

KENDRA WYANT

University of Wisconsin-Madison
Department of Psychology
1202 West Johnson St.
Madison, WI 53706

 kpaquette2@wisc.edu
 (714) 322-7807
 tinyurl.com/yxobuol2
 [KendraPaquette](#)

EDUCATION

In progress	University of Wisconsin (UW)-Madison Ph.D., Clinical Psychology Certificate in Leadership and Data Science
2021	UW-Madison M.S., Psychology
2020	California State University, Fullerton (CSUF), <i>Summa Cum Laude</i> B.A., Psychology B.S., Human Services (Drug and Alcohol Track) Minor in Computer Science
2017	Fullerton College, <i>High Honors</i> A.A., Psychology A.S., Administration of Justice

PUBLICATIONS

- Wyant, K.**, Sant'Ana, S.J., Punturieri, C.E., Yu, J., Fronk, G.E., Maggard, C.M., ... & Curtin, J.J. (in press). Maximizing engagement, trust, and clinical benefit of AI-generated recovery support messages for alcohol use disorder: Protocol for an optimization study. *JMIR Research Protocols*. [Preprint] [OSF]
- Wyant, K.***, Sant'Ana, S.J.*, Fronk, G.E., & Curtin, J.J. (2024). Machine learning models for temporally precise lapse prediction in alcohol use disorder. *Journal of Psychopathology and Clinical Science*, 133(7), 527–540. <https://doi.org/10.1037/abn0000901> [OSF]
- Wyant, K.**, Moshontz, H., Ward, S.B., Fronk, G.E., & Curtin, J.J. (2023). Acceptability of personal sensing among people with alcohol use disorder: Observational study. *JMIR mHealth and uHealth*. <http://dx.doi.org/10.2196/41833> [OSF]
- Moshontz, H., Colmenares, A.J., Fronk, G.E., Sant'Ana, S.J., **Wyant, K.**, Wanta, S.E., ... & Curtin, J.J. (2021). Prospective prediction of lapses in opioid use disorder: Protocol for a personal sensing study. *Journal of Medical Internet Research: Research Protocols*. <https://doi.org/10.2196/29563>
- Blandón-Gitlin, I., Fenn, E., & **Paquette, K.** (2019). True and false memories in the forensic context. In R. Bull & I. Blandón-Gitlin (Eds.), *Handbook of legal and investigative psychology* (pp. 37-55). Milton Park, Abingdon, Oxon: Routledge International. <http://doi.org/10.4324/9780429326530-4>

* Co-first author

MANUSCRIPTS (UNDER REVIEW AND IN PREP)

- Wyant, K.**, Fronk, G.E., Yu, J., Punturieri, C.E., & Curtin, J.J. (under review). Forecasting risk of alcohol lapse up to two weeks in advance using time-lagged machine learning models. [Preprint] [OSF]
- Wyant, K.**, Yu, J., & Curtin, J.J. (in prep). Using cellular communication sensing to support early recovery from alcohol use disorder. [OSF]
- Wyant, K.***, Khoury, L.*, Brauer, M., and Curtin, J.J. (in prep). Evaluating methods for covariate selection in experimental studies.

- Wyant, K., & Curtin, J.J.** (in prep). Using geolocation and ecological momentary assessment for daily personalized lapse risk prediction for opioid use disorder.
- Wyant, K., Cox, O., Punturieri, C.E., & Curtin, J.J.** (in prep). Understanding patient experiences with personal sensing in a national sample of people with opioid use disorder.
- Fronk G.E., **Wyant, K.**, Piper M.E., Baker T., & Curtin J.J. (in prep). Machine learning-assisted treatment selection for smoking cessation.
- Fronk G.E., Papp A., **Wyant K.**, Sant'Ana S.J., & Curtin J.J. (in prep). Dynamic assessment of self-efficacy predicts future alcohol use during early recovery.

