of college students' drinking game behaviors during the COVID-19 pandemic. *Translational Issues in Psychological Science*.
- Zamboanga, B. L., Ramarushton, B., Thompson, L., Blumenthal, H., McClain, P., & CURES collaborators. (2024). Examining the Factor Structure and Correlates of Motives to Drink before Attending a Virtual Social Event during COVID-19 among University Students. *Substance Use and Misuse*, 59(7), 1102-1109.
- 6. Zamboanga, B. L., Ramarushton, B., Blumenthal, H., Thompson, L., Ham, L. S., Bartholomew, J. B., Schwartz, S. J., Harkness, A., Subrahmanyam, K., McClain, P., Regan, P., & Michikyan, M. (2024). Business as usual? Drinking games participation among college students before and during an academic pandemic (COVID-19) year. *Journal* of American College Health, 73(4), 1524–1531.
- Ramarushton, B., Blumenthal, H., Slavish, D.C, Kaminski, P.L, & Ramadan, T., Lewis, S. (2024). Psychological control relates to coping-related drinking motives via social anxiety among adolescents: A cross-sectional mediation analysis. *Alcohol*, 118, 17-24.
- 4. Ramarushton, B., Griffith, E.L., Messman, B.A., Contractor, A.A., Slavish, D.C., Zamboanga B.L., & Blumenthal, H. (2023). Latent profiles of posttraumatic stress disorder symptoms and sleep disturbances: Associations with drinking to cope motives among college students. *Journal of Psychiatric Research*, 167, 37-45.
- 3. Zamboanga, B. L., Blumenthal, H., Ramarushton, B., Napper, L. E., Hurlocker, M. C., Ford, K., Bacon, M., Madson, M.B., & Harm Reduction Research Team. (2023). What pandemic? A multisite study of drinking motives and drinking games participation among college students during a pandemic (COVID-19) academic year. Addictive Behaviors, 138, 107560.
- Bilsky, S., Blumenthal, H., Ramarushton, B., Lewis, S., & Leen-Feldner, E. W. (2022). Pediatric psychotropic polypharmacy: An evaluation of the correlates and prevalence across assessment cycles in the national health and nutrition examination survey. *Journal of Child and Adolescent Psychopharmacology*, 32(8), 416-425.
- Lui, P. P., *Tsong, Y., *Pham, S., *Ramarushton, B., Quezada, L., Del Rio, M., & Zamboanga, B. L. (2020). Explaining the alcohol immigrant paradox: Perspectives from Mexican American adults. *Journal of Latinx Psychology*, 9(2), 109–124.

POSTER/ PAPER/SYMPOSIA PRESENTATIONS (*denotes student mentee)

- 29. Cantu, K., **Ramarushton, B.**, Robbins, J., Thompson, L., & Blumenthal, H. (2025). *Girls' Perception of Mother's Harsh Coping Style: The Relation to Mental Health.* Poster presented at the Southwestern Psychological Association, Little Rock, AR.
- 28. Ramarushton, B., *Cantu, K., *Jones, C., Zamboanga, B. L., *McClain, P., & Blumenthal, H. (2024). *Time since last used LSD and past-year psychopathology: Results from a national survey*. Poster presented at the Collaborative Perspectives on Addictions Conference, Denver, CO.
- 27. Zamboanga, B. L., Duryea, P. R., McClain, P., McChargue, D. E., Ramarushton, B., & Thompson, L. (2024). Masculine Drinking Norms and Alcohol Protective Behavioral Strategies among Diverse College Men. Poster presented at the Collaborative Perspectives on Addictions Conference, Denver, CO.
- 26. **B. Ramarushton** (Chair), *Cognitive, emotional, and behavioral correlates of pregaming and alcohol-related consequences* [Symposium]. Presented at the annual meeting of the Collaborative Perspectives on Addiction, Denver, Colorado.
- 25. Thompson, L., Ramarushton, B., & Blumenthal, H. (2023). Mistake Rumination and Sleep Quality Among Adolescent Girls. Poster presented at the annual meeting of the Society for Research on Adolescence, San Diego, CA.
- 24. Zamboanga, B. L., **Ramarushton, B.,** McClain, P., Bacon, M., Williams, E., Thompson, L., Blumenthal, H., and the COVID-19 University Research on Education and Sustainability (CURES) Study Group (2023). *Motives to drink*

before a virtual social event during COVID-19: The pre-zooming motives inventory. Poster presented at the annual meeting of the Collaborative Perspectives on Addictions, Albuquerque, NM.

