

Victoria R. Votaw

Curriculum Vitae

CONTACT INFORMATION

Department of Psychology
 University of New Mexico
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 Albuquerque, NM 87131

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EDUCATION

- Ongoing **University of New Mexico**, Albuquerque, NM
 Doctor of Philosophy in Clinical Psychology
 Emphasis in Quantitative Methodology
 Advisor: Katie Witkiewitz, Ph.D.
- 2019 **University of New Mexico**, Albuquerque, NM
 Master of Science in Psychology, *with distinction*
 Master's Thesis: *Patterns of polysubstance use among those with tranquilizer or sedative misuse: Predictors and functional consequences*
 Advisor: Katie Witkiewitz, Ph.D.
- 2015 **University of Kentucky**, Lexington, KY
 Bachelor of Arts in Psychology, *summa cum laude*
 Minor in Sociology
 Senior Honors Thesis: *Oral cannabidiol: Examining its effects alone and in combination with smoked marijuana in humans*
 Advisors: Shanna Babalonis, Ph.D. & Sharon Walsh, Ph.D.
- 2014 **Danish Institute for Study Abroad**, Copenhagen, Denmark
 Course: European Clinical Psychology

HONORS, AWARDS, AND FUNDING

- 2021 David J. Smith, Ph.D., Psychology Graduate Student Award, University of New Mexico
- 2020 Recognition Award for Grant Submitted as PI as a Psychology Graduate Student (NIAAA F31), University of New Mexico
- 2020 Best Written Paper by a Clinical Psychology Graduate Student, University of New Mexico
- 2019, 2020 Most 1st Author Publications by a Psychology Graduate Student, University of New Mexico
- 2019, 2020 Most Publications by a Psychology Graduate Student, University of New Mexico
- 2019, 2020 Sandia Casino Responsible Gaming Scholarship, Sandia Casino
- 2019-2021 T32 Predoctoral Fellow, National Institute on Alcohol Abuse and Alcoholism, University of New Mexico (Grant # T32 AA018108)
- 2018 Publication in the Highest Impact Journal by a Psychology Graduate Student, University of New Mexico
- 2018, 2019 Student Merit Travel Award, Research Society on Alcoholism
- 2018 Early Career Investigator Travel Award, College on Problems of Drug Dependence
- 2017, 2019 Department of Psychology Travel Award, University of New Mexico
- 2017-2019 Graduate Studies Supplement, University of New Mexico
- 2015 Psychology Departmental Honors, University of Kentucky
- 2015 Outstanding Psychology Major Award, University of Kentucky
- 2015 Psychology Department Research Travel Award, University of Kentucky

2014	Rotary Club of Lexington Academic Scholarship
2012-2013	Toyota Motor Engineering & Manufacturing Scholarship, School and Community Award
2012, 2014	Undergraduate Summer Research Grant, University of Kentucky
2011-2014	College of Arts & Sciences Dean's List, University of Kentucky
2011-2015	Psychology Scholars, University of Kentucky
2011-2015	Commonwealth Academic Scholarship, University of Kentucky

RESEARCH SUPPORT

2021-2023	<p>NIAAA F31 Ruth L. Kirschstein National Research Service Award (F31AA029266) <u>Title:</u> Validating Reward and Relief Drinking Phenotypes: A Multimethod Assessment <u>Role:</u> Principal Investigator <u>Sponsor:</u> Katie Witkiewitz, Ph.D. <u>Co-Sponsors and Collaborator:</u> Matthew Pearson, Ph.D., Elizabeth Yeater, Ph.D., & Henry Kranzler, M.D. <u>Amount Awarded:</u> \$38,120</p>
2021-2022	<p>APA Division 50 Student Research Grant <u>Title:</u> Validating Reward and Relief Drinking Phenotypes: A Multimethod Assessment <u>Role:</u> Principal Investigator <u>Amount Awarded:</u> \$1,500</p>

PUBLICATIONS

Peer-reviewed manuscripts:

1. **Votaw, V.R.**, Stein, E.R., & Witkiewitz, K. (in press). A longitudinal mediation model of negative emotionality, coping motives, and drinking intensity among individuals receiving community treatment for alcohol use disorder. *Alcohol and Alcoholism*.
2. Stein, E.R., **Votaw, V.R.**, Swan, J.E., & Witkiewitz, K. (2021). Validity and measurement invariance of the Addictions Neuroclinical Assessment incentive salience domain among treatment-seekers with alcohol use disorder. *Journal of Substance Abuse Treatment*, 122, 108227.
3. **Votaw, V.R.** & Witkiewitz, K. (2021). Motives for substance use in daily life: A systematic review of studies using ecological momentary assessment. *Clinical Psychological Science*, 9(4), 535-562.
4. Witkiewitz, K., Wilson, A.D., Roos, C.R., Swan, J.E., **Votaw, V.R.**, Stein, E.R., Pearson, M.R., Edwards, K.A., Tonigan, J.S., Hallgren, K.A., Montes, K.S., Maisto, S.A., & Tucker, J.A. (2021). Can individuals with alcohol use disorder achieve and sustain non-abstinent recovery? Non-abstinent outcomes 10 years after alcohol use disorder treatment. *Journal of Addiction Medicine*, 15(4), 303-310.
5. Brown, D.R., Jackson, T.C.J., Claus, E.D., **Votaw, V.R.**, Stein, E.R., Robinson, C.S.H., Wilson, A.D., Brandt E., Fratzke, V., Clark, V.P., & Witkiewitz., K. (2020). Decreases in the late positive potential to alcohol images among alcohol treatment seekers following mindfulness-based relapse prevention. *Alcohol and Alcoholism*, 55, 78-85.
6. Korecki, J.R., Schwebel, F., **Votaw, V.R.**, & Witkiewitz, K. (2020). Mindfulness-based programs for substance use disorders: A systematic review of manualized treatments. *Substance Abuse Treatment, Prevention, and Policy*, 15(1), 51.
7. McHugh, R.K., **Votaw, V.R.**, Taghian, N., Griffin, M.L., & Weiss, R.D. (2020). Benzodiazepine misuse in adults with alcohol use disorder: Prevalence, motives and patterns of use. *Journal of Substance Abuse Treatment*, 117, 108061.
8. Swan, J.E., **Votaw, V.R.**, Stein, E.R., & Witkiewitz, K. (2020). The role of affect in psychosocial treatments for substance use disorders. *Current Addiction Reports*, 7, 108-116.

