



# Advancing Psychiatry Practice Through the Science of Addiction

*A Research Track From the National Institute on Drug Abuse*

## Saturday, May 21, 2022

**4:00 p.m.–5:30 p.m.**

New Orleans Ernest N. Morial  
Convention Center, Room 292

**Promoting Neuroplasticity to Treat Psychiatric Disorders and Addiction**

Chair: Kiran Vemuri, Ph.D., NIDA

## Sunday, May 22, 2022

**10:30 a.m.–12:00 p.m.**

New Orleans Ernest N. Morial  
Convention Center, Room 292

**Leveraging Large Neuroimaging Studies to Elucidate Socioeconomic Impacts on Neurocognitive Development**

Chair: Gayathri Dowling, Ph.D., NIDA

**1:30 p.m.–3:00 p.m.**

New Orleans Ernest N. Morial  
Convention Center, Rooms 278–282

**NIDA Clinical Trials Network: Research Updates and Future Directions in the Treatment of Methamphetamine Use Disorder**

Chair: Geetha Subramaniam, M.D., NIDA

## Monday, May 23, 2022

**10:30 a.m.–12:00 p.m.**

New Orleans Ernest N. Morial  
Convention Center, Rooms 278–282

**Social Determinants of Substance Use Disorders During COVID Time**

Chair: Nora D. Volkow, M.D., NIDA

**1:30 p.m.–3:00 p.m.**

New Orleans Ernest N. Morial  
Convention Center, Room 292

**New Frontiers Targeting Neural Circuit Function to Develop Non-invasive Brain Stimulation Treatment Strategies for Substance Use Disorders**

Chair: John Fedota, Ph.D., NIDA

**4:00 p.m.–5:30 p.m.**

New Orleans Ernest N. Morial  
Convention Center, Room 294

**The Theory of Opioid Use Disorder (Clinical Updates Track)**

Co-Chairs: Wilson M. Compton, M.D., M.P.E., NIDA  
Edward Nunes, M.D., Columbia University

**4:00 p.m.–5:30 p.m.**

New Orleans Ernest N. Morial  
Convention Center, Room 292

**Neurobiology of the Inter-relationship Between Sleep and Substance Use Disorders**

Co-Chairs: Sunila Nair, Ph.D., NIDA  
Gina Poe, M.D., University of California, Los Angeles

## Tuesday, May 24, 2022

**10:30 a.m.–12:00 p.m.**

New Orleans Ernest N. Morial  
Convention Center, Room 292

**Data Science Tools to Predict, Prevent, and Treat Substance Use Disorders**

Co-Chairs: Susan Wright, Ph.D., NIDA  
Janet Kuramoto-Crawford, Ph.D., NIDA

**1:30 p.m.–3:00 p.m.**

New Orleans Ernest N. Morial  
Convention Center, Room 292

**Pipe Dreams: The Role of Sleep in the Etiology and Treatment of Substance Use Disorders**

Chair: Tanya Ramey, M.D., Ph.D., NIDA

