

# Hollis C. Karoly

## **Contact Information**

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## **EDUCATION AND TRAINING**

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- Postdoctoral*      **Institute for Cognitive Science, University of Colorado Boulder**, 2018-Present, Mentors: Cinnamon Bidwell, PhD & Kent Hutchison, PhD
- Internship*      **Charleston Consortium, Psychology Internship Program**, 2017-2018  
(APA-accredited)  
Research Mentors: Joseph Schacht, PhD & Lindsay Squeglia, PhD
- Graduate*      **University of Colorado Boulder, Boulder, CO**  
PhD, Clinical Psychology (APA-accredited) and Neuroscience 2018  
MA Psychology, 2013  
Mentor: Kent Hutchison, PhD
- Undergraduate*      **University of Pennsylvania, Philadelphia, PA**  
BA, Biological Basis of Behavior, Minor in Psychology, May 2010  
Summa Cum Laude, With Distinction in Biological Basis of Behavior

## **PROFESSIONAL APPOINTMENTS**

### *Primary Appointment*

August 2020      Assistant Professor,  
Colorado State University  
College of Natural Sciences  
Department of Psychology

### *Additional Appointments*

August 2020      Affiliate Research Faculty  
Institute of Cognitive Science  
University of Colorado Boulder

## **AWARDS AND HONORS**

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- 1) **European Society for Biomedical Research on Alcoholism Poster Prize**, Sept, 2019
- 2) **Charleston Consortium Intern Research Paper Competition, First Place**, June, 2018
- 3) **American College of Neuropsychopharmacology (ACNP) Travel Award** December, 2017  
Competitive travel grant awarded to fund my registration and travel to attend the 2017 Annual ACNP meeting in Palm Springs, CA to present original research.
- 4) **Graduate School International Travel Grant, \$500** Fall 2016  
*University of Colorado Boulder*  
Competitive travel grant awarded by the Graduate School to fund graduate student travel to international professional meetings to present original research
- 5) **Dosier/Muenzinger Award for Outstanding Contribution to Translational Research, \$1500** May 2016  
*Department of Psychology and Neuroscience, University of Colorado Boulder*  
Awarded by the Psychology and Neuroscience Department to students who excel at applying findings from basic science to applied contexts to improve human health and functioning
- 6) **Beverly Sears Graduate Student Grant Award, \$1000** March 2016  
*University of Colorado Boulder*  
Competitive research grant awarded by the Graduate School to fund independent student projects
- 7) **Enoch Gordis Graduate Student Research Recognition Award—Finalist** June 2015  
*Research Society for Alcoholism Annual Meeting, San Antonio, Texas*  
Competitive award for innovative graduate student research, based on submission of an abstract, oral presentation, and poster presentation
- 8) **Travel Award \$400** Spring 2014, 2015  
*Department of Psychology and Neuroscience, University of Colorado Boulder*  
Awarded to graduate students to help defray costs of travel to conferences
- 9) **Phi Beta Kappa Honor Society** May 2010  
*University of Pennsylvania, Philadelphia PA*  
Awarded to students who demonstrate excellence in the liberal arts and sciences

## **PUBLICATIONS**

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*Peer-reviewed journal articles (n=32, Google Scholar h-index=11)*

- 1) **Karoly HC**, Milburn, MA, Brooks-Russell, A, Brown, M, Streufert, J, Bryan, AD, Lovrich, NP, DeJong, W, & LC. Bidwell. Effects of High Potency Cannabis on Psychomotor Performance in Frequent Cannabis Users. (*in press*)
- 2) Bidwell, L.C., Ellingson, J., **Karoly, H.C.**, YorkWilliams, S., Hitchcock, L.H., Tracy, B., Klawitter, J., Sempio, C., Bryan. A., Hutchison, K.E. (2020). Naturalistic Administration of Cannabis Flower and Concentrates: Cannabinoid Blood Levels, Subjective Intoxication, Cognition, and Motor Function. *JAMA Psychiatry*.

