Robert D. Dvorak, Ph.D.

Contact Information:
Department of Psychology
The University of Central Florida
Orlando, FL 32816
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EMPLOYMENT

Professor of Clinical Psychology (Tenured) – 8/2016 to Present

Director, REALE-TIME LAB

Co-Director UCF Substance Use Research Group (SURG)

Department of Psychology

College of Science

Professor of Medicine – 08/2023 to Present

Department of Clinical Sciences

College of Medicine

The University of Central Florida

Practicing Psychologist – 2/1/2018 to Present

Live Oak Behavioral Health, P.A. 1355 S. International Pkwy, Ste. 2471 Lake Mary, FL 32746

Adjunct Research Scientist – 2/1/2018 to Present

Sanford Research Fargo, ND 58103

Behavioral Science Officer – 2/2019 to Present

United States Army Reserve Miami, FL

EDUCATION

Doctor of Philosophy, Clinical Psychology: August 2012 The University of South Dakota, Vermillion, SD 57069

Dissertation Title: Sustained attention and attention shifting as moderators of stress response dampening.

Defended May 2011

Major Advisor/Research Mentor: Jeffrey S. Simons, Ph.D.

Clinical Psychology Resident (Adult Track), July 2011-June 2012

Department of Psychiatry, Alpert Medical School, Brown University

Brown University Clinical Psychology Training Consortium, Providence, RI 02912

Research Preceptor: Chad Gwaltney, Ph.D.

Master of Arts, Clinical Psychology: May 2008

The University of South Dakota, Vermillion, SD 57069

Thesis Title: Effects of individual differences in self-control depletion in the strength model of self-

regulation. Defended February 2008

Major Advisor/ Research Mentor: Jeffrey S. Simons, Ph.D.

Bachelor of Arts, Sociology, In Honoribus: August 2001

Northern State University, Aberdeen, SD 57401

Honors Project: Second Chance Regrets, a novel

AWARDS & DISTINCTIONS

2024UCF Doctoral Student Mentorship Award
2023UCF Teaching Incentive Award
2021UCF Research Incentive Award
2018UCF Department of Housing and Residence Life Distinguished Faculty Member
2016Rising Star Award
Association for Psychological Science (APS) – The second largest association for
professional psychologists in the world
"The Rising Star designation recognizes outstanding psychological scientists in the
earliest stages of their research career post-PhD whose innovative work has already
advanced the field and signals great potential for their continued contributions."
2012Research Excellence Award
Alpert Medical School, Brown University, Clinical Residency
2007 & 2008Young Investigator Award
National Institute of Drug Abuse/National Institute of Alcohol Abuse & Alcoholism

PROFESSIONAL ACTIVITIES & SERVICES

Research Society on Marijuana (RSMj)

I was the Vice President of the Research Society on Marijuana and one of three founding members of the society. This is the only research society exclusively dedicated to the examination of marijuana use and outcomes among human populations.

Editorial Experience

Cannabis – Founding Editor, Editorial Board Member

Experimental and Clinical Psychopharmacology – Editorial Board Member, Statistical Reviewer Psychology of Addictive Behaviors- Consulting Editor, Editorial Board Member

Grant Review Committees

Interventions to Prevent and Treat Addictions (IPTA), ad hoc, 2018 – present ZRG1 F16-L (20), ad hoc, 2019 - present

Professional Affiliation

Board Member & Exam Coordinator, ABPP in Behavioral & Cognitive Psychology – 2020 – present Research Society on Marijuana – 2016 – present

Research Society on Alcoholism – 2010 – Present

Association for Psychological Science – 2006 – Present

American Psychological Association – 2006 – Present

TEACHING

My Teaching philosophy is outlined in my other materials. However, I would like to highlight my teaching methodology here briefly, followed by a description of the courses I teach and the tools and methods I use in those courses.

Teaching Methodology

I have always been a "tech minded" professor. I believe the application of technology facilitates learning. In Public Health, there is often the belief that the best practice is to meet people "where they are." As I prepare for future generations of students, I feel that I owe it to them to provide them an education "where they are." Research shows that this approach facilitates engagement, increases self-efficacy over the material, and reduces anxiety/stress related to academics. Thus, I have tried to stay with the times by incorporating things like brief pre-class videos that cover important content of the lesson. I stream and record every class I teach (I was doing this before we knew what COVID was) and upload those streams to be watched later to (a) assist with homework, (b) aid in studying for exams/quizzes, (c) allow for a low stress attendance environment in times of uncertainty. Further, I do online study session streams before exams that allow students to come back with questions from quizzes/study guides that they may not have the opportunity to ask during exam preparation.

Course Instruction at UCF

1. Advanced Research Methods & Statistics II

This is an advanced graduate course in linear models. The course focuses on data preparation, basic assumptions of linear models, data visualization, linear multiple regression, mediation, and moderation. The course is run using a *flipped* classroom modality. Students view lectures ahead of time that cover the content for the day. The lectures are uploaded to a course YouTube page. When students come to class, we briefly recap the lecture. We then go into application mode. Students are provided with actual data that is designed to facilitate learning of the specific lesson(s) of the day. The students and I work through proposed hypotheses, discussing each step in the analytic process. We use SPSS and/or Stata to analyze the data and interpret the results. Often, we take breaks from pure analytics to work out the statistics by hand (using excel). We then move back to the analysis package to see how the equations we worked out by hand translates to statistical output. This course also exposes students to a host of data visualization techniques. At the end of each class period, students are provided with a dataset and a question to answer using that data as their homework for the week. The video from that class is also uploaded to YouTube so that students can refer back to the lesson as they work through the homework. The class culminates in a final project that uses data from their respective lab/mentor to address a specific hypothesis and test it using the techniques they've learned in class. Many of the students go on to publish these findings in scientific outlets.

2. Advanced Research Methods & Statistics III

This is an advanced graduate course in multivariate statistics (the final statistics course in the graduate sequence). This course builds off the foundational knowledge gained in ARM II. The class uses the same basic approach as ARM II. Students watch pre-recorded lectures on YouTube that address the readings for that day. They then come to class for the <u>application</u> portion of the lesson. As with ARM II, students complete weekly homework that they turn in as an APA style Results section. They also complete a final project that is frequently submitted for publication. While ARM II exposes students to the basics of the general linear model, ARM III extends that foundation to address latent variable modeling (factor analysis, latent class/profiles, and structural equation modeling) and advanced longitudinal modeling (latent growth curve, multilevel modeling, and multilevel structural equation modeling). This class has become so popular that faculty both within and outside the department often sit in to learn these advanced techniques. Basically, it's the class I wanted as a graduate student, but couldn't get.

3. Abnormal Psychology

This is one of my favorite courses. I taught this course at NDSU prior to coming to UCF and was thrilled to have the opportunity to teach it again in the Spring of 2022. As I had not taught this course since the release of our most recent diagnostic manual, this was a complete revamp. This gave me the opportunity to design a course that focuses on mental illness and the stigma tied to mental illness. In the class I work in examples of stigma while also providing context to what exactly it's like to live with debilitating mental illness. For example, when we discuss anxiety disorders, I give everyone a "pop quiz" that I tell them will be worth 10% of their next exam. We then discuss the anxiety that comes from that sort of news, the relief that comes when you find out that I wasn't being serious, and how difficult it must be to live with that sort

of anxiety every day, knowing there is no real relief in sight. In addition, designing a new prep in the times of COVID has allowed me to tailor my class in ways that will increase accessibility even once COVID is behind us. I provide slides, notes, videos, and practice quizzes for each section. I conduct all classes both in-person and on zoom and upload each class to webcourses so students who cannot attend are still able to participate.

4. Introduction to Psychology - Honors

This is an introductory course in history and different schools of psychology taught at the undergraduate level. Most of the students in the class are not psychology majors, however, I have gotten several undergraduate RAs from this course. I try to make this course as interactive as possible. In the section on conditioning, I bring lemonade powder to class, and set my phone to chime every 6 minutes. At the chime, students will place a small amount of the powder on their tongue, and then the lecture continues. At the end of the course, following the final chime, and tell everyone to sit still. We wait, and slowly, as their mouths start to salivate, the students realize they have just taken part in a Pavlovian experiment. In my evals, I've had students report that they switched majors after taking this course. I'll also add that there are challenges in teaching courses to groups of high achievers. These students have pushed me to think about psychological science in ways that no other students have. I feel extremely grateful to have the opportunity to interact with such bright, young, minds.

5. Introduction to Clinical Psychology & Therapy I

These are a graduate course sequences that introduces new clinical psychology students to the practice of professional psychology. The first course addresses clinical competencies for PhD level psychologists. Students learn how to conduct intake interviews and the basic non-specific factors (effective listening, empathy, etc.) of psychotherapy. The second course delves into the role of PhD level clinical psychologists as clinical researchers. I teach the research process by breaking down each section of an NIH grant application. Students then mirror those sections each week, culminating in an NIH Fellowship application by the end of the course.

6. Psychobiological Aspects of Drugs

This is an undergraduate course that covers basic theories of drug and alcohol use and abuse. This course represents a full-court-press on drug classes, actions, processes, and treatment. This is my area of clinical and research expertise, and I LOVE teaching it. The discussions in this course are really what college should be about. As a faculty member, I'm able to engage students in discussions of drug actions and provide detailed examples from my work to highlight the various issues we're talking about. For example, when discussing the link between psychosis and cannabis, we talk about the research, as well my experience on an inpatient ward where I worked with an Ivy League student in the midst of a psychotic break following heavy cannabis use. This often leads to ethical issues surrounding the legalization of cannabis and the potential societal consequences of easily accessible cannabis. The knowledge gained in this class builds the sort of memories that stand the test of time.

