Emily Koster Burr, M.S. Curriculum Vitae

University of Central Florida Department of Psychology 904-305-3563 (cell), emily.burr@ucf.edu

EDUCATION

University of Central Florida, Orlando FL

2020 - Present

Doctoral Candidate of Clinical Psychology Master of Science, Clinical Psychology

Cumulative GPA: 4.0

Master's Thesis: Loss of control eating predicted by distress tolerance, emotion regulation difficulties, and the expectancy that eating reduces negative affect

Princeton University, Princeton NJ

2011 - 2015

Bachelor of Arts, Psychology

Undergraduate Thesis: Dissatisfaction with specific body parts in relation to gender, social anxiety, and depression

LIST OF POSITIONS (See CV for details)

Clinical Research Positions

2020 – current Doctoral Candidate of Clinical Psychology, Psychology Department, University of Central Florida, Orlando, FL

2023 – current Graduate Research Assistant, Psychology Department, University of Central Florida, Orlando, FL

2023 – current Graduate Research Assistant, The Obesity Society, Rockville, MD

2022 – **2022** Clinical Research Specialist & Research Coordinator Intern, Center for Biobehavioral Research, Sanford Research, Fargo, ND

2018 – 2020 Research Project Coordinator, Psychology Department, Rutgers, the State University of New Jersey, Piscataway, NJ

2018 – **2020** Laboratory Manager, Psychology Department, Rutgers, the State University of New Jersey, Piscataway, NJ

2016 – 2018 Research Assistant, Psychology Department, University of Colorado Boulder, Boulder, CO

2015 – 2015 Research Assistant, Adult Anxiety Clinic of Temple, Temple University, Philadelphia, PA

Clinical Practice Positions

2023 – current Psychotherapy Intern, The Renfrew Center, Orlando, FL

2022 – 2023 Psychotherapy Intern, Behavioral Health Department, University of Central Florida, Orlando, FL

2021 – 2023 Graduate Student Therapist, University of Central Florida, Orlando, FL

2017 – 2018 Transcranial Magnetic Stimulation Coordinator, TMS Solutions, Denver, CO

2016 – 2017 Behavioral Health Technician, Medical Center of Aurora, Aurora, CO

Teaching Positions

2024 – Present Graduate Teaching Associate Instructor of Record, Psychology Department, University of Central Florida, Orlando, Florida

2020 – **2023** Graduate Teaching Assistant, Psychology Department, University of Central Florida, Orlando, FL

Mentorship Positions

- **2023 current** Graduate Research Mentor, UCF Learning Environment and Academic Research Network (LEARN), Orlando, FL
- 2023 current Graduate Student Mentor, UCF Clinical Psychology First Year Mentor, Orlando FL
 2023 Feedback and Reviewer of Clinical Psychology Applicants, Getting into Grad School: Applying to PhD Programs in Clinical Psychology

Elected Student Organization Positions

- 2021 2023 Student Representative, UCF Clinical Psychology Department, Orlando FL
- 2021 2022 Treasurer, "Psi DOCS" UCF Clinical Psychology Class Officer, Orlando FL

PUBLICATIONS

Published/In Press

- 22. Peterson, R., Dvorak, R. D., De Leon, A. N., Klaver, S. J., **Burr, E. K.**, Maynard, M., & Hayden, E. R. (in press). Examination of the Sexual and negative Dating Inventory (SANDI) among sexual and gender minorities: an analysis of psychometrics and outcomes. [*Psychiatry: Interpersonal and Biological Processes*].
- 21. Christian, C., Butler, R., M. **Burr, E. K**., Levinson, C. (in press). An intensive time series investigation of the relationship across eating-disorder specific fear responses and behavioral urges in partially remitted anorexia nervosa. *Journal of Anxiety Disorders*.
- 20. Baker, S. N., **Burr**, **E. K.**, Dvorak, R. D., Rozek, D. C., De Leon, A. N., & Leary, A. V. (in press). The mediating roles of affect lability and distress tolerance on the relationship between experiential avoidance and suicidal ideation among college students. *Psychological Reports*.
- 19. Forester, G., Schaefer, L. M., Dodd, D., **Burr, E. K.**, Bartholomay, J., Berner, L., Crosby, R. D., Peterson, C. B., Crow, S. J., Engel, S. G., Wonderlich, S. A. (2023). Time-of-day and day-of-week patterns of relevant psychological vulnerabilities in binge eating disorder. *International Journal of Eating Disorders*. https://doi.org/10.1002/eat.23995.
- 18. Schaefer, L. M., Forester, G., **Burr, E. K.,** Lamm, L., Crosby, R.D., Peterson, C. B., Crow, S. J., Engel, S. G., Dvorak, R. D., & Wonderlich, S. A. (2023). Examining the role of craving in affect regulation models of binge eating: Evidence from an ecological momentary assessment study. *Journal of Psychopathology and Clinical Science*. https://doi.org/10.1037/abn0000839.
- 17. Leary, A. V., Dvorak, R. D., **Burr, E. K.**, Peterson, R., De Leon, A. N., & Maynard, M. M. (2023). Development and validation of the Personal Assessment of Responsible Drinking Identity (PARDI) with a college student sample. *Psychological Assessment*. https://doi.org/10.1037/pas0001236.
- 16. Klaver, S. J., Dvorak, R. D., De Leon, A. N., **Burr, E. K.**, Leary, A. V., Hayden, E. R., & Allen, Q. (2023). Support for incentive-sensitization theory in adolescent ad libitum smokers using ecological momentary assessment. *Experimental and Clinical Psychopharmacology*. https://doi.org/10.1037/pha0000669.

