# Rhiannon Chou Wiley

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#### **EDUCATION**

8/2019 – Current University of Vermont, Burlington, VT

PhD, Clinical Psychology (Projected May 2025)

Advisor: Stacey Sigmon, PhD

8/2013 – 5/2017 Tufts University, Medford, MA

BA, Clinical Psychology and Chinese

# TRAINING SUPPORT

8/2019 – Current Predoctoral Trainee in Tobacco Regulatory Science U54DA036114

National Institute on Drug Abuse (NIDA) and U.S. Food and Drug Administration

# RESEARCH EXPERIENCE

8/2019 – Current Vermont Center on Behavior and Health

University of Vermont Department of Psychiatry

Role: Graduate Research Assistant

Project: Low Nicotine Content Cigarettes in Vulnerable Populations: Economically Disadvantaged

Women, Opioid Use Disorder, Affective Disorders (TCORS NIH/FDA U54DA036114)

Principal Investigators: Stephen T. Higgins, PhD, Jen Tidey, PhD, Stacey C. Sigmon, PhD, Diann

Gaalema, PhD, Allison Kurti, PhD

8/2018 – 7/2019 Laval University

Role: Research Consultant

Project: A systematic review of funding sources in the gambling literature.

Principle Investigators: Robert Ladouceur, PhD, Alex Blaszczynski, PhD, Howard J. Shaffer, PhD,

CAS

6/2017 – 6/2019 Division on Addiction

Cambridge Health Alliance, Harvard Medical School

Role: Research Coordinator

Project: An Evidence-based Approach to Understanding Daily Fantasy Sports Activities

Principle Investigators: Debi A. LaPlante, PhD, Howard J. Shaffer, PhD, CAS

Role: Research Coordinator

Project: Clinical Research & Training Collaboration between the Tung Wah Group of Hospitals Integrated Center for Addiction Prevention and Treatment (ICAPT) and the Division on Addiction,

Cambridge Health Alliance

Principle Investigator: Howard J. Shaffer, PhD, CAS

Role: Research Coordinator

Project: NARCH VIII—Promoting Cultures of Recovery in Tribal Nations Principle Investigators: Debi A. LaPlante, PhD, Heather M. Gray, PhD

Role: Research Coordinator

Project: A DSM-5 Adaptation of the Computerized Assessment and Referral System (CARS)

Principle Investigator: Sarah E. Nelson, PhD

Role: Research Coordinator

Project: A scoping review of the Responsible Drinking literature

Principle Investigators: Howard J. Shaffer, PhD, Heather M. Gray, PhD

Role: Research Coordinator

Project: A state by state review of helplines for problem gambling and substance use disorders for

the Massachusetts Department of Public Health

Principle Investigators: Debi A. LaPlante, PhD, Sarah E. Nelson, PhD

Role: Research Coordinator

Project: Evaluating the impact of responsible gambling initiatives implemented by the

Massachusetts Gaming Commission

Principle Investigators: Debi A. LaPlante, PhD, Heather M. Gray, PhD

Role: Research Coordinator

Project: A review of gambling disorder and intimate partner violence for the Massachusetts

Department of Public Health

Principle Investigator: Debi A. LaPlante, PhD

#### 9/2016 – 5/2017 Center for Addiction Medicine

#### Massachusetts General Hospital

Role: Research Intern

Project: Reduced Nicotine Cigarettes in Smokers With Mood and Anxiety Disorders

(P50DA036107)

Principal Investigators: Jonathan A Foulds, PhD, A. Eden Evins, MD, MPH

#### 11/2015 – 8/2016 Program for Psychotherapy

#### Cambridge Health Alliance, Harvard Medical School

Role: Research Assistant

Project: Ongoing study of outcome and process in psychotherapy Principle Investigators: Rebecca Drill, PhD, Jack Beinashowitz, PhD

#### 7/2015 – 6/2016 Psychodynamic Research Clinic

#### Cambridge Health Alliance, Harvard Medical School

Role: Research Assistant

Project: Study of outcome and process in a psychodynamic training clinic

Principle Investigators: Kimberlyn Leary, PhD, Adam Conklin, PhD

#### 9/2014 – 5/2015 Cognitive Development Lab

**Tufts University** 

Role: Research Assistant

Project: Investigating the development of causal reasoning among children aged 6 months to 3

Principal Investigator: Paul Muentener, PhD

# **TEACHING EXPERIENCE**

Course Co-Instructor:

PSYS 198 Independent Research – University of Vermont Fall 2019

# OTHER EXPERIENCE

6/2015 – 5/2017 Office of Institutional Research and Evaluation

**Tufts University** 

Role: Research Assistant

Description: I supported university institutional research activities. I prepared reports for university administrators, edited the Tufts University Factbook, and created training materials. My accomplishments include independently developing SPSS syntax for qualitative data coding and designing an alumni-tracking database for the Fletcher School of Law and Diplomacy to identify prominent graduates.