Mentorship

Mentoring budding scientists is easily the most rewarding aspect of teaching (indeed, the most rewarding aspect of my job period). I see graduate students, and even senior undergrads, in our lab as junior colleagues who I will interact with for the rest of our careers. Two of my three doctoral students have matched to the most prestigious residency training program (Brown University) in the country. Below is a list of current and former Doctoral Students.

Graduate Students

- 1. Brittany Stevenson, PhD (Thesis & Dissertation Chair) Research Psychologist Minneapolis VA *21 publications, submitted NIH F31 (unfunded)
- 2. Matthew Kramer, MS (Thesis & Dissertation Chair) Postdoc Sanford Health
 - *15 publications, submitted NIH F31 (unfunded)
- 3. Roselyn Peterson, MS (Thesis & Dissertation Chair) Postdoc Brown University
 - *29 publications, submitted NIH F31 (unfunded)
- 4. Angelina Leary (Thesis Chair) Anticipated graduation 8/2026
 - *18 publications, submitted NSF GRFP (funded)
- 5. Ardhys DeLeon (Thesis Chair) Anticipated graduation 8/2025
 - *15 publications, McKnight Fellow, submitted NSF GRFP
- 6. Samantha Klaver (Dissertation Chair) Anticipated graduation 8/2025
 - *5 publications (transferred into lab in August 2022)
- 7. Emily Burr (Thesis Chair) Anticipated graduation 8/2026
 - *21 publications, submitted NSF GRFP and NIH F31 (funded)
- 8. Madison Maynard (Thesis Co-Chair) Anticipated graduation 8/2027
 - *4 Publications
- 9. Emma Hayden (Thesis Chair) Anticipated graduation 8/2028
 - *3 Publications

Honors in the Major Students

- 1. Angelina Leary
- 2. Dakota Sanchez
- 3. Skyler Hoover
- 4. Katie Moskal
- 5. Luke Salamone
- 6. Robyn Memphis
- 7. Isabelle Howe
- 8. Dalaia Hernandez
- 9. Kassidy Ekdahl
- 10. Catherine Forsyth
- 11. Mariana Ortega

CLINICAL

Licensure

Florida Licensed Psychologist (License Number PY9901): 7/1/2017 - Present North Dakota Licensed Psychologist (License Number: 491): 1/1/2014-12/30/2017

Certification

Board Certified by the American Board of Professional Psychology in Behavioral & Cognitive Psychology (Certification Number: 8380)

6/19/2017-Present

Areas of Clinical Expertise

- My primary areas of clinical interest involve interventions targeting addiction and substance related disorders, insomnia, suicide, and emotional disorders (anxiety/depression)
- I have expertise in the treatment of substance abuse and addiction using Motivational Interviewing & Motivational Enhancement Therapy
- My theoretical orientation conforms to the Beck Cognitive-behavioral Therapy framework. Within this framework, I have particular strengths in (a) the use of exposure techniques for the

treatment of anxiety, (b) cognitive reappraisal/reconceptualization for emotion regulation, and (c) behavioral interventions for insomnia

• My clinical work integrates Motivational Interviewing, Cognitive-behavioral Therapy, and Relapse Prevention via the new Unified Protocol for Emotional Disorders

RESEARCH

Areas of Scientific Expertise

Content Areas:

Addiction

Cognitive, Behavioral, & Emotional Self-regulation

Deviance Regulation Theory

Counter-factual Thinking Theory

Alcohol Protective Behavioral Strategies

Dual-process Models of Self-control

Implicit Processes

Methodological Areas:

Ecological Momentary Assessment (i.e., Daily assessment via smartphones)

Ecological Momentary Intervention (i.e., Smart Phone Interventions)

Technology-based Interventions

Nested Statistical Models (i.e., multi-level modeling)

Latent Analysis (e.g., SEM, latent growth, latent class)

Count, Categorical, and Limited Dependent variable outcomes

Excess zero outcomes analysis (e.g., skewed logit, hurdle, and zero inflated models)

Grants & Contracts

Mentored

K23AA028269-01 (National Institute of Alcohol Abuse and Alcoholism)

2020 - 2025

Project Title: Mobile Health Intervention to Increase Substance-Free Activities During Alcohol

Treatment

Role: Mentor (PI: Meshesha); Total Funding: \$966,597

1F31MH135713-01A1 (National Institute of Mental Health)

03/2024-08/2026

Project Title: Applying Harm Reduction to Binge Eating Disorder: An Investigation of Protective

Behavioral Strategies Against Uncontrolled Eating Role: Sponsor (PI: Burr); Total Funding: \$94,410

Ongoing

R01 MH134051-01 (National Institute of Minority Health & Health Disparities)

08/03/2023 - 08/02/2028

Project Title: A Strengths-Based, Intersectional Approach to Suicide Prevention Among Black Sexual and Gender Minority Youth

Role: Co-Investigator (MPIs: Schrimshaw & Taliaferro); Direct costs: \$3,764,549

Consortium for Medical Marijuana Clinical Outcomes Research 07/01/2022 - 12/31/2023

Project Title: Event-Level Changes in Psychiatric and Physical Symptoms Following Medicinal

Cannabis Use in Older Adults Role: PI; Total Funding: \$75,000

1 R15 AA028909-01 (National Institute of Alcohol Abuse and Alcoholism)

07/01/2020 - 06/30/2023

Project Title: Immediate and Long-term Efficacy of the Expectancy Challenge Alcohol Literacy Curriculum on Reducing Adverse Alcohol Outcomes.

Role: Co-Investigator; Total Funding: \$401,572

1 R01 MD015896-01 (National Institute of Minority Health & Health Disparities)

09/23/2020 - 09/22/2025

Project Title: Social connections preventing suicide ideation during developmental transitions among young sexual minority women.

Role: Co-Investigator (MPIs: Schrimshaw & Taliaferro); Total Funding: \$2,479,820

Interdisciplinary Research Award, Office of Research Seed Funding Program, University of Central Florida Alcohol Use and Impacts on Sexual Violence and Sexual Risk Behavior: Identification of Mechanisms and Development of Intervention Strategies

1/11/2021 - 1/10/2022

Role: Co- Investigator: Total Funding: \$45,284

1R01MH132786 (National Institute of Mental Health)

(03/2023-12/2027)

Project Title: Dynamic Neural Computations Underlying Cognitive Control in Bulimia Nervosa.

Role: Consultant. (PI: Berner, L.)

John Templeton Foundation

08/16/2023 - 09/15/2025

Project Title: The Nature, Expressions, and Functions of Divine Forgiveness in Theistic Relational

Spirituality

Role: Consultant (PI: Currier, J.)

R01 AA030065 (National Institute of Alcohol Abuse and Alcoholism)

05/01/2023 - 02/29/2028

Cyclical Deficits in Emotion Regulation as a risk factor for alcohol misuse in premenopausal females Role: Consultant (PI: Pang, R.)

Completed

1 R15 AA026420-01A1 (National Institute of Alcohol Abuse and Alcoholism)

09/05/2020 - 09/04/2024

Project Title: An Adaptive Mobile Intervention to Increase Safe Drinking Strategies Using Deviance Regulation Theory.

Role: Principal Investigator; Total Funding: \$410,402

NIH LRP-CR (National Institute of Alcohol Abuse and Alcoholism)

08/01/20 - 08/31/22

Project Title: An Adaptive Mobile Intervention to Increase Safe Drinking Strategies

Role: Principal Investigator; Total Funding: \$29,129

1 R15 HD089044-01A1 (National Institute of Child Health and Development)

07/01/2017 - 06/30/2020

Project Title: Using Deviance Regulation Theory to Combat Bullying.

Role: Co-Investigator; (PI: Troop-Gordon); Total Funding: \$435,000; UCF subcontract: \$38,797

CAP/VA/DoD Consortium Research Grant (Department of Defense)

10/01/15 - 09/30/19

Project Title: CAP-A Behavioral Economic Analysis of PTSD Using EMA

Role: Consultant, (PIs: Murphy; McDevitt-Murphy); Total Funding: \$735,608.00

1 R21 DA035761-01 (National Institute of Drug Abuse)

05/15/2014 - 05/14/2017

Project Title: Response Inhibition Training in Smoking Cessation.

Role: Primary Investigator; Total Funding: \$395,150.00; UCF costs \$120,853.00

NIH LRP-CR (National Institute of Drug Abuse)

09/01/12 - 08/31/16

Project Title: Response Inhibition to Smoking Stimuli Role: Principal Investigator; Total Funding: \$149,100.00

SB-300186 (American Lung Association)

08/01/2014 - 07/30/2017

Project Title: Neuropsychological Indices of Response Inhibition Training

Agency: American Lung Association

Role: Primary Investigator; Total Funding: \$80,000.00; UCF costs \$24,350.00

PCAOD Pilot Project Grant (President's Council on Alcohol and other Drugs)

09/01/15 - 08/31/16

Project Title: An Ecological Test of the "What's Your Buzz" App

Role: Principal Investigator; Total Funding: \$5,000.00

Sanford Health - North Dakota State University Collaborative Research Seed Grant

08/01/15 - 07/30/16

Project Title: Temporal Dynamics of Sleep and Energy Consumption and Expenditures

Role: Co-Investigator, (PI: Irish); Total Funding: \$77,636.00

Research Excellence Award (Brown University)

10/14/11 - 05/30/12

Project Title: Response Inhibition and Smoking Behavior

This feasibility project examined a response inhibition training regimen, administered using palm pilots, on smoking and smoking related behavioral outcomes.

Role: Principal Investigator (Mentor: Chad Gwaltney, PhD); Total Funding: \$3,750.00

1 F31 AA018242-02 (National Institute in Alcohol Abuse and Alcoholism)

08/03/09 - 08/02/11

Project Title: The Role of Cognitive Abilities in Stress Induced Drinking.