- 3) Farokhnia, M., Berger, AL., **Karoly, H.C.**, Hwa, L.S., & Varodayan, F. P. (*in press*). The promise of neuroimmune targets for treating drug addiction and other psychiatric disorders: G-CSF exemplification. *Frontiers in Psychiatry, Addictive Disorders*
- 4) **Karoly, H.C.**, Mueller, R.L., Bidwell, L.C., & Hutchison, K. E. (2020). Cannabinoids and the Microbiota-Gut-Brain-Axis: Emerging Effects of Cannabidiol and Potential Applications to Alcohol Use Disorders. *Alcoholism: Clinical and Experimental Research, 44(2), 340-353*.
- 5) Gruber, J., Villanueva, C., Burr, E., Purcell, J.R., Weston, L & **Karoly, H.C.** (*in press*). Understanding and Taking Stock of Positive Emotions. *Social and Personality Psychology Compass*.
- 6) Thayer, R.E., Hansen, N.S., Prashad, S., **Karoly, H.C.**, Filbey, F., Bryan, A.D., & Feldstein Ewing, S.W. (2020). Recent tobacco use has widespread associations with adolescent white matter microstructure. *Addictive Behaviors, 101*, 106-152.
- 7) **Karoly, H.C.**, Ross, J.M., Ellingson, J.M., and Feldstein Ewing, S.W. (2019). Exploring Cannabis and Alcohol Co-Use in Adolescents: A Narrative Review of the Evidence. *Journal of Dual Diagnosis, 1-17*.
- 8) Liu, Y., van den Wildenberg, W. P., de Graaf, Y., Ames, S. L., Baldacchino, A., Ragnhild, B.,...**Karoly, H.C.**.... & Colzato, L. S. (2019). Is poly-substance use associated with impaired inhibitory control? A mega-analysis controlling for confounders. *Neuroscience & Biobehavioral Reviews (in press)*.
- 9) **Karoly, H. C.**, Schacht, J. P., Jacobus, J., Meredith, L. R., Taylor, C. T., Tapert, S. F., Gray, K. M., & Squeglia, L. M. (2019). Preliminary evidence that computerized approach avoidance training is not associated with changes in fMRI cannabis cue reactivity in non-treatment-seeking adolescent cannabis users. *Drug and Alcohol Dependence, 200*, 145-152.
- 10) **Karoly, H. C.**, Schacht, J. P., Meredith, L. R., Jacobus, J., Tapert, S. F., Gray, K. M., & Squeglia, L. M. (2019). Investigating a novel fMRI cannabis cue reactivity task in youth. *Addictive behaviors, 89*, 20-28.
- 11) **Karoly, H.C.**, Ellingson J.M., & Hutchison K.E. (2018) TLR4 methylation moderates subjective responses to an intravenous ethanol infusion in human subjects. *Alcohol and Alcoholism 53(6), 650-658*.
- 12) Gardiner, C. K., **Karoly, H. C.**, Thayer, R. E., Gillman, A. S., Sabbineni, A., & Bryan, A. D. (2018). Neural activation during delay discounting is associated with 6-month change in risky sexual behavior in adolescents. *Annals of Behavioral Medicine, 52(5)* 356-366.
- 13) Bidwell, L.C., Karoly, H.C., Thayer, R.E., Claus, E.D., Bryan A.B., Weiland, B.J., YorkWilliams, S., & Hutchison, K.E. (2019). *DRD2* Promoter Methylation and Measures of Alcohol Reward: Functional Activation of Reward Circuits and Clinical Severity. *Addiction Biology, 24 (3)*, 539-548.
- 14) Marceau K., Bidwell L.C., **Karoly H.C.**, Schettini Evans A., Todorov A.A., Palmer R.H., Heath A., & Knopik, V.S. (2018) Within-family effects of smoking during pregnancy on ADHD: the importance of phenotype. *Journal of Abnormal Child Psychology, 46(4)* 685-699.

