#### Kelly R. Peck

Vermont Center on Behavior & Health

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#### **EDUCATION & TRAINING**

#### **Postdoctoral Research Fellow**

2017-Present

Vermont Center on Behavior and Health, University of Vermont Mentor: Stacey Sigmon, Ph.D.

### **Doctoral Student in Clinical Psychology**

2011-2017

University of Mississippi, Oxford, MS (APA-accredited)

Title of Dissertation: Factors Associated with Medication-Overuse Headache in Patients

Seeking Treatment for Primary Headache

Dissertation Defended: 5/12/2017 Supervisor: Todd. A Smitherman, Ph.D.

# **Clinical Psychology Predoctoral Internship**

2016-2017

University of Mississippi Medical Center/G.V. (Sonny) Montgomery VAMC, *Jackson*, *MS* (APA-Accredited)

# **Master of Arts in Clinical Psychology**

2014

University of Mississippi, Oxford, MS (APA-accredited)

Title of Thesis: Moderation and Mediation of Headache-Related Disability: The Roles of

Self-Efficacy and Headache Diagnosis Supervisor: Todd. A Smitherman, Ph.D.

# Bachelor of Arts in Psychology, Magna Cum Laude

2010

University of Memphis, Memphis, TN

#### PUBLICATIONS AND PRESENTATIONS

# **Publications in Peer-Reviewed Journals**

Hollingsworth, D. W., Gauthier, J., McGuire, A. P., **Peck, K. R.**, Hahn, K., & Conolly, K. (2018). Intolerance of Uncertainty Mediates Symptoms of PTSD and Depression in African American Veterans. *Journal of Black Psychology, 44*, 667-688. doi.org/10.1177/0095798418809201.

Peck, K. R., Ehrentraut, J. H., Anghelescu, D. L. (2018). Provision of Adequate Pain

- Management to a Young Adult Oncology Patient Presenting with Aberrant Opioid-Associated Behavior A Case Study. *Journal of Adolescent and Young Adult Oncology*. doi: 10.1089/jayao.2018.0093. (Epub ahead of print).
- **Peck, K. R.,** Coffey, S. C., McGuire, A. P., Voluse, A. C., & Connolly, K. M. (2018). Cognitive Processing Therapy for Veterans Diagnosed with Co-occurring Posttraumatic Stress Disorder and Substance Use Disorder: The Relationship between Trauma-Related Cognitions and Outcomes of a 6-week Treatment Program. *Journal of Anxiety Disorders*, 15, 34-41. doi: 10.1016/j.janxdis.2018.09.001.
- **Peck, K. R.**, Schumacher, J. A., Stasiewicz, P. R. & Coffey S. F. (2018). Treatment-Seeking Adults with Comorbid Posttraumatic Stress Disorder, Alcohol Use Disorder, and Opioid Use Disorder: The Effectiveness of Modified Prolonged Exposure. *Journal of Traumatic Stress*, *31*, 373-382. doi: 10.1002/jts.22291. (Epub ahead of print).
- **Peck, K.R.,** Roland, M., & Smitherman, T.A. (2018). Factors Associated with Medication-Overuse Headache in Patients Seeking Treatment for Primary Headache. *Headache*, *58*, 648-660. doi: 10.1111/head.13294.
- **Peck, K. R.**, Ehrentraut, J. H., Anghelescu, D. L. (2018). Family and Peer-Group Substance Abuse as a Risk-Factor Opioid Misuse Behaviors for a Young Adult with Cancer-Related Pain A Case Study. *Journal of Adolescent and Young Adult Oncology, 7,* 137-140. doi: 10.1089/jayao.2017.0055.
- **Peck, K. R.,** Ehrentraut, J. H., & Anghelescu, D. L. (2016). Risk factors for opioid misuse in adolescents and young adults with focus on oncology setting. *Journal of Opioid Management*, *12*, 205-216. doi: 10.5055/jom.2016.0333.
- Klosky, J. L., Favaro, B., **Peck, K. R.,** Simmons, J. L., Russell, K. M., Green, D. M., & Hudson, M. M. (2016). Prevalence and predictors of human papillomavirus (HPV) vaccination among young women surviving childhood cancer. *Journal of Cancer Survivorship*, *10*, 449-456. doi: 10.1007/s11764-015-0495-2.
- **Peck, K. R.,** Tyc, V. L., Huang, Q., & Zhang, H. (2015). Reduction of secondhand smoke exposure in the cars of children with cancer. *Journal of Pediatric Oncology Nursing*, 32, 401-409. doi:10.1177/1043454214563755
- **Peck, K. R.,** & Smitherman, T. A. (2015). Mediator variables in headache research: Methodological critique and exemplar using self-efficacy as a mediator of the relationship between headache severity and disability. *Headache*, *55*, 1102-1111. doi: 10.1111/head.12633
- Klosky, J. L., Russell, K. M., Simmons, J. L., Foster, R. H., **Peck, K. R.,** Green, D. M., & Hudson, M. M. (2015). Medical and sociodemographic factors associated with human papillomavirus (HPV) vaccination adherence among female survivors of childhood cancer. *Pediatric Blood and Cancer*, *62*, 1630-1636. doi: 10.1002/pbc.25539