- 15. **Burr, E. K.**, Dvorak, R. D., Kramer, M. P., & Ochoa, A. (2023). Emotion regulation difficulties are associated with loss-of-control eating dependent on degree of narcissistic traits in college students. *Eating Behaviors*. https://doi.org/10.1016/j.eatbeh.2023.101732.
- 14. Maynard, M., **Burr, E. K.**, Allen, Q., Dvorak, R. D., & Paulson, D. (2023). Loss of control eating mediates the relationship between cannabis-related problems and eating pathology. *Psychological Reports*. https://doi.org/10.1177/0033294123116199.
- 13. **Burr, E. K.**, Dvorak, R. D., De Leon, A. N., Leary, A. V., Peterson, R., Schaefer, L. M., & Wonderlich, S. A. (2023). The role of eating expectancies and eating motives in the association between mood and loss-of-control eating: A national sample daily diary study. *Appetite*. https://doi.org/10.1016/j.appet.2022.106322.
- 12. De Leon, A. N., Peterson, R., Dvorak, R. D., Leary, A. V., Kramer, M. P., **Burr, E. K.**, Toth, E. M. & Pinto, D. (2022). The Health Belief Model in the Context of Alcohol Protective Behavioral Strategies: Implications for Prevention and Intervention. *Psychiatry: Interpersonal and Biological Processes*. https://doi.org/10.1080/00332747.2022.2114270.
- 11. **Burr, E. K.**, Dvorak, R. D., Peterson, R., & De Leon, A. N. (2022). Greater negative affect reduction expectancies moderate the interactive relationship between emotion regulation difficulties and distress tolerance in predicting loss-of-control eating. *British Journal of Health Psychology*. https://doi.org/10.1111/bjhp.12611
- 10. Moskal, K. R., Dvorak, R. D., **Burr, E. K.**, El Helou, G., & Cora, J. L. (2022). Attention bias and alcohol craving: differential effects via biological sex and mood. *Alcoholism: Clinical and Experimental Research*. https://doi.org/10.1111/acer.14894.
- 9. De Leon, A. N., Peterson, R., Leary, A. V., **Burr, E. K.**, Cora, J. L., & Dvorak, R. D. (2022). Protective behavioral strategies as a protective factor against suicidal ideation among college student drinkers. *Journal of American College Health*. https://doi.org/10.1080/07448481.2022.2063023.
- 8. **Burr, E. K.**, Dvorak, R.D., Stevenson, B. L., Schaefer, L. M., & Wonderlich, S. A. (2021). Ability to tolerate distress moderates the indirect relationship between emotion regulation difficulties and loss-of-control over eating via affective lability. *Eating Behaviors*. doi: 10.1016/j.eatbeh.2021.101561.
- 7. Gomez, G. J., **Burr, E. K**., DiBello, A. M., & Farris, S. G. (2021). Understanding sex differences in physical activity behavior: The role of anxiety sensitivity. *Mental Health and Physical Activity*. doi: 10.1016/j.mhpa.2021.100392.
- 6. Farris, S. G., **Burr, E. K.**, Kibbey, M. M., Abrantes, A. A., & DiBello, A. M. (2020). Development and initial validation of the Exercise Sensations Questionnaire. *Mental Health and Physical Activity*. doi: 10.1016/j.mhpa.2020.100346.
- 5. Coniglio, K. A., Rosen, R., **Burr, E. K.**, & Farris, S.G. (2020). Adherence to low calorie and low sugar diets are uniquely associated with distinct facets of smoking-related weight and eating concerns. *Journal of Behavioral Medicine*. doi: 10.1007/s10865-020-00149-y.

- 4. **Burr, E. K.**, O'Keeffe, B., Kibbey, M., Coniglio, K. A., Leyro, T. M., & Farris, S. G. (2020). Distress intolerance in relation to reliance on cigarettes for weight, shape, and appetite control. *International Journal of Behavioral Medicine*. doi: 10.1007/s12529-020-09858-9.
- 3. Gruber, J., Villeneuva, C., **Burr, E. K.**, Purcell, J. R., Weston, L., & Karoly, H. (2020) Understanding and taking stock of positive emotion disturbance. *Social Personality and Psychology Compass*. doi: 10.1111/spc3.12515.
- 2. Farris, S. G., Burr, E. K., Abrantes, A. M., Thomas, J. G., Godley, F. A., Roth, J. L., Lipton, R. B., Pavlovic, J. M., Bond, D. B. (2019). Anxiety sensitivity as a risk indicator for anxiety, depression, and headache severity in women with migraine. *Headache*. doi: 10.1111/head.13568.
- 1. Farris, S. G., Thomas, J. G., Abrantes, A. M., Lipton, R. B., **Burr, E. K.**, Godley, F. A., Roth, J. L., Pavlovic, J. M., Bond, D. B. (2019). Anxiety sensitivity and intentional avoidance of physical activity in women with probable migraine. *Cephalalgia*. doi: 10.1177/0333102419861712.