* Co-first author

PRESENTATIONS

Conference Talks and Symposia

- Wyant, K.,** Burgess-Hull, A., Piccirillo, M.L., & Fronk, G.E. (2025, April). *Personalizing recovery: Improving substance use treatment with machine learning and digital data*. Chair for symposium presented at the 13th annual meeting of Collaborative Perspectives on Addiction, Providence, RI.
- Wyant, K.,** Fronk, G.E., Yu, J., & Curtin, J.J. (2025, April). *Lagged predictions of next day alcohol use for personalized continuing care support*. Presented at the 13th annual meeting of Collaborative Perspectives on Addiction, Providence, RI.
- Fronk, G.E., **Wyant, K.**, Piper, M., Baker, T., & Curtin, J.J. (2025, April). *Clinical benefit of model-assisted treatment selection for smoking cessation*. 13th annual meeting of Collaborative Perspectives on Addiction, Providence, RI.
- Wyant, K.**[†] (2024, October). *Machine learning models for monitoring alcohol relapse risk*. Presented at the 2024 Wisconsin BioHealth Summit, Madison, WI. [[Recording](#)]
- Wyant, K.,** Sant'Ana, S.J., Fronk, G.E., & Curtin, J.J. (2024, June). *Using ecological momentary assessment for temporally precise lapse prediction in alcohol use disorder*. Flash talk presented at the 2024 Society for Ambulatory Assessment Conference, Ann Arbor, MI.
- Wyant, K.** (2024, April). *Precision mental health for substance use disorders using personal sensing*. Presented at the 2024 UW-Madison Clinical Psychology Research Symposium, Madison, WI.
- Fronk, G.E., Papp, A., **Wyant, K.**, Sant'Ana, S.J., & Curtin, J.J. (2024, April). *Dynamic assessment of self-efficacy predicts future alcohol use*. 12th annual meeting of Collaborative Perspectives on Addiction, Denver, CO.
- Curtin, J.J., **Wyant, K.**, Sant'Ana, S., & Wanta, S. (2022, September). *Personal sensing for temporally precise lapse risk prediction for alcohol use disorder*. 11th International Society for Research on Internet Interventions Scientific Meeting, Pittsburgh, PA.
- Wyant, K.** & Curtin, J.J. (2021, December). *Personal sensing of smartphone communications to support recovery from alcohol use disorder*. Presented at the 36th Annual First Year Project Symposium, Madison, WI.
- Wyant, K.** & Curtin, J.J. (2021, August). *A personal sensing approach to alcohol lapse prediction*. Presented at the 2021 Psychology Research Experience Program (PREP) Symposium, Madison, WI.
- Paquette, K.,** Blandón-Gitlin, I., & Masip, J. (2020, April). *Juror perception of inconsistent eyewitness evidence*. Presented at the CSUF Humanities and Social Sciences Student Research Symposium (virtual).
- Paquette, K.**[†], Marroquin, J., & Blandón-Gitlin, I. (2020, March). *Exploring face recognition ability and accuracy in lineups that replicate suspects' disguises*. Data blitz presentation at the 2020 American Psychology-Law Society (AP-LS) Annual Conference, New Orleans, LA. [[Recording](#)]

Paquette, K.[†], Marroquin, J., & Blandón-Gitlin, I. (2019, November). *Individual differences in face recognition ability and the disguise replication effect*. Presented at the 2019 Southern California Conference for Undergraduate Research (SCCUR), San Marcos, CA.

Paquette, K., Sant'Ana, S., & Curtin, J.J. (2019, August). *Machine-assisted prediction of alcohol use disorder severity from Facebook*. Presented at eLUCID8 2019, Madison, WI.

Paquette, K.[†] & Barragan, J. (2019, April). *When a perpetrator wears a disguise: Which lineup is best to test eyewitness memory?* Presented at the 33rd Annual CSU Research Competition, Fullerton, CA.

[†] Presentation award

Academic and Community Talks

Wyant, K. (2025, July). *Introduction to resampling methods for model selection and evaluation* (Workshop). Psychology Research Experience Program, Madison, WI.

Wyant, K. (2025, January). *Overcoming test anxiety: Strategies for preparation, performance, and post-exam waiting* (Workshop). Professional Development Course, UW-Madison School of Pharmacy, Madison, WI.