# HONORS, AWARDS, MEMBERSHIPS

**Summa Cum Laude** Tufts University. Spring 2017.

**Phi Beta Kappa Honor Society** Tufts University. Spring 2016.

Class of 1921 Leonard Carmichael Society Prize Scholarship Tufts University Department of Psychology. Spring 2016.

**Dean's List** Tufts University. Awarded all semesters from Fall 2013 through Spring 2017.

College on Problems of Drug Dependence Member-in-Training. 12/2019 – Present.

# **ACADEMIC SERVICE**

6/2020 – Present Diversity Committee

Department of Psychological Science, University of Vermont

Role: Founding Member

6/2020 – Present Elevating Voices to Address Racial Stress and Trauma

Department of Psychological Science, University of Vermont

Role: Contributing Editor

http://www.uvm.edu/~crest/?Page=Elevating\_Voices.html

# **JOURNAL PUBLICATIONS**

- Wiley, R. C., Tom, M. A., Edson, T. C., & LaPlante, D. A. (2020). Behavioral Markers of Risky Daily Fantasy Sports Play. Journal of Sport and Social Issues. doi: 10.1177/0193723520919819
- Gray, H. M., Wiley, R. C., Williams, P. M., & Shaffer, H. J. (2020). A Scoping Review of "Responsible Drinking" Interventions. Health Communication. doi: 10.1080/10410236.2020.1733226
- Ching, F. Y., Wiley, R. C., Tom, M. A., Wong, R. H. Y., Shaffer, H. J., & Chan, E. M. L. (2019). A Brief Comment About Sample Size and Response Rates for Clinical Research: A Multi-site Case Example. *International Journal of Mental Health and Addiction*. doi: 10.1007/s11469-019-00146-6
- Shaffer, P. M., Ladouceur, R., Williams, P. M., Wiley, R. C., Blaszczynski, A., & Shaffer, H. J. (2019). Gambling research and funding biases. *Journal of Gambling Studies*. 7(2), 1-12. doi: 10.1007/s10899-019-09875-8
- Keating, L. M., Nelson, S. E., **Wiley, R. C.,** & Shaffer, H. J. (2019). Psychiatric comorbidity among first-time and repeat DUI offenders. *Addictive Behaviors*, *96*, 1-10. doi: 10.1016/j.addbeh.2019.03.018
- Shaffer, H. J., Tom, M. A., **Wiley, R. C.**, Wong, M. F. Y., Chan, E. M. L., Cheng, G. L. F. ...Lee, M. (2018). Using the Syndrome Model of Addiction: A Preliminary consideration of psychological processes. *International Journal of Mental Health and Addiction*. *16*(6), 1373-1393. doi: 10.1007/s11469-018-9952-2

## **REVIEWS**

- Wiley, R. C. (May 28, 2019). "Turn of the Century: Reasons why people did not seek help for drinking between 1991 and 2002." *The DRAM, 15*(6). Retrieved from The BASIS website: https://www.basisonline.org/2019/05/reasons-why-people-did-not-seek-help-for-drinking.html
- Wiley, R. C. (May 6, 2019). "Introduction to the Special Series on Stigma and Addiction." *Editorials*. Retrieved from The BASIS website:

  https://www.basisonline.org/2019/05/intro-special-series-on-stigma.html
- Wiley, R. C. (April 30, 2019). "Contingency management for reducing alcohol use." *The DRAM, 15*(5). Retrieved from The BASIS website:

  https://www.basisonline.org/2019/04/the-dram-vol-155-contingency-management.html
- Wiley, R. C. (April 2, 2019). "What did you expect? Alcohol outcome expectancies during Cognitive Behavioral Therapy." *The DRAM, 15*(4). Retrieved from The BASIS website: https://www.basisonline.org/2019/04/the-dram-vol-154-alcohol-outcome-expectancies.html
- Wiley, R. C. (March 12, 2019). "Do daily smokers have a harder time recovering from Gambling Disorder?" ASHES, 15(3).