- **Peck, K. R.,** Smitherman, T. A., & Baskin, S. M. (2015). Traditional and alternative treatments for depression: Implications for migraine management. *Headache*, *55*,351-355. doi: 10.1111/head.12521
- McDermott, M. J., **Peck, K. R.,** Walters, A. B., & Smitherman, T. A. (2013). Do migraineurs selectively attend to headache-related visual stimuli? *Headache*, *53*, 356-364. doi: 10.1111/head.12011

# In Press

**Peck, K. R.,** Parker, M. A., & Sigmon, S. C. (in press). Reasons for non-medical use of opioids among young adults in the United States: The role of educational status. *Preventive Medicine*.

# In Preparation

- **Peck, K. R.,** Ochalek, T. A., Badger, G. J., & Sigmon, S. C. (in preparation). Effects of Interim Buprenorphine Treatment for opioid use disorder among emerging adults. Manuscript in Preparation.
- **Peck, K. R.,** Streck, J. M., Ochalek, T. A., & Sigmon, S. C. (in preparation). Examining the impact of current pain status on buprenorphine treatment response for patients with opioid use disorder. Manuscript in preparation.
- Ochalek, T. A., **Peck, K. R.,** Badger, G. J., & Sigmon, S. C. (in preparation). Within-subject evaluation of interim buprenorphine treatment during waitlist delays. Manuscript in preparation.

#### **Book Chapters**

**Peck, K. R.,** Johnson, Y. L., & Smitherman, T. A. (2016). Migraine. In C. Rosano, A. Ikram, & M. Ganguli (Eds.), *Neuroepidemiology (Handbook of Clinical Neurology* 3<sup>rd</sup> series; Vol 138 pp. 2083-294). New York: Elsevier

# **Invited Talks**

**Peck, K.R.** (2018, October) The Ongoing Opioid Epidemic: Barriers to Treatment, Novel Treatment Approaches, and Vulnerable Populations. Invited educational talk presented at the Fairfield University Department of Psychology, Fairfield, CT.

# **Oral Presentations**

**Peck, K.R.** (2018, July) Interim buprenorphine treatment for opioid use disorder. Presented at the annual Vermont Center on Behavior and Health Scientific Trainee Retreat, Vergennes, VT.

- **Peck, K.R.** (2017, June) Pain-Related Anxiety and the Use of Acute Pain Medications in Relation to Headache Frequency among Individuals Seeking Treatment for Headache. Presented at the annual convention of the American Headache Society, Boston, MA.
- **Peck, K. R.** (2017, February) Factors Associated with Medication-Overuse Headache in Patients Seeking Treatment for Primary Headache. Presented at the Annual University of Mississippi Graduate Student Council Research Symposium, University, MS.
- **Peck, K. R.** (2016, October) *Medication Overuse Headache*. Presented at the University of Mississippi Three Minute Thesis Competition, University, MS.
- Black, A. K., **Peck, K. R.,** Hamer, J. D., Smitherman, T. A. (2016, April). *Relations among fear of pain, psychological flexibility, and headache-related disability.* Presented at the University of Mississippi Conference on Psychological Science, University, MS.
- Zhao, M. S., **Peck, K. R.,** Tynes, B. L., Scott, S., & Maack, D. J. (2016, April). *Putting the E in Ew! Emotion dysregulation mediates the relation between disgust sensitivity and contamination fear*. Presented at the University of Mississippi Conference on Psychological Science, University of Mississippi, University, MS.
- **Peck, K. R.** & Davis, R. E. (2015, April). *Differential effects of psychiatric comorbidities: Are female and treatment-seeking migraineurs more disabled by their pain?* Paper presented at the University of Mississippi Conference on Psychological Science, University of Mississippi, University, MS.
- **Peck, K. R.,** Ehrentraut, J. H., & Anghelescu, D. L. (2014, July). *Aberrant opioid-associated behavior among adolescents and young adult hematology and oncology patients*. Paper presented at Psychology Rounds, St. Jude Children's Research Hospital, Memphis, TN.
- **Peck, K. R.** (2013, July). *Parent-reported secondhand smoke exposure in the car: Trends and predictors*. Paper presented at Psychology Rounds, St. Jude Children's Research Hospital, Memphis, TN.