Wyant, K. & Curtin, J.J. (2024, November). *Lagged predictions of next week alcohol use for precision mental health support*. Presented at the UW-Madison clinical psychology departmental weekly lunch and learn, Madison, WI.

Wyant, K. (2024, November). *Improving continuing care for substance use disorders with machine learning*. Presented at the UW-Madison Psi Chi Club Meeting, Madison, WI.

Wyant, K. (2024, March). *Improving treatments for substance use disorders* (Guest Lecture). Introduction to Psychotherapy Course, UW-Madison Department of Psychology, Madison, WI.

Wyant, K. (2023, August). *Using high-throughput computing to predict future lapses back to alcohol use*. Presented at the Open Science Grid School HTC Showcase, Madison, WI.

Wyant, K. (2021, July). *Introduction to regularization with machine learning* (Workshop). Psychology Research Experience Program, Madison, WI.

Wyant, K. & Curtin, J.J. (2021, April). *Personal sensing in clinical research*. Presented at the UW-Madison clinical psychology departmental weekly lunch and learn, Madison, WI.

Poster Presentations

Cox, O.^{**†}, **Wyant, K.**, & Curtin, J.J. (2025, April). *Understanding racial and ethnic differences in perceptions of personal sensing for opioid use disorder support*. 13th annual meeting of Collaborative Perspectives on Addiction, Providence, RI.

Cox, O.^{**}, **Wyant, K.**, & Curtin, J.J. (2025, February). *Understanding racial and ethnic differences in perceptions of personal sensing for opioid use disorder support*. The Society for Personality and Social Psychology 25th Annual Convention, Denver, CO.

Yu, J., **Wyant, K.**, Sant'Ana, S.J., Fronk, G.E., & Curtin, J.J. (2024, April). *Assessing demographic variability in machine learning model performance to predict alcohol lapses*. 12th annual meeting of Collaborative Perspectives on Addiction, Denver, CO.

Papp A., Fronk G.E., **Wyant K.**, Sant'Ana S.J., & Curtin J.J. (2024, April). *Accuracy of self-monitoring drinking risk differs across individuals*. 12th annual meeting of Collaborative Perspectives on Addiction, Denver, CO.

Wyant, K., Moshontz, H., Ward, S.B., Fronk, G.E., & Curtin, J.J. (2023, March). *Acceptability of personal sensing among people with alcohol use disorder*. Presented at the 11th annual meeting of Collaborative Perspectives on Addiction, Albuquerque, NM.

Sant'Ana, S., **Wyant, K.**, Fronk, G.E., & Curtin J.J. (2023, March). *Personal sensing for temporally precise lapse prediction for alcohol use disorder*. 11th annual meeting of Collaborative Perspectives on Addiction, Albuquerque, NM.

- Katz-Samuels, J., Mukherjee, S., Nowak, R., Roa, C.I., Rogers, T., Sesil, J., **Wyant, K.** (2022, April). *A precision medicine approach for improving wellness apps*. Presented at Illuminating Connections, Madison, WI.
- Scaramella, C., King, J., Valentine, E., Cruz, A., Pacholi, J., **Wyant, K.**, & Gerkens, D.R. (2020, October). *Early birds vs. procrastinators: Does time of participation affect performance of research pool volunteers?* Western Psychological Association (WPA) Annual Convention (virtual).
- Paquette, K.**, & Blandón-Gitlin, I. (2019, October). *Disguised lineups increase eyewitness accuracy in good memory conditions*. Presented at the Society for Advancing Chicanos/Hispanics and Native Americans in Science (SACNAS) National Diversity in STEM Conference, Honolulu, HI.
- Paquette, K.**, Blandón-Gitlin, I., & Masip, J. (2019, May). *Does hearsay testimony by expert law enforcement influence jurors' evaluation of eyewitness evidence?* Presented at the Association for Psychological Sciences (APS) Annual Convention, Washington, DC.
- Paquette, K.**, Blandón-Gitlin, I., & Masip, J. (2019, April). *Does hearsay testimony by expert law enforcement influence jurors' evaluation of eyewitness evidence?* Presented at WPA Annual Convention, Pasadena, CA.
- Paquette, K.**, Barragan, J., Susa, K., & Blandón-Gitlin, I. (2019, April). *What lineup is best for improving discriminability in eyewitness identifications of disguised suspects?* Presented at the WPA Annual Convention Psi Chi Poster Session, Pasadena, CA.
- Paquette, K.**, Barragan, J. & Blandón-Gitlin, I. (2018, October). *Innovations in police lineup procedures for identifying disguised targets*. Presented at the SACNAS National Diversity in STEM Conference, San Antonio, TX.
- ** Mentored student, † Poster award 1st runner-up**