Under Review/ Revise-Resubmit

- **Burr, E. K.**, Dvorak, R. D., Lynch, G., Peterson, R., De Leon, A. N., & Leary, A. V. (under review). The influence of COVID-19 fear beliefs on the relationships between positive mood and loss-of-control eating: a ten-day diary study. [*British Journal of Health Psychology*].
- De Leon, A. N., Dvorak, R. D., Perrotte, J. K., Klaver, S. J., Peterson, R., Magri, T. D., **Burr, E. K.**, Leary, A. V., & Aguilar, B. (under review). The role of sociocultural factors on alcohol use behaviors among Hispanic/ Latinx adults. [*Journal of Ethnicity and Health*].
- Leary, A. V., **Burr, E. K.**, De Leon, A. N., Klaver, S. J., Hayden, E. R., Akil, S., & Dvorak, R. D. (under review). Development and validation on the COVID Beliefs Scale (CBS). [*Journal of Health Psychology*}.
- Peterson, R., Dvorak, R. D., **Burr, E. K.**, De Leon, A.N., Klaver, S. J., Maynard, M. H., Hayden, E. R., & Aguilar, B. (under review). Revised alcohol protective behavioral strategies scale-20 (PBSS-20) sub-types: an analysis of direct and indirect/ harm reduction PBS. [*Experimental and Clinical Psychopharmacology*].
- Peterson, R., Dvorak, R. D., De Leon, A. N., Leary, A. V., Meshesha, L., Woerner, J., Kakinen, C., & **Burr, E. K.** (under review). Development and validation of the Sexual and Negative Dating Inventory (SANDI): A measure of dating and sexual protective behaviors. [Assessment].
- Leary, A. V., Dvorak, R. D., De Leon, A. N., **Burr, E. K.**, Klaver, S. J., Lynch, G., Toth, E., Diaz, M. J. Martin, S. (under review). Examination of negative affect as a function of deviance regulation theory intervention. [*Journal of Substance Use*].
- Kudapa, D., Klaver, S. J., Peterson, R., **Burr, E. K.**, De Leon, A. N., Leary, A. V., Maynard, M. H., Hayden, E. R., Kramer, M. P., & Dvorak, R. D. (under review). A deviance regulation theory intervention affects the association between narcissistic traits and alcohol harm reduction strategies in college students. [*Substance Use and Misuse*].

CONFERENCE PRESENTATIONS

Symposiums

- 4. Schaefer, L. M., Forester, G., **Burr, E. K.**, Laam, L., Crosby, R. D., Peterson, C. B., Crow, S. J., Engel, S. G., Dvorak, R., & Wonderlich, S. A. (2023, June). *Guilt mediates the relationship between momentary craving and risk for binge eating*. Paper presented at the annual Academy for Eating Disorders International Conference on Eating Disorders (ICED), Washington DC.
- 3. Farris, S. G., **Burr, E. K.**, Kibbey, M. M., Abrantes, A. M., & Dibello, A. M. (2021, April). *Development and Initial Validation of the Exercise Sensations Questionnaire*. Paper presented virtually at the 42nd Annual Convention of the Society for Behavioral Medicine (SBM), Virtual Conference.
- 2. Farris, S. G., Burr, E. K., Thomas, J. G., Abrantes, A. M., Godley, F. A., Roth, J. L., Lipton, R. B., Pavlovic, J. M., & Bond, D. S. (2019, November). *Intentional avoidance of physical activity in women with migraine*. In K. Coniglio & S.G. Farris (Co-Chairs). Understanding Exercise Approach-Avoidance Behavior in Women to Inform Feasible Transdiagnostic Intervention Development. Paper presented at the 2019 Annual Convention of Association for Behavioral and Cognitive Therapies (ABCT), Atlanta GA.
- 1. Farris, S. G., Thomas, J. G., **Burr, E. K.**, Kibbey, M. M., Lipton, R. B., Pavlovic, J. M., Roth, J. L., & Bond, D. S. (2019, November). *Treatment effects on pain catastrophizing and cutaneous allodynia symptoms in women with migraine and overweight/obesity: A post-hoc secondary analysis*. In A. Hornestein & A.H. Rogers (Co-Chairs). Chronic Medical Illness and Anxiety/Depression. Paper presented at the 2019 Annual Convention of Association for Behavioral and Cognitive Therapies (ABCT), Atlanta GA.

Posters

- 19. **Burr, E. K.**, Maynard, M., Allen, Q., Dvorak, R. D., & Paulson, D. (2024, April). *The relationship of cannabis problems and eating pathology mediated by loss of control eating*. Poster accepted to the 2024 Annual Convention of the Collaborative Perspectives on Addiction (CPA), Denver, CO.
- 18. **Burr, E. K.**, Dvorak, R. D., Almeyda, S., Medina, A. (2024, March). *Interactive relationships of expectancies and sensitivity to punishment and reward on loss-of-control eating*. Poster accepted for presentation at the 2024 Annual Convention of International Conference on Eating Disorders (ICED).
- 17. **Burr, E.K.**, Dvorak, R. D., Peterson, R., & De Leon, A. N. (2023, November). *Greater negative affect reduction expectancies moderate the interactive relationship between emotion regulation difficulties and distress tolerance in predicting loss-of-control eating*. Poster presented at the 2023 annual meeting of the Association for Behavioral and Cognitive Therapies (ABCT) Eating Disorders and Eating Behaviors (EDEB) Special Interests Group.
- 16. Forester, G., Schaefer, L. M., Dodd, D., **Burr, E. K.**, Bartholomay, J., Berner, L., Crosby, R. D., Peterson, C. B., Crow, S. J., Engel, S. G., & Wonderlich, S. A. (2023, June). *Temporal patterns of binge eating and associated psychological vulnerabilities in binge-eating disorder*. Poster presented at the 2023 meeting of the Academy for Eating Disorders International Conference on Eating Disorders (ICED), Washington DC.
- 15. **Burr, E. K.**, Dvorak, R. D., Leary, A. V., Lynch, G., Klaver, S. J., Hayden, E. R., Peterson, R. Maynard, M., & De Leon, A. N. (2023, March). *Food addiction is indirectly associated with*