#### **Poster Presentations**

- **Peck, K. R.,** Ochalek T.A., Watson, C. H., Streck, J. M., & Sigmon, S. C. (2018). Effects of Interim Buprenorphine Treatment for opioid use disorder for patients with pain. Poster presented at the annual convention of the Association of Behavioral and Cognitive Therapies, Washington, DC.
- Parker, M. A., **Peck, K. R.,** & Sigmon, S. C. (2018). Reasons for non-medical use of opioids among young adults in the United States: The role of educational status. Poster presented at the Vermont Center on Behavior and Health's 6th Annual Conference on Behavior Change, Health and Health Disparities, Burlington, VT.

- **Peck, K. R.,** Ochalek, T. A., Badger, G. J., & Sigmon, S. C. (2018, May). Effects of Interim Buprenorphine Treatment for opioid use disorder among emerging adults. Poster presented at the annual convention of the College on Problems of Drug Dependence, San Diego, CA.
- Ochalek, T. A., **Peck, K. R.,** Badger, G. J., & Sigmon, S. C. (2018, May). Within-subject evaluation of interim buprenorphine treatment during waitlist delays. Poster presented at the annual convention of the College on Problems of Drug Dependence, San Diego, CA.
- Ochalek, T. A., **Peck, K. R.,** Streck, J. M., Parker, M. A., Higgins, S.T., & Sigmon, S. C. (2017, October) *Promoting smoking abstinence among patients with COPD: A novel extension of evidence-based treatment.* Poster presented at the Vermont Center on Behavior and Health's 5th Annual Conference on Behavior Change, Health and Health Disparities, Burlington, VT
- **Peck, K. R.** (2017, August) Factors Associated with Medication-Overuse Headache in Patients Seeking Treatment for Primary Headache. Poster presented at the annual Vermont Center on Behavior and Health Scientific Trainee Retreat, Vergennes, VT.
- **Peck, K. R.,** Zhao, M. S., & Smitherman, T. A. (2015, June). *Gender and its interaction with depressive symptoms as predictors of disability in chronic migraine*. Poster presented at the annual convention of the American Headache Society, Washington, DC.
- **Peck, K. R.,** Nicholson, J., & Tyc, V. L. (2013, November). *Mediation and moderation of secondhand smoke exposure (SHSe): The role of self-efficacy (SE) and perceived vulnerability in parents of pediatric cancer patients.* Poster presented at the annual convention of the Association of Behavioral and Cognitive Therapies, Nashville, TN.
- **Peck, K. R.,** Moynahan, V. L., & Smitherman, T. A. (2013, November). *Relationships between self-efficacy, headache diagnosis, and impairment.* Poster presented at the annual convention of the Association of Behavioral and Cognitive Therapies, Nashville, TN.
- Ehrentraut, J. H., Jurbergs, N., **Peck, K. R.,** Canavera, K., & Willard, T. (2013, October). *Treatment acceptability of a brief, single-session workshop for families of children with chronic pain.* Poster presented at the International Forum on Pediatric Pain, Nova Scotia, Canada.
- Davis, R. E., **Peck, K. R.,** Hamer, J. D., & Smitherman, T. A. (2013, June). *Relations between alcohol use and migraine among young adults*. Poster presented at the annual convention of the American Headache Society, Boston, MA.
- **Peck, K. R.,** Nicholson, J., & Tyc, V. L. (2013, April). *Parent-reported exposure to second-hand smoke in motor vehicles for children on treatment for cancer*. Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA.