CLINICAL EXPERIENCE

- 2025 – Practicum Student
East Admission Medical Unit, Mendota Mental Health Institute
Supervisor: Ana Garcia, Ph.D.
Description: Individual and group therapy for treating adults in need of competency restoration. Adult cognitive and competency assessments (TOMM, WAIS-5, DRS-2, ILS, TFLS) on a maximum-security forensic unit.
- 2024 – 2025 Practicum Student
PTSD Clinical Team, William S. Middleton Veteran's Hospital
Supervisors: Michael Messina, Ph.D., Katherine Magruder, Ph.D., Kailyn Helgeson, M.A.
Description: Individual (PE, CPT, WET) and group therapy (CPT, STAIR) for treating adult PTSD. Adult inpatient and outpatient assessments (SCID-5-CV, SCID-5-PD, CAPS-5, Y-BOCS, DIVA, MINI, SIMS, PAI, SCL-90, MMPI-2RF, MMPI-3, MCMI-IV).
- 2023 – 2025 Practicum Student
University Health Services, UW-Madison
Supervisor: Geoff Brown, LPC
Description: Individual Brief Alcohol and Cannabis Screening and Intervention for College Students (BASICS, CASICS) and Choices About Alcohol group sessions for treating adult substance use.
- 2021 – 2025 Practicum Student
Psychology Research and Training Clinic, UW-Madison
Supervisors: Chris Gioia, Ph.D., Linnea Burk, Ph.D.
Description: Individual therapy (CBT, MI, CBASP, ACT, ERP) for treating adult anxiety, depression, OCD, ADHD, and personality disorders. Adult and child assessments (SCID-5-CV, SCID-5-PD, WAIS-IV, WASI-II, WISC-5, WIAT-4, WMS-IV, NEPSY-II, NDRT, Conners CPT-3, BRIEF-2A, BADS, BASC-3, PAI, MMPI-2, MMPI-2RF, MCMI-IV, HiTOP-DAT). Supervision of junior practicum students.

- 2022 – 2024 Graduate Student Evaluator
RISE, Wisconsin; Legal Assistance to Incarcerated People Project, UW-Madison
Supervisor: Patricia Coffey, Ph.D.
Description: Court-ordered psychological evaluations for children and juveniles in need of protective services (BYI-2, BSI, BASC-3, PRQ, SIPA). Adult forensic psychological evaluations (MFAST, MMSE).
- 2021 – 2022 Diagnostic Interviewer
Center for Healthy Minds, UW-Madison
Supervisor: Heather Abercrombie, Ph.D.
Description: Adult assessment (SCID-5-RV) for study protocol “Emotion and Wellness Study”.
- 2019 Group Facilitator
Department of Human Services, CSUF
Supervisors: Stephen Hall, MHA, Kristi Kanel, Ph.D.
Description: Co-facilitated a 16-week processing group for eight undergraduate students. Attended twice-weekly supervision and weekly didactic training in group psychotherapy (Gestalt, person-centered, and existential concentration).
- 2017 – 2019 Sexual Assault Victim Advocate
Waymakers, Sexual Assault Victim Services, Orange County, CA
Description: Provided on-scene support and crisis management for sexual assault victims admitted for forensic examinations.