9. **Votaw, V.R.**, McHugh, R.K., Vowles, K.E., & Witkiewitz, K. (2020). Patterns of polysubstance use among adults with tranquilizer misuse. *Substance Use & Misuse*, *55*(6), 861-870.
10. **Votaw, V.R.**, Pearson, M.R., Stein, E.R., & Witkiewitz, K. (2020). The Addictions Neuroclinical Assessment negative emotionality domain among treatment-seekers with alcohol use disorder: Construct validity and measurement invariance. *Alcoholism: Clinical and Experimental Research*, *44*(3), 679-688.
11. **Votaw, V.R.**, Witkiewitz, K., Vowles, K.E., Weiss, R.D., Griffin, M.L., & McHugh, R.K. (2020). Pain interference and catastrophizing are not associated with polysubstance use among treatment-seeking patients with substance use disorders and chronic pain. *The American Journal of Drug and Alcohol Abuse*, *46*(5), 604-612.
12. Witkiewitz, K., Pearson, M.R., Wilson, A.D., Stein, E.R., **Votaw, V.R.**, Hallgren, K.A., Maisto, S.A., Swan, J.E., Schwebel, F.J., Aldridge, A., Zarkin, G.A., & Tucker, J.A. (2020). Can alcohol use disorder recovery include some heavy drinking? A replication and extension up to nine years following treatment. *Alcoholism: Clinical and Experimental Research*, *44*(9), 1862-1874.
13. Kelley, M.L., Bravo, A.J., **Votaw, V.R.**, Stein, E., Redman, J.C., & Witkiewitz, K. (2019). Opioid and sedative misuse among military veterans wounded in combat. *Addictive Behaviors*, *92*, 168-172.
14. Stein, E.R., Gibson, B.C., **Votaw, V.R.**, Wilson, A.D., Clark, V.P., Witkiewitz, K. (2019). Non-invasive brain stimulation in substance use disorders: Implications for dissemination to clinical settings. *Current Opinion in Psychology*, *30*, 6-10.
15. **Votaw, V.R.**, Geyer, R., Rieselbach, M.M., & McHugh, R.K. (2019). The epidemiology of benzodiazepine misuse: A systematic review. *Drug and Alcohol Dependence*, *200*, 95-114.
16. **Votaw, V.R.**, McHugh, R.K., & Witkiewitz, K. (2019). Alcohol use disorder and motives for prescription opioid misuse: A latent class analysis. *Substance Use & Misuse*, *54*(9), 1558-1568.
17. **Votaw, V.R.**, Witkiewitz, K., Valeri, L., Bogunovic, O.J., & McHugh, R.K. (2019). Nonmedical prescription sedative/tranquilizer use in alcohol and opioid use disorders. *Addictive Behaviors*, *88*, 48-55.
18. Witkiewitz, K., Stein, E.R., **Votaw, V.R.**, Wilson, A.D., Roos, C.R., Kirouac, M., Gallegos, S.J., Fratzke, V., Robinson, C.S.H., Clark, V.P., & Claus, E.D. (2019). Mindfulness-based relapse prevention and transcranial direct current stimulation to reduce heavy drinking: A double-blind sham-controlled randomized trial. *Alcoholism: Clinical and Experimental Research*, *43*(6), 1296-1307.
19. McHugh, R.K., **Votaw, V.R.**, Sugarman, D.E., & Greenfield, S.F. (2018). Sex and gender differences in substance use disorders. *Clinical Psychology Review*, *66*, 12-23.
20. Witkiewitz, K., **Votaw, V.R.**, Vowles, K.E., & Kranzler, H.R. (2018). Opioid misuse as a predictor of alcohol treatment outcomes in the COMBINE Study: Mediation by medication adherence. *Alcoholism: Clinical and Experimental Research*, *42*(7), 1249-1259.
21. Babalonis, S., Haney, M., Malcom, R.J., Lofwall, M.R., **Votaw, V.R.**, Sparenborg, S., & Walsh, S.L. (2017). Oral cannabidiol does not produce a signal for abuse liability in frequent marijuana smokers. *Drug and Alcohol Dependence*, *172*, 9-13.
22. McHugh, R.K., **Votaw, V.R.**, Barlow, D.H., Fitzmaurice, G.M., Greenfield, S.F., & Weiss, R.D. (2017). Development of an integrated cognitive behavioral therapy for anxiety and opioid use disorder: study protocol and methods. *Contemporary Clinical Trials*, *60*, 105-112.
23. McHugh, R.K., **Votaw, V.R.**, Fulciniti, F., Connery, H.S., Griffin, M.L., Monti, P.M., & Weiss, R.D. (2017). Perceived barriers to smoking cessation among adults with substance use disorders. *Journal of Substance Abuse Treatment*, *74*, 48-53.
24. McHugh, R.K., **Votaw, V.R.**, Karakula, S., Bogunovic, O.J., Griffin, M.L., & Weiss, R.D. (2017). Anxiety sensitivity and nonmedical benzodiazepine use among adults with opioid use disorder. *Addictive Behaviors*, *65*, 283-288.
25. **Votaw, V.R.**, Wittenauer, J., Connery, H.S., Weiss, R.D., & McHugh, R.K. (2017). Perceived risk of heroin use among nonmedical prescription opioid users. *Addictive Behaviors*, *65*, 218-223.

- Marcovitz, D., McHugh, R.K., Volpe, J., **Votaw, V.**, & Connery, H.S. (2016). Predictors of early dropout in outpatient buprenorphine/naloxone treatment. *The American Journal on Addictions, 25*(6), 472–477.

Non-peer reviewed publications:

- Witkiewitz, K., Wilson, A.D., Pearson, M.R., Roos, C.R., Swan, J.E., **Votaw, V.R.**, Stein, E.R., Edwards, K.A., Tonigan, J.S., Hallgren, K.A., Montes, K.S., Maisto, S.A., & Tucker, J.A. (2021). A bridge to nowhere: Resistance to the possibility of some heavy drinking during recovery and the potential public health implications. *Journal of Addiction Medicine, 15*(4), 352-353.