- **Peck, K. R.** (2012, August). *Center for Epidemiologic Studies Depression Scale (CES-D) and Middle-Eastern populations*. Poster presented at the annual convention of the Mississippi Psychological Association, Gulfport, MS.
- **Peck, K. R.,** Buscemi, J., Murphy, J. G., (2010, April). *Exploration of relations between type of residence and alcohol consumption in University of Memphis students*. Poster presented at the annual University of Memphis Student Research Forum, Memphis, TN.
- **Peck, K. R.,** Buscemi, J., Murphy, J. G., Martens, M. P. McDevitt-Murphy, M. E., Pederson, A. A., Skidmore, J. R. (2009, November). *Characteristics of college students who seek help for alcohol problems*. Poster presented at the annual convention of the Tennessee Psychology Association, Nashville, TN.
- Buscemi, J., Murphy, J. G., Martens, M. P., McDevitt-Murphy, M. E., Pederson, A. A., Skidmore, J. R., & **Peck, K. R.** (2009, November). *Help-seeking for alcohol use in college students: Correlates and preferred methods*. Poster presented at the annual convention of the Association of Behavioral and Cognitive Therapies, Addictive Behaviors SIG, New York, NY.

#### **GRANT FUNDING**

#### **Funded Grants:**

Principal Investigator. Factors Associated with Medication Overused Headache in Patients Seeking Treatment for Primary Headaches. University of Mississippi Graduate Student Council Research Grant. (4/27/2016-5/12/2017). \$1000.

# SELECTED HONORS AND AWARDS

2011-2016
2012 & 2013
2013, 2015, & 2017
2015
2015
2017

#### **ORGANIZATIONAL ACTIVITIES**

#### **Ad Hoc Reviewer**

Applied Psychophysiology and Biofeedback Drug and Alcohol Dependence Headache International Journal of Behavioral Medicine Nicotine and Tobacco Research

#### Preventive Medicine

#### **Co-Reviewer**

Addictive Behaviors

Alcoholism: Clinical and Experimental Research

Behaviour Research and Therapy

Cephalalgia

Cochrane Collaboration: Pain, Palliative and Supportive Care Review Group

Journal of Behavioral Medicine Pediatric Blood and Cancer

#### **Professional Societies**

Member, Association for Psychological Sciences	<b>2017 - Present</b>
Member, College on Problems of Drug Dependence	<b>2017 - Present</b>
Member, Association of Behavioral and Cognitive Therapists	2018

#### ADMINISTRATIVE AND LEADERSHIP EXPERIENCE

# Organizer for the Vermont Center on Behavior and Health Trainee Seminar (2018-2019)

Vermont Center on Behavior and Health, University of Vermont, Burlington, VT

# Search Committee for the Chair of the Department of Psychology (2015-2016)

Department of Psychology, University of Mississippi, Oxford, MS

# **University of Mississippi Conference on Psychological Science Committee** (2014-2016)

Department of Psychology, University of Mississippi, Oxford, MS

# RESEARCH EXPERIENCE

# Interim Buprenorphine Treatment to bridge waitlist delays: Stage II evaluation 2017-Present

Principal Investigator: Stacey Sigmon, Ph.D.

NIDA R01 DA042790-01

Vermont Center on Behavior and Health, University of Vermont

Role: Post-Doctoral Research Fellow

# Interim Buprenorphine Treatment to reduce individual and societal harm during delays to opioid treatment: Extended duration

2017-Present

Principal Investigator: Stacey Sigmon, Ph.D.

Laura and John Arnold Foundation

Vermont Center on Behavior and Health, University of Vermont

Role: Post-Doctoral Research Fellow

#### Vermont Center on Behavior and Health

#### 2017-Present

Principal Investigator: Stephen T. Higgins, Ph.D.

NIH T32 DA007242-27

Vermont Center on Behavior and Health, University of Vermont

Role: Post-Doctoral Research Fellow

# **Pain Management Service**

2013-2014

<u>Directors:</u> Jennifer H. Ehrentraut, Ph.D., & Doralina L. Anghelescu, M.D.

Department of Psychology, St. Jude Children's Research Hospital

Role: Graduate Research Assistant

# **Reproductive Health Lab**

2013-2014

Principal Investigator: James L. Klosky, Ph.D.

NICHD R21 HD061296 & NIH/NCI R01 CA166559

Department of Psychology, St. Jude Children's Research Hospital

Role: Graduate Research Assistant

# Reduction of Environmental Tobacco Exposure in Pediatric Cancer Patients 2012-2013

Principal Investigator: Vida L. Tyc, Ph.D.