- sensitivity to punishment and reward via affective lability. Poster presented at the 2023 annual Association for Psychological Science International Convention of Psychological Science (ICPS), Brussels, Belgium.
- 14. Leary, A. V., Dvorak, R. D., **Burr, E. K.**, Peterson, R., De Leon, A. N., Klaver, S. J., Maynard, M., Lynch, G., & Hayden, E. R. (2023, March). *The role responsible drinking identity has on future protective behavioral strategies, alcohol use, and alcohol problems.* Poster presented at the annual meeting of the International Convention of Psychological Science (ICPS), Brussels, Belgium.
- 13. Klaver, S.J., Dvorak, R.D., De Leon, A.N., **Burr, E.K.**, Leary, A.V., Hayden, E., Lynch., G., & Gwaltney, C.J. (2023, March) *Testing the Incentive Sensitization Theory in Adolescent Smokers Using Ecological Momentary Assessment.* Poster presented at the 2023 annual meeting of the International Convention of Psychological Science (ICPS), Brussels, Belgium.
- 12. Peterson, R., Dvorak, R. D., Woerner, J., De Leon, A. N., Leary, A. V., Klaver, S. J., **Burr, E. K.**, Maynard, M., & Hayden, E. R. (2023, March). *Adverse sexual outcomes and dating and sexual protective behaviors among a sample of sexual and/or gender minority individuals.* Poster presented at the 2023 annual meeting of the International Convention of Psychological Science (ICPS), Brussels, Belgium.
- 11. **Burr, E. K.**, Dvorak, R. D., De Leon, A. N., Leary, A. V., Peterson, R., Schaefer, L. M., & Wonderlich, S. A. (2022, June). *A national ten-day diary study regarding the influence of eating motives and eating expectancies on the relationship between mood and daily loss-of-control eating.* Poster presented at the virtual 2022 Annual Convention of International Conference on Eating Disorders (ICED).
- 10. Leary, A. V., **Burr, E. K.**, & Dvorak., R. D. (2022, April). *Development of the personal assessment of responsible drinking identity*. Poster presented at the 2022 Annual Convention of the Collaborative Perspectives on Addiction (CPA), Portland, OR.
- 9. Peterson, R., Dvorak., R. D., **Burr, E. K.**, Leary, A. V., De Leon, A. N., & Pinto, D. (2022, April). *Revised alcohol protective behavioral strategies scale sub-types: direct and indirect PBS*. Poster presented at the 2022 Annual Convention of the Collaborative Perspectives on Addiction (CPA), Portland, OR.
- 8. **Burr, E. K.**, Peterson, R., & Dvorak, R. D. (2021, August). *Depression moderates the relationship between COVID-19 concerns and loss-of-control eating*. Poster presented at the virtual 2021 Annual Convention of the American Psychological Association (APA).
- 7. **Burr, E. K.** & Dvorak, R. D. (2021, June). *Loss-of-control eating predicted by low distress tolerance and motivation to eat to cope.* Poster presented at the virtual 2021 Annual Convention of International Conference on Eating Disorders (ICED).
- 6. **Burr, E. K.**, Rao, N., Fedorenko, E. J., Kibbey, M. M., & Farris, S. G. (2020, November). *Emotion regulation difficulties moderate the effect of panic-relevant sensations on smoking urges following a biological challenge*. Poster presented at the virtual 2020 Annual Convention of Association for Behavioral and Cognitive Therapies (ABCT).
- 5. Gomez, G. J., **Burr, E. K.**, Kibbey, M. M., & Farris, S. G. (2020, November). *Understanding sex differences in physical activity behavior: The role of anxiety sensitivity*. Poster presented at the

- virtual 2020 Annual Convention of Association for Behavioral and Cognitive Therapies (ABCT).
- 4. **Burr, E. K.,** Stevenson, B. L., Schafer, L. M., Wonderlich, S., & Dvorak, R. D. (2020, October). Distress intolerance moderates an indirect relationship between emotion regulation difficulties and loss of control eating by affect lability. Poster presented at the virtual 2020 Annual Convention of the Eating Disorder Research Society (EDRS).
- 3. **Burr, E. K.**, O'Keeffe, B., Kibbey, M., Leyro, T. M., & Farris, S. G. (2019, March). *Anxiety and depressive symptoms in relation to cigarette smoking for weight, shape, and appetite control: The role of distress intolerance*. Poster presented at the 2019 annual scientific meeting of the Anxiety and Depression Association of America (ADAA), Chicago, IL.
- Farris, S. G., Stabile, L. M., Burr, E. K., Kibbey, M., Faraci, L. E., Abrantes, A. M., Bond, D. S., & Wu, W. (2019, March). Anxiety sensitivity in patients attending pulmonary rehabilitation. Poster presented at the 2019 annual scientific meeting of the Anxiety and Depression Association of America (ADAA), Chicago, IL.
 *Won ADAA Honors Award
- 1. Farris, S. G., Abrantes, A. M., Thomas, J. G., Godley, F. A., Roth, J. L., **Burr, E. K.**, Faraci, L. E., Lipton, R. B. & Bond, D. S. *Anxiety sensitivity is associated with intentional avoidance of physical activity in women with migraine*. Poster presented at the 2019 annual scientific meeting of the Society of Behavioral Medicine (SBM), Washington, D.C. *Won research award from Pain Special Interest Group

