

**2021 NIDA-NIAAA Mini-Convention Frontiers in Addiction Research Poster Session**

November 1, 2021

IC	Presenter	#	Poster Title
NIDA	Brenda Cabrera Mendoza	1	Within Subject Cross-tissue Analyses of Epigenetic Clocks in Substance Use Disorder Postmortem Brain and Blood
NIDA	Meghan Chenoweth	2	Hydroxybupropion Mediates Associations between CYP2B6 Genetic Variation and Bupropion-aided Smoking Cessation in African Americans: Implications for Genomically-tailored Treatments
NIDA	Neeraj Chhabra	3	Identification of Subphenotypes and Associations with Health Outcomes in Patients with Opioid-related Emergency Department Encounters
NIDA	Ashleigh Herrera	4	Predictors of Carrying Naloxone Kits Among Injection Drug Users
NIAAA	Anna Kirkland	5	Gray Matter Neurometabolite Alterations Associated with Heavy Alcohol Use: A META
NIAAA	Mary Beth Miller	6	Sleep in Alcohol Prevention and Treatment
NIDA	Jarratt Pytell	7	"I'm a Survivor:" Perceptions of Chronic Disease and Survivorship Among Individuals in remission from OUD
NIDA	Kirsten Smith	8	The Launch of an Interdisciplinary Set of Studies of Kratom, a Widely used Plant Product with Mu-opioid and other Bioactive Properties
NIDA	Eric Thrailkill	9	Loss Aversion and Risk for Cigarette Smoking and other Substance use
NIAAA	Cassandra Boness	10	The Etiologic, Theory-based, Ontogenetic Hierarchical Framework of Alcohol Use Disorder
NIAAA	Maria Alexis Bent	11	Adolescent vs Adult Binge Ethanol: Impacts on Behavior and Protein Expression
NIDA	Angela Carter	12	Mechanistic Insight into Microbial Regulation of Psychostimulant Abuse
NIDA	Kevin Coffey	13	A Cyclic AMP Related Gene Network in Microglia is Inversely Regulated by Morphine Tolerance and Withdrawal
NIAAA	Gabor Egervari	14	Metabolic-epigenetic Exchange in Alcohol Use Disorder
NIDA	Jacqueline-Marie Ferland	15	Dose Matters in Adolescent THC Exposure on Behavioral Lability and Molecular Perturbation in Adulthood
NIAAA	Joshua Gowin	16	Difficulties in Emotion Regulation and its Role in Substance Use Disorders: A Meta-Analysis
NIDA	Elena Martin Garcia	17	Neurobiological Mechanisms Underlying Vulnerability and Resilience to Cannabis Addiction
NIAAA	Sheena Potretzke	18	Assessing the Translational Aspects of Targeting the Oxytocin System for Alcohol Use Disorder in Socially-housed Prairie Voles ( <i>Microtus ochrogaster</i> )
NIDA	Robert Seaman	19	Modeling Polysubstance Abuse with Drug-drug Choice Procedures in Rats
NIDA	Pei-Jung Tsai	20	Orbitofrontal Cortex and Dorsal Striatum Functional Connectivity Predicts Incubation of Opioid Craving after Voluntary Abstinence