Manuscripts under review:

- Gibson, B.C., **Votaw, V.R.**, Stein, E.R., Clark, V.P., Claus, E., & Witkiewitz, K. (under review). Improvements in self-reported craving following mindfulness-based relapse prevention are attenuated when combined with transcranial direct current stimulation.
- Yeater, E.A., Witkiewitz, K., **Votaw, V.R.**, Ross, R.S., Vitek, K.N., Blackwell, M., & Sheffield, A. (under review). Occasions of alcohol and cannabis use and associated risk for sexual assault occasions among college women with higher sexual risk alcohol expectancies and alcohol problems.

Manuscripts in preparation:

- Boness, C.L., **Votaw, V.R.**, Watts, A.L. Francis, M.W., Kleva, C.S., Sperry, S.H., Douaihy, A.B., Witkiewitz, K., & Sher, K.J. (in preparation). Alcohol use disorder diagnostic criteria in a historical context.
- Joseph, V.W., Richards, D.K., Schwebel, F.J., Orban, D.J., **Votaw, V.R.**, Roos, C.R., Pearson, M.R., & Protective Strategies Study Team. (in preparation). Using latent profile analysis to determine relief/reward drinking phenotypes among young adult college students.

Published abstracts:

- Gibson, B., **Votaw, V.R.**, Stein, E.R., Clark, V.P., & Witkiewitz, K. (2019). Increases in mindfulness following mindfulness-based relapse prevention and transcranial direct current stimulation to reduce heavy drinking. *Alcoholism: Clinical and Experimental Research, 43*(S1), 56A.
- Stein, E.R., **Votaw, V.R.**, & Witkiewitz, K. (2019). Reductions in delay discounting with mindfulness-based relapse prevention for alcohol use disorder. *Alcoholism: Clinical and Experimental Research, 43*(S1), 130A.
- Votaw, V.R.**, Hanes, J., Stein, E.R., & Witkiewitz, K. (2019). Cannabis use among adults seeking treatment for drinking reduction. *Alcoholism: Clinical and Experimental Research, 43*(S1), 130A.
- Witkiewitz, K., Brown, D. R., Claus, E., Jackson, T., Stein, E. R., **Votaw, V.**, Wilson, A., Brandt, E., Robinson, C. S. H., & Clark, V. P. (2019). Drinking reductions following mindfulness-based relapse prevention: Associations with modulation of the late positive potential response to alcohol cues. *Alcoholism: Clinical and Experimental Research, 43*(S1), 326A.
- Stein, E., **Votaw, V.**, Fratzke, V., Gallegos, S., Robinson, C.S.H., Brandt, E., Rose, R., Claus, E.D., Clark, V.P., & Witkiewitz, K. (2018). Mindfulness and transcranial direct current stimulation for alcohol use disorder: Feasibility and outcomes. *Alcoholism: Clinical and Experimental Research, 42*, 138A.
- Votaw, V.R.**, Witkiewitz, K., & McHugh, R.K. (2018). Nonmedical sedative use among adults with alcohol use disorder. *Alcoholism: Clinical and Experimental Research, 42*, 72A.
- Witkiewitz, K., Roos, C.R., Stein, E., Wilson, A.D., **Votaw, V.R.**, & Kirouac, M. (2018). Mindfulness-based relapse prevention for alcohol use disorder: A novel approach for treatment in diverse health care settings. *Alcoholism: Clinical and Experimental Research, 42*(S2), 133A.
- Witkiewitz, K., **Votaw, V.**, & Vowles, K. (2018). Alcohol, marijuana, and opioid co-use in the 2015 National Survey on Drug Use and Health: Implications for the opioid epidemic. *Annals of Behavioral Medicine, 52*, S444.
- Witkiewitz, K., **Votaw, V.R.**, Vowles, K. E. (2018). Opioid use and pain: Mechanisms of heavy drinking relapse among patients with alcohol dependence. *Alcoholism: Clinical and Experimental Research, 42*(S2), 127A.

10. Lin, A., McHugh, R. K., McCue, B., **Votaw, V.**, Tester, R., Rodolico, J., & Connery, H. (2017). Acceptance of medication assisted treatment among uniformed service personnel receiving residential treatment for mental health and substance use disorders. *The American Journal on Addictions*, 26(3), 285.
11. **Votaw, V.R.** & McHugh, R.K. (2017). Association between lifetime heroin use and perceived risk of heroin among nonmedical prescription opioid users. *Drug and Alcohol Dependence*, 171, e209.
12. Marcovitz, D., Connery, H.S., Volpe, J., McHugh, R.K., & **Votaw, V.** (2016). 2016 ASAM Annual Poster Presenter Abstracts (Predictors of early dropout in outpatient buprenorphine/ naloxone treatment). *Journal of Addiction Medicine*, 10(3), e1-e20.
13. **Votaw, V.R.**, Babalonis, S., Lofwall, M.R., Nuzzo, P.A., & Walsh, S.L. (2015). Challenges encountered while recruiting frequent marijuana smokers for an outpatient laboratory study. *Drug and Alcohol Dependence*, 156, e232.

PRESENTATIONS

Conference presentations:

1. **Votaw, V.R.**, Stein, E.R., & Witkiewitz, K. (2021, November). *The Addictions Neuroclinical Assessment negative emotionality domain among treatment-seekers with alcohol use disorder: Implications for precision medicine*. In R. Hunt and S. Wang (Chairs), *What happens after people leave treatment? Examining transdiagnostic illness trajectories and transitions during critical periods*. Symposium accepted for presentation at the Association for Behavioral and Cognitive Therapies (ABCT) 55th Annual Convention, New Orleans, LA.
2. **Votaw, V.R.**, McHugh, R.K., Vowles, K.E., Weiss, R.D., Griffin, M.L. & Witkiewitz, K. (2019, June). *Patterns of polysubstance use and anxiety sensitivity among adults with sedative misuse*. In V. Martinez-Loredo and E. McClure (Chairs), *The good, the bad and the ugly: Polydrug abuse*. Oral communication presented at the College on Problems of Drug Dependence (CPDD) 81st Annual Meeting, San Antonio, TX.
3. Witkiewitz, K., Brown, D. R., Claus, E., Jackson, T., Stein, E. R., **Votaw, V.**, Wilson, A., Brandt, E., Robinson, C. S. H., & Clark, V. P. (June, 2019). *Drinking reductions following mindfulness-based relapse prevention: Associations with modulation of the late positive potential response to alcohol cues*. In D. Meyerhoff and K. Witkiewitz (chairs), *Non-abstinent recovery as treatment success: evidence from recent neurophysiological and neuroimaging studies*. Symposium presented at the Research Society on Alcoholism (RSA) 42nd Annual Meeting, Minneapolis, MN.
4. Witkiewitz, K., & **Votaw, V.R.** (2019, March). *Alcohol, opioid, and other drug use: Implications for the opioid epidemic*. In K. Witkiewitz (Chair), *Opioid Use and Opioid Use Disorder in the Context of the Opioid Epidemic*. Symposia presented at the Collaborative Perspectives on Addiction (CPA) Annual Meeting, Providence, RI.
5. Witkiewitz, K. Roos, C.R., Stein, E., Wilson, A.D., **Votaw, V.R.**, & Kirouac, M. (2018, September). *Mindfulness-based relapse prevention for alcohol use disorder: A novel approach for treatment in diverse health care settings*. In M. Hesselbrock and V. Hesselbrock (Chairs), *Translating Evidence into Practice in Different Health Care Systems: Focus on Brief Interventions and Cognitive Behavioural Therapies in the Management of Alcohol Use and Alcohol Use Disorders*. Workshop presented at the 2018 Annual Meeting of the International Society for Biomedical Research on Alcoholism (ISBRA), Kyoto, Japan.
6. Witkiewitz, K., **Votaw, V.**, Vowles, K.E. (2018, September). *Opioid use and pain: Mechanisms of heavy drinking relapse among patients with alcohol dependence*. In S. Edwards and M. Wojnar (Chairs), *Alcohol and Opioids: Intersecting Mechanisms and Treatment Opportunities for Pain Management and Addiction*. Symposium presented at the 2018 Annual Meeting of the International Society for Biomedical Research on Alcoholism (ISBRA), Kyoto, Japan.
7. Witkiewitz, K., **Votaw, V.**, & Vowles, K. (2018, April). *Alcohol, marijuana, and opioid co-use in the 2015 National Survey on Drug Use and Health: Implications for the opioid epidemic*. In K. Vowles (Chair), *Frequency and impact of alcohol, opioid, and marijuana co-use in opioid-prescribed individuals*. Symposia presented at the Society of Behavioral Medicine (SBM) 39th Annual Meeting, New Orleans, Louisiana.

8. **Votaw, V.R.**, Bogunovic, O.J., & McHugh, R.K. (2017, June). *Nonmedical prescription tranquilizer use among individuals with opioid use disorder in a nationally-representative sample*. In J. Thrul and L. Cottler (Chairs), *When one isn't enough: Polydrug use*. Oral communication presented at the College on Problems of Drug Dependence (CPDD) 79th Annual Meeting, Montréal, Canada.

Invited and local presentations:

1. **Votaw, V.R.** & Amlung, M. (2021, April & May). *Strategies and practical tips for conducting systematic reviews and meta-analyses*. Invited two-part workshop presented to the Kansas University Cofrin Logan Center for Addiction Research & Treatment, virtual presentation due to COVID-19.
2. **Votaw, V.R.** (2021, April). *Identifying addiction phenotypes to inform precision medicine*. Research presentation to the Department of Psychology at the University of New Mexico, virtual presentation due to COVID-19.
3. Bello, M.S., Gebru, N.M., & **Votaw, V.R.** (2021, February). *Applying to graduate school in psychology and addiction science*. Workshop presented to the Florida International University Research on Adolescent and Child Health (ReACH) Laboratory, virtual presentation due to COVID-19.
4. **Votaw, V.R.** (2020, December). *Conducting a systematic review*. Talk presented at the Center on Alcohol, Substance use, And Addictions (CASAA) Institutional Research Training Grant Addiction Seminar weekly meeting, virtual presentation due to COVID-19.
5. **Votaw, V.R.** (2020, September). *Sorting through: A case in progress*. Case conference presented to the clinical psychology area at the University of New Mexico, virtual presentation due to COVID-19.
6. **Votaw, V.R.**, Wittenauer, J., Connery, H.S., Weiss, R.D., & McHugh, R.K. (2016, April). *Perceived risk of heroin use among nonmedical prescription opioid users*. Talk presented at the McLean Hospital Addiction Research Seminar monthly meeting, Belmont, MA.

Poster presentations:

1. **Votaw, V.R.**, Stein, E.R., & Witkiewitz, K. (2021, June). *A longitudinal mediation model of negative emotionality, coping motives, and drinking intensity*. Poster presented at the College on Problems of Drug Dependence (CPDD) 83rd Annual Meeting, virtual meeting due to COVID-19.
2. **Votaw, V.R.**, Kranzler, H.R., Mann, K., & Witkiewitz, K. (2021, March). *Developing a brief measure of reward and relief drinking using item response theory*. Poster presented at the Collaborative Perspectives on Addiction (CPA) Annual Meeting, virtual meeting due to COVID-19.
3. **Votaw, V.R.** & Witkiewitz, K. (2020, June). *Motives for substance use in everyday life: A systematic review of ecological momentary assessment and daily diary studies*. Poster presented at the College on Problems of Drug Dependence (CPDD) 82nd Annual Meeting, virtual meeting due to COVID-19.
4. Stein, E.R., **Votaw, V.R.**, & Witkiewitz, K. (2020, April). *Incentive salience among alcohol treatment-seekers: confirmatory factor analysis and association with drinking*. Poster accepted for presentation at the Collaborative Perspectives on Addiction (CPA) Annual Meeting, conference cancelled due to COVID-19.
5. Swan, J.E., **Votaw, V.R.**, Stein, E.R., & Witkiewitz, K. (2020, April). *Severity of alcohol use disorder and negative emotionality among individual with alcohol use disorder in a community sample*. Poster accepted for presentation at the Collaborative Perspectives on Addiction (CPA) Annual Meeting, conference cancelled due to COVID-19.
6. **Votaw, V.R.**, Witkiewitz, K., Vowles, K.E., Weiss, R.D., Griffin, M.L., & McHugh, R.K. (2020, April). *Pain interference and polysubstance use among adults with substance use disorders and chronic pain*. Poster presented at the Collaborative Perspectives on Addiction (CPA) Annual Meeting, virtual presentation due to COVID-19.
7. Gibson, B., **Votaw, V.R.**, Stein, E.R., Clark, V.P., & Witkiewitz, K. (2019, June). *Increases in mindfulness following mindfulness-based relapse prevention and transcranial direct current stimulation to reduce heavy drinking*. Poster presented at the Research Society on Alcoholism (RSA) 42nd Annual Meeting, Minneapolis, MN.