SOFTWARE

Dvorak, R. D., Finch, M., Allen, Q., Toth, E., **Burr, E. K.**, & DeLeon, A. N. (2023). iNSIGHT: Investigation using Naturalistic Sampling for Individual and Group Health Tracking. [Computer Software]. https://www.realetimeinsight.com

AWARDS AND FUNDING

Student Research Grant, Academy for Eating Disorders

Graduate Presentation Fellowship, College of Graduate Studies, University of Central Florida 2023

Graduate Presentation Fellowship, College of Graduate Studies, University of Central Florida 2022

Graduate Presentation Fellowship, College of Graduate Studies, University of Central Florida 2021

Graduate Presentation Fellowship, College of Graduate Studies, University of Central Florida 2020

RESEARCH EXPERIENCE

Risk, Eating, & Addiction Longitudinally Examined Through In situ Momentary Experiences

Laboratory 2020 - Present

University of Central Florida Director: Robert D. Dvorak, Ph.D.

Doctoral Candidate of Clinical Psychology

- Serve as a co-author and first author on manuscripts
- Serve as presenter and collaborator on conference posters

- Develop and submit grant proposals (e.g., small research grants, F31, NSF grant)
- Conducting psychodiagnostic assessment and intervention in a research setting utilizing the SCID-5-RV and Mini Neuropsychiatric Interview
- Development of research designs, conducting literature reviews
- Preparation and submission of IRB documents
- Data acquisition
- Quantitative data analysis
- Overseeing research assistants on assigned projects

An Investigation of Real-Time Cognitive and Affective Contributors to Loss-of-Control Eating [Academy for Eating Disorders 2023 Student Research Grant]

PI: Emily K. Burr, M. S.

Faculty Mentor: Robert D. Dvorak, Ph.D.

Duties:

- Preparation and submission of manuscript materials and conference posters
- Construct and prepare all IRB documents and study materials on a three-part 10-day ecological assessment of loss of control eating and related variables during the COVID-19 pandemic
- Oversee administration of the project including recruitment, assessment, and subject participation
- Conduct clinical interviews with subjects for recruitment screening
- Measure selection and programming into Qualtrics
- Recruitment management and participant selection
- Data collection and analysis
- Participant coordination

Assessment of the Relationship between Personality Factors, Eating Behavior, and Emotions in College Students

PI: Emily K. Burr, M. S.

Co-Investigator: Matthew P. Kramer, M.S.

Faculty Mentor: Robert D. Dvorak, Ph.D.

- Preparation and submission of manuscript materials and conference posters
- Primarily construct and prepare IRB documents and study materials on a 2-phase study on a
 potential relationship between narcissistic traits and loss-of-control eating and body image
 outcomes stratified by gender
- Oversee administration of the project including recruitment and subject participation
- Measure selection and programming into Qualtrics
- Recruitment management and participant selection
- Data collection and analysis
- Participant coordination

Mood and Eating Behavior during the COVID-19 Epidemic: An Investigation in Two Parts

PI: Emily K. Burr, M. S.

Faculty Mentor: Robert D. Dvorak, Ph.D.

- Preparation and submission of manuscript materials and conference posters
- Construct and prepare all IRB documents and study materials on a 2-part 10-day assessment of loss of control eating and related variables during the COVID-19 pandemic
- Oversee administration of the project including recruitment and subject participation
- Measure selection and programming into Qualtrics
- Recruitment management and participant selection

Summer 2022

- Data collection and analysis
- Participant coordination

Restriction, Restraint, Mood, and Loss of Control Eating in Real Time

PI: Robert D. Dvorak, Ph.D.

Co-Investigators: Brittney L. Stevenson, Ph.D., Emily K. Burr, M. S.

Duties:

- Oversee administration of a 10-day EMA study on loss-of-control eating in college students
- Conduct structured assessment interviews for eligibility criteria and pathology
- Refine study protocols, including compliance criteria and assessment procedures
- Data analysis

An Investigation of the Expectancies Correlated with Alcohol Use and Eating Behavior

PI: Gabrielle Lynch, M.S.

Co-Investigators: Emily K. Burr, M.S., Mark Crisafulli, M.S., Tatiana Magri, M.S.

Faculty Mentor: Robert D. Dvorak, Ph.D.

Duties:

- Draft IRB documents and study materials on a cross-sectional study to identify profiles of individuals who intersect on problematic eating behavior and alcohol use
- Aid in overseeing administration of the project including recruitment and subject participation
- Measure selection and programming into Qualtrics
- Recruitment management and participant selection

Graduate Research Assistant

An Adaptive Mobile Intervention to Increase Safe Drinking Strategies using Deviance Regulation Theory [1R15AA026420-01A1]

Duties:

- Conduct psychological assessment using the MINI Neuropsychiatric Interview
- Provide brief intervention to college student drinkers with problematic alcohol consumption

Sanford Center for Biobehavioral Research

Sanford Research

Director: Stephen Wonderlich, Ph.D.

Clinical Research Specialist

Duties:

- Conduct and interpret clinical assessments for research projects in binge eating disorder and bariatric surgery populations
- Contribute to manuscripts, posters, and conference symposium presentation
- Conduct literature reviews to inform research projects
- Study coordination

Reward Mechanisms of Binge Eating Disorder

PI: Glen Forester, Ph.D.