- 15) **Karoly, H. C.**, Bidwell, L., Mueller, R., & Hutchison, K. (2017). Investigating the relationships between alcohol consumption, cannabis use and circulating cytokines: A preliminary analysis. *Alcoholism: Clinical and Experimental Research*, 42(3) 531-539.
- 16) Thayer, R. E., YorkWilliams, S., **Karoly, H. C.**, Sabbineni, A., Ewing, S. F., Bryan, A. D., and Hutchison, K. E. (2017) Structural neuroimaging correlates of alcohol and cannabis use in adolescents and adults. *Addiction*, 112: 2144–2154.
- 17) **Karoly H.C.**, Thayer R.E., Hagerty S.L., & Hutchison K.E. (2017) TLR4 methylation moderates the relationship between alcohol use severity and gray matter loss. *Journal of Studies on Alcohol and Drugs*, 78(5), 696–705.
- 18) Bidwell L.C., **Karoly, H.C.**, Bryan A.D., & K.E. Hutchison (2017). ADHD symptoms impact smoking outcomes and withdrawal in response to varenicline treatment for smoking cessation. *Drug and Alcohol Dependence*, 179, 18-24
- 19) Bidwell, L. C., Marceau, K., Brick, L. A., **Karoly, H. C.**, Todorov, A. A., Palmer, R. H., ... & Knopik, V. S. (2017). Prenatal exposure effects on early adolescent substance use: Preliminary evidence from a genetically informed Bayesian approach. *Journal of Studies on Alcohol and Drugs*, 78(5), 789-794.
- 20) Gardiner, C. K., **Karoly, H. C.**, & Bryan, A. D. (2016). Commentary: Differential associations between obesity and behavioral measures of impulsivity. *Frontiers in Psychology*, 7, 949.
- 21) **Karoly H.C.**, YorkWilliams S.L., & Hutchison, K.E. (2015). Clinical neuroscience of addiction: Similarities and differences between alcohol and other drugs. *Alcoholism Clinical and Experimental Research*, 39(11), 2073-2084.
- 22) **Karoly H.C.**, Bryan A.D., Weiland B.J., Mayer A., Dodd A. & Feldstein Ewing S.W. (2015). Does incentive-elicited nucleus accumbens activation differ by substance of abuse? An examination with adolescents. *Developmental Cognitive Neuroscience*, 16, 5-15.
- 23) **Karoly H.C.**, Callahan T., Schmiede S.J., & Feldstein Ewing S.W. (2015). Evaluating the Hispanic Paradox in the context of adolescent risky sexual behavior: The role of parent monitoring. *Journal of Pediatric Psychology*, 41, 429-440.
- 24) Littlewood, R.A., Claus, E.D., Arenella P., Bogenschutz, M., **Karoly H.C.**, Feldstein Ewing, S.F., & Hutchison K.E (2014). Dose specific effects of olanzapine in the treatment of alcohol dependence. *Psychopharmacology*, 232(7), 1-8.
- 25) **Karoly H.C.**, Hagerty, S.L., & Hutchison, K.E. (2014). Developing neurobiological endophenotypes that reflect failure to control alcohol consumption and dependence. *Current Addiction Reports*, 1(1), 10-18.
- 26) **Karoly, H.C.**, Weiland, B.J., Sabbineni, A., & Hutchison, K.E. (2014). Preliminary functional MRI results from a combined stop-signal alcohol-cue task. *Journal of Studies on Alcohol and Drugs*, 75(4), 664-673.
- 27) Feldstein Ewing, S.W., **Karoly, H.C.**, & Hutchison, K.E. (2014). Commentary on Culverhouse et al. (2014): How genomics can bring us towards health equity. *Addiction*, 109(5), 823-824.

- 28) Harlaar, N., Bryan, A.D., Thayer, R.E., **Karoly, H.C.**, Oien, N., & Hutchison, K.E. (2013). Methylation of a CpG site near the ALDH1A2 gene is associated with loss of control over drinking and related phenotypes. *Alcoholism: Clinical and Experimental Research*, 38(3), 713-721.
- 29) **Karoly, H.C.**, Harlaar, N., & Hutchison, K.E. (2013). Substance use disorders: a theory-driven approach to the integration of genetics and neuroimaging. *Annals of the New York Academy of Sciences*, 1282(1), 71-91.
- 30) **Karoly, H.C.**, Stevens, C.J., Thayer, R.E., Magnan, R.E., Bryan, A.D., & Hutchison, K.E. (2013). Aerobic exercise moderates the effect of heavy alcohol consumption on white matter damage. *Alcoholism: Clinical and Experimental Research*, 37(9), 1508-1515.
- 31) **Karoly, H.C.**, Stevens C.J., Magnan R.E., Harlaar, N., Bryan A.D., & Hutchison K.E. (2012), Genetic influences on physiological and subjective responses to an aerobic exercise session among sedentary adults. *Journal of Cancer Epidemiology*, 2012: 1-12.
- 32) **Karoly, H.C.**, & Hutchison K.E. (2012): Does stress contribute to the incubation of craving? *Biological Psychiatry*, 71(8), 39.

