

NYU Langone's Center for Opioid Epidemiology and Policy presents the 2022 Polysubstance Use Symposium

New York University Kimmel Center, 60 Washington Square S

Thursday, October 20, 2022

9:00 am	Registration opens, beverages served	10 th floor hallway
10:00	Opening Remarks	Rosenthal Pavilion, 10 th floor
10:05	Keynote: "The U.S. Overdose Crisis: Polysubstance use Trends, Challenges, and Opportunities" <i>Christopher M. Jones, PharmD, DrPH, MPH</i> <i>CAPT, US Public Health Service</i> <i>Acting Director, National Center for Injury Prevention and Control,</i> <i>Centers for Disease Control and Prevention</i>	Rosenthal Pavilion, 10 th floor
11:00	"NIH HEAL Initiative Highlight: An overview of recently funded polysubstance use research" <i>Marcy Fitz-Randolph, DO MPH, Medical Officer, NIDA, NIH</i>	Rosenthal Pavilion, 10 th floor
11:30	Featured session, "Are you thinking what I'm thinking? Defining and measuring polysubstance use" <i>Moderator: Magdalena Cerda, DrPH</i> <i>Panelists: Amanda Bunting, PhD</i> <i>Sandra Comer, PhD</i> <i>Jennifer Lorvick, DrPH</i> <i>Arthur Robin Williams, MD, MBE</i>	Rosenthal Pavilion, 10 th floor
12:45 pm	Networking Lunch <i>Across the lunch tables you will find a variety of polysubstance use related topics, we encourage you to find a topic of interest to you.</i>	Rosenthal Pavilion, 10 th floor
1:45	Concurrent Research Session: Polysubstance use overdose <ol style="list-style-type: none">1. <i>Abby Jones- Opioid and stimulant attributed treatment admissions and fatal overdoses: Using national surveillance data to examine the intersection of race, sex, and polysubstance use, 1990-2020</i>2. <i>David Kline- State-level evolution of overdose deaths involving stimulants in the United States, 2000-2020</i>3. <i>Catherine Tomko- Combinations of drugs in post-mortem toxicology screening for overdose decedents: Maryland, 2020</i>	KC Room 909
1:45	Concurrent Research Session: Treatment <ol style="list-style-type: none">1. <i>Robert Raffa- The basic science of multidrug overdose harm reduction</i>2. <i>Jorge Valderrábano- Opium gum as an innovative alternative that is safer to injecting heroin</i>3. <i>Hridika Shah- Interventions for co-use of opioids and methamphetamine: A scoping review</i>	KC Room 905
2:45	Break	Coffee and water available in Rosenthal Pavilion, 10 th floor
3:00	Concurrent Research Session: Prevalence and Motivations <ol style="list-style-type: none">1. <i>*Matthew Ellis- Co-occurring use of gabapentin and opioid agonist medications: Prevalence and motivations</i>	KC Room 909

	<ol style="list-style-type: none"> 2. <i>Dane Hautala- Concurrent and simultaneous polysubstance use patterns among North American Indigenous young adults</i> 3. <i>Madeleine George-Correlations between mood and polysubstance use in ecological momentary assessment (EMA) data</i> 	
3:00	Concurrent Research Session: Innovations to Polysubstance Use Research <ol style="list-style-type: none"> 1. <i>B. Levi Bolin -Urine drug test results provide timely insight into polysubstance use trends to inform data-driven responses to the evolving overdose crisis</i> 2. <i>Jordana Hemberg- Hold the phone: Lessons learned conducting an ecological momentary assessment (EMA) study of polysubstance use among people who use opioids</i> 3. <i>Julian Santaella-Tenorio- Trends in overdoses involving multiple substances: Syndromic surveillance as a resource for polysubstance-use research</i> 	KC Room 905
4:00	Break	
4:00	NIDA Polysubstance use PI meeting <i>Invitation only</i>	KC Room 909
4:15	Poster reception <i>Please see list. Wine and hors d'oeuvres served.</i>	Rosenthal Pavilion, 10th floor
6:30	End day 1	