Role: Primary Investigator (Mentor: Jeffrey S. Simons, PhD); Total Funding: \$61,004.00

Invited Book Chapters

- 1. Peterson, R., *De Leon, A. N.***, Smallman, R., Fields, S. A., & **Dvorak, R. D.** (2024). Counterfactual thinking and health behavior change interventions. In P. Liamputtong (Ed.), Handbook of health behavior, health promotion, and illness prevention. Springer.
- 2. **Dvorak, R. D.**, *Leary, A. V.***, *Peterson, R.***, *Kramer, M. P.***, *Pinto, D.***, & Dunn, M. E. (2020). Prevention of alcohol-related harms among college students: Past issues and future directions. pgs. 61-94. In B. Fiedler (Ed.), *Three Facets of Public Health and Paths to Improvements*. Oxford, UK: Elsevier Academic Press.

Computer Software

- 1. **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
- 2. **Dvorak, R.D.,** Finch, M., & Stevenson, B.L. (2018). Mobile Assessment Tool (MAT). [Computer Software].

Published Manuscripts (peer-reviewed)

Italics indicate student co-authors

** indicate students working under my supervision

Since Coming to UCF in Fall 2016

- 1. Smallman, R., Arthur, K., De Leon, A. N.**, Gresham, P., Fields, S., & **Dvorak, R. D.** (2025). A Randomized Controlled Trial of Counterfactual and Personalized Normative Feedback Interventions to Increase Safe Drinking Strategies. *Substance Use & Misuse*.
- 2. Woerner, J., Cooper, R., Papp, L. J., Neilson, E. C., Davis, C., **Dvorak, R. D.,** & Dunn M. E. (2025). Within- and Between-Person Fluctuations in Men's Sex-Related Alcohol Expectancies and Perceptions of Sexual Interest in a Hypothetical Sexual Scenario. *Applied Cognitive Psychology*.
- 3. Pasarica, M., Plochocki J. H., **Dvorak, R. D.,** & Rodriguez, N. E.** (2025). Using Artificial Intelligence for identifying quality improvement interventions in clinical medical clerkships: AI for QI. *Medical Science Educator*.
- 4. Maynard, M.**, **Dvorak, R. D.**, Paulson, D., Burr, E. K.**, Allen, Q.**, Lighthall, N. R., & Lysandrou, A. E. (2025). Daily Impact of Medical Cannabis on Anxiety and Sleep Quality in Older Adults. *Psychiatry: Interpersonal and Biological Processes*.
- 5. Ma, H. & **Dvorak**, **R. D**. (2025). Moderating Effects of Social Norms on Message Frame in Vaping Prevention: An Application from Deviance Regulation Theory. *Substance Use and Misuse*.

- 6. Burr, E. K.**, Meshesha, L.Z., **Dvorak, R. D.,** Allen, Q.**, Magri, T., Wang, C. L., Hayden, E. R.**, Rodriguez, N. E.**, Leary, A. V.**, Maynard, M.**, Wonderlich, S. A., Forester, G., & Schaefer, L. M., (2025). Using behavioral economics to understand reinforcement mechanisms of loss-of-control eating: An ecological momentary assessment approach. *Journal of Psychopathology and Clinical Science*.
- 7. Arthur, K.M., De Leon, A.N.**, **Dvorak, R.D.** Fields, S.A. Gresham, P. & Smallman, R. (2025). If only I could drink like everyone else: Effects of counterfactual thinking and personalized normative feedback on perceived behavioral control over drinking. *Psychiatry: Interpersonal and Biological Processes*.
- 8. Taliaferro, L. A., Muehlenkamp, J. J., Wrubluski, D., Reeves, K., Job, S., **Dvorak, R. D.**, & Schrimshaw., E. W. (2024). "I have some people who actually really care:" Young sexual minority women's lived experiences of non-suicidal self-injury disclosure. *Qualitative Research in Medicine and Healthcare*.
- 9. Forester, G., Schaefer, L. M., Johnson, J. S., Richson, B. N., **Dvorak, R. D.,** Crosby, R. D., Peterson, C. B., & Wonderlich, S. A. (2024). Evaluating the Role of Binge Planning and Binge Inevitability within Affect Regulation Models of Binge Eating. *Appetite*.
- 10. *Proctor, M.*, Cassisi, J. E., **Dvorak, R. D.**, Decker, V., & Becker, S. (2024). Breast Cancer Survivors' Perceptions of Mastectomy Reconstruction: A Comparative Analysis of Medical Tattooing Impact on Aesthetics. *Aesthetic Plastic Surgery*.
- 11. Burr, E. K.**, **Dvorak, R. D.**, De Leon, A. N.**, Klaver, S. J.**, Peterson, R., Hayden, E. R.**, Maynard, M. H.**, Almeyda, S.**, & Medina, A.** (2024). Understanding loss of control eating through the lens of expectancies and reinforcement sensitization. *Psychiatry: Interpersonal and Biological Processes*.
- 12. Zaso, M. J., Fetkenhour, L. M., Park, Y., Simpson, T. L., Colder C. R., **Dvorak, R. D.**, & Read, J. P. (2024). Identifying in-the-moment reasons for PTSD-related drinking: A qualitative investigation. *Traumatology*.
- 13. *Proctor*, *M.*, Cassisi, J. E., **Dvorak, R. D.**, Decker, V. (2024). Medical tattooing as a complementary cosmetic intervention to reduce body-image distress and mental health symptoms in U.S. breast cancer survivors. *Supportive Care in Cancer*.
- 14. *Magri, T. D.*, **Dvorak, R. D.**, Aston, E. R., Meshesha, L. Z. (2024). The role of alcohol expectancies in the association between behavioral economic alcohol demand, relative reinforcement, and alcohol problems. *Journal of Drug Education: Substance Use Research and Prevention*.
- 15. Peterson, R., **Dvorak, R. D.**, *De Leon, A. N.***, *Leary, A. V.***, *Burr, E. K.***, Meshesha, L.Z., Woerner, J., and Kaukinen, C. (2024). Development and Validation of the Sexual and Negative Dating Inventory (SANDI): A Measure of Dating and Sexual Protective Behaviors. *Journal of Child Sexual Abuse*.
- 16. Leary, A. V. **, **Dvorak, R. D.,** Burr, E. K. **, De Leon, A. N. **, Klaver, S. J. **, Lynch, G. **, Toth, E. **, Diaz, M. J. **, & Martin, S. ** (2024). Effects of a Brief Safe Drinking Intervention on

- Depressive and Anxiety Symptomatology: Examining Potential Side Effects of Deviance Regulation Theory Interventions. Journal of Drug Education: Substance Use Research and Prevention.
- 17. **Dvorak, R. D.,** Paulson, D., Dunn, M. E., *Burr, E. K.***, Peterson, R., *Maynard, M.***, *DeLeon A. N.***, *Klaver, S. J.***, *Leary, A. V.***, *Hayden, E. R.***, *Allen, Q.***, & *Toth, E.*** (2024). Effects of Medical Cannabis Use on Physical and Psychiatric Symptoms Across the Day Among Older Adults. *Psychiatry Research*.
- 18. *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.** (2024). Does a Deviance Regulation Theory Intervention Affect the Association between Narcissistic Traits and Alcohol Harm Reduction Strategies in College Students? *Substance Use and Misuse*.
- 19. 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.*** (2024). The Role of Sociocultural Factors on Alcohol Self-Efficacy and Protective Drinking Behaviors Among Hispanic/Latinx Young Adults. *Ethnicity & Health*.
- 20. Peterson, R., **Dvorak, R. D.,** *Burr, E. K.**, DeLeon, A. N.**, Klaver, S. J.**, Maynard, M. H.**, Hayden, E. R.**, & Aguilar, B.*** (2024). Revised Alcohol Protective Behavioral Strategies Scale—20 (PBSS-20) Sub-Types: An Analysis of Direct/Controlled Consumption and Indirect/Harm Reduction PBS. *Journal of Drug Education: Substance Use Research and Prevention*.
- 21. Peterson, R., **Dvorak, R. D**, *De Leon, A. N.***, *Klaver, S***. *Burr, E. K.***, *Maynard, M.*** &. *Hayden, E.R*** (2024). 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*.
- 22. Forester, G., Schaefer, L. M., Johnson, J. S., Amponsah, T., **Dvorak, R. D.,** & Wonderlich, S. A. (2024). Neurocognitive Reward Processes Measured via Event-Related Potentials are Associated with Binge-Eating Disorder Diagnosis and Ecologically-Assessed Behavior. *Appetite*, 193.
- 23. Strahm, A.M., Hilmert, C.J., Campos, B., **Dvorak, R. D.**, & Schenker, M. (2024). Maternal blood pressure and birth weight associations in U.S.-born and foreign-born Latinas. *Cultural Diversity and Ethnic Minority Psychology*.
- 24. *Crisafulli, M. J., Flori, J. N.*, Dunn, M. E., & **Dvorak, R. D.** (2023). College Student Alcohol Use: Understanding the Role of Alcohol Expectancies, Social Anxiety, Social Connectedness, and Need to Belong. *Psychiatry: Interpersonal and Biological Processes*.
- 25. Baker, S. N., Burr, E. K.**, DeLeon, A. N.**, Leary, A. V.,** Rozek, D. C., & **Dvorak, R. D.** (2023). Mediating Roles of Affect Lability and Experiential Avoidance Between Distress Tolerance and Suicidal Ideation Among College Students. Psychological Reports.
- 26. Walsh, B.E., **Dvorak, R.D.,** Ebbinghaus, A., Gius, B. K., Levine, J. A., Cortina, W. & Schlauch, R. C. (2023). Disaggregating Within- and Between-Person Effects of Affect on Drinking Behavior in a Clinical Sample. *Journal of Psychopathology and Clinical Science*.

