MEETING AGENDA

Location: Room Greenway Ballroom D & E

9:00: Opening Remarks and NIAAA Welcome

Matthew Freiberg, MD, MSc Kendall Bryant, PhD

<u>Session 1: Enhance Discovery and Advance HIV Science</u>
<u>Through Fundamental Research, Moderated by Shirish</u>
Barve, PhD

9:30: Immune-metabolic mechanisms of alcoholassociated metabolic instability and their contribution to aging comorbidities

Patricia Molina, MD, PhD

9:50: Tracking aging of regional thalamic volumes in HIV with and without AUD comorbidity

Adolf Pfefferbaum, MD

10:10