8. Stein, E.R., **Votaw, V.R.**, Witkiewitz, K. (2019, June). *Reductions in delay discounting with mindfulness-based relapse prevention for alcohol use disorder*. Poster presented at the Research Society on Alcoholism (RSA) 42nd Annual Meeting, Minneapolis, MN.
9. **Votaw, V.R.**, Hanes, J., Stein, E.R., & Witkiewitz, K. (2019, June). *Cannabis use among adults seeking treatment for drinking reduction*. Poster presented at the Research Society on Alcoholism (RSA) 42nd Annual Meeting, Minneapolis, MN.
10. Brown, D.R., Jackson, T.C., Robinson, C.S., Stein, E., **Votaw, V.**, Wilson, A., Brandt, E., Fratzke, V., Claus, E., Clark, V.P. & Witkiewitz, K. (2019, April). *Mindfulness-based relapse prevention decreases neural response to alcohol cues*. Poster presented at the Collaborative Perspectives on Addiction (CPA) Annual Meeting, Providence, RI.
11. **Votaw, V.R.**, McHugh, R.K., Vowles, K.E., & Witkiewitz, K. (2019, April). *Patterns of polysubstance use among adults with tranquilizer/sedative misuse*. Poster presented at the Collaborative Perspectives on Addiction (CPA) Annual Meeting, Providence, RI.
12. Geyer, R., **Votaw, V.**, Rieselbach, M., & McHugh, R.K. (2019, April). *The misuse of benzodiazepines: Key findings from a comprehensive review*. Poster presented at the Harvard Medical School Psychiatry Research Day annual convention, Boston, MA.
13. Geyer, R., **Votaw, V.**, Rieselbach, M., & McHugh, R.K. (2019, January). *The misuse of benzodiazepines: Key findings from a comprehensive review*. Poster presented at the McLean Research Day annual convention, Belmont, MA.
14. Hanes, J., Lynch, J., **Votaw, V.**, Stein, E., O'Sickey, A.J., & Witkiewitz, K. (2018, July). *Cannabis use and participation in mindfulness-based relapse prevention among adults with alcohol use disorder*. Poster presented at the Research Society on Marijuana scientific meeting, Fort Collins, CO.
15. Stein, E., **Votaw, V.**, Fratzke, V., Gallegos, S., Robinson, C.S.H., Brandt, E., Rose, R., Claus, E.D., Clark, V.P., & Witkiewitz, K. (2018, June). *Mindfulness and transcranial direct current stimulation for alcohol use disorder: Feasibility and outcomes*. Poster presented at the Research Society on Alcoholism (RSA) 41st Annual Meeting, San Diego, CA.
16. **Votaw, V.R.**, Witkiewitz, K., & McHugh, R.K. (2018, June). *Nonmedical sedative use among adults with alcohol use disorder*. Poster presented at the Research Society on Alcoholism (RSA) 41st Annual Meeting, San Diego, CA.
17. **Votaw, V.R.**, McHugh, R.K., & Witkiewitz, K. (2018, June). *Alcohol use disorder and motives for prescription opioid misuse*. Poster presented at the College on Problems of Drug Dependence (CPDD) 80th Annual Meeting, San Diego, CA.
18. Stein, E., **Votaw, V.**, Fratzke, V., Gallegos, S., Robinson, C.S.H., O'Sickey, A.J., Brandt, E., Vigil, J., Hanes, J., Claus, E.D., Clark, V.P., & Witkiewitz, K. (2018, March). *Mindfulness and transcranial direct current stimulation for alcohol use disorder: Feasibility and outcomes*. Poster presented at the Collaborative Perspectives on Addiction (CPA) Annual Meeting, Tampa, FL.
19. **Votaw, V.R.**, Vowles, K.E., & Witkiewitz, K. (2018, March). *Opioid misuse as a predictor of alcohol treatment outcomes in the COMBINE Study*. Poster presented at the Collaborative Perspectives on Addiction (CPA) Annual Meeting, Tampa, FL.
20. **Votaw, V.R.** & McHugh, R.K. (2017, November). *Opioid use trajectories in opioid use disorder: a multiple case series*. Poster presented at the Association for Behavioral and Cognitive Therapies (ABCT) 51st Annual Convention, San Diego, CA.
21. **Votaw, V.R.**, Weiss, R.D., Griffin, M.L., Bogunovic, O.J., Karakula, S., & McHugh, R.K. (2017, April). *Anxiety sensitivity and benzodiazepine misuse among adults with opioid use disorder*. Poster presented at the Harvard Medical School Psychiatry Research Day annual convention, Boston, MA.
22. McHugh, R.K., **Votaw, V.R.**, Connery, H.S., Fulciniti, F., Griffin, M.L., & Weiss, R.D. (2017, March). *Barriers to smoking cessation among adults with opioid use disorder*. Poster presented at the 2017 Society for Research on Nicotine & Tobacco (SRNT) Annual Meeting, Florence, Italy.