- 27. Flori, J. N., Schreiner, A. M., Dunn, M. E., Crisafulli, M. J., Lynch, G. T., **Dvorak, R. D.**, & Davis, C. J. (2023). Delivery of a Prevention Program in Large College Classes: Effectiveness of the Expectancy Challenge Alcohol Literacy Curriculum. Substance Use & Misuse.
- 28. Klaver. S.J. **, **Dvorak, R.D.**, De Leon, A.N. **, Burr, E.K. **, Leary, A.V. **, Hayden, E.R. **, Peterson, R. **, Allen, Q. **, & Gwaltney, C.J. (2023). Support for Incentive-Sensitization Theory in Adolescent Ad Libitum Smokers Using Ecological Momentary Assessment. Experimental and Clinical Psychopharmacology.
- 29. 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*.
- 30. Schaefer, L., Forester, G., **Dvorak, R. D.**, Steinglass, J., & Wonderlich, S. A. (2023). Integrating Aspects of Affect, Reward, and Cognition to Develop More Comprehensive Models of Binge-Eating Pathology. *International Journal of Eating Disorders*.
- 31. *Maynard*, *M*. **, Paulson, D., Dunn, M., and **Dvorak**, **R. D.** (2023) Relationship Between Cannabis Use and Immediate, Delayed, and Working Memory Performance Among Older Adults. *Cannabis*.
- 32. Schaefer, L., Forester, G., *Burr, E. K.***, Laam, L., Crosby, R. D., Peterson, C. B., Cros, 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*.
- 33. Leary, A.V.**, **Dvorak, R. D.**, Burr, E. K.**, Peterson, R.**, De Leon, A. N.**, Klaver, S.**, Maynard, M. H.**, & Harm Reduction Research Group. (2023). Development and Validation of the Personal Assessment of Responsible Drinking Identity (PARDI). Psychological Assessment.
- 34. *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*.
- 35. Dora, J., et al. (2023) The daily association between affect and alcohol use: A meta-analysis of individual participant data. *Psychological Bulletin*.
- 36. De Leon, A. N.**, Woerner, J., **Dvorak, R. D.**, Cox, J., Magri, T.D. **, Hayden, E.**, Ahuja, M., Haeny, A. (2023) An examination of discrimination on stress, depression, and oppression-based trauma during the COVID-19 pandemic and the racial awakening of 2020. Chronic Stress.
- 37. Burr, E. K. **, **Dvorak, R.D.**, De Leon, A. N. **, Leary, A. V. **, Peterson, R. **, Schaefer, L. M., & Wonderlich, S. A. (2022). 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.
- 38. De Leon, A. N. **, Peterson, R. **, Leary, A. V. **, Kramer, M. P. **, Burr, E. K. **, Pinto, D. **, **Dvorak, R.D.** (2022). The Health Belief Model in the Context of Alcohol Protective Behavioral

- Strategies: Implications for Prevention and Intervention. *Psychiatry: Interpersonal and Biological Processes*.
- 39. *Magri, T. D.*, Meshesha, L.Z., **Dvorak, R.D**. & Abrantes, A.M. (2022). Impact of COVID-19's Economic Burden on Alcohol-Related Problems: An Indirect Effect of Depression, Stress, and Anxiety. *Translational Issues in Psychological Science*.
- 40. Moskal, K. R.**, **Dvorak, R. D.,** Burr, E. K.**, El Helou, G.**, Cora, J. C.**, De Leon, A. N.**, Leary, A. V.** (2022). Attention Bias and Alcohol Craving: Differential Effects via Biological Sex and Mood. Alcoholism: Clinical and Experimental Research.
- 41. 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.
- 42. Salgari, G. C., Kramer, M. P.**, Spencer, C. C., **Dvorak, R. D.**, Bohil, C. J., O'Donnell, J. P. & Bedwell, J. S. (2022). Psychometric Psychopathy: Relationships with Indices of Reinforcement Sensitivity Theory Factors. *Personality and Individual Differences*.
- 43. Dunn, M. E., Schreiner, A. M., *Flori, J. N., Crisafulli, M. J., Willis, E. A., Lynch, G. T., Leary, A. V.***, & **Dvorak, R. D.** (2022). Effective Prevention Programming for Reducing Alcohol-Related Harms Experienced by First Year College Students: Evaluation of the Expectancy Challenge Alcohol Literacy Curriculum (ECALC). *Addictive Behaviors*.
- 44. De Leon, A. N.**, Peterson, R.**, Leary, A. N.**, 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*.
- 45. Hurlocker, M. C., Madson, M. B., Lui, P., **Dvorak, R. D.**, Ham, L. S., Leffingwell, T., Looby, A., Meier, E., Montes, K., Napper, L. E., Prince, M. A., Skewes, M., Zamboanga, B. L., & Harm Reduction Research Team. (2022). Mental health risk profiles and related substance use during the coronavirus pandemic among college students who use substances. *International Journal of Mental Health and Addiction*.
- 46. Smallman, R., *Arthur, K.*, **Dvorak, R. D.** & Fields, S. A. (2022). From If-Then to Here and Now: Using Personalized Counterfactuals from Past Negative Experiences to Reduce Future Alcohol Consequences. *Experimental and Clinical Psychopharmacology*.
- 47. Kramer, M. P.**, Peterson, R.**, Willis, E. A., Leary, A. V.**, Magri, T.**, Cora, J. L.**, & **Dvorak, R. D.** (2022). Psychopathy and Protective Behavioral Strategies: PBS mediates the relationships between Primary and Secondary Psychopathy and Alcohol Consumption and Problems. Psychiatry: Interpersonal and Biological Processes.

- 48. Mason, T. B., Smith, K. E., Crosby, R. D., **Dvorak, R. D.**, Engel, S. G., Crow, S., Wonderlich, S. A., & Peterson, C. B. (2022). Self-discrepancy as a predictor of eating disorder symptoms: Findings from two ecological momentary assessment studies of adults with binge eating. *Cognitive Therapy & Research*, 46, 580-589.
- 49. Howard, L. M., Mason, T. B., Crosby, R. D., **Dvorak, R. D.**, Wonderlich, S. A., & Smith, K. E. (2022). Using the acquired preparedness model of risk to explore the role of eating expectancies and impulsivity in binge eating. *Eating Disorders: The Journal of Treatment & Prevention*, 30, 345-354.
- 50. 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 eating via affective lability. Eating Behaviors.
- 51. Leary, A. V.**, **Dvorak, R. D.**, Troop-Gordon, W., Blanton, H., Peterson, R.**, Kramer, M. P.**, De Leon, A. N.**, & Magri, T.** (2021). Test of a Deviance Regulation Theory Intervention Among First-Year College Student Drinkers: Differential Effects via Frequency and Quantity Norms. Psychology of Addictive Behaviors.
- 52. Mason, T. B., Smith, K. E., Crosby, R. D., **Dvorak, R. D.**, Engel, S. G., & Wonderlich, S. A. (2021). An ecological momentary assessment examination of the transdiagnostic model of food and alcohol disturbance. *Journal of Psychopathology and Behavioral Assessment*, 43, 730-734.
- 53. Kramer, M. P.**, Peterson, R.**, Leary, A. V.**, Wilborn, D. D.**, Magri, T.**, & **Dvorak, R. D.** (2021). Psychopathy and occurrence of gambling problems: The role of gambling protective strategies and urgency. *Psychological Reports*.
- 54. *De Leon, A. N.***, **Dvorak, R. D.**, Smallman, R., *Arthur, K., & Piercey, C.*** (2021) Using a Counterfactual Thinking Theory Intervention to Change Alcohol Protective Behavioral Strategies Use Intentions. *British Journal of Health Psychology*, 27, 159-178.
- 55. Peterson, R. **, Kramer, M. P. **, Pinto, D. **, De Leon, A. N. **, Leary, A. V. **, Marin, A. A. **, Cora, J. L. ** & **Dvorak, R. D.** (2021). A comprehensive review of measures of protective behavioral strategies (PBS) across various risk factors and associated PBS-related interventions. Experimental and Clinical Psychopharmacology, 29, 236-250.
- 56. Smith, K. E., Mason, T. B, Reilly, E. R., Hazzard, V. M., Borg, S. L., **Dvorak, R. D.**, Crosby, R. D., & Wonderlich, S. A. (2021). Examining prospective mediational relationships between momentary rumination, negative affect, and binge eating using ecological momentary assessment. *Journal of Affective Disorders Reports*, 5, 1-7.
- 57. *Peterson, R.***, **Dvorak, R. D.**, Woerner, J. & Lewis, M. A. (2021). Internalizing symptoms, alcohol use, and protective behavioral strategies are associated with regretted sexual experiences of college students. *Journal of Affective Disorders*, 283, 363-372.

