

PREVENTION

Data to Practice: Virtual Training Series

Neuroscience 101: Key lessons for prevention professionals

This in-depth session of Neuroscience basics will provide information about brain development, the reward system and the science behind prevention. At the end of this session, participants will have a better understanding of neuroscience, and tools to help identify and implement relevant research to use in community efforts.



September 22nd

2 pm



Learning Objectives:

- Participants will understand Neuroscience basics
- Participants will understand the influence of Neuroscience in Prevention Science
- Participants will be able to identify relevant literature and informational resources
- Participants will be able to access no cost resources to engage their community

Trainer: Tessa L. Miracle, PhD, OCPS

Biography: Dr. Tessa Miracle is the evaluator for Ohio's Strategic Prevention Framework for prescription drug misuse (Ohio's SPF Rx). As Ohio's SPF Rx evaluator, she coordinates a statewide workgroup to develop state and community capacity for the implementation of custom activities and evidence-based strategies to decrease prescription drug misuse. She aids in the design, implementation and analysis of priority projects while coordinating current efforts with statewide initiatives in addition to facilitating and supporting novel research, designed to improve statewide systems and community health. Dr. Miracle completed her Ph.D. at The University of Cincinnati and her undergraduate studies at Wright State University. She holds a B.S. in Biology, B.A. in Psychology, M.A. in Applied Behavioral Sciences, and a Ph.D. in Health Education. Her research interests lie in the area of health promotion and substance misuse prevention. She has served the Cincinnati region and Miami Valley as a leader through facilitating and integrating resources and prevention efforts in areas such as marijuana, opiates, alcohol, HIV/AIDS, sexual violence, integrated behavioral health, and mental health awareness. She has experience using Strategic Prevention Framework activities to guide county and regional coalitions through strategic planning, implementation, and evaluation.

CEs: A certificate for 1.25 CEs approved for West Virginia Certification Board for Addiction & Prevention Professionals (WVCBAPP) credentials will be provided to all individuals attending this webinar and completing the learning check questions.



Funded by the West Virginia Department of Health & Human Resources Bureau for Behavioral Health by a Partnerships for Success (PFS) grant from the federal Department of Health & Human Services Substance Abuse and Mental Health