## BOOK CHAPTERS

- 1) **Karoly, H.C.**, Hagerty, S.L., Weiland, B.J., & Hutchison, K.E. (2015). Advancing addiction research through the integration of genetics and neuroimaging. In S.J. Wilson (Ed.), *The Wiley Handbook on the Cognitive Neuroscience of Addiction* (pp. 407-439).
- 2) Feldstein Ewing, S.W., **Karoly, H.C.**, & Houck, J.M. (2015). Deconstructing the neural substrates of motivational interviewing. In Neuroimaging and Psychosocial Addiction Treatment. In S.W. Feldstein Ewing, K. Witkiewitz, and F. M. Filbey (Ed.), *Neuroimaging and Psychosocial Addiction Treatment* (pp. 231-243).
- 3) Stevens, C.J., **Karoly, H.C.**, Magnan, R.E., & Bryan, A.D., (2013). From genes to behavior change: treatment response as an intermediate phenotype. In J. MacKillop & M.R. Munafò (Eds.), *Genetic Influences on Addiction: An Intermediate Phenotype Approach*, (pp. 327-344).

## SYMPOSIUM AND CONFERENCE TALKS

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- 1) Bidwell, L.C. Gibson, L.P., **Karoly, H.C.**, Gust, C.L., Ellingson, J., Sempio, C., Klawitter, J., Bryan, A., Hutchison, K.E. (July, 2020). Sex-specific intoxication, affective, and psychomotor responses in cannabis concentrate users. Paper accepted for the 30th Annual International Cannabinoid Research Society Symposium on the Cannabinoids, Galway, Ireland. Cancelled due to COVID
- 2) **Karoly, H.C.**, Bidwell, L.C., Ellingson, J.M. & Hutchison, K. E. (2019). Exploring the Impact of THC and CBD Potency Among Individuals Who Use Both Alcohol and Cannabis. Symposium talk presented at the annual meeting of the Research Society on Alcoholism (RSA) in Minneapolis, MN, June, 2019.

- 2) **Karoly H.C.**, Weiland, B.J., Sabbineni, A., & Hutchison, K.E. (2015). Differential alcohol cue reactivity during stop and go trials in a sample of heavy drinkers. Finalist talk presented for the Enoch Gordis Graduate Student Research Recognition Award at the annual meeting of the Research Society on Alcoholism, San Antonio, TX, June 2015
- 3) **Karoly, H.C.**, Stevens, C.J., Weiland, B.J., Hutchison, K.E., & Bryan, A.D. (2014). Aerobic exercise is associated with functional connectivity in executive control networks among heavy drinkers. Symposium talk presented to the 35th annual meeting of the Society of Behavioral Medicine (SBM), in Philadelphia, PA, April, 2014.

## **POSTER PRESENTATIONS**

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(\*indicates myself as the presenting author)