  Retrieved from The BASIS website:

  https://www.basisonline.org/2019/03/ashes-vol-153-daily-smokers.html
- Wiley, R. C. (February 19, 2019). "Improvement in psychiatric symptoms in the absence of counseling for Opioid Use Disorder." STASH 15(2). Retrieved from The BASIS website:

  https://www.basisonline.org/2019/02/stash-vol152-improvement-in-psychiatric-symptoms-in-the-absence-of-counseling-for-opioid-use-disorde.html
- Wiley, R. C. (January 29, 2019). "Gambling Disorder and Compulsive Buying: How do they compare?" *The WAGER 24*(2). Retrieved from The BASIS website: https://www.basisonline.org/2019/01/gambling-disorder-and-compulsive-buying.html

- Wiley, R. C. (January 08, 2019). "Front or back seat: Do patients with AUD prefer to make their own treatment decisions?" *The DRAM, 15*(1). Retrieved from The BASIS website: https://www.basisonline.org/2019/01/patients-with-aud-prefer-to-make-their-own-treatment-decisions.html
- Wiley, R. C. (December 11, 2018). "Drinking before sex: Are people with Borderline Personality Disorder more at risk?" *The DRAM, 14*(12). Retrieved from The BASIS website: https://www.basisonline.org/2018/12/drinking-before-sex-borderline-personality-disorder.html
- Wiley, R. C. (November 20, 2018). "Bad moods and anxious feelings: Factors influencing self-guided quit attempts."

  ASHES, 14(12). Retrieved from The BASIS website:

  https://www.basisonline.org/2018/11/factors-influencing-self-guided-quit-attempts.html
- Wiley, R. C. (October 23, 2018). "Reviewing the evidence: Can meditation reduce smoking?" ASHES, 14(11). Retrieved from The BASIS website:

  https://www.basisonline.org/2018/10/can-meditation-reduce-smoking.html
- Wiley, R. C. (September 18, 2018). "Transcendental Meditation for Alcohol Use Disorder: A helpful treatment component?" *The DRAM, 14*(10). Retrieved from The BASIS website: http://www.basisonline.org/2018/09/transcendental-meditation-for-aud.html
- Wiley, R. C. (September 4, 2018). "Are the next generations of doctors prepared to treat SUD?" STASH 14(9). Retrieved from The BASIS website:

  http://www.basisonline.org/2018/09/next-generation-of-doctors-treat-sud.html
- Wiley, R. C. (August 28, 2018). "What's in that vape? Sending health warning messages by text." ASHES, 14(9). Retrieved from The BASIS website:

  http://www.basisonline.org/2018/08/whats-in-that-vape.html
- Wiley, R. C. (August 7, 2018). "Has teenage substance use changed in the US? Results from a national survey." STASH, 14(8). Retrieved from The BASIS website: http://www.basisonline.org/2018/08/has-teenage-substance-use-changed-in-the-us.html
- Wiley, R. C. (June 19, 2018). "Internet Gaming Disorder: A problem for the transgender community?" *The WAGER, 23*(6). Retrieved from The BASIS website: http://www.basisonline.org/2018/06/internet-gaming-disorder-transgender-community.html
- Wiley, R. C. (June 5, 2018). "Invisibility within invisibility: Tobacco interventions for LGBTI communities." ASHES, 14(6).
  Retrieved from The BASIS website:
  http://www.basisonline.org/2018/06/invisibility-within-invisibility-lgbti-communities.html
- Wiley, R. C. (May 29, 2018). "Treating anger in alcohol use disorder." *The DRAM, 14*(6). Retrieved from The BASIS website: http://www.basisonline.org/2018/05/treating-anger-in-alcohol-use-disorder.html
- Wiley, R. C. (May 8, 2018). "Do people with mental health disorders want cigarettes more?" *ASHES, 14*(5). Retrieved from The BASIS website: http://www.basisonline.org/2018/05/people-with-mental-health-disorders-cigarettes.html
- Wiley, R. C. (April 24, 2018). "What's a rat to do? Deep brain stimulation in the rat gambling task." *The WAGER, 23*(4). Retrieved from The BASIS website:

  http://www.basisonline.org/2018/04/the-wager-whats-a-rat-to-do.html

- Wiley, R. C. (April 10, 2018). "The magic of marketing: Brand identity and smoking behavior." ASHES, 14(4). Retrieved from The BASIS website:

  http://www.basisonline.org/2018/04/ashes-vol144-the-magic-of-marketing-brand-identity-and-smoking-behavior.html
- Wiley, R. C. (March 27, 2018). "Paying to play: Do paid fantasy sports leagues signal gambling problems?" *The WAGER, 23*(3). Retrieved from The BASIS website: http://www.basisonline.org/2018/03/the-wager-paying-to-play.html
- Wiley, R. C. (March 13, 2018). "Double trouble: Smoking, gambling, and impulsivity." *ASHES, 14*(3). Retrieved from The BASIS website: http://www.basisonline.org/2018/03/ashes-vol143-double-trouble.html
- Wiley, R. C. (March 6, 2018). "Taking stock: Decision-making ability in Alcohol Use Disorder and Gambling Disorder." *The DRAM, 14*(3). Retrieved from The BASIS website:

  http://www.basisonline.org/2018/03/the-dram-vol143-taking-stock-decision-making-ability-in-alcohol-use-disorder-and-gambling-disorder.html
- Wiley, R. C. (February 20, 2018). " Is that what they're calling marijuana now?" STASH, 14(2). Retrieved from The BASIS website:

  http://www.basisonline.org/2018/02/stash-vol142-is-that-what-theyre-calling-marijuana-now.html
- Wiley, R. C. (January 10, 2018). "A new treatment program for recently incarcerated homeless women." *The DRAM, 14*(1). Retrieved from The BASIS website: http://www.basisonline.org/2018/01/the-dram-vol141-a-new-treatment-program.html
- Wiley, R. C. (December 20, 2017). "Smoking for two? Quit intentions and attempts during pregnancy." *ASHES, 13*(13). Retrieved from The BASIS website: http://www.basisonline.org/2017/12/ashes-vol1313-smoking-for-two-quit-intentions-and-attempts-during-pregnancy.html
- Wiley, R. C. (November 15, 2017). "Running to recovery: Adding exercise to alcohol use disorder treatment." *The DRAM,* 13(12). Retrieved from The BASIS website: http://www.basisonline.org/2017/11/the-dram-vol1312-running-to-recovery-adding-exercise-to-alcohol-use-disorder-treatment.html
- Wiley, R. C. (October 4, 2017). "One size fits all? Extracurricular activities, substance use, and conscientiousness in adolescents." STASH, 13(10). Retrieved from The BASIS website:

  http://www.basisonline.org/2017/10/stash-vol1310-one-size-fits-all-extracurricular-activities-substance-use-and-conscientiousness-in-ad.html
- Wiley, R. C. (September 13, 2017). "Social casino games and gambling among Australian adolescents." *The WAGER, 22*(10). Retrieved from The BASIS website: http://www.basisonline.org/2017/09/the-wager-vol-2210-social-casino-games-and-gambling-among-australian-adolescents.html
- Wiley, R. C. (August 16, 2017). "The chicken or the egg? Gambling fallacies and gambling problems." *The WAGER, 22*(9). Retrieved from The BASIS website: http://www.basisonline.org/2017/08/the-wager-vol-229-the-chicken-or-the-egg-gambling-fallacies-and-gambling-problems.html

Wiley, R. C. (July 12, 2017). "Examining the relationship between mental health and rates of prescription opioid use." *STASH*, *13*(7). Retrieved from The BASIS website:

http://www.basisonline.org/2017/07/stash-vol137-examining-the-relationship-between-mental-health-and-rates-of-prescription-opioid-use.html

# **PRESENTATIONS**

- Wiley, R. C., Oleskowicz, T., Ochalek, T. A., Peck, K. R., Sigmon, S. C. "Cocaine use and urinary cotinine during Interim Buprenorphine Treatment." College on Problems of Drug Dependence 2020 Scientific Meeting Virtual Experience. June 2020
- Wiley, R. C., Streck, J. M., Sigmon, S. C., Higgins, S. T. "Demographic and smoking characteristics of opioid-maintained participants enrolled in studies examining the effects of reduced nicotine content cigarettes." 7th Annual Vermont Center on Behavior & Health Conference, Burlington, VT. October 2019
- Wiley, R. C., Tom, M. A., Edson, T. C., LaPlante, D. A., "Behavioral Markers of Risky Daily Fantasy Sports Engagement." Harvard Psychiatry Research Day and Mysell Lecture, Boston, MA. April 2019
- Wiley, R. C., Gray, H. M., LaPlante, D. A. "Evidence-Based Treatments for Gambling Disorder." Harvard Psychiatry Research Day and Mysell Lecture, Boston, MA. April 2018
- Terzian, C., Wiley, R. C., Chiang, M., Carroll, J., Leary, K. "Patient Perceptions of Interventions Used in Therapy and Patient Outcomes in a Psychodynamic Training Clinic." American Psychological Association Division of Psychoanalysis (39) 36th Annual Spring Meeting, Atlanta, GA. April 2016

# **SKILLS**

Computer: C++, Filemaker Pro, G-Suite, Microsoft Office

Statistical: SPSS, R

Research: Qualitative data coding, REDCap, Qualtrics

### LANGUAGES

Native Level: English

Fluent: Mandarin

Working knowledge: American Sign-Language, Japanese