- 58. Schaefer, L. M., Smith, K. E., **Dvorak, R. D.**, Crosby, R. D., & Wonderlich, S. A. (2021). Eating expectancies and reinforcement learning: A state-based test of affect regulation and expectancy models in the natural environment. *Eating and Weight Disorders Studies on Anorexia, Bulimia, and Obesity*, 26, 2263-2269.
- 59. Aune, T., Juul, E. M. L., Beidel, D.C., Nordahl, H. M., & **Dvorak, R. D.** (2021). Mitigating adolescent social anxiety symptoms: The effects of social support and social self-efficacy in findings from the Young-HUNT 3 Study. *European Child & Adolescent Psychiatry*, 30, 441-449.
- 60. Smith, K. E., Schaumberg, K., Reilly, E. E., Anderson, L. M., Schaefer, L. M., **Dvorak, R. D.,** Crosby, R. D., & Wonderlich, S. A. (2021). Examining the ecological validity of trait-level rumination measures among women with binge eating symptoms. *Eating and Weight Disorders*, 86, 181-190.
- 61. *Ross, E. J.*, Vivier, H., Cassisi, J. E., and **Dvorak, R. D.** (2020). Gastrointestinal health: An investigation of mediating effects on mood and quality of life. *Health Psychology Open*.
- 62. Cook, M., Newins, A. R., & **Dvorak, R. D.** (2020). Coping Motivated Alcohol Use: The Role of Social Anxiety and Dissociation. Substance Use& Misuse, 56, 275-285.
- 63. De Leon, A. N. **, **Dvorak, R. D.**, Kramer, M. P. **, Peterson, R. **, Pinto, D. **, Leary, A. V. **, Magri, T. D. ** (2020). Daily Patterns of Emotional Functioning on Drinking and Non-drinking Days. Alcoholism: Clinical and Experimental Research, 44, 2598-2610.
- 64. *Berg, S.*, Bedwell, J., **Dvorak, R. D.**, Tone, E. (2020). Higher social anxiety severity predicts better cognitive empathy performance in women but not men. *Psychological Reports*, 124, 2549-2566.
- 65. *Keck, M. M.*, Vivier, H., Cassissi, J. E., **Dvorak, R. D.**, Dunn, M., Neer, S. (2020). Examining the role of anxiety and depression in dietary choices among college students. *Nutrients*, 12, 1-19.
- 66. Brush, D. M., Paulson, D., Herrera, M. J., James, N. T., Scheurich, J. A., Stevenson, B. L. **, & **Dvorak, R. D.** (2020). Sleep Disturbance and Depressive Symptoms in Later-Life: Cross-Sectional Examination of Cognitive Mechanisms. *Neurology, Psychiatry, & Brain Research*, 37, 6-14.
- 67. Smith, K. E., Mason, T. B., Juarascio, A., Weinbach, N., **Dvorak, R. D.**, Crosby, R. D., & Wonderlich, S. A. (2020). The momentary interplay of affect, attention bias, and expectancies as predictors of binge eating in the natural environment. *International Journal of Eating Disorders*, 53(4), 586-594.
- 68. Cook, M., Newins, A. R., **Dvorak, R. D.**, & Stevenson, B. L. ** (2020). What About This Time? Within- and Between-Person Associations Between Drinking Motives and Alcohol Outcomes. Experimental and Clinical Psychopharmacology. 28, 567-575.

- 69. Magri, T. D.**, Leary, A. V.**, De Leon, A. N.**, Flori, J. N., Crisafulli, M. J., Dunn, M. E., & **Dvorak, R. D.** (2020). Organization and Activation of Alcohol Expectancies Across Empirically Derived Profiles of College Student Drinkers. Experimental and Clinical Psychopharmacology, 28, 622-631.
- 70. Smith, K. E., Mason, T. B., Schaefer, L. M., Juarascio, A., **Dvorak, R. D.**, Weinbach, N., Crosby, R. D., Wonderlich, S. A. (2020). Examining intra-individual variability in food-related inhibitory control and negative affect as predictors of binge eating using ecological momentary assessment. *Journal of Psychiatric Research*, 120, 137-143.
- 71. Peterson, R. S. **, **Dvorak, R. D.**, Stevenson, B. L. **, Kramer, M. P. **, Pinto, D. A. **, Mora, E. T. **, & Leary, A. V. ** (2020). Protective Behavioral Strategies and Alcohol-Related Regretted Sex among College Students. Experimental and Clinical Psychopharmacology 28(1), 6-12.
- 72. Dunn, M. E., Fried-Somerstein, A., *Flori, J. N.*, Hall, T. V., & **Dvorak, R. D.** (2020). Reducing Alcohol Use in Mandated College Students: A Comparison of a Brief Motivational Intervention (BMI) and the Expectancy Challenge Alcohol Literacy Curriculum (ECALC). *Experimental and Clinical Psychopharmacology*, 28(1), 87-98.
- 73. Stevenson, B. L. **, Wilborn, D. D. **, Kramer, M. P. **, & **Dvorak, R. D.** (2020). Real time changes in emotion regulation and loss of control eating. *Journal of Health Psychology*, 26, 556-566.
- 74. *O'Donnell, R.*, Richardson, B., Fuller-Tyszkiewicz, M., Liknaitzky, M., Arulkadacham, L., **Dvorak, R. D.**, Staiger, P. K. (2019). Ecological Momentary Assessment of Drinking in Young Adults: An Investigation into Social Context, Affect, and Motives. *Addictive Behaviors*, 98, 1-8.
- 75. Stevenson, B. L. **, **Dvorak, R. D.**, Kramer, M. P. **, Peterson, R. P. **, Dunn, M. E., Leary, A. V. **, & Pinto, D. ** (2019). Within- and Between-Person Associations from Mood to Alcohol Consequences: The Mediating Role of Enhancement and Coping Drinking Motives. Journal of Abnormal Psychology, 28(8):813-822.
- 76. Troop-Gordon, W., Frosch, C. A., Totura, C. M. W., *Bailey, A. N., Jackson, J. D.*, & **Dvorak, R. D.** (2019). Predicting the development of pro-bullying bystander behavior: A short-term longitudinal analysis. *Journal of School Psychology*, 77, 77-89.
- 77. Kramer, M. P.**, Wilborn, D. D.**, Spencer, C., Stevenson, B. L.**, & **Dvorak, R. D.** (2019). Protective Behavioral Strategies Moderate the Association between Narcissistic Traits and Alcohol Use and Consequences in College Student Drinkers. Substance Use & Misuse, 54(5), 863-867.
- 78. **Dvorak, R. D.**, Troop-Gordon, W., *Stevenson, B. L.***, *Kramer, M. P.***, *Wilborn, D. D.***, *Leary, A. V.*** (2018). A randomized control trial of a deviance regulation theory intervention to increase alcohol protective strategies. *Journal of Consulting and Clinical Psychology*, 86(12), 1061-1075.

- 79. **Dvorak, R. D.**, Waters, A. J., *MacIntyre, J. M.***, & Gwaltney, C. (2018). Affect, Craving, and Cognition: An EMA Study of ad libitum Adolescent Smoking. *Psychology of Addictive Behaviors*, 32(6) 583-594.
- 80. Wilborn, D. **, Kramer, M. P. **, Stevenson, B. L. **, & **Dvorak, R. D.** (2018). Should I Stay or Should I Go? Approach/Avoidance Conflict and Emotional Functioning. *Personality and Mental Health*, 12(4), 298-308.
- 81. **Dvorak, R. D.,** *Stevenson, B. L.***, *Kilwein, T. M.***, *Sargent, E. M.***, Dunn, M. E., *Leary, A. V.***, & *Kramer, M. P.*** (2018). Tension Reduction and Affect Regulation: An Examination of Mood Indices on Drinking and Non-Drinking Days among University Student Drinkers. *Experimental and Clinical Psychopharmacology*, 26(4), 377-390.
- 82. **Dvorak, R. D.**, *Kramer, M. P.***, & *Stevenson, B. L.*** (2018). An initial examination of the effects of Deviance Regulation Theory on Normative Perceptions. *Journal of Substance Use, 23,* 567-573.
- 83. *Stevenson, B. L.***, **Dvorak, R. D.**, Wonderlich, S. A., Crosby, R. D., & Gordon, K. H. (2018). Emotions before and after loss of control eating. *Eating Disorders: The Journal of Treatment and Prevention*, 26(6), 505-522.
- 84. Sargent, E. M.**, Kilwein, T. M.**, **Dvorak, R. D.**, Loobie, A., Stevenson, B. L.** & Kramer, M. P.** (2018). Deviance Regulation Theory and Drinking Outcomes among Greek-Life Students during Spring Break. Experimental and Clinical Psychopharmacology, 26(4), 366-376.
- 85. **Dvorak, R. D.**, *Raeder, C.***, *Kramer, M. P.***, *Sargent, E. M.***, *Stevenson, B. L.***, & Helmy, M. (2018). Using Deviance Regulation Theory to Target Marijuana Use Intentions Among College Students. *Experimental and Clinical Psychopharmacology, 26*(1), 29-35.
- 86. Stevenson, B. L. **, Kwan, M. Y. **, **Dvorak, R. D.,** & Gordon, K. H. (2017). Empirically Derived Classes of Eating Pathology in Male and Female College Students. *Eating Disorders: The Journal of Treatment & Prevention*, 16, 1-12.
- 87. Elhai, J. D., Hall, B. J., Levine, J. C., & **Dvorak, R. D.** (2017). Types of smartphone usage and relations with problematic smartphone behaviors: The role of content consumption vs. social smartphone use. *Cyberpsychology: Journal of Psychosocial Research on Cyberspace*, 11, article 3
- 88. Pedersen, E. R., Huang, W., **Dvorak, R. D**., Prince, M., Hummer, J. F., & Marijuana Outcomes Study Team. (2017). The Protective Behavioral Strategies for Marijuana Scale: Further examination using Item Response Theory. *Psychology of Addictive Behaviors*, 31, 548-559.
- 89. **Dvorak, R. D.**, *Kramer, M. P.***, *Stevenson, B. L.***, *Sargent, E. M.***, *Kilwein, T. M.*** (2017). An Application of Deviance Regulation Theory to Reduce Alcohol-related among College Women During Spring Break. *Psychology of Addictive Behaviors, 31, 295-306*.