- 1) **\*Karoly, HC**, Ross, JM, Zabelski AE & Hutchison KE. Exploring Alcohol and Cannabis Co-Use Patterns in Heavy Drinkers Enrolled in Alcohol Treatment. Paper accepted for the 30th Annual International Cannabinoid Research Society Symposium on the Cannabinoids, Galway, Ireland. Conference cancelled due to COVID.
- 2) **\*Karoly, HC**, Morris, BJ, Bryan, AD, Hutchison, KE & LC Bidwell (2019 December). Exploring Withdrawal and Negative Affect Following Abstinence in a Sample of Regular Users of Legal Market Cannabis Concentrates. Poster Presentation at the the American College for Neuropsychopharmacology, Orlando, Florida.
- 3) **\*Karoly, H.C.**, Hagerty, S.L., Mueller, R.L., Bryan, A.D., & Hutchison, K.E. (2019 September). Effects of A Mindfulness Based Repulse Prevention Intervention on Alcohol Consumption and Gut Microbial Diversity: Preliminary Findings. Poster Presentation at the European Society for Biomedical Research on Alcoholism (ESBRA) Conference, Lille, France.
- 4) **\*Karoly, H.C.**, Anton, R.F., Voronin, K.E., & Schacht J.P. (2018, December). Intrinsic Network Coupling During an Alcohol Cue Task: Association with Alcohol-Induced Stimulation and Effects of Aripiprazole. Poster presentation at the American College for Neuropsychopharmacology, Hollywood, Florida.
- 5) **Karoly, H.C.**, Hitchcock, L.N., Laurin, J. L., Hutchison, K. E., & Bidwell, L.C. (2018, November). Preliminary Results from a Rumination Induction Task Following Acute Cannabinoid Administration. Poster presentation at the Center for Research and Education Addressing Cannabis and Health, CORE Conference, Boulder, Colorado.
- 6) **\*Karoly, H.C.**, Anton, R.F., Voronin, K.E., & Schacht J.P. (2018, June). Examining the effects of aripiprazole on neutral network dynamics during an alcohol cue task. Poster presentation at the Research Society on Alcoholism, San Diego California.
- 7) **\*Karoly, H.C.**, Bidwell, L.C., Mueller, R.L., & Hutchison K.E. (2017, December). Preliminary evidence that cannabis use moderates the relationship between alcohol consumption and circulating cytokines. Poster presentation at the American College for Neuropsychopharmacology, Palm Springs, California.
- 8) **\*Karoly H.C.**, Thayer R.E., Hagerty S.L., & Hutchison K.E. (2016, September). TLR4 methylation moderates the relationship between alcohol use severity and gray matter. Poster presentation at the International Society for Biomedical Research on

Alcoholism/European Society for Biomedical Research on Alcoholism World Congress, Berlin, Germany.

- 9) Bidwell L.C., **\*Karoly H.C.**, Bryan A.D. & Hutchison K.E. (2016, September). DRD2 promoter methylation is associated with D2 receptor isoform expression, D2 c11-raclopride binding in-vivo and functional activation of reward circuits. Poster presentation at the International Society for Biomedical Research on Alcoholism/European Society for Biomedical Research on Alcoholism World Congress, Berlin, Germany.
- 10) Gardiner C.K., Thayer R.E., Sabbineni A., **Karoly H.C.**, Gillman A.S., Claus E.W., Hutchison K.E. & Bryan A.D. (2016, September). Neural activity in reward and control regions during intertemporal monetary choices is associated with alcohol use and sexual risk. Poster presentation at the International Society for Biomedical Research on Alcoholism/European Society for Biomedical Research on Alcoholism World Congress, Berlin, Germany.
- 11) Stevens C.J., Montanaro E., Gardiner C.K., **Karoly H.C.**, Bryan A.D., & Hutchison K.E. (2016, April). Relationship between smoking urge constructs and cigarette use following varenicline or placebo treatment. Poster presentation at the Society for Behavioral Medicine Conference, Washington DC.
- 12) **\*Karoly H.C.**, Bryan A.D., Weiland B.J., Mayer A., Dodd A., & Feldstein Ewing S.W. (2015, September). Examining incentive responding in the nucleus accumbens in adolescent substance users. Poster presentation at the International Society for Integrative Developmental Cognitive Neuroscience (Flux) Congress, Leiden, Netherlands.
- 13) **\*Karoly H.C.**, Weiland, B.J., Sabbineni, A. & Hutchison, K.E. (2015, June). Differential alcohol cue reactivity during stop and go trials in a sample of heavy drinkers. Poster presentation at the Research Society on Alcoholism Meeting, San Antonio, TX.
- 14) **\*Karoly H.C.**, Bryan A.D., Weiland B.J., Mayer A., Dodd A. & Feldstein Ewing S.W. (2015, June). Nucleus accumbens activation and incentive processing: A comparison across substances of abuse in adolescents. Poster presentation at the Research Society on Alcoholism Meeting, San Antonio, TX.
- 15) **\*Karoly H.C.**, Weiland B.J., Sabbineni A., & Hutchison, K.E. (2014, June). Measuring the relationship between aerobic exercise and functional connectivity in executive control and salience networks among heavy drinkers. Poster presentations at the Research Society on Alcoholism meeting, Bellevue, WA.
- 16) **\*Karoly H.C.**, Weiland B.J., Sabbineni A., & Hutchison, K.E. (2013, June). Preliminary functional MRI results from a combined stop-signal/alcohol-cue exposure task. Poster presentation at the Organization for Human Brain Mapping meeting, Seattle, WA.
- 17) Hutchison K.E., Harlaar N., **Karoly H.C.** & Bryan A.D. (2013, May). Alcohol dependence: Leveraging intermediate phenotypes to uncover epigenetic biomarkers. Poster presentation at the International Behavioral and Neural Genetics Society Meeting, Leuven, Belgium.
- 18) **\*Karoly H.C.**, Monnig M., Harlaar N., Thayer R.E., & Hutchison K.E. (2012, June) Genetic variation in HTR2A and PTPRB are associated with alcohol dependence and white matter integrity in the posterior thalamic radiata. Poster presentation at the Research Society on Alcoholism, San Francisco, CA.