Friday, October 21, 2022

8:30 am	Early career speed mentoring breakfast <i>(limited to early career and mentors only)</i>	KC Room 907
9:30	Arrival, beverages served <i>Luggage concierge (drop-off and holding) is available in Room 907 starting at 9:30. All luggage must be picked up by 1pm.</i>	
9:45	Concurrent Research Session: Treatment <ol style="list-style-type: none"> 1. <i>*Madeline C. Frost - Treating opioid use disorder in veterans with co-occurring substance use: A qualitative study with buprenorphine providers in primary care, mental health, and pain settings</i> 2. <i>Kevin Xu- Comparative effectiveness of medication for opioid use disorder in people with polysubstance use</i> 3. <i>Riley Shearer- Addiction medicine consultation, MOUD, and readmission rates among patients with methamphetamine and opioid co-use</i> 	KC Room 909
9:45	Concurrent Research Session: Special Populations <ol style="list-style-type: none"> 1. <i>Kathryn Nowotny -Social determinants of polysubstance use among people in prison</i> 2. <i>Megan Dickson- Stimulant & opioid use among justice-involved women who use drugs in rural Appalachia</i> 3. <i>*Amelia Bailey- Incarcerated individuals with co-occurring opioid and stimulant use disorder in rural Massachusetts: Needs and use of medications to treat opioid use disorder</i> 	KC Room 905
10:45	Methods Workshop: The Conundrum of How to Measure Polysubstance Use <i>Moderator: Marcy Fitz-Randolph</i> <i>Speakers: Ashley Linden-Carmichael, Amanda Bunting</i>	KC Room 909

10:45	Community Response to Polysubstance Use <i>Moderator: Robert Raffa</i> <i>Speakers: Ana Ventuneac, START Treatment & Recovery</i> <i>Alex Harocopos, NYC Department of Health & Mental Hygiene</i> <i>Leonard Gill, Montefiore</i>	KC Room 905
12:00 pm	Break	Coffee and water available in KC Room 907
12:15	Concurrent Research Session: Prevalence and Emerging Trends <ol style="list-style-type: none"> 1. <i>*Angela T Estadt-Associations of hepatitis C virus (HCV) infection with opioid, stimulant and polysubstance injection among people who inject drugs (PWID) in rural US communities</i> 2. <i>Joy Piontak- Managing pain and polysubstance use in daily life</i> 	KC Room 909
12:15	Concurrent Research Session: Social Determinants and Correlates of Polysubstance Use <ol style="list-style-type: none"> 1. <i>Alexandria Macmadu- Drug use behaviors following the overdose of a social network member: A qualitative investigation</i> 2. <i>*Kamryn Morris- Racism and school belonging: examining correlates of substance use and psychological well-being among black adults</i> 	KC Room 905

The symposium is funded by the National Institute on Drug Abuse (NIDA) 1R13DA057083-01.

***Indicates scholarship recipient**

Naloxone training and free kits are available for all participants at the registration table as provided by the NYU Grossman School of Medicine- Tobacco, Alcohol, and Drug Use Opioid Overdose Prevention Program.

Thank you to the Polysubstance Symposium Organizing Committee: Amanda Bunting, Jason Ford, Abenaa Jones, Jennifer Lorvick, Meredith Meacham, Ashley Linden-Carmichael, Robert Raffa, Julian Santaella-Tenorio, and Riley Shearer.

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Support for food and beverages provided by the Section on Tobacco, Alcohol, and Drug Use, Division of Comparative Effectiveness & Decision Science, and the Center for Opioid Epidemiology and Policy in the NYU Langone Department of Population Health.

List of Posters:

1. *Thanh Lu: A national profile of Medicaid enrollees with stimulant use disorder and risk of poly-substance use disorder: Evidence from 2017 -2018 Transformed Medicaid Statistical Information System
2. Michele Staton- Polysubstance use and health risks among justice-involved women
3. Brittany Griffin-Motivations for polysubstance use: A qualitative analysis of persons who use drugs in New York City
4. Bianca Rivera- The association between poly-substance use disorders and COVID-19 outcomes in NYC
5. B.Levi Bolin-Urine drug test results suggesting polysubstance use significantly correlate with overdose mortality rates
6. Martha Tilson- An exploratory mixed-methods profile of sex trafficking experiences in a sample of polysubstance-using incarcerated women
7. Julia Shaw- Polysubstance use concerns among rural and non-rural practitioners in northern New England
8. Rachel Luba-Examining the relationship between polysubstance use and withdrawal severity in individuals with opioid use disorder
9. *Jennifer Shipley-Simultaneous alcohol and cannabis use in college students: Examining context, route of administration, cognitive factors, and consequences via daily diary
10. Jennifer Feng-Strengths based and person centered approaches to polysubstance use in youth : Review of programmatic objectives
11. Dolma Tsering-An evaluation of racial and ethnic differences in toxicology evaluation following hospital admission for motor vehicle accident
12. Kechna Cadet-Patterns of polysubstance use and treatment non-completion among clients admitted to substance use treatment programs across a U.S. national sample
13. *Manesh Gopaladas- The impact of covid-19 on overdose risk and healthcare-seeking behaviors among hospitalized patients with opioid use disorder
14. *Meghan O'Neil- Pilot results from the removing barriers to recovery experiment: the social determinants of polysubstance use