- 90. Kramer, M. P.**, **Dvorak, R. D.**, & Stevenson, B. L.** (2017). Primary Psychopathy and Alcohol Pathology in College Students: The Role of Protective Behavioral Strategies. *The American Journal of Drug & Alcohol Abuse*, 13, 1-8.
- 91. Pearson, M. R., Liese, B. S. & **Dvorak**, **R. D.** (2017). College Student Marijuana Involvement: Perceptions, Use, and Consequences across 11 College Campuses. *Addictive Behaviors*, 66, 83-89.
- 92. Elhai, J. D., Levine, J. C., **Dvorak, R. D.** & Hall, B. J. (2017). Nonsocial Features of Smartphone Use are Most Related to Depression, Anxiety, and Problematic Smartphone Use. *Computers in Human Behavior*, 69, 75-82.
- 93. Elhai, J. D., **Dvorak, R. D.**, Levine, J. C., & Hall, B. J. (2017). Smartphone addiction and overuse, and relations with psychopathology: A conceptual overview, and systematic review of the literature. *Journal of Affective Disorders*, 207, 251-259.
- 94. Lamis, D. A., Ballard, E. D., May, A. M. & **Dvorak, R. D.** (2016). Depressive Symptoms and Suicidal Ideation in College Students: The Mediating and Moderating Roles of Hopelessness, Alcohol Problems, and Social Support. *Journal of Clinical Psychology*, 72(9), 919-932.
- 95. Elhai, J. D., Levine, J. C., **Dvorak, R. D.**, & Hall, B. J. (2016). Fear of missing out, need for touch, anxiety and depression are related to problematic smartphone use. *Computers in Human Behavior*, 63, 509-516.

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- 96. **Dvorak, R. D.,** Pearson, M. R., Neighbors, C., Martens, M. M., *Stevenson, B. L.***, *Kuvaas, N. J.*** (2016). A Road Paved with Safe Intentions: Increasing Intentions to use Alcohol Protective Behavioral Strategies via Deviance Regulation Theory. *Health Psychology*, *35*(6), 304-313.
- 97. **Dvorak, R. D.**, Pearson, M. R., *Sargent, E. M.***, *Stevenson, B. L.***, & *Mfon, A.*** (2016). Daily Associations between Emotional Functioning and Alcohol Involvement: Moderating Effects of Response Inhibition and Gender. *Drug & Alcohol Dependence, 163*, S46-53.
- 98. **Dvorak, R. D.**, *Kuvaas, N. J.***, *Kilwein, T. M.***, Wray, T. B., *Stevenson, B. L.***, & *Sargent, E. M.*** (2016). Are drinking motives associated with sexual "hookups" among college student drinkers? *Journal of American College Health*, 64(2), 133-138.
- 99. **Dvorak, R. D.**, *Kuvaas, N. J.***, Lamis, D. A., Pearson, M. R., & *Stevenson, B. L.*** (2015). Emotionally up and down, behaviorally to and fro: Drinking motives mediate the synergistic effects of urgency and emotional instability on alcohol outcomes. *Journal of Drug Education: Substance Abuse Research & Prevention*, 45(3-4), 156-184.

- 100. Charak, R., Koot, H. M., **Dvorak, R. D.**, Elklit, A., & Elhai, J. D. (2015). Unique Versus Cumulative Effects of Physical and Sexual Assault on Patterns of Adolescent Substance use. *Psychiatry Research*, 230(3), 763-769.
- 101. **Dvorak, R. D.**, Pearson, M. R., Neighbors, C., & Martens, M. M. (2015). Fitting In and Standing Out: Increasing the Use of Alcohol Protective Behavioral Strategies with a Deviance Regulation Intervention. *Journal of Consulting and Clinical Psychology*, 82(3), 482-493.
- 102. Stevenson, B. L. **, **Dvorak, R. D.**, Kuvaas, N. J. **, Williams, T. J. **, & Spaeth, D. ** (2015). Cognitive Control Moderates the Association between Emotional Instability and Dependence Symptoms. *Psychology of Addictive Behaviors*, 29(2), 323-328.
- 103. Tarantino, N., Lamis, D. A., Ballard, E. D., Masuda, A., & **Dvorak, R. D.** (2015). Parent-child conflict and illicit drug use in college women: A moderated mediation model of self-control and mindfulness. *Journal of Counseling Psychology*, 62(2), 303-313.
- 104. Arens, A. M., Gaher, R. M., Simons, J. S., & **Dvorak, R. D.** (2014). Child Maltreatment and Deliberate Self-Harm: A Negative Binomial Hurdle Model for Explanatory Constructs. *Child Maltreatment*, 19, 168-177.
- 105. **Dvorak, R. D.** & Simons, J. S. (2014). Daily Associations Between Anxiety and Alcohol Use: Variation by Sustained Attention, Set Shifting, and Gender. *Psychology of Addictive Behaviors*, 28, 969-979.
- 106. **Dvorak, R. D.,** Pearson, M. R., Day, A. M. (2014). Ecological Momentary Assessment of Acute Alcohol Use Disorder Symptoms: Associations with Mood, Motives, and Use on Planned Drinking Days. *Experimental and Clinical Psychopharmacology*, 22(4), 285-297.
- 107. **Dvorak, R. D.**, Sargent, E. M. **, Kilwein, T. M. **, Stevenson, B. L. **, Kuvaas, N. J. **, & Williams, T. J. ** (2014). Alcohol Use and Alcohol-related Consequences: Associations with Emotion Regulation Difficulties. American Journal of Drug and Alcohol Abuse, 40(5), 125-130.
- 108. **Dvorak, R. D.** & Day, A. M. (2014). Marijuana and Self-regulation: Examining Likelihood and Intensity of Use and Problems. *Addictive Behaviors*, 39(3), 709-712.
- 109. **Dvorak, R. D.**, Schweinle, W., Geoghegan, P. & Irvine, A. (2013). A multilevel examination of individual differences in rowing pace: Associations with gender, weight class and age. *Journal of Athletic Medicine*, *I*(1); 1-14.
- 110. Kuvaas, N. J.**, **Dvorak, R. D.**, Pearson, M. R., Lamis, D. A., & Sargent, E. M.** (2013). Self-regulation and Alcohol Use Involvement: A Latent Class Analysis. Addictive Behaviors, 39(1), 146-152.
- 111. **Dvorak, R. D.**, Arens, A. M., *Kuvaas, N. J.***, *Williams, T. J.***, & *Kilwein, T. M.*** (2013). Problematic Alcohol Use, Trauma History, and PTSD Symptom Level: A Path Analysis. *Journal of Dual Diagnosis*, 9(4), 281-291.

- 112. **Dvorak, R. D.**, Wray, T. B., *Kuvaas, N. J.***, & *Kilwein, T. M.*** (2013) Mania and sexual risk: Associations with behavioral self-regulation. *Journal of Affective Disorders*, 150(3), 1076-1081.
- 113. Lamis, D. A. & **Dvorak**, **R. D.** (2013). Mindfulness, Nonattachment, and Suicide Rumination in College Students: The Mediating Role of Depressive Symptoms. *Mindfulness*.
- 114. **Dvorak, R. D.,** Lamis, D. A., & Malone, P. S. (2013). Alcohol Use, Depressive Symptoms, and Impulsivity as Risk Factors for Suicide Proneness among College Students. *Journal of Affective Disorders*, 149, 326-334.
- 115. **Dvorak, R. D.,** Pearson, M. R., & *Kuvaas, N. J.*** (2013). The Five-factor Model of Impulsivity like Traits and Emotional Lability in Aggressive Behavior. *Aggressive Behavior*, *39*, 222-228.
- 116. Wray, T. B., **Dvorak, R. D.**, Hsai, J. F., Arens, A. M., & Schweinle, W. E. (2013). The Role of Optimism and Pessimism as Predictors of Alcohol Use Trajectories in Adolescence. *22*(1), 58-68. *Journal of Child and Adolescent Substance Abuse*.
- 117. Wray, T. B., **Dvorak, R. D.**, & Martin, S. L. (2013). Demographic and Economic Predictors of Mental Health Problems and Engagement with Treatment Resources in a Low-Income Primary Care Setting. *Psychology, Health, & Medicine, 18*(2) 213-222.
- 118. Wray, T. B., Simons, J. S. **Dvorak, R. D.**, & Gaher, R. (2012). Trait-Based Affective Processes in Alcohol-Involved Risk Behaviors. *37*(11), 1230-1239. *Addictive Behaviors*.
- 119. Garcia, D., Skillman, G. D., & **Dvorak, R. D.** (2012). A Comparison of Spirituality, Healthy Lifestyle, and Environmental Consciousness Based on the Use of Complementary and Alternative Medicine. *Advances in Mind-Body Medicine*, *26*, 8-12.
- 120. Simons, J. S., **Dvorak, R. D.,** Merrill, J. E., & Reed, J. P. (2012). Dimensions and Severity of Marijuana Consequences: Development and Validation of the Marijuana Consequences Questionnaire (MACQ). *Addictive Behaviors*, *37*(5), 613-621.
- 121. **Dvorak, R. D.,** Simons, J. S., & Wray, T. B. (2011). Alcohol Use and Problem Severity: Associations with Dual Systems of Self-control. *Journal of Studies on Alcohol and Drugs*, 72(4), 678-684.
- 122. Wray, T. B., Simons, J. S., & **Dvorak, R. D.** (2011). Sensitivity to Punishment and Reward and Alcohol-Related Infractions among College Students. *Psychology of Addictive Behaviors*, 25(2), 352-357.
- 123. **Dvorak, R. D.,** Simons, J. S., & Wray, T. B. (2011). Poor Control Strengthens the Association between Sensation Seeking and Disgust Reactions. *Journal of Individual Differences*, 32(4), 219-224.
- 124. **Dvorak, R. D.,** Simons, J. S., & Wray, T. (2011). Impulsivity moderates the association between depressive rumination and failed quit attempts by smokers. *Addiction: Research & Theory*, 19(3), 283-288.

