

Robert D. Dvorak, Ph.D.

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

Assistant Professor (Tenure Track) – 8/2016 to Present
Clinical Psychology Program
Department of Psychology
The University of Central Florida
Orlando, FL 32816

Consulting Scientist – 2/1/2018 to Present
Neuropsychiatric Research Institute
120 8th St. S.
Fargo, ND 58103

Practicing Psychologist – 2/1/2018 to Present
Live Oak Behavioral Health, P.A.
1355 S. International Pkwy, Ste. 2471
Lake Mary, FL 32746

Assistant Professor (Tenure Track) – 8/2012 to 8/2016
Psychological Clinical Science Program
Department of Psychology
North Dakota State University
Fargo, ND 58108-6050

Behavioral Science Officer – 9/30/2014 to 10/21/2018
North Dakota Army National Guard
141 MEB
Fargo, ND 58108

AWARDS & DISTINCTIONS

2018.....UCF Department of Housing and Residence Life Distinguished Faculty Member
2016.....Rising 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.”
2012.....Research Excellence Award
Alpert Medical School, Brown University, Clinical Residency
2007 & 2008.....Young Investigator Award
National Institute of Drug Abuse/National Institute of Alcohol Abuse & Alcoholism

PROFESSIONAL ACTIVITIES & SERVICES

Research Society on Marijuana (RSMj)

I am 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. We have been in existence for two years and have already (a) established a sound **membership base of over 300 scientists, advocates, and students**, (b) held our first conference, with the second planned for summer 2018, and (c) published the inaugural issue of the societies official journal, **Cannabis**, for which I am the **editor-in-chief**.

Editorial Experience

Cannabis (official journal of the Research Society on Marijuana) – *Editor-in-Chief*

Experimental and Clinical Psychopharmacology – *Journal Statistical Reviewer*

Social and Personality Psychology Compass – *Health Section Editorial Board Member*

Review Experience in Past Year

Journal of the American Medical Association – *Ad Hoc Reviewer*

Addiction- *Ad Hoc Reviewer*

Psychological Science- *Ad Hoc Reviewer*

Psychology of Addictive Behaviors- *Ad Hoc Reviewer*

Experimental and Clinical Psychopharmacology- *Ad Hoc Reviewer*

Journal of Studies on Alcohol & Drugs- *Ad Hoc Reviewer*

Addictive Behaviors- *Ad Hoc Reviewer*

Professional Affiliation

Research Society on Marijuana – 2016 – present

Research Society on Alcoholism - 2010-Present

Association for Psychological Science – 2006-Present

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

TEACHING

University of Central Florida

1. Advanced Research Methods & Statistics III (ongoing)

This is an advanced graduate course in multivariate statistics (the final statistics course in the graduate sequence). It is a mixed mode course that I developed which uses a combination of online lectures that build on our weekly hands-on in-class lessons. In addition, each course is video recorded and placed online for later viewing.

Selected student comments from evaluations:

- "This was the first really "hands on" stats course I've taken. I feel like I learned more in this course than the previous three research methods courses combined. Dr. Dvorak was flexible in tailoring the course to fit our level and adjusting accordingly if we needed to continue working on certain topics."
- "Dr. Dvorak knew when we were struggling with certain material and took the time to pause the course so that he could help us understand. Providing videos for each class was very helpful in doing the homework and learning the analyses. Providing us with education on how to do LGCM and MLM puts us ahead of previous cohorts in the program and opened my understanding of ways in which data can be analyzed."
- "I loved all the worked examples we had and the clear link between course work and how we are evaluated. I also really appreciated the videos because it allows us to review the content after we go home and "think" we know it and find out we don't actually know it as well as we thought. I also appreciated your flexibility in teaching, and your prompt responses to email.

2. Introduction to Psychology – Honors (ongoing)

This is an introductory course in history and different schools of psychology taught at the undergraduate level.

3. Introduction to Clinical Psychology & Therapy I (Fall 2016)

This is a graduate course that introduces new clinical psychology students to the practice of professional psychology.

4. Introduction to Clinical Psychology & Therapy II (Spring 2017)

This is a graduate course that introduces new clinical psychology students to research in clinical psychology.

North Dakota State University

Psychology of Abnormal Behavior (Undergraduate)

Empirically Supported Interventions II (Graduate)

Seminar in Evolutionary Psychology (Undergraduate)

Thesis/Dissertation Committees

University of Central Florida

1. Matthew Kramer, MA – Thesis Title: Alcohol Pathology and the Triarchic Model of Psychopathy: The Role of Protective Behavioral Strategies and Impulsivity.