23. **Votaw, V.R.**, Weiss, R.D., Griffin, M.L., Bogunovic, O.J., Karakula, S., & McHugh, R.K. (2017, January). *Anxiety sensitivity and benzodiazepine misuse among adults with opioid use disorder*. Poster presented at the McLean Research Day annual convention, Belmont, MA.
24. Lin, A., McHugh, R.K., McCue, B., **Votaw, V.R.**, Tester, R., Rodolico, J., & Connery, H.S. (2016, December). *Acceptance of medication assisted treatment among uniformed service personnel receiving residential treatment for mental health and substance use disorders*. Poster presented at the American Academy of Addiction Psychiatry (AAAP) 27th Annual Meeting, Bonita Springs, FL.
25. **Votaw, V.R.**, Weiss, R.D., Griffin, M.L., Bogunovic, O.J., Karakula, S., & McHugh, R.K. (2016, October). *The association between anxiety sensitivity and benzodiazepine misuse among adults with opioid use disorder*. Poster presented at the Association for Behavioral and Cognitive Therapies (ABCT) 50th Annual Convention, New York City, NY.
26. McHugh, R.K., **Votaw, V.R.**, Greenfield, S.F., & Weiss, R.D. (2016, June). *Development and pilot test of integrated cognitive behavioral therapy for anxiety and opioid use disorder*. Poster presented at the College on Problems of Drug Dependence (CPDD) 78th Annual Meeting, Palm Springs, CA.
27. **Votaw, V.R.** & McHugh, R.K. (2016, June). *Association between lifetime heroin use and perceived risk of heroin among nonmedical prescription opioid users*. Poster presented at the College on Problems of Drug Dependence (CPDD) 78th Annual Meeting, Palm Springs, CA.
28. **Votaw, V.R.**, Connery, H.S., Fulciniti, F., Griffin, M.L., Weiss, R.D., & McHugh, R.K. (2016, March). *Perceived barriers to smoking cessation among adults with substance use disorders*. Poster presented at the Harvard Medical School Psychiatry Research Day annual convention, Boston, MA.
29. **Votaw, V.R.**, Connery, H.S., Fulciniti, F., Griffin, M.L., Weiss, R.D., & McHugh, R.K. (2016, January). *Perceived barriers to smoking cessation among adults with substance use disorders*. Poster presented at the McLean Research Day annual convention, Belmont, MA.
30. **Votaw, V.R.**, Babalonis, S., Lofwall, M.R., Nuzzo, P.A., & Walsh, S.L. (2015, June). *Challenges encountered while recruiting frequent marijuana smokers for an outpatient laboratory study*. Poster presented at the College on Problems of Drug Dependence (CPDD) 77th Annual Meeting, Phoenix, AZ.
31. **Votaw, V.R.**, Babalonis, S., & Walsh, S.L. (2015, April). *Dazed and confused: Describing the perplexing outcome of recruiting frequent marijuana smokers for an outpatient laboratory study*. Poster presented at the Midwest Psychological Association (MPA) 87th Annual Meeting, Chicago, IL.
32. **Votaw, V.R.**, Babalonis, S., & Walsh, S.L. (2014, April). *Oxymorphone: Examining the abuse liability and analgesic efficacy of an emerging drug of abuse*. Poster presented at the National Conference on Undergraduate Research (NCUR) annual convention, Lexington, KY.
33. **Votaw, V.R.**, Carter, M., & Barron, S. (2013, February). *The combination of neonatal alcohol and hypoxia produces hyperactivity in a rodent model*. Poster presented at the 12th Annual Posters-at-the-Capitol Convention, Frankfort, KY.

RESEARCH POSITIONS

- 2017-2018 **Research Coordinator**, *Department of Psychology*, University of New Mexico
 Advisor: Katie Witkiewitz, Ph.D.
 Duties: Served as the research coordinator for an NIH-funded clinical trial evaluating the combination of transcranial direct current stimulation (tDCS) and mindfulness-based relapse prevention (MBRP) to reduce heavy drinking (Grant # R21 AA024926).
- 2015-2017 **Senior Clinical Research Assistant**, *Division of Alcohol and Drug Abuse*, McLean Hospital
 Advisor: R. Kathryn McHugh, Ph.D.
 Duties: Served as the research coordinator for an NIH-funded clinical trial developing an integrated cognitive behavioral treatment for co-occurring anxiety and opioid use disorders (Grant # K23 DA035297). Provided support for: (1) a cross-sectional study examining characteristics of individuals in treatment for substance use disorders (PIs: R. Kathryn McHugh,

Ph.D. & Roger D. Weiss, M.D.), and (2) a study evaluating the feasibility and acceptability of a brief, technology-based intervention for women with substance use disorders (PI: Dawn Sugarman, Ph.D.).

- 2013-2015 **Research Assistant**, *Center on Drug and Alcohol Research*, University of Kentucky
 Advisors: Shanna Babalonis, Ph.D. & Sharon Walsh, Ph.D.
 Duties: Served as the primary research assistant at the University Kentucky site of a multi-site human laboratory study examining the effects of oral cannabidiol alone and in combination with smoked marijuana in frequent marijuana smokers (Grant # P50 DA009236). Provided support for additional NIH-funded studies examining: (1) the pharmacodynamic effects, abuse liability, and analgesic efficacy of prescription opioids (Grant # R01 DA016718), and (2) the efficacy and safety of the cannabinoid dronabinol as a novel pharmaceutical treatment for opioid dependence (Grant # R01 DA033932).
- 2013-2014 **Undergraduate Research Assistant**, *Department of Psychology*, University of Kentucky
 Advisor: Gregory Smith, Ph.D.
 Duties: Provided support for a longitudinal study examining predictors of risky behaviors (i.e., drinking, smoking, self-harm, disordered eating) in adolescents (Grant # R01 AA016166).
- 2012-2013 **Undergraduate Research Assistant**, *Department of Psychology*, University of Kentucky
 Advisor: Susan Barron, Ph.D.
 Duties: Provided support for a project examining the interaction between prenatal ethanol exposure and hypoxia in a rodent model (Grant # R21 AA017956).

CLINICAL EXPERIENCE

- 2020-2021 **Practicum Student**, *Community Reintegration and Recovery (CORR) and Psychosocial Achievement and Community Engagement (PACE) Programs*, Raymond G. Murphy VA Medical Center
 Supervisor: Heather Conyngham, Ph.D.
 Duties: Deliver individual Dialectical Behavior Therapy (DBT) skills training to veterans in residential treatment for serious mental illness (SMI), substance use disorders (SUD), post-traumatic stress disorder (PTSD), and/or housing instability. As part of a Measurement Based Care initiative, complete the following duties: administer self-report measures and to veterans; identify treatment targets and provide patients with feedback on their progress in treatment, based on self-report measures; and attend interdisciplinary staff meetings to discuss patients' treatment targets and progress in treatment.
- 2020 **Practicum Student**, *Primary Care – Mental Health Integration (PCMHI)*, Raymond G. Murphy VA Medical Center
 Supervisor: Eric Levensky, Ph.D.
 Duties: Co-facilitated 90-minute cognitive-behavioral therapy (CBT) anger management groups with individuals seeking treatment to understand anger and aggression and learn more effective strategies for managing anger and resolving conflict (led only three groups, as opposed to eight scheduled, due to COVID-19).
- 2019 **Practicum Student**, *Interdisciplinary Pain Rehabilitation Program (IPRP)*, Raymond G. Murphy VA Medical Center
 Supervisor: Paulette Christopher, Ph.D.
 Duties: Completed chart reviews and conducted clinical interviews with patients seeking treatment for chronic pain management. Attended interdisciplinary staff meetings to discuss patient eligibility. Facilitated therapy groups (e.g., cognitive-behavioral therapy, mindfulness) as part of an interdisciplinary chronic pain program.

