SHORT RESEARCH PRESENTATIONS

SESSION 2 – Thursday November 9, 2023 (1:00pm-2:00pm CT)
Zoom Room 1: Animal Modeling/Basic Science/Pre-Clinical
Moderated by [Scott Barrett, PhD University of Nebraska–Lincoln]

1. Differential Rearing and Biological Sex Alter Hallucinogenic Profile of 2,5-dimethoxy-4-iodoamphetamine in Sprague-Dawley Rats
   Kelsey Lowe, University of Nebraska–Omaha, Josh McCarroll, University of Nebraska–Omaha, Celia J. McCaslin, University of Nebraska–Omaha, Jade C. Escarsega, University of Nebraska–Omaha, Erik J. Garcia, University of Nebraska–Omaha

2. The role of NLRP6 Inflammasome signaling in methamphetamine-mediated neuroinflammation
   Abiola Oladapo, University of Nebraska Medical Center, Shilpa Buch, University of Nebraska Medical Center, Palsamy Periyasamy, University of Nebraska Medical Center

3. Chronic oxycodone treatment augments the behavioral hallucinogenic profile of a psychedelic phenethylamine
   Jade Escarsega, University of Nebraska–Omaha, Charles Brill, University of Nebraska–Omaha, Vanessa Neri Lara, University of Nebraska–Omaha, Erik J. Garcia, University of Nebraska–Omaha

SESSION 2 – Thursday November 9, 2023 (1:00pm-2:00pm CT)
Zoom Room 2: Non-Pharmacological Treatment/Recovery
Moderated by [Dennis McChargue, PhD, University of Nebraska–Lincoln]

1. Examining Youth Experience of Social Identity Mapping Modalities with Recovering Adolescents
   Kriti Sinha, Recovery Research Institute, Agata Z. Pietrzak, University of South Florida, Emily A. Hennessy, Recovery Research Institute

2. Exploring the perceptions and experiences of recovery community centers among people on medications for opioid use disorder
   Roxanne Newman, Brown University, Katherine Dunham, Brown University, Alexandra Collins, Brown University

3. Increased Prevalence of Trauma-Informed Care in Substance Use Treatment Centers: Regional and Payer-based Differences in Access
   Tom Alexander, Purdue University Global, Marissa Perozzi, Slippery Rock University, Jessica Guilfoyle, Regent University
SESSION 2 – Thursday November 9, 2023 (1:00pm-2:00pm CT)
Zoom Room 3: Policy/Public Health/Stigma

Moderated by [Patrick Habecker, PhD, University of Nebraska–Lincoln]

1. Validation of Xylazine Test Strips in a Community Based Drug Checking Program
   Erin Thompson, Rhode Island Hospital, Merci Ujeneza, University of Rhode Island, Jessica Tardif, Rhode Island Hospital, Tom Walsh, Rhode Island Hospital, Adina Bedea, Rhode Island Hospital, Traci C. Green, Rhode Island Hospital, Ju Nyeong Park, Rhode Island Hospital

2. The Role of Family Relationships in Stigma Towards People Who Use Drugs in the United Kingdom: A Qualitative Study
   Juliet Flam-Ross, London School of Hygiene & Tropical Medicine

3. What Cannabis Legalization Means for the Treatment of Cannabis Use Disorder
   Lydia Aletraris, University of Georgia, Rachel Ramagalia, University of Georgia, Celine Villalba, University of Georgia, Langston Myers, University of Georgia, Paul Roman, University of Georgia

SESSION 2 – Thursday November 9, 2023 (1:00pm-2:00pm CT)
Zoom Room 4: Rural Health

Moderated by [Jay Mason, MPA, WVCTSI]

1. Physical Therapist Student Service-Learning to Educate Rural Communities Regarding Opioid Misuse and Addiction Recovery
   Ralph Utzman, West Virginia University, Kimeran Evans, West Virginia University, Anne Swisher, West Virginia University

2. Substance Use Disorders in the Great Plains: Exploring Changes during the Pandemic
   Ahmed Nahian, LECOM at Seton Hill, Lisa McFadden, University of South Dakota

3. High School Substance Use Across Geographical Areas
   Jessica Saalfieled, Penn State University, Nicole Ryerson, Penn State University, Bethany Haag, Penn State University, Ihtaraam Siddiqui, Penn State University