- 125. Simons, J. S., **Dvorak, R. D.**, Batien, B. D., & Wray, T. (2010). Event-level associations between affect, alcohol intoxication, and acute dependence symptoms: Effects of urgency, self-control, and drinking experience. *Addictive Behaviors*, *35*(12), 1045-1053.
- 126. Wang, X. T. & **Dvorak, R. D.** (2010). Sweet future: Fluctuating blood glucose levels affect future discounting. *Psychological Science*, *21*(2), 183-188.
- 127. **Dvorak, R. D.**, Del Gaizo, A. L., Engdahl, R. M., & Eliason, C. (2009). Tobacco use and body mass index: Mediated effects through physical inactivity. *Journal of Health Psychology*, *14*(7), 919-923.
- 128. Simons, J. S., **Dvorak, R. D.**, & Lau-Barraco, C. (2009). Behavioral inhibition and activation systems: Differences in substance use expectancy organization and activation in memory. *Psychology of Addictive Behaviors*, 23, 315-328.
- 129. **Dvorak, R. D.** & Simons, J. S. (2009). Moderation of resource depletion in the self-control strength model: Differing effects of two modes of self-control. *Personality and Social Psychology Bulletin*, 35, 572-583.
- 130. Simons, J. S., **Dvorak, R. D.**, & Batien, B. D. (2008). Methamphetamine use in a rural college population: Associations with marijuana use, sensitivity to punishment, and sensitivity to reward. *Psychology of Addictive Behaviors*, 22, 444-449.
- 131. **Dvorak, R. D.** & Simons, J. S. (2008). Affective differences among daily tobacco users, occasional users, and non-users. *Addictive Behaviors*, *33*, 211-216.
- 132. **Dvorak, R. D.** (2006). The price of social perception: Effects of positive and negative feedback in public and private spheres. *SDSU Journal of Undergraduate Research*, 4, 37-46.

Selected Published Abstracts

- 1. De Leon, A. N., **Dvorak, R. D.,** Peterson, R., Leary, A. N., & Cora, J. L. Protective Behavioral Strategies as a Protective Factor Against Suicidal Ideation Among College Student Drinkers. (2021). Poster Abstract. *Alcoholism: Clinical and Experimental Research*, 45(S1), 80-262.
- De Leon, A. N., Magri, T., Kramer, M. P., Peterson, R., Pinto, D., Leary, A. V., & Dvorak, R.,
 D. Daily patterns of emotional functioning on drinking and non-drinking days. (2020). Poster Abstract. *Alcoholism: Clinical and Experimental Research*, 44(S1), 8A-182A.
- **3.** Kuvaas, N. J., **Dvorak, R. D.**, Pearson, M. R., & Williams, T. J. (2013). Impulsivity, Mood Instability, & Coping Motives: Associations with Abuse & Dependence Symptoms. *Alcoholism: Clinical and Experimental Research*, *37*(s1), 30A.
- **4.** Wray, T. B., Simons, J. S. **Dvorak, R. D.**, & Gaher, R. (2012). A Model of Trait-Based Affective Processes in Alcohol-Involved Risk Behaviors Among College Students. *Alcoholism: Clinical and Experimental Research*, *36*(s1), 142A.

- **5. Dvorak, R. D.** & Simons, J. S. (2011). Individual differences in attention and gender moderate the association between anxiety and alcohol. *Alcoholism: Clinical and Experimental Research*, 35(s1), 158A.
- **6. Dvorak, R. D.**, Simons, J. S., Batien, B. D., & Wray, T. B. (2010). Moderation of event-level associations between affect, intoxication, and acute dependence symptoms by urgency, self-control, and drinking experience. *Alcoholism: Clinical and Experimental Research*, 34(s2), 166A.
- **7. Dvorak, R. D.**, Simons, J. S., & Wray, T. B. (2010). Alcohol use and problem severity: A dual process perspective. *Alcoholism: Clinical and Experimental Research*, *34*(s2), 110A.

Selected Presentations

- 1. De Leon, A. N, Peterson, R., Leary, A. V., Pinto, D., Kramer, M, K., Marin, A. A., & **Dvorak, R. D.** (April 2022) Perceived Effectiveness of Alcohol Protective Behavioral Strategies. 10th annual meeting of the Collaborative Perspectives on Addiction (CPA); Portland, Oregon.
- 2. Burr, E. K., **Dvorak, R. D.,** De Leon, A. N., Leary, A. V., Peterson, R., Schaefer, L. M., & Wonderlich, S. A. (June 2022). *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 accepted for presentation at the virtual 2022 Annual Convention of International Conference on Eating Disorders (ICED).
- 3. Peterson, R. & **Dvorak, R. D.**, Burr, E. K., Leary, A. V., De Leon, A. N., & Pinto, D. (April 2022). Revised alcohol protective behavioral strategies scale sub-types: Direct and indirect PBS. 10th annual meeting of the Collaborative Perspectives on Addiction (CPA); Portland, Oregon.
- 4. De Leon, A. N., **Dvorak, R. D.,** Peterson, R., Leary, A. N., & Cora, J. L. (June 2021) Protective Behavioral Strategies as a Protective Factor Against Suicidal Ideation Among College Student Drinkers. Research Society on Alcoholism (RSA). San Antonio, TX; virtual due to COVID-19.
- 5. Peterson, R. & Kramer, M. P., De Leon, A. N., Pinto, D., Leary, A. V., Marin, A. A., Cora, J. L., **Dvorak, R. D.** (June 2021). Protective behavioral strategies (PBS) across various risk factors: A comprehensive review of PBS measurement and associated PBS-related interventions. Research Society on Alcoholism (RSA). San Antonio, TX; virtual due to COVID-19.
- 6. De Leon, A. N., Magri, T., Kramer, M. P., Peterson, R., Pinto, D., Leary, A. V., & **Dvorak, R., D.** (June 2020). Daily patterns of emotional functioning on drinking and non-drinking days. Research Society on Alcoholism (RSA). New Orleans, Louisiana. (*Virtual Conference*).
- 7. De Leon, A. N., Peterson, R., Piercey, C. J., Leary, A. V., Pinto, D., Kramer, M. P., & Dvorak, R. D.

- (April 2020). A test of counterfactual thinking theory on intentions to use protective behavioral strategies. Collaborative Perspective on Addiction (CPA). San Diego, CA. (Virtual Conference).
- 8. Peterson, R., Leary, A. V., De Leon, A. N., Pinto, D., Kramer, M. P., Marin, A. A., **Dvorak, R. D.** (April 2020). The health belief model in the context of alcohol protective behavioral strategies. Poster to be presented at the Collaborative Perspectives on Addition (CPA) 8th annual conference, San Diego, CA. (*Virtual Conference*).
- Leary, A. V., Dvorak, R. D., Troop-Gordon, W., Stevenson, B. L., Kramer, M. P. & Wilborn, D. D. (March, 2019). A Randomized Control Trial of a Deviance Regulation Theory Intervention to Increase Alcohol Protective Strategies. Poster to be presented at the 2018 International Convention of the Psychological Sciences (ICPS) Annual Convention in Paris, France.
- 10. Leary, A. V., & **Dvorak, R. D.** (March, 2019). A Deviance Regulation Theory Intervention to Reduce Alcohol-Related Problems Among First-Year College Students. Poster to be presented at the 2018 International Convention of the Psychological Sciences (ICPS) Annual Convention in Paris, France.
- 11. Stevenson, B. L., Kramer, M. P., Wilborn, D., & **Dvorak, R. D.** (2019, March). Should I stay or should I go? Approach/avoidance conflict and emotional functioning. Presentation at the meeting of the International Convention for Psychological Science (ICPS), Paris, France.
- 12. Kramer, M.P., Stevenson, B.L., & **Dvorak, R.D.** Poster Presentation (March, 2017). Primary psychopathy and alcohol pathology in college students: The role of protective behavioral strategies. International Conference of Psychological Science (ICPS). Vienna, Austria.
- 13. Stevenson, B. L., & **Dvorak, R. D.** (2018, April). Real time changes in emotion regulation and loss of control eating. Presentation at the meeting of the International Conference for Eating Disorders (ICED), Chicago, IL.
- 14. Sargent, E.M., Kilwein, T.M., **Dvorak, R.D.**, Looby, A., Kramer, M.P., & Stevenson, B.L. Poster Presentation (November, 2017). Deviance regulation theory and drinking outcomes among Greek-life students during Spring Break. Association for Behavioral and Cognitive Therapies (ABCT). San Diego, CA.
- 15. Stevenson, B. L., Kramer, M. K., Kilwein, T. M., Sargent, E. M., & **Dvorak, R. D.** (2017, March). Development of a DRT intervention to reduce alcohol-related problems among college women during spring break. Presentation at the meeting of the International Convention of Psychological Science (ICPS), Vienna, Austria.
- 16. Stevenson, B.L., **Dvorak, R. D.,** & Kramer, M. P. (2016, March). Emotions before and after loss of control eating. Presentation at the meeting of the Eating Disorders International Conference (EDIC), London, U.K.