- 2019-present **Clinical Assessor, Therapist, and Peer Supervisor**, *Psychology Clinic*, University of New Mexico
 Supervisor: Lynette Abrams-Silva, Ph.D., Margo Hurlocker, Ph.D., Jane Ellen Smith, Ph.D., & Elizabeth Yeater, Ph.D.
 Duties: Conduct clinical assessments and provide evidenced-based interventions to a diverse patient population expressing a range of psychological concerns, including adjustment disorder, agoraphobia, anger, anorexia nervosa, binge eating disorder, generalized anxiety disorder, major depressive disorder, panic disorder, persistent depressive disorder, posttraumatic stress disorder, and social anxiety disorder. With direction from faculty supervisors, provide supervision to junior graduate students in evidence-based treatments, including providing feedback following observed assessment and treatment sessions. Treatment modalities include Acceptance and Commitment Therapy (ACT), cognitive-behavioral therapy (CBT), Cognitive Processing Therapy (CPT), Dialectical Behavior Therapy (DBT) skills training, and the Unified Protocol for Emotional Disorders (UP).
- 2019-present **Study Therapist**, *The Center on Alcoholism, Substance Abuse, and Addictions*, University of New Mexico
 Supervisors: Barbara McCrady, Ph.D. & Katie Witkiewitz, Ph.D.
 Duties: Deliver up to twelve, 60-minute sessions of cognitive-behavioral therapy (CBT) or mindfulness-based treatment in combination with motivational interviewing (MI) to individuals with alcohol use disorder.
- 2018-present **Practicum Student Therapist**, *Mindfulness Based Relapse Prevention Practicum*, University of New Mexico
 Supervisor: Katie Witkiewitz, Ph.D.
 Duties: Co-facilitate 60- to 90-minute Mindfulness-Based Relapse Prevention (MBRP) groups with individuals in residential treatment for substance use disorders (Turquoise Lodge Hospital), women with co-occurring mental health and substance use disorders who recently emerged from incarceration (Maya's Place), individuals receiving pharmacotherapy for opioid use disorder (Indian Health Services), and individuals interested in reducing their substance use (UNM Alcohol Specialty Clinic).
- 2018 **Study Therapist**, *The Center on Alcoholism, Substance Abuse, and Addictions*, University of New Mexico
 Supervisors: Margo Hurlocker, Ph.D. & Theresa Moyers, Ph.D.
 Duties: Delivered two, 60-minute motivational interviewing (MI) sessions to college students with risky social drinking and moderate levels of social anxiety.
- 2017-2020 **Clinical Assessor and Therapist**, *Alcohol Specialty Clinic*, University of New Mexico
 Supervisor: Barbara McCrady, Ph.D., Jane Ellen Smith, Ph.D., & Katie Witkiewitz, Ph.D.
 Duties: Conducted telephone screens and clinical assessments with court-mandated clients and individuals seeking treatment for alcohol use disorder. Provided evidenced-based interventions to individuals with alcohol use disorder, college students mandated to treatment following an alcohol violation, and concerned significant others. Treatment modalities included the Community Reinforcement Approach (CRA), Community Reinforcement Approach and Family Training (CRAFT), and Brief Alcohol Screening and Intervention of College Students (BASICS).
- 2017-2018 **Clinical Assessor**, *Department of Psychology*, University of New Mexico
 Supervisor: Katie Witkiewitz, Ph.D.
 Duties: Administered the Timeline Followback (TLFB) and the Structured Clinical Interview for DSM-5 (SCID-5) for Alcohol Use Disorder to research participants with heavy alcohol use.

- 2017 **Study Therapist**, *The Center on Alcoholism, Substance Abuse, and Addictions*, University of New Mexico
Supervisors: Katie Witkiewitz, Ph.D.
Duties: Delivered four, 30-minute health education intervention sessions to non-treatment seeking heavy drinkers.
- 2015-2017 **Clinical Assessor**, *Division of Alcohol and Drug Abuse*, McLean Hospital
Supervisor: R. Kathryn McHugh, Ph.D.
Duties: Administered the Timeline Followback (TLFB), Addiction Severity Index (ASI), and the Hamilton Anxiety Rating Scale (SIGH-A) to research participants with anxiety and substance use disorders.
- 2014 **Clinic Assistant**, *Jesse G. Harris, Jr. Psychological Services Center*, University of Kentucky
Supervisor: David Susman, Ph.D.
Duties: Assisted with clinic operation, including conducting phone screens with potential clients, scheduling clients, filing paperwork, taking payment for services, and scoring psychological assessments. Attended weekly clinic meetings to discuss potential clients, psychiatric disorders, manualized treatments, and clinical orientations.

TEACHING AND MENTORING EXPERIENCE

Teaching Activities

- Spring 2021 **Guest Lecture**, *Psychology of Drugs and Drug Use (SOP3932): Addiction Related Careers & Personal Stories Lecture*, Florida International University
Professor: Julie Cristello, M.S.
- Fall 2020 **Instructor of Record**, *Clinical Psychology (PSY 335)*, University of New Mexico
Mean Rating: 4.43/5.00
- Fall 2020 **Guest Lecture**, *Community Based Education at the Harris Psychological Services Center (PSY 399): Mindfulness-Based Interventions for Substance Use Disorders Lecture*, University of Kentucky
Professor: Emily Atkinson, M.S.
- Fall 2020 **Guest Lecture**, *Pre-Clinical Practicum (PSY 531): Cognitive-Behavioral Therapy for Anxiety Disorders Lecture*, University of New Mexico
Professor: Lynette Abrams-Silva, Ph.D.
- Fall 2019 **Guest Lecture**, *Health Psychology (PSY 2320): Alcohol, Drugs, & Health Lecture*, University of New Mexico
Professor: Karlyn Edwards, M.S.
- Spring 2015 **Undergraduate Teaching Assistant**, *Applications of Statistics in Psychology (PSY 216)*, University of Kentucky
Professor: Robert Lorch, Ph.D.
- 2013-2015 **Peer Tutor**, *Contemporary Mathematics (MA 111)*, University of Kentucky