NIH/NCI RO1 CA085406

Department of Psychology, St. Jude Children's Research Hospital

Role: Graduate Research Assistant

# Migraine and Behavioral Health Laboratory

2011-2017

Supervisor: Todd Smitherman, Ph.D.

Department of Psychology, University of Mississippi

Role: Graduate Research Assistant

#### **CLINICAL EXPERIENCE**

#### Post-doctoral Trainee 2017-Present

<u>Setting</u>: Vermont Psychological Services, Burlington,VT <u>Supervisors</u>: Rex Forehand, Ph.D. & Matthew Price, Ph.D. Focus: Behavioral medicine and comorbid psychiatric disorders

#### **Pre-doctoral Psychology Intern**

**Spring 2017** 

<u>Setting</u>: The University of Mississippi Medical Center/VA Medical Center Consortium, Jackson, MS

Rotations: VA Clinical Neuropsychology

Supervisors: Ted Bennett, Ph.D.

Focus: Neuropsychological Interviewing and Assessment

#### **Pre-doctoral Psychology Intern**

**Spring 2017** 

<u>Setting</u>: The University of Mississippi Medical Center/VA Medical Center Consortium, Jackson, MS

Rotations: Community-Based Dual Disorders – Prolonged Exposure

Supervisors: Daniel Williams, Ph.D.

Focus: Prolonged Exposure for PTSD, Behavioral Activation for Depression, and

Dialectical Behavior Therapy

# **Pre-doctoral Psychology Intern**

**Winter 2017** 

<u>Setting</u>: The University of Mississippi Medical Center/VA Medical Center Consortium, Jackson, MS

Rotations: Community-Based Dual Disorders - Motivational Interviewing

Supervisors: Daniel Williams Ph.D., & Scott Coffey, Ph.D.

<u>Focus</u>: Motivational Interviewing, Prolonged Exposure for PTSD, Behavioral Activation for Depression, and Dialectical Behavior Therapy

# **Pre-doctoral Psychology Intern**

**Fall 2016** 

<u>Setting</u>: The University of Mississippi Medical Center/VA Medical Center Consortium, Jackson, MS

Rotations: Evidence Based Practice – Behavioral Medicine

Supervisors: Jeanne Gabriele, Ph.D., Kristi Crane, Psy.D., & Lauren Graves, Ph.D.

<u>Focus</u>: Cognitive Behavioral Therapy for Chronic Pain, Cognitive Behavioral Therapy for Insomnia, Tinnitus Management

# **Pre-doctoral Psychology Intern**

**Summer 2016** 

<u>Setting</u>: The University of Mississippi Medical Center/VA Medical Center Consortium, Jackson, MS

Rotations: Addictive Disorders Treatment Program

Supervisors: Kevin Connolly, Ph.D., Andrew Voluse, Ph.D., & Amee Patel, Ph.D.

Focus: Cognitive Processing Therapy for PTSD, Relapse Prevention Therapy, and

Mindfulness-Based Relapse Prevention

# **Substance Abuse Therapist**

2014-2015

Setting: Haven House, Communicare, Oxford, MS

Supervisors: Scott Gustafson, Ph.D., & John Young, Ph.D.

<u>Focus:</u> Relapse Prevention Therapy for individuals with substance use disorders and comorbid psychiatric diagnoses.

# **Verification Specialist**

2014

2013-2016

<u>Setting:</u> Office of Student Disability Services, University of Mississippi, Oxford, MS Supervisor: Scott Gustafson, Ph.D.

Focus: Interpretation of psychological assessments in a university setting

# Contracted Assessor

<u>Setting:</u> Psychological Assessment Clinic, University of Mississippi, Oxford, MS Supervisor: Scott Gustafson, Ph.D. & Shannon Sharp, Ph.D.

Focus: Integrated psychological assessment

# Graduate Clinician 2012-2016

Setting: Psychological Services Center, University of Mississippi, Oxford, MS

Supervisor: Todd Smitherman, Ph.D., John Young, Ph.D., Stefan Schulenberg, Ph.D. &

Scott Gustafson, Ph.D.

Focus: Cognitive Behavioral Therapy, Behavioral Therapy, & Positive Psychology

#### TEACHING EXPERIENCE

**Instructor of Record** (Fall, 2015 & Spring, 2016)

University of Mississippi, Oxford, MS

Psy 201: General Psychology

#### REFERENCES

Stacey Sigmon, Ph.D. Research Associate Pro

Research Associate Professor of Psychiatry, Department of Psychiatry, College of Medicine

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