- 23. Zamboanga, B., Ramarushton, B., Blumenthal, H., Ford, K., Hurlocker, M., Shelton, D., Bacon, M., & Madson, M. B. (2022). Drinking Motives and Perceived COVID Threat as Correlates of Drinking Games Participation during a Pandemic Academic Year among College Students: A Multisite Study. Poster presented at the annual meeting of the Research Society on Alcohol, Orlando, FL.
- 22. Ford. K., Zamboanga, B. L., **Ramarushton, B.**, Blumenthal, H., Hurlocker, M. C., & Madson, M. B. (2022). *Who was Most at Risk for Playing Drinking Games During a Pandemic (COVID-19) Academic Year? A Multisite College Alcohol Study*. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, New York City, NY.
- 21. Henderson, R. M.*, Ramarushton, B., Ledesma, A.*, Gentea, F.*, Hanes, J., & Blumenthal, H. (2022). *Rape Myth Acceptance and Coping Strategies*. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, New York City, NY.
- 20. Thompson, L., Ledesma, A.*, Gentea, F.*, O'Banon, M.*, Ramarushton, B., & Blumenthal, H. (2022). *Hyperarousal symptoms, sleep quality, and cannabis use coping motives among emerging adults.* Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, New York City, NY.
- 19. Baker, A.*, Ramarushton, B., & Blumenthal, H. (2021). The Role of Pubertal Development in the Link between Anxious Rearing and Social Anxiety among Adolescents. Poster presented at the annual meeting of Harvard Women in Psychology's Trends in Psychology Summit, Cambridge, MA.
- 18. Baker, A.*, Hall, M.*, Ramarushton, B., Hasan, F., Lewis, S., & Blumenthal, H. (2021). Primary Caregiver Anxiety Sensitivity and Offspring Social Anxiety: Relative Role of Parent- and Child-Reported Anxious Rearing Practices. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies – Parenting and Families Special Interest Group, New Orleans, LA.
- 17. Mann, E., Gournay, L. R., Bilsky, S., Blumenthal, H., Ramarushton, B., Lewis, S., & Leen-Feldner, E. W. (2021). *Pediatric Psychotropic Polypharmacy: An Evaluation of the Correlates and Prevalence across Assessment Cycles in the National Health and Nutrition Examination Survey.* Poster presented at the annual meeting of the Anxiety and Depression Association of America, Virtual Meeting.
- 16. O'Banon, M.*, Ramarushton, B., Thompson, L., Rodriguez-Keklak, K.*, Baker, A.*, Lewis, S., Blumenthal, H. (2022), *Emotional Suppression, Family Cohesion, and School Refusal among Adolescents*. Poster presented at the annual meeting of the Society for Research on Adolescence, San Diego, CA.
- 15. Ramarushton, B., Blumenthal, H., Slavish, D., Hasan, F., Baker, A.*, Hall, M.*, & Stucky, V.* (2021). Social Anxiety and Sleep Disturbance in Adolescence. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies – Behavioral Sleep Medicine Special Interest Group, New Orleans, LA.
- 14. Thompson, L., Ramarushton, B., Hanes, J., Baker, A.*, Hall, M.*, Stucky, V.*, & Blumenthal, H. (2021). Relationship between Voluntary Disengagement Coping and Sleep Problems among Trauma-exposed Adolescents. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies – Behavioral Sleep Medicine Special Interest Group, New Orleans, LA.
- 13. Hasan, F., Ramarushton, B., Kannard, E., & Blumenthal, H., (2020). Social Support as a Protective Factor for Risky Drinking Motives for Adolescents with Anxious Attachment. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies – Addictive Behaviors Special Interest Group, Virtual Meeting.
- 12. Kannard, E.*, **Ramarushton, B.,** Hinojos, A.*, Lee, C.*, Hanes, J., Blumenthal, H. (2020). *Peer Support's Role in Adolescent Female Perceptions of Parent Relationships and Generalized Anxiety*. Poster presented at the annual meeting of the American Psychological Association, Virtual Meeting.
- 11. Kannard, E.*, **Ramarushton, B.,** Hinojos, A.*, Lee, C.*, Hanes, J., Blumenthal, H. (2020). *Perceptions of Interpersonal Relationships and the Correlation to Female Adolescent Social Anxiety.* Paper presented at the annual meeting of the Southwestern Psychological Association, Virtual Meeting.
- 10. Lee, C.*, Ramarushton, B., Kelm, H.*, Smart, A.*, & Blumenthal, H. (2020). Depression, Anxiety Sensitivity, and Drinking Motives in an Adolescent Sample. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies Convention, Virtual Meeting.
- 9. Pham, S., Lui, P. P., **Ramarushton, B.**, Blumenthal, H., & Madson, M. B. (2020). *Drinking motives and protective behavioral strategies: Ethnic differences in alcohol use outcomes*. Poster presented at the annual meeting of the Collaborative Perspectives on Addiction, Virtual Meeting.
- 8. **Ramarushton, B.,** Blumenthal, H., Kearns, N., Hinojos, A.*, Rafiuddin, H.*, Kannard, E.* (2020). *The Role of Anxiety Sensitivity in Clarifying Racial/Ethnic Differences in Problematic Alcohol Use among Underage College Students.* Poster presented at the annual meeting of the Society for Research on Adolescents, Virtual Meeting.

