

Dr. Barbara B. Oswald, is a Professor of Psychological Science at Miami University, where she has worked since 2010. Her expertise is in behavioral neuroscience, with a focus on the neurobiology of learning, memory, and addiction. Based on excellence in teaching, service, and research, she was promoted to Full Professor in 2022.

Prior to joining Miami, Dr. Oswald worked for 10 years conducting research on treatments for PTSD and addiction for the U.S. Department of Veterans' Affairs in Columbia, SC, and held appointments as adjunct and Assistant Professor of Psychology and Faculty Mentor in Neuroscience at the University of South Carolina. She has authored or co-authored more than 40 peer-reviewed scientific papers, book chapters, and a book on *Consciousness and Behavior*. Many of these papers include collaborations with undergraduate and graduate students, and Dr. Oswald focuses on performing service that increases student success, including volunteering as a Regional and State science fair judge for the Ohio Academy of Science and local school districts, and as a peer-reviewer for the *Ohio Journal of Science* and other journals that encourage student authorship.

Dr. Oswald holds a PhD in Experimental Psychology with a focus on Behavioral Pharmacology from the University of South Carolina, with an MA and BA in Psychology from Cleveland State University. She completed a post-doctoral research fellowship in Neurotoxicology at Duke University sponsored by the National Institute of Environmental Health Sciences (NIEHS), where she examined the impact of drugs and environmental toxins on the brain and learning and memory.