- Conduct and interpret clinical assessments for an EMA study with an EEG and assessment component on reward processing and binge eating disorder, particularly SCID-5-RV
- Run participants through study visits, including collection of vitals, psychological assessment, surveys, and orientation to ecological momentary assessment protocol

- Train other staff to run participants
- Coordinate ecological momentary assessment study on reward processing in binge eating disorder
- Conduct telephone evaluations of potential participants

A Longitudinal Examination of Reward, Eating Expectancies, and Inhibitory Control in the Progression of Loss of Control Eating [NIGMH 5P20GM134969-8455]

PI: Lauren Schaefer, Ph.D.

Duties:

• Conduct and interpret clinical assessments for a longitudinal binge eating disorder study, including the Eating Disorder Examination and the SCID-5-RV

Momentary Bio-Behavioral Predictors of Loss of Control Eating and Weight Outcomes [NIGMH 5P20GM134969-8457]

PI: Gail Kerver, Ph.D.

Duties:

 Conduct and interpret clinical assessments for a longitudinal study on individuals post-bariatric surgery, including the Eating Disorder Examination-Bariatric Surgery Version and the SCID-5-RV with extended optional modules

The Obesity Society 2023- Present

Director: Anthony C. Comuzzie, PhD, FTOS

Refining and Testing the "FORWARD" Obesity Curriculum Project in a QI Initiative in US Medical Schools [Novo Nordisk, Inc]

PI: Robert F. Kushner, M.D.

Graduate Research Assistant

Duties:

- Serve as statistical consultant for data analysis of four surveys regarding perceived effectiveness of a program to improve obesity education in US medical schools to assess changes in attitudes/stigma, knowledge, and proficiency in the medicalized conceptualization of patients
- Aid in measure development, including item selection and scale validation
- Program and aid in dissemination of developed surveys

Rutgers Emotion, Health and Behavior Laboratory Rutgers, the State University of New Jersey Director: Samantha G. Farris, Ph.D. 2018 - 2020

Laboratory Manager

- Serve as a co-author and first author on manuscripts
- Establish laboratory research protocol and manuals
- Oversee and train all research staff on study protocols and laboratory technology
- Research, acquire, and coordinate set up of equipment for research projects, including overseeing set up of exercise psychophysiology and metabolic testing facility, as well as main laboratory
- Hire and coordinate research support staff
- Manage project budgets, request and reconcile funding
- Assist with grant applications and progress reports
- Conduct literature reviews to inform current and future research

- Proofread manuscripts and assist with revisions and resubmissions
- Draft presentations for conference symposiums and posters
- Data acquisition
- Qualitative thematic coding
- Quantitative data analysis

Research Project Coordinator

Daily-Level Analysis of Ovarian Hormones, Smoking, and Anxiety [R21-DA045182]

PI: Teresa M. Leyro, Ph.D.

Co-PI: Samantha G. Farris, Ph.D.

Duties:

- Conduct telephone evaluations of potential participants
- Administer in-person psychological assessments, including the MINI International Neuropsychiatric Interview, Montreal Cognitive Assessment, and Timeline Followback Method Assessment
- Conduct carbon-monoxide analysis (piCO+ Smokerlyzer carbon monoxide monitor)
- Instruct participants through baseline assessment appointments and study orientation
- Consent and enroll participants
- Prepare IRB documents and modifications for review
- Program data collection platforms, manage and code participant data
 - o Ecological momentary assessments (EMA) via MetricWire
 - Baseline surveys utilizing Qualtrics
 - Physical activity monitoring with ActiGraph wGT3X-BT physical activity monitors and ActiLife v.6 software
- Track participant progress and study compliance via FileMaker Pro v.17
- Provide weekly compliance feedback to participants
- Prepare research materials
- Manage recruitment
- Responsible for scheduling, tracking, and managing appointments and participant flow
- Procure all study equipment
- Evaluate validity of data, including saliva viability
- Manage data storage, including saliva samples

Qualitative Feedback Informing Development of the Exercise Sensations and Avoidance Scale PI: Samantha G. Farris, Ph.D.

- Conduct qualitative interviews
- Conduct background literature review informing measure development
- Write and submit all IRB documents for review including protocol, consent, and recruitment materials
- Consent and enroll participants
- Conduct telephone evaluations of potential participants
- Program appointment surveys utilizing Qualtrics
- Create, assemble, and oversee organization of all study materials
- Identifying themes and data entry utilizing Excel
- Manage recruitment
- Responsible for scheduling, tracking, and managing appointments and participant flow

Research Assistant

A COVID-19 Survey: Perceptions on Health, Well-Being, and Daily Living Duties:

- Collaborate with researchers from Boston University and University of Houston on survey development
- Contribute to survey development, coordination, planning, and recruitment process
- Engage in weekly meetings to monitor project status
- Assist in measure selection and development of study procedures
- Review IRB documents, including protocol
- Program surveys into Qualtrics
- Clean and analyze data using SPSS v. 27

Development of a Puff Topography Biofeedback Paradigm to Reduce Smoking Reinforcement [National Institute of Health- National Cancer Institute PAR-19-309]

Duties:

- Write and submit all IRB documents for review including protocol, consent, and recruitment materials
- Coordinate paid recruitment service, terms of service and use of institutional billing to submit requisition off grant funds

Reducing Fear of Body Sensations and Exercise Avoidance in Cardiac Rehabilitation [Rutgers Busch Biomedical Research Seed Grant]

Duties:

- Draft IRB protocol and consent forms
- Program study measures into Qualtrics
- Acquire and program Polar M200 watches and Polar Flow software for participant use
- Assist with assembly of intervention materials
- Draft manuals for research support staff and participant use of Polar M200 physical activity monitors
- Provide general support during pitching and consenting process of patients in cardiac rehabilitation at the Cardio Metabolic Institute in Somerset NJ

Measure Validation of the Exercise Sensitivity Questionnaire for Cardiac Rehabilitation [Rutgers Busch Biomedical Research Seed Grant]

Duties:

- Literature search and drafting of corresponding manuscript materials
- Program study measures into Qualtrics
- Launch and assist in management and oversight of research project through Amazon Mechanical Turk

Positive Emotion and Psychopathology Laboratory University of Colorado Boulder Director: June Gruber, Ph.D. 2016-2018

Research Assistant

Longitudinal Study of Mania Risk in Young Adults PI: June Gruber, Ph.D.