- 7. Smart, A.*, Ramarushton, B., Lee, C.*, Kelm, H.*, Harris, T.*, & Blumenthal, H. (2020). The Role of Parental Psychological Control in Self-Consciousness and Adolescent Social Anxiety. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies Convention, Virtual Meeting.
- 6. Smart, A.*, Ramarushton, B., Lee, C.*, Kelm, H.*, Harris, T.*, & Blumenthal, H. (2020). The Role of Parental Psychological Control in Self-Consciousness and Adolescent Social Anxiety. Poster presented at the University of North Texas Psychology Department Research Fair.
- 5. Smart, A.*, Baker, A.*, Ramarushton, B., Watson, M.*, & Blumenthal, H. (2020). The Role of Parental Acceptance in Adolescent Negative Affect and Trauma Symptomology. Poster presented at the annual meeting of the Southwestern Psychological Association, San Antonio, TX.
- 4. Watson, M.*, Ramarushton, B., Kannard, E.*, & Blumenthal, H. (2020). Investigating the Link Between Panic Symptoms, Parenting, and Substance Use Among Adolescents. Poster presented at the annual meeting of the Southwestern Psychological Association annual convention, San Antonio, TX.
- 3. Watson, M., Ramarushton, B., Carey, C., Smart, A.*, Baker, A.*, Blumenthal, H. (2020). Pain-related Fears May Predict Subsequent Alcohol and Non-Medical Prescription Drug Use among Adolescents. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies– Addictive Behaviors Special Interest Group, Virtual Meeting.
- Watson, M.*, Ramarushton, B., & Blumenthal, H. (2020). Gender Differences in Pain-Related Fears and Subsequent Non-Medical Prescription Drug Use Among Adolescents. Poster presented at the University of North Texas Psychology Department Research Fair.
- 1. Ramarushton, B., Blumenthal, H., Kearns, N., Cole, D.*, Espinoza, M.*, Smart, A.* (2019). *The Role of Anxiety Sensitivity in Clarifying Racial/Ethnic Differences in Drinking Motives among College Students*. Poster presented at the annual meeting of the American Psychological Association, Virtual Meeting.

AD-HOC JOURNAL REVIEWER

- Addiction Research & Theory
- Depression & Anxiety
- Journal of Adolescent Health
- Journal of Ethnicity in Substance Abuse
- Journal of Traumatic Stress

DEPARTMENTAL SERVICE ROLES

- Artificial Intelligence (AI) Working Group: Winter 2025
- Artificial Intelligence (AI) Brownbag: Fall 2024
- Psi Chi Faculty Advisor, Academic Year: 2024-2025

INTERNAL AWARDS AND EXTERNAL FUNDING

2024	APA Collaborative Perspectives on Addiction Travel Award (\$500)	
	Psychology Department Graduate Student Support Grant (University of North Texas, \$250)	
	College of Liberal Arts & Social Sciences Graduate Student Support Grant (University of North Texas, \$300)	
2022	710US-1310 (Canopy Growth USA LLC, \$139,357) A Combined Phase Change Test of the Safety and Effects of CHI-559 and CHI-558 on Sleep Role: Graduate Research Assistant Team: Heidemarie, B. (Co-PI); Slavish, D. C. (Co-PI); Contractor, A. A. (Co-I)	

	710US-1309 (Canopy Growth USA LLC, \$139,556) A Combined Phase Change Test of the Safety and Effects of CHI-556 and CHI-557 on Relaxation Role: Graduate Research Assistant Team: Heidemarie, B. (Co-PI); Slavish, D. C. (Co-PI); Contractor, A. A. (Co-I)
2021	Ladenberger Honor Student in Psychology Award (University of North Texas, \$1,500)
	Psychology Department Graduate Student Support Grant (University of North Texas, \$100)
2020	The American Psychological Association of Graduate Students 2020 Virtual Convention Grant (APAGS, \$125)
	Psychology Department First Year Travel Grant (University of North Texas, \$200)

ASSOCIATION MEMBERSHIP

- American Psychological Association (APA); Division 50 member
- Society for Research on Adolescents (SRA)
- Association for Behavioral and Cognitive Therapies (ABCT)