HONORS AND AWARDS

- 2025 Student Research Grants – Conference Presentation, UW-Madison
- 2023 – 2025 Hertz Foundation Travel Award, UW-Madison Department of Psychology
- 2024 Finalist, Wisconsin Biohealth Scientific Communication Competition
- 2020, 2024 University Fellowship, UW-Madison
- 2021 Learning Understanding Cognition Intelligence Data Science Summer Fellowship, UW-Madison
- 2020 Outstanding Abbreviated Paper Presentation Award, APLS Annual Conference
- 2020 Outstanding Undergraduate in Psychology Award, CSUF
- 2020 Schweitzer Research and Creative Activities Scholarship, CSUF
- 2019 Exemplary Presentation Award, SCCUR
- 2019 2nd Place Award, 33rd Annual CSU Research Competition
- 2019 JoAnn Brannock Travel Award, CSUF Honors and Awards Committee

TEACHING EXPERIENCE

- 2024, 2025 Recurrent Guest Lecturer (Fall), *Assessment and Diagnosis of Psychopathology and Personality*
Professor: Chris Gioia, Ph.D., UW-Madison
- 2024 Course Materials Assistant (Summer, Fall), *Introduction to the General Linear Model*
Professor: John Curtin, Ph.D., UW-Madison
- 2024 Graduate Teaching Assistant (Spring), *Introduction to Applied Machine Learning*
Professor: John Curtin, Ph.D., UW-Madison
- 2023 – 2024 Reader/Grader (Fall, Spring), *Introduction to Psychotherapy*
Professor: Rhonda Reinholtz, Ph.D., UW-Madison
- 2021 – 2023 Reader/Grader (Fall, Spring), *The Criminal Mind*
Professor: Patricia Coffey, Ph.D., UW-Madison

- 2020 Undergraduate Teaching Assistant (Spring), *Advanced Psychological Statistics*
Professor: William Marelich, Ph.D., CSUF
- 2018 Lead Undergraduate Teaching Assistant (Fall), *Abnormal Psychology*
Professor: Lisa Mori, Ph.D., CSUF
- 2018 Undergraduate Teaching Assistant (Spring), *Psychology of Personality*
Professor: Jennifer Coons, Ph.D., CSUF

MENTORING EXPERIENCE

- 2025 Graduate Research Mentor, Data Science in Human Behavior Program, UW-Madison
Christopher Janssen, UW-Madison
Project: *Automating support messages with LLMs for relapse prevention*
- 2025 Graduate Research Mentor, Data Science in Human Behavior Program, UW-Madison
Lauren Khoury, UW-Madison
Project: *Selecting covariates for experimental studies*
- 2024 Graduate Research Mentor, Data Science in Human Behavior Program, UW-Madison
Madison Herman and Tianrun Zhu, UW-Madison
Project: *Machine learning in digital mental health interventions*
- 2024 Undergraduate Research Mentor, Psychology Research Experience Program, UW-Madison
Olivia Cox, Virginia Tech
Project: *Leveraging natural language processing and thematic analysis to understand personal sensing acceptability in opioid use disorder patients*
- 2020 – 2022 Mentor, Maximizing Access to Research Careers Alumni Mentor Program, CSUF
Christopher Creighton, CSUF
- 2021 Alumni Mentor, Psychology Research Experience Program, UW-Madison
- 2018 Peer Mentor, Department of Psychology, CSUF

RESEARCH EXPERIENCE

- 2020 – Graduate Research Assistant
Addiction Research Center, UW-Madison
PI: John Curtin, Ph.D.
- 2017 – 2020 Undergraduate Research Assistant
Legal and Cognition Research Laboratory, CSUF
PI: Iris Blandón-Gitlin, Ph.D.
- 2019 Undergraduate Research Assistant
Positive Psychology Laboratory, CSUF
PI: David Gerkens, Ph.D.

PROFESSIONAL SERVICE

- 2024 Ad hoc reviewer, *Journal of Psychoactive Drugs*
- 2022 Alumni Guest Speaker, MARC Family Day Weekend, CSUF
- 2021 Panelist, Careers in psychology, Psychology Journal Club at University of Southern Illinois
- 2021 Panelist, How to get a Ph.D. in psychology and beyond, Psychology Day at CSUF
- 2021 Division 41 Reviewer, 2021 APA Convention
- 2020 – 2021 Member, Clinical Area Antiracism & Academic Training Committee, UW-Madison
- 2020 Reviewer, AP-LS 2021 Virtual Poster Session