- 17. **Dvorak, R. D.** (September, 2016). Development of a web-based deviance regulation intervention to increase protective behavioral strategies during spring break. Talk presented at the International Network of Brief Interventions for Alcohol, Lausanne, Switzerland.
- 18. **Dvorak, R. D.,** Pearson, M. R., Neighbors, C., Martens, M. M. (March, 2015). Fitting In and Standing Out: Increasing the Use of Alcohol Protective Behavioral Strategies with a Deviance Regulation Intervention. Poster presented at the International Convention of Psychological Science, Amsterdam, Netherlands.
- 19. Kuvaas, N. J., Stevenson, B. L., Goodpaster, A., & **Dvorak, R. D.** (March, 2015). Associations between Emotion Regulation Difficulties and Alcohol-Related Problems via Emotional Functioning and Use: Common and Unique Paths among Men and Women. Poster presented at the International Convention of Psychological Science, Amsterdam, Netherlands.
- 20. Stevenson, B. L., Kuvaas, N. J., & **Dvorak, R. D.** (March, 2015). Comparing Eating Disorder Symptoms in College and Community Men and Women. Poster presented at the International Convention of Psychological Science, Amsterdam, Netherlands.
- 21. Kuvaas, N. J., Williams, T. J., Stevenson, B. L., & **Dvorak, R. D.** (August, 2014). Automatic Psychological Processes Moderate the Association between Daytime Negative Mood and Nighttime Alcohol Use. Poster session presented at American Psychological Association Conference, Washington, D.C.
- 22. Beidel, D.C., Arens, A.M., Neer, S.M., **Dvorak, R.D.,** Frueh, B.C. (August, 2014). Virtual-Reality Exposure Therapy for Combat-Related PTSD: Perceived Contraindications and Iatrogenic Effect Trajectories. Presented at the Military Health System Research Symposium. Fort Lauderdale, FL.
- 23. Stevenson, B. L., Williams, T. J., Kuvaas, N. J. & Dvorak, R. D. (June, 2014). Cognitive control moderates the association between emotional instability and alcohol-related consequences. Poster presented at the annual convention of the Association for Psychological Science, San Francisco, CA.
- 24. Williams, T. J. & **Dvorak, R. D.** (June, 2014). Mindless Motivation: A New Alcohol Motive Indexing Dependence Syndrome. Poster presented at the annual convention for the Association for Psychological Science in San Francisco, CA.
- 25. **Dvorak, R. D.,** Emerson, J. A., & Gwaltney, C. J. (March, 2013). Response Inhibition Training Modifies Relapse Related Outcomes. Poster presented at the annual convention of the Society for Research on Nicotine and Tobacco, Boston, MA.

- 26. Kuvaas, N. J., **Dvorak, R. D.,** Pearson, M. R. (August, 2013). The Five-Factor Model of Impulsivity and Emotional Lability in Aggressive Behavior. Poster accepted for presentation at the annual convention of the American Psychological Association, Honolulu, HI.
- 27. Batien, B. D., Simons, J. S., **Dvorak, R. D.** (August, 2013). Alcohol-cued Implicit Approach/Avoidance Tendencies for Smoking. Poster accepted for presentation at the annual convention of the American Psychological Association, Honolulu, HI.
- 28. Kuvaas, N. J., **Dvorak, R. D.**, Pearson, M. R., Sargent, E. M. (August, 2013). Differences in Emotional Functioning across Drinking Classes. Poster accepted for presentation at the annual convention of the American Psychological Association, Honolulu, HI.
- 29. Lamis, D. A. & **Dvorak, R. D.** (April, 2013). Mindfulness and Nonattachment as Predictors of Suicide Rumination in College Students: The Mediating Role of Depressive Symptoms. Paper accepted for presentation at the annual convention of the American Association of Suicidology.
- 30. Wray, T. B., Simons, J. S. **Dvorak, R. D.**, & Gaher, R. (June, 2012). A Model of Trait-Based Affective Processes in Alcohol-Involved Risk Behaviors Among College Students. Poster presented at the annual convention of the Research Society on Alcoholism, San Francisco, CA.
- 31. **Dvorak, R.D.**, Gwaltney, C. J., & Waters, A. J. (March, 2012). Affect States Moderate the Association between Implicit Smoking Attitudes and Craving. Poster presented at the annual convention of the Society for Research on Nicotine and Tobacco, Houston, TX.
- 32. **Dvorak**, **R.D.** & Simons, J. S. (June, 2011). Individual differences in attention and gender moderate the association between anxiety and alcohol. Poster presented at the annual convention of the Research Society on Alcoholism, Atlanta, GA.
- 33. Wray, T. B., Simons, J. S., & **Dvorak, R. D.** (November, 2010). Sensitivity to punishment and reward and alcohol-related infractions among college students. Poster presented at the annual convention of the Association for Behavioral and Cognitive Therapies, San Francisco, CA.
- 34. **Dvorak, R. D.**, Simons, J. S., & Wray, T. B. (August, 2010). Impulsivity moderates the association between depressive rumination and smoking relapses. Poster presented at the annual convention of the American Psychological Association, San Diego, CA.
- 35. **Dvorak, R. D.**, Simons, J. S., & Wray, T. B. (July, 2010). Alcohol use and problem severity: A dual process perspective. Poster presented at the annual convention of the Research Society of Alcoholism, San Antonio, TX.
- 36. **Dvorak, R. D.**, Simons, J. S., Batien, B.D., & Wray, T. B. (July, 2010). Moderation of event level associations between affect, intoxication, and acute dependence symptoms by urgency,

- self-control, and drinking experience. Poster presented at the annual convention of the Research Society of Alcoholism, San Antonio, TX.
- 37. **Dvorak, R. D.**, Simons, J. S., & Wray, T. B. (May, 2010). Sensation seeking moderates the effects of poor control on risk behavior by attenuating the strength of emotional reactions to risk. Poster presented at the annual convention of the Association for Psychological Science, Boston, MA.
- 38. Garcia, D., Skillman, G. D., & **Dvorak, R. D.** (May, 2010). A Comparison of Spirituality, Healthy Lifestyle, and Environmental Consciousness Based on the Use of Complementary and Alternative Medicine. Poster presented at the annual convention of the Association for Psychological Science, Boston, MA.
- 39. Wray, T. B. & **Dvorak, R. D.** (May, 2010). Assessing the feasibility of the post-doctoral year requirement for professional licensure as a Psychologist in South Dakota. Paper presented at the annual conference of the South Dakota Psychological Association.
- 40. Wang, X. T. & **Dvorak**, **R. D.** (November, 2009). Dynamics of future discounting and fluctuating blood glucose. Paper presented at the annual convention of the Psychonomic Society, Boston, MA.
- 41. **Dvorak, R. D.**, Simons, J. S., & Lau-Barraco, C. (August, 2009). Behavioral inhibition and activation systems: Differences in substance use expectancy organization and activation in memory. Poster presented at the annual convention of the American Psychological Association, Toronto, ON.
- 42. Del Gaizo, A. L., **Dvorak, R. D.**, Engdahl, R. M., & Eliason, C. (August, 2009). Body mass index and tobacco use: Associations with smoking level and physical inactivity. Poster presented at the annual convention of the American Psychological Association, Toronto, ON.
- 43. Wang, X. T. & **Dvorak, R. D.** (May, 2009). Physiology of foraging choice: Blood glucose and future discounting. Paper presented at the annual convention of the Human Behavior and Evolution Society, Fullerton, CA.
- 44. **Dvorak, R. D.** (September, 2008). Examining the multilevel model's error covariance structure. Presentation in the Seminar in Applied Longitudinal Data Analysis. Vermillion, SD.
- 45. **Dvorak, R. D.,** Bailey, L. A, & Kline, A. A (October, 2008). A Gentle introduction to multilevel modeling. USD Brown bag on Research Series, Vermillion, SD.
- 46. **Dvorak, R. D.** (September, 2008). Examining change through multi-level modeling. Presentation in the Seminar in Applied Longitudinal Data Analysis. Vermillion, SD.

- 47. **Dvorak, R. D.,** Batien, B., & Simons, J. S. (August, 2008). Methamphetamine use among rural young adults. Poster presented at the annual convention of The American Psychological Association, Boston, MA.
- 48. **Dvorak, R. D.** & Simons, J. S. (August, 2008). Biopsychological and physiological factors in the self-control strength model. Poster presented at the annual convention of The American Psychological Association, Boston, MA.
- 49. **Dvorak, R. D.** & Engdahl, R. M. (April, 2008). New techniques in testing mediated effects. USD Brown bag on Research Series, Vermillion, SD.
- 50. **Dvorak, R. D.** (November, 2007). Understanding mean structures and latent growth curve analysis. Presentation in the Seminar in Structural Equation Modeling. Vermillion, SD.
- 51. **Dvorak, R. D.** & Engdahl, R. M. (November, 2007). Structural equation modeling in the literature: Understanding what you're reading and reporting your results. USD Brown bag on Research Series, Vermillion, SD.
- 52. **Dvorak, R. D.** (September, 2007). Advanced methods in path analysis. Presentation in the Seminar in Structural Equation Modeling. Vermillion, SD.
- 53. **Dvorak**, **R. D. &** Simons, J. S. (August, 2007). Affective differences among daily tobacco users, occasional users, and non-users. Poster presented at the annual convention of The American Psychological Association, San Francisco, CA.
- 54. Harsin, A., **Dvorak, R. D.**, Elliot, R., Faircloth, T., Kilen, A., Kinnaman, B., & Phelps, B. (April, 2006). Repeated measures and stimulus generalization effects in the rubber hand illusion. Poster Presented at the annual Red River Psychology Conference. Fargo, ND.
- 55. **Dvorak, R. D.** (April, 2006). The effects of social perception in socially acceptable and unacceptable choice making behavior. Poster Presented at the annual Red River Psychology Conference. Fargo, ND
- 56. **Dvorak, R. D.** (April, 2006). The price of social perception: Effects of positive and negative feedback in public and private spheres. Poster Presented at the SDSU Undergraduate Research, Science, and Creativity Day. Brookings, SD.

Professional References

* Supplied upon request