Role: Chair, Defended: 6/19/2018

2. Nicholas James, BS – Thesis Title: Young Adult Development and Caregiving: Disposition and involvement in care.

Role: Committee Member, Defended: 03/22/2018

North Dakota State University

1. Brittany Stevenson, MS (NDSU) - Thesis Title: Effortful Control Moderates the Association Between Emotional Instability and Binge Eating

Role: Chair, Defended: 05/2015

2. Samantha Myhre, MS (NDSU) - Thesis Title: False Memories in Depression: Vulnerability Factor or Symptom?

Role: Committee Member, Defended: 05/2015

3. Nicholas Kuvaas, MS (NDSU) - Thesis Title: Urgency Predicts Differences in Cigarette Consumption

Role: Chair, Defended: 07/2015

4. Darren Carter, MS (NDSU) - Thesis Title An Examination of the Relationship Between Alcohol Use and Capability for Suicide

Role: Committee Member, Defended: 01/2016

5. Michelle Persich, MS (NDSU) - Thesis Title: Applying the Situational Judgment Test Method to Assess Individual Differences in Health Competence

Role: Committee Member, Defended: 05/2016

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

*This is the **most rigorous level of certification available in professional psychology**. Nationally, less than 4% of licensed psychologists are board certified. In Central Florida there are only 4 clinical psychologists that are board certified in Cognitive and Behavioral Psychology.*

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 depression, 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 (primarily tobacco and alcohol)
Cognitive, Behavioral, & Emotional Self-regulation
Dual-process Models of Self-control
Implicit Cognition
Behavioral and Cognitive Bias Modification
Deviance Regulation Theory
Alcohol Protective Behavioral Strategies

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

Ongoing

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.

This school-based intervention uses a DRT intervention to increase defender behaviors among middle school students.

Role: Co-Investigator; (PI: Troop-Gordon); Total Funding: \$435,000.00; UCF subcontract: \$38,797.00

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

This project examines social and behavioral mechanisms of reinforcement as predictors of alcohol use and alcohol-related problems using ecological momentary assessment.

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

Completed

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

05/15/2014 – 05/14/2018

Project Title: Response Inhibition Training in Smoking Cessation.

This 35 day EMI study examines the effects of daily response inhibition retraining (using smart phones) to smoking relevant stimuli on cessation outcomes during a quit attempt.

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

This is a National Institutes of Health Loan Repayment Program for Clinical Research funded through NIDA. It covers the repayment of student loans while I conduct research on response inhibition to smoking stimuli for a two-year period.

Role: Principal Investigator; Total Funding: \$149,100.00

SB-300186 (American Lung Association)

08/01/2014 – 07/30/2016 (currently under 1 year no cost extension)

Project Title: Neuropsychological Indices of Response Inhibition Training

This Ecological Momentary Intervention examines the effects of response inhibition retraining (using smartphones) on indices of neuropsychological functioning

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

This is a pilot project funded through the President's Council on Alcohol and Other Drugs to Test the efficacy of a mobile intervention meant to monitor alcohol consumption among college students.

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

This pilot project examines temporal associations between various energy variables (e.g., food consumption, exercise, etc.) and aspects of sleep (e.g., quality, efficiency, etc.).

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.

This 21 day EMA study examined within-person associations between mood and alcohol use and between-person effects that sustained attention and attention shifting have on within-person mood-alcohol associations

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

Published Manuscripts (peer-reviewed)

