# JUSTIN VERLINDEN

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#### **EDUCATION**

PhD	Experimental Psychology, University of Kentucky Cognitive Neuroscience Program Mentor: Jessica Weafer, Ph.D.	2025 (anticipated)
MS	Experimental Psychology, University of Kentucky Cognitive Neuroscience Program Mentor: Jessica Weafer, Ph.D. Thesis: <i>Effects of an online insomnia intervention on sleep and</i>	2022 l alcohol consumption
BA Honors	Majors in Biology and Neuroscience, Augustana College Minor in Creative Writing Honors: Summa Cum Laude, Phi Beta Kappa AND AWARDS	2020

2023	NIAAA R13 Early Career Investigator Travel Award, American	
	Psychological Association Division 28	
2023	Student Merit Travel Award, Research Society for Alcohol	
2023	Enoch Gordis Research Recognition Award, Research Society for Alcohol	
2023-24	NIAAA T32 Traineeship, University of Kentucky (T32AA027488)	
2022	GSC Travel Award, University of Kentucky Graduate Student Congress	
2020-21	Psychology Departmental Fellowship, University of Kentucky	
2020	Outstanding Student Leader Award, Augustana College Student	
	Government Association	
2020	Graduation with Distinction, Augustana College Biology Department	
2019	Dahl Leadership Award – Honorable Mention, Augustana College	
2019	Excellence in the Liberal Arts Award, Augustana College	
2018-19	Speaker of the Senate, Augustana College Student Government Association	
2016-20	Dean's List, Augustana College	
2016-20	Presidential Scholarship, Augustana College	
2016	Board of Trustees Fellowship Award, Augustana College	

#### **PUBLICATIONS**

Peer-reviewed publications

- **1. Verlinden, J.J.,** Moloney, M.E., Vsevolozhskaya, O.A., Ritterband, L.M., Winkle, F., and Weafer, J. 2023. Effect of a digital cognitive behavioral therapy for insomnia on sleep and alcohol consumption in heavy drinkers: A randomized pilot study. Alcohol Clinical and Experimental Research 47(12):2354-2365.
- Fadel, L.C., Patel, I.V., Romero, J., Tan, I., Kesler, S.R., Rao, V., Subasinghe, S.A., Ray, R.S., Yustein, J.T., Allen, M.J., Gibson, B.W., Verlinden, J.J., Fayn, S., Ruggiero, N., Ortiz, C., Hipskind, E., Feng, A., Iheanacho, C., Wang, A., and Pautler, R.G. 2022. A mouse holder for awake functional imaging in unanesthetized mice: Applications in <sup>31</sup>P spectroscopy, manganese-enhanced magnetic resonance imaging studies, and resting-state functional magnetic resonance imaging. Biosensors 12(8): 616.
- **3. Verlinden, J.J.**, Moloney, M.E., Whitehurst, L.N., and Weafer, J. 2022. Sex differences in the association between poor sleep quality and alcohol-related problems among heavy drinkers with insomnia. Frontiers in Behavioral Neuroscience 16:875168.

#### Manuscripts In Preparation

- 1. Verlinden, J.J., Moloney, M.E., and Weafer, J. Effects of depression and stress on the relationship between insomnia and alcohol-related problems in heavy drinkers with insomnia. (in prep).
- 2. Verlinden, J.J., Moloney, M.E., Ritterband, L.M., Robinson, L., and Weafer, J. Daily diary outcomes from a randomized pilot study of digital cognitive behavioral therapy for insomnia in heavy drinkers. (in prep).

## **CONFERENCE PRESENTATIONS**

#### **Oral Presentations**

- Verlinden, J.J., Moloney, M.E., Vsevolozhskaya, O.A., Ritterband, L.M., Winkle, F., and Weafer, J. (2023) An online insomnia treatment for heavy drinkers: Preliminary evidence and future directions. In J.J. Verlinden and J. Weafer (Co-Chairs) *Sleep as a treatment target for SUDs*. Symposium presented at the American Psychological Association Convention, Washington, District of Columbia.
- Verlinden, J.J., Moloney, M.E., Vsevolozhskaya, O.A., Ritterband, L.M., Winkle, F., and Weafer, J. (2023) Improvements in sleep and drinking outcomes among heavy drinkers following a digital cognitive behavioral therapy for insomnia program. In *Digital and novel applications of behavioral therapies for insomnia in comorbid and special populations*. Symposium presented at the Meeting of the Associated Professional Sleep Societies (SLEEP), Indianapolis, IN.

## Poster presentations

**1. Verlinden, J.J.,** Moloney, M.E., Vsevolozhskaya, O.A., Ritterband, L.M., Winkle, F., and Weafer, J. (2023) Reductions in drinking following online cognitive

behavioral therapy for insomnia in heavy drinkers with insomnia. Research Society for Alcoholism, Bellevue, WA.

- **2.** Verlinden, J.J., Moloney, M.E., Whitehurst, L.N., and Weafer, J. (2022) Sex differences in the association between poor sleep quality and alcohol-related problems among heavy-drinkers with insomnia. Research Society for Alcoholism, Orlando, FL.
- **3.** Hoey, T., Cassani, A., Haebeger, C., **Verlinden, J.**, and Gordon, R.G. (2020) Physiological synchrony during competition and cooperation. Midwestern Psychological Association, Chicago, IL.
- 4. Verlinden, J. and Pautler, R.G. (2019) Imaging Alzheimer's disease: Searching for amyloid beta peptides and other abnormalities in young mice. MidBrains Midwest Regional Neuroscience Conference, Rock Island, IL.

#### **PROFESSIONAL AFFILIATIONS**

University of Kentucky Mobile Health Application Modernization and Mobilization Alliance (MAMMA), 2023-Present

American Psychological Association, 2023-Present Student Member, Division 28

Research Society of Alcoholism, 2022-Present Student Member

#### **PROFESSIONAL SERVICE**

2024-25	Program Committee Member, 2025 Research Society for Alcohol/International Society for Biomedical Research on Alcoholism Joint- Meeting
	Meeting
2023-24	Program Coordinator, University of Kentucky Neuroscientists Interested in
	Drug Abuse (Local NIDA)
2023-24	Experimental Psychology Representative, University of Kentucky Graduate
	Student Congress
2020-21	Brown Bag Co-Coordinator, University of Kentucky Cognitive Neuroscience
	Program

#### **COMMUNITY OUTREACH**

# 2022 Elevate Yourself Podcast, "Stress: The Good, The Bad, and the Ugly with Neuropsychologist Justin Verlinden!"

# TEACHING EXPERIENCE

#### **Certifications**

College Teaching & Learning, University of Kentucky	May 2023
Courses Taught	
Cognitive Psychology, Eastern Kentucky University (PSY 317, 8 credit hours, 27 students)	Spring 2024
Cognitive Psychology, Eastern Kentucky University (PSY 317, 4 credit hours, 16 students)	Fall 2023
Experimental Psychology (Co-Instructor), University of Kentucky (PSY 215, 4 credit hours, 113 students)	Spring 2023

# MENTORSHIPS

Undergraduates – Fiona Winkle\*, University of Kentucky, 2020-21; Jasmine Ahmad, University of Kentucky, 2021; Layne Robinson, University of Kentucky, 2021-22; Avrie Barthel, University of Kentucky, 2022-Present \*Denotes at least one publication with this student