Duties:

- Conduct telephone evaluations of potential participants
- Coordinate participant scheduling
- Coordinate and manage participant tracking logs via Microsoft Excel
- Recruitment

Positive Emotional Processes, Mood, and Anxiety

PI: June Gruber, Ph.D.

Duties:

- Evaluate and clean physiological data utilizing MindWare v3.8 software; including heart rate, impedance, respiration, and skin conduction modules
- Conduct telephone evaluations of potential participants
- Data entry via IBM SPSS v. 24
- Recruitment

Desire of Emotion

PI: June Gruber, Ph.D.

Duties:

- Instruct participants through research trials
- Consent and enrolled participants
- Track participant responses to mood inductions
- Collect and enter data into Microsoft Excel

Adult Anxiety Clinic of Temple

Summer 2015

Temple University

Director: Richard Heimberg, Ph.D.

Research Assistant

Examination of Social Anxiety, Body Mass Index, Weight Stigma, and Peer Rejection PI: Sima Kaplan, B.A.

Duties:

- Conduct telephone evaluations of potential participants
- Consent eligible participants for enrollment in study
- Instruct participants through research trials
- Enter data utilizing IBM SPSS v.24
- Responsible for organization of study materials

CLINCAL EXPERIENCE

The Renfrew Center 2023- Present

Supervisors: Christina Purkiss, LMHC, CEDS-S, Robert D. Dvorak, Ph.D.

Student Psychotherapy Intern

- Conduct eating disorder intervention under the supervision of a licensed clinical practitioner for a student population, informed by a CBT orientation (Unified Treatment Manual)
- Run psychotherapy groups for eating disorder treatment

- Write reports, progress notes, and discharge summaries for clients
- Monitor client progress
- Develop patient treatment plan with supervisor
- Engage in individual supervision

University of Central Florida Psychology Clinic

2021-2023

Supervisors: Kimberly Kent, Ph.D., Robert D. Dvorak, Ph.D.

Student Psychotherapy Trainee

Duties:

- Conduct psychotherapy under the supervision of a licensed clinical practitioner for a community population, informed by a CBT orientation (e.g., behavioral activation, cognitive therapy, motivational interviewing, DBT-informed treatment, exposure therapy)
- Administer and interpret clinical assessments
- Provide feedback to clients
- Monitor client progress
- Write integrated reports, discharge summaries, and progress notes for therapy clients
- Develop patient treatment plan with supervisor
- Engage in group and individual clinical supervision

University of Central Florida Student Health Services Behavioral Health

2022-2023

Supervisors: Michael Dunn, Ph.D., Megan Giddens, LSCW

Student Psychotherapy Intern

Duties:

- Conduct substance use and related mental health interventions under the supervision of a licensed clinical practitioner for a student population, informed by a CBT orientation
- Administer clinical assessments to clients
- Write reports, progress notes, and discharge summaries for clients
- Monitor client progress
- Develop patient treatment plan with supervisor
- Engage in group supervision
- Lead psychoeducation group on cannabis use

TMS Solutions 2017–2018

Supervisor: Robert Sammons, M.D.

Transcranial Magnetic Stimulation (TMS) Coordinator

Duties:

- Assist with cortical mapping and motor threshold determination for targeted transcranial magnetic stimulation (TMS)
- Provide daily TMS treatments to adult patients with Major Depressive Disorder and comorbid anxiety
- Chart on patients for review by attending psychiatrist utilizing Kareo EMR software
- Coordinate patient care, scheduling, and insurance

Medical Center of Aurora Adult Behavioral Unit Supervisor: Carrie Pink, R.N. 2016-2017

Psychiatric Technician

Duties:

- Plan and lead therapeutic groups for patients on an acute adult psychiatric unit
- Oversee patient care for diverse population of acute clinical presentation of disorders
- Conduct and chart patient interviews for review by hospital psychiatrists utilizing Meditech EMR software
- Train in and enact crises management procedures
- Provide general patient care and support

TEACHING EXPERIENCE

University of Central Florida

Graduate Teaching Associate: Instructor of Record

2024 - Present

PSY 3213C: Research Methods in Psychology

Instructor: Emily K. Burr, MS

Duties:

- Develop all course materials, including syllabus, assignments, rubrics, and presentation materials for both lecture and lab sections
- Provide instruction to students in a four-credit course in statistics, elements in research design, conduct of research study, evaluation of validity of research, writing research reports in APA style, and research ethics
- Run a weekly one-hour lab section, including instruction and activities (e.g., statistical analyses)
- Provide weekly three-hour class time, including lecture and activities
- Grade assignments and provide feedback to students

Graduate Teaching Assistant

2020 - 2023

PSY 4049: Psychology Capstone Instructor: Karen Mottarella, Ph.D.