Mentoring Activities

- 2018-2019 Jessecca Dominguez, Honors Thesis Student, University of New Mexico
Weekly, individual honors thesis supervision, 1 poster presentation, Rachel Dowler Outstanding Honors Student Award recipient
- 2018 Mallet Reid, Post-Baccalaureate Research Assistant, University of New Mexico
Weekly research supervision and mentorship, 1 poster presentation
- 2017-2018 Jake Hanes, Undergraduate Research Assistant, University of New Mexico
Weekly research supervision and mentorship, 2 poster presentations

PROFESSIONAL ACTIVITIES AND SERVICE

Service to Regional, National, and International Organizations:

2021	Session Moderator, Fall 2022 Application Bootcamp, Psychin' Out Workshop Series
2021-present	Student Representative, Psychological Clinical Science Accreditation System (PCSAS)
2021-present	Leadership Team, The Addiction Science Journal Club (@AddictionSciJC)
2020, 2021	Wellness Activity Coordinator, Collaborative Perspectives on Addiction Program Committee, American Psychological Association Division 50
2020-present	Student Editor, The Addictions Newsletter (TAN) Committee, American Psychological Association Division 50
2020-2021	Membership Committee, American Psychological Association Division 50
2018-present	Human Research Committee, College on Problems of Drug Dependence
2017-2019	Technology & Communications Committee, American Psychological Association Division 50

Service to Institutional and Departmental Units and Committees:

2018-2020	Clinic Advisory Committee, University of New Mexico
2014-2015	Psi Chi, Secretary, University of Kentucky
2013-2014	College of Arts & Sciences Ambassador Program, Secretary, University of Kentucky

Professional Affiliations and Memberships:

2020-present	Association for Psychological Science, Graduate Student Affiliate
2017-present	American Psychological Association, Division 28 (Psychopharmacology & Substance Abuse), Division 50 (Addictions), Student Affiliate
2017-present	College on Problems of Drug Dependence, Member-In-Training
2017-present	Research Society on Alcoholism, Student Member
2016-present	Phi Beta Kappa, Member
2016-2018	Association for Behavioral and Cognitive Therapies, Student Member
2014-2015	Psi Chi, Member

Conference-Related Activities:

Votaw, V.R. (chair and organizer) and Cottler, L.B. (co-chair) (2021, June). *Ethical challenges in addiction research during the COVID-19 pandemic: Innovative approaches and lessons learned*. Forum presented at the College on Problems of Drug Dependence (CPDD) 83rd Annual Meeting, virtual meeting due to COVID-19.

Votaw, V.R. (chair and organizer) and Staton, M. (co-chair) (2020, June). *Engaging vulnerable populations in addiction research: Ethical dilemmas and recommendations*. Forum at the College on Problems of Drug Dependence (CPDD) 82nd Annual Meeting, virtual meeting due to COVID-19.

Votaw, V.R. (chair and organizer) and Striley, C.W. (co-chair) (2019, June). *Ethical challenges recruiting and retaining participants in addiction research*. Forum at the College on Problems of Drug Dependence (CPDD) 81st Annual Meeting, San Antonio, TX.

Newsletters and Podcasts:

Votaw, V.R. (2021, February). Networking with Anxiety: Taking Advantage of Division 50 Opportunities. *American Psychological Association's Society of Addiction Psychology (Division 50 SoAP Box Newsletter) Spring Newsletter*. Retrieved from: <https://www.addictionpsychology.org/soap-box/2021/spring/ecp-student-spotlight-networking-anxiety-taking-advantage-division-50>

Votaw, V.R. (Guest), Emery, N.N. & Acuff, S.F. (Co-Hosts) (2020, December). Tori Votaw - Identifying Addiction Phenotypes to Inform Precision Medicine. *The Addiction Psychologist Podcast*. Retrieved from <https://anchor.fm/addiction-psychologist/episodes/Tori-Votaw---Identifying-Addiction-Phenotypes-to-Inform-Precision-Medicine-enq0ci>.

Ad-Hoc Journal Review (Publons):

Addiction, Addictive Behaviors, Alcohol and Alcoholism, Alcoholism: Clinical & Experimental Research, The American Journal on Addictions, The American Journal of Drug and Alcohol Abuse, American Journal of Public Health, Behavior Therapy, The Clinical Journal of Pain, Drug and Alcohol Dependence (Top 5% of All Reviewers in 2020), Drugs: Education, Prevention, and Policy, Experimental and Clinical Psychopharmacology, International Journal of Drug

Policy, Journal of American College Health, Journal of Addictive Diseases, Journal of Psychoactive Drugs, Mindfulness, Psychology of Addictive Behaviors, Psychological Science, Substance Use & Misuse, Translational Issues in Psychological Science

ADVANCED CLINICAL TRAINING

- 2019 *Community Reinforcement Approach*, presented by Jane Ellen Smith, Ph.D., University of New Mexico
 2019 *Behavioral Activation for Depression*, presented by Jane Ellen Smith, Ph.D., University of New Mexico
 2019 *Cognitive-Behavioral Therapy for Panic Disorder*, presented by Jane Ellen Smith, Ph.D., University of New Mexico
 2019 *Cognitive Behavioral Therapy – Enhanced for Eating Disorders*, presented by Jane Ellen Smith, Ph.D., University of New Mexico
 2018 *Cognitive-Behavioral Therapy for Alcohol Use Disorder*, presented by Barbara McCrady, Ph.D., University of New Mexico
 2018 *Mindfulness-Based Relapse Prevention*, presented by Sarah Bowen, Ph.D., University of New Mexico
 2018 *Advanced Motivational Interviewing Training*, presented by Theresa Moyers, Ph.D., University of New Mexico
 2017 *Brief Alcohol Screening and Intervention for College Students (BASICS)*, presented by Katie Wikiewicz, Ph.D., University of New Mexico
 2015 *Addiction Severity Index (ASI) Standardized Workshop*, presented by Scott Provost, M.S.W., McLean Hospital

ADVANCED QUANTITATIVE METHODOLOGY TRAINING

- 2018 *Applied Data Analysis (PSY 605)*, course taught by Katie Witkiewicz, Ph.D., University of New Mexico
 2019 *Structural Equation Modeling (EDPY 607)*, course taught by Yu-Yu Hsiao, Ph.D., University of New Mexico
 2020 *Advanced Latent Variable Modeling (PSY 605)*, course taught by Katie Witkiewicz, Ph.D., University of New Mexico
 2021 *Psychometrics Seminar*, presented by Matthew A. Diemer Ph.D., Summer Stats Camp Training Seminars