- 19) **Karoly H.C.**, Blaine S.K., Martinez A.J., and Hutchison K.E. (2011, June). CRHR1 SNP (rs242924) predicts affective response to intravenous alcohol infusion. Poster presentation at the Research Society on Alcoholism, Atlanta, GA.
- 20) YorkWilliams S., **Karoly H.C.**, Jones J.D., and Ruscio A.M., (2010, June). The Role of harm avoidance in generalized anxiety disorder and social anxiety disorder comorbidity. Poster presentation at World Congress of Behavioral and Cognitive Therapies conference, Boston, MA.
- 21) \***Karoly H.C.** and Bale T.L., (2009, May). Alterations in 5-HT pathways in stress sensitive knockout mice. Poster presentation at University of Pennsylvania Biological Basis of Behavior Department Honors Symposium, Philadelphia, PA.
- 22) \***Karoly H.C.**, (2005, May). Preferences for motivational self-statements: Effects of running distance and gender. Poster presentation at the American Psychological Society 17th annual convention, Los Angeles, CA.

## **GRANTS AND RESEARCH SUPPORT**

### **PENDING GRANT SUPPORT**

**Funding Source: National Institutes on Alcohol Abuse and Alcoholism (NIAAA)—National Institutes of Health**

**K23**

Title: Exploring the Effects of Cannabinoids on Alcohol Consumption and the Microbiota-Gut-Brain Axis

Role: Principal Investigator (PI)

Status: Received impact score of 29—awaiting council review

### **Current Grant Support**

CO-M-20-039

Karoly (PI)

08/2020-07/2021

Exploring the Effects of Acute Cannabidiol Administration on Blood Alcohol Level and Intoxication in Adult Human Subjects

Colorado Clinical and Translational Sciences Institute (CCTSI) CO-Pilot Mentored Faculty Award

Role: Principal Investigator

### **COMPLETED GRANT SUPPORT**

**Funding Source: National Science Foundation**

**Graduate Research Fellowship**

June 1, 2013-May 31, 2016

**Program (NSF GRFP), \$34,000/year**

Competitive grant awarded to fund my graduate research examining the impact of various health behaviors on DNA methylation

Award No. DGE 1144083

Award Period: June 1, 2013-May 31, 2016

**Funding Source: National Institute on Alcohol Abuse and Alcoholism (NIAAA)** April 2013

Ruth L. Kirschstein National Research Service Award (NRSA, F-31)

Impact Score: 16

Initial steps taken to fund award, but declined offer having already accepted NSF Fellowship