Duties:

- Oversee TAs
- Grade assignments and provide feedback to students
- Facilitate communication between students and instructor
- Provide guidance to students

PSY 3213C: Research Methods in Psychology

Instructor: Shannon Whitten, Ph.D.

Duties:

- Run laboratory sessions for students overseeing mentorship of a semester research project and cross-sectional study
- Hold office hours and meetings with students to teach them analysis methods
- Grade assignments and provide feedback to students

PSY3204C: Statistical Methods in Psychology

Instructor: Alisha Janowsky, Ph.D.

- Run laboratory sessions for statistical analysis in IBM SPSS v.27
- Hold office hours and meetings with students to teach them analysis methods
- Grade assignments and provide feedback to students

PSY 3302: Psychological Measurement

Instructor: Chrysalis Wright, Ph.D.

Duties:

- Grade assignments and provide feedback to students
- Facilitate communication between students and instructor
- Provide guidance to students

CLP 3143: Abnormal Psychology Instructor: John Beltran, Ph.D.

Duties:

- Grade assignments
- Provide feedback to students
- Facilitate communication between students and instructor

CLP 3202: Clinical Psychology Instructor: Jason Chesnut, Ph.D.

Duties:

- Supervised undergraduate teaching assistants
- Send material to teaching assistants for grading
- Review teaching assistants assigned grades and provide feedback to teaching assistants and course students

MENTORSHIP ROLES

UCF Learning Environment and Academic Research Network

2023 – Present

Graduate Research Mentor

Duties:

- Mentor two students in the UCF STEM LEARN program through the research process in creating their own research proposals
- Teach mentees elements of the research process in psychological research, including literature review procedures, statistical analyses, and academic writing
- Guide students through offering contribution opportunities to actual presentations and publications generated by self
- Meet weekly with students
- Evaluate student performance

UCF Clinical Psychology First Year Mentor

2023 - Present

Graduate Student Mentor

Duties:

- Provide guidance to a first-year PhD student of clinical psychology at UCF through monthly meetings
- Prepare materials to help guide student through program procedures and generating research topics

Getting into Grad School: Applying to PhD Programs in Clinical Psychology 2023

Feedback and Reviewer of Clinical Psychology Applicants Duties:

- Review five sets of application materials from applicants applying to a variety of clinical psychology programs in the United States, including international students
- Provide feedback to graduate program hopefuls on strengthening their applications
- Enable under-mentored individuals the opportunity to receive feedback

ELECTED STUDENT ORGANIZATION POSITIONS

"Psi DOCS" UCF Clinical Psychology Class Officer

2021 - 2022

Student-Elected Treasurer

Duties:

- Apply for funding through the University of Central Florida on behalf of the Registered Student Organization for conference travel for students in the Clinical Psychology PhD program
- Defend financial expenditure and track disbursement of funds
- Help arrange program extracurricular events

UCF Clinical Psychology Student Representative

2021 - 2023

Student Representative

Duties:

- Create and analyze program climate survey on behalf of faculty
- Serve as a liaison between faculty and students on behalf of student concerns

AD HOC REVIEW ACTIVITIES

Reviewer

Appetite (2023)

Eating Behaviors (2023)

Co-Reviewer

Clinical Psychology Review (2024)

Behavior Research and Therapy (2022)

International Journal of Eating Disorders (2022)

International Journal of Eating Disorders (2019)

Addiction (2019)

Depression & Anxiety (2019)

Behavior Research and Therapy (2018)

Psychology of Addictive Behaviors (2018)

TECHNICAL SKILLS AND CERTIFICATIONS

- Columbia Suicide Risk Assessment Certified
- Dialectical Behavior Therapy Beyond the Basics Certified, META Clinic, LLC
- Clinical Assessment, including SCID-5, MINI, EDE, and EDE-BSV
- Diagnosis, treatment planning, and treatment implementation using CBT-based care
- Proficient in statistical entry and analysis via MPlus, STATA SE, and IBM SPSS v.24-27
- Physiological analysis via MindWare v3.8

- Metabolic analysis via ParvoMedics M200 Metabolic Cart
- Programming ecological momentary assessments and analyzing data
- Ambulatory physical activity data collection and analysis via Actigraph wGT3X-BT and ActiLife v. 6 software, Polar M200 watch and Polar Flow software
- Proficient in utilizing PsycINFO, PubMed, and Google Scholar databases
- Proficient in Meditech, Titanium, ECW, Avatar and Kareo EMR software
- Proficient in Microsoft Office and FileMaker Pro v. 17
- Survey programming in Qualtrics

PERSONAL INTERESTS

"Fat Cat" Princeton Rowing Alumni

2016, 2018

International Regatta hosted in Hangzhao, China, Silver Award (2018) Head of the Charles Regatta, Alumni Category 5th Place Champion (2016)

Vesper Elite Rowing Team, Philadelphia, PA

2015-2016

US Rowing Nationals Trials, Under 23 Category Silver Award (2015) Royal Canadian Henley Regatta Gold Award (2015) Royal Canadian Henley Regatta Silver Award (2014) Club Nationals Gold Award (2014, 2015)

Princeton Rowing Team, Princeton, NJ

2011-2015

NCAA Rowing 6th Place Champion (2015) Ivy League Championship Bronze Award (2015) NCAA Rowing Silver Award (2014) Ivy League Championship Gold Award (2012, 2014)

Princeton Bee Team, Princeton NJ

2013-2015

Beekeeping club co-founder and manager