**Note, in my field, author order corresponds to level of effort. Italics indicate student working under my supervision*

Since Coming to UCF in Fall 2016

1. **Dvorak, R. D.**, Troop-Gordon, W., *Stevenson, B. L., Kramer, M. P., Wilborn, D. D., Leary, A. V.* (in press). A randomized control trial of a deviance regulation theory intervention to increase alcohol protective strategies. *Journal of Consulting and Clinical Psychology*.
2. **Dvorak, R. D.**, Waters, A. J., MacIntyre, J. M., & Gwaltney, C. (in press). Affect, Craving, and Cognition: An EMA Study of ad libitum Adolescent Smoking. *Psychology of Addictive Behaviors*.
3. *Wilborn, D., Kramer, M. P., Stevenson, B. L., & Dvorak, R. D.* (in press). Should I Stay or Should I Go? Approach/Avoidance Conflict and Emotional Functioning. *Personality and Mental Health*.
4. **Dvorak, R. D.**, *Stevenson, B. L., Kilwein, T. M., Sargent, E. M., Dunn, M. E., Leary, A. V., & Kramer, M. P.* (in press). Tension Reduction and Affect Regulation: An Examination of Mood Indices on Drinking and Non-Drinking Days among University Student Drinkers. *Experimental and Clinical Psychopharmacology*.
5. Sargent, E. M., Kilwein, T. M., **Dvorak, R. D.**, Loobie, A., *Stevenson, B. L. & Kramer, M. P.*, & (in press). Deviance Regulation Theory and Drinking Outcomes among Greek-Life Students during Spring Break. *Experimental and Clinical Psychopharmacology*.
6. **Dvorak, R. D.**, *Kramer, M. P., & Stevenson, B. L.* (in press). An initial examination of the effects of Deviance Regulation Theory on Normative Perceptions. *Journal of Substance Use*.
7. *Stevenson, B. L., Dvorak, R. D., Wonderlich, S. A., Crosby, R. D., & Gordon, K. H.* (in press). Emotions before and after loss of control eating. *Eating Disorders: The Journal of Treatment and Prevention*.
8. **Dvorak, R. D.**, Raeder, C., *Kramer, M. P., Sargent, E. M., Stevenson, B. L., & Helmy, M.* (in press). Using Deviance Regulation Theory to Target Marijuana Use Intentions Among College Students. *Experimental and Clinical Psychopharmacology*.
9. *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.
10. 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

11. 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.
12. **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.
13. 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.
14. 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.
15. 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.
16. 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.
17. 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.
18. 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.

Prior to coming to UCF

19. **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.
20. **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.
21. **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.

22. **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.
23. 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.
24. **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.
25. 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.
26. 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.
27. 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.
28. **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.
29. **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.
30. **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.
31. **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.
32. 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.

33. **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.
34. **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.
35. Lamis, D. A. & **Dvorak, R. D.** (2013). Mindfulness, Nonattachment, and Suicide Rumination in College Students: The Mediating Role of Depressive Symptoms. *Mindfulness*.
36. **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.
37. **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.
38. 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*.
39. 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.
40. 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*.
41. 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.
42. 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.
43. **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.
44. 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.
45. **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.

46. **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.
47. 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.
48. Wang, X. T. & **Dvorak, R. D.** (2010). Sweet future: Fluctuating blood glucose levels affect future discounting. *Psychological Science*, *21*(2), 183-188.
49. **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.
50. 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.
51. **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.
52. 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.
53. **Dvorak, R. D.** & Simons, J. S. (2008). Affective differences among daily tobacco users, occasional users, and non-users. *Addictive Behaviors*, *33*, 211-216.
54. **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.

Published Abstracts

1. 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.
2. 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.
3. **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.
4. **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.

5. **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.

Presentations

1. **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.
2. **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.
3. *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.
4. *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.
5. *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..
6. 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.
7. 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.
8. 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.
9. **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.

10. 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.
11. Batién, 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.
12. 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.
13. 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.
14. 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.
15. **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.
16. **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.
17. 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.
18. **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.
19. **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.
20. **Dvorak, R. D.**, Simons, J. S., Batién, 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.
21. **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.

22. 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.
23. 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.
24. 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.
25. **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.
26. 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.
27. 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.
28. **Dvorak, R. D.** (September, 2008). Examining the multilevel model's error covariance structure. Presentation in the Seminar in Applied Longitudinal Data Analysis. Vermillion, SD.
29. **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.
30. **Dvorak, R. D.** (September, 2008). Examining change through multi-level modeling. Presentation in the Seminar in Applied Longitudinal Data Analysis. Vermillion, SD.
31. **Dvorak, R. D.**, Batién, 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.
32. **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.
33. **Dvorak, R. D.** & Engdahl, R. M. (April, 2008). New techniques in testing mediated effects. USD Brown bag on Research Series, Vermillion, SD.
34. **Dvorak, R. D.** (November, 2007). Understanding mean structures and latent growth curve analysis. Presentation in the Seminar in Structural Equation Modeling. Vermillion, SD.

35. **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.
36. **Dvorak, R. D.** (September, 2007). Advanced methods in path analysis. Presentation in the Seminar in Structural Equation Modeling. Vermillion, SD.
37. **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.
38. 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.
39. **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
40. **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