## TEACHING EXPERIENCE

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### ***Courses Taught***

**Assistant Professor: PSY 410, Psychobiology of Addictions**

*Department of Psychology, Colorado State University*

Fall, 2020

**Instructor: PSYC 4541: Special Topics: Cannabis and Health**

*Department of Psychology and Neuroscience, University of Colorado Boulder*

Fall 2019-  
Spring 2020

### ***Teaching Assistantships***

**Biological Psychology**

*Department of Psychology and Neuroscience, University of Colorado Boulder*

Instructor: Joseph Berta, PhD

Spring, 2017

**Abnormal Psychology**

*Department of Psychology and Neuroscience, University of Colorado Boulder*

Instructors: Tina Pittman-Wagers, PhD, Vyga Kaufman, PhD

Fall 2016

**General Psychology**

*Department of Psychology and Neuroscience, University of Colorado Boulder*

Instructor: Diane Martichuski, PhD

Spring 2014

**Abnormal Psychology**

*Department of Psychology and Neuroscience, University of Colorado Boulder*

Instructor: Kent Hutchison, PhD

Fall 2012, Fall 2013

## **RESEARCH MENTORSHIP AND SUPERVISION**

<u>Years</u>	<u>Mentee/Supervisee</u>	<u>Position</u>
2019-present	Erin Moe	Professional Research Assistant
2019-present	Alexandra Zabelski	Professional Research Assistant
2018-2019	Nicholas Gonyea	Professional Research Assistant
2016-2017	Kallie Felkey	Undergraduate Honors Student
2016-2017	Angie Neren	Undergraduate Research Assistant
2016-2017	Cleo Andersen-Green	Undergraduate Research Assistant
2016-2017	Paige Cantliffe	Undergraduate Research Assistant
2016-2017	David Messinger	Undergraduate Research Assistant
2015-2016	Jackson Lombardi	Undergraduate Research Assistant
2015-2016	Allegra Lyon	Undergraduate Research Assistant

## **SERVICE**

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## **EDITORIAL POSITIONS**

2020           Frontiers in Psychiatry  
                  Role: Review Editor, *Addictive Disorders*

## **AD HOC JOURNAL REVIEWER**

*Neuropsychopharmacology*  
*Addiction Biology*  
*Biological Psychiatry*  
*Current Neuropharmacology*  
*American Journal of Psychiatry*  
*Alcohol and Alcoholism*  
*Drug and Alcohol Dependence*  
*Journal of Abnormal Psychology*  
*International Journal of Molecular Sciences*  
*Health Psychology*  
*Alcohol and Alcoholism*  
*Annals of Behavioral Medicine*  
*NeuroImage*  
*Psychiatry Research: Neuroimaging*  
*Psychiatry Research*  
*Cognitive, Affective and Behavioral Neuroscience*  
*Neuroscience & Neuroeconomics*  
*Nicotine and Tobacco Research*  
*Obesity Research & Clinical Practice*  
*Medicine & Science in Sports and Exercise*

## **PROFESSIONAL SOCIETY MEMBERSHIPS**

<b>Research Society on Alcoholism (RSA)</b> Member	2017-Present
<b>Flux Society for Developmental Cognitive Neuroscience</b> Student Member	2015-2016
<b>Society for Behavioral Medicine (SBM)</b> Student special interest group (SIG) member	2015-2016

## **CLINICAL EXPERIENCE**

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<b>Postdoctoral Therapist and Clinical Supervisor</b> <b>Alcohol, Inflammation and Mindfulness Study (R01AA024632)</b> <b>University of Colorado Boulder</b>	Sept 2018-Present
<b>Clinical Psychology Intern</b> <b>Charleston Consortium, Medical University of South Carolina</b>	August 2017-July 2018
<b>Behavioral Health Practicum Student</b> <b>AF Williams Family Medicine Center, University of Colorado Anschutz Medical Campus</b>	July 2016 – July 2017

Supervisors: Shandra Brown Levey, PhD, and Alex Reed, PsyD

**Practicum Student**  
**AIMhouse Residential Treatment Facility, Boulder CO**  
Supervisor: Stephanie Addis, MA, LPC

May 2014—Jan 2015

**Employee Assistance Program Counselor**  
**Employee Assistance Program, The Department of Commerce: NIST, NOAA, NTIA, Boulder, CO**  
Supervisor: Emily Richardson, PhD

May 2014—May 2016

**Graduate Student Therapist**  
**Robert D. Sutherland Center for the treatment of Bipolar Disorder, Boulder, CO**  
Supervisor: Alisha Brosse, PhD

May 2014-May 2015

**Graduate Student Therapist**  
**Raimy Psychology Clinic, University of Colorado Boulder**  
Supervisors: Mark Whisman, PhD, Nancy Horstmann, PhD, and Donald Weatherley, PhD

Aug 2012—Aug 2015

**Graduate Clinician, Assessment**  
**Brain Behavior Clinic, University of Colorado Boulder**  
Supervisor: Emily Richardson, PhD

January 2013—July 2016