

Mylon Kemp, M.A.

CURRICULUM VITAE

PERSONAL INFORMATION

7187 Riley St. #626

Overland Park, KS 66204

714-759-1864

Mylonkemp@gmail.com

<https://mylonkemp.medium.com>

EDUCATION AND TRAINING

Doctor of Philosophy University of Kansas Major: Clinical Psychology (health track)	2026 - Present
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Master of Arts University of Kansas Major: Psychology	2023 - 2026
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Bachelor of Arts University of California San Diego Major: Philosophy / Minor: Psychology	2017 - 2019
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POST-BACCALAUREATE FUNDING

Research Supplement to Promote Diversity NINDS/NIH (R33MH113769) <i>Amount - \$50,095</i>	2022 - 2023
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RESEARCH EXPERIENCE

<u>Research Assistant</u>	2023 - Present
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University of Kansas, Department of Psychology

Therapeutic Lifestyle Change Lab

Supervisor: Stephen Ilardi, PhD

- Collected, managed, and analyzed data using relevant software or statistical methods
- Write and contributed to manuscripts
- Work within interdisciplinary teams

Research Assistant**2021 - 2023***University of California San Diego, Department of Psychology*

Positive Emotion and Anxiety Lab

Supervisor: Charles Taylor, PhD

- Spearheaded the development and maintenance of a behavioral data entry/verification database and protocol
- Managed a team of data entry personnel, ensuring timely completion of data entry and data integrity assessments
- Responsible for screening research subjects using psychometric measures and structured clinical assessments.
- Conducted statistical analysis using SPSS for a project on positive affect interventions
- Managed a team responsible for creating fMRI brain images using AFNI software
- Maintained a 15-hour weekly commitment

Research Assistant**2021 - 2022***University of California, San Diego, Department of Psychology*

Stein Institute for Research on Healthy Aging

Supervisor: Tanya Nguyen, PhD

- Assisted in writing a review for a project related to the Gut Microbiome and Alzheimer's disease, published in the *Archives of Clinical Neuropsychology*
- Responsible for investigation, extrapolation, and composition of study results related to the Gut Microbiome
- Assisted in a comprehensive literature review for a project related to the Gut Microbiome and Alzheimer's disease

Research Assistant**2020 - 2021***University of California, San Diego, Department of Psychology*

Early Learning and Cognition Lab

Supervisor: Caren Walker, PhD

- Responsible for recruiting and scheduling participants for multiple experiments
- Conducted experiments focused on predictive and analogical reasoning
- Analysis of qualitative data to synthesize experimental results
- Collected and entered data for an experiment focused on variability in causal reasoning
- Maintained a 12-hour weekly commitment

CLINICAL EXPERIENCE

KU Psychological Clinic**KUMC Bridge Clinic****Supervisor:** Linda Heitzman-Powell

- Responsible for helping patients with autism spectrum disorder improve adaptive behavior and reduce maladaptive behaviors.
- Implemented and developed behavior modification skills using Applied Behavior Analysis techniques like DTT, MTR, and emotional regulation.
- Conducted clinical data collection and analysis
- Responsible for implementing structured individual treatment plans
- Responsible for providing 1:1 in-home therapy

PUBLICATIONS

Murray, E., **Kemp, M.**, Nguyen, T.T. (2022). The Microbiota-Gut-Brain Axis in Alzheimer's Disease: A Review of Taxonomic Alterations and Potential Avenues for Interventions. <https://doi.org/10.1093/arclin/acac008>.

POSTERS AND ABSTRACT ACCEPTANCES

Mylon M. Kemp, Sam N. Hoffman, Kaitlin N. Latta, Thomas T. Tsai, Charles T. Taylor. (2022, November 17-20). *Cognitive Reappraisal and Expressive Suppression: Distinct Association During Social Affiliation in Anxiety and Depression* [Conference Session]. Association for Behavioral and Cognitive Therapies Convention, New York, NY, USA.

PUBLICATIONS IN PREPARATION

1. Mylon M. Kemp, Stephen Ilardi (*in preparation*). Immunometabolic Depression: Identifying Biomarker Profiles and Symptom Differences Using NHANES Data
2. Mylon M. Kemp, Sam N. Hoffman, Kaitlin N. Latta, Thomas T. Tsai, Charles T. Taylor (*in preparation*). Cognitive Reappraisal and Expressive Suppression: Distinct Association During Social Affiliation in Anxiety and Depression.

DIVERSITY- RELATED LEADERSHIP

UC San Diego Black Alumni Scholarship Fund (BASF): Mentor	2022 - Present
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PROFESSIONAL AFFILIATIONS AND MEMBERSHIP

Society for Black Neuropsychology	2021 - 2022
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ASSESSMENTS

Wechsler Adult Intelligence Scale (WAIS), Montreal Cognitive Assessment (MoCA), elis-Kaplan Executive Function System (D-KEFS), Overall Anxiety Severity and Impairment Scale (OASIS), Generalized Anxiety Disorder-7 (GAD-7), Patient Health Questionnaire-9 (PHQ-9)

SKILLS

Statistical and Computing Programming: SPSS, R

Administrator Skills: Phone interviewing, screening of research subjects, and scheduling

REFERENCES

Stephen Ilardi, PhD, ilardi@ku.edu

Associate professor, Department of Psychology, University of Kansas
PI of the Therapeutic Lifestyle Change lab

Charles Taylor, PhD, c1taylor@health.ucsd.edu

Associate Adjunct Professor, Department of Psychiatry, University of California, San Diego
PI of the Positive Emotion and Anxiety Lab

Tanya T. Nguyen, PhD ttn050@health.ucsd.edu

Associate Clinical Professor, Department of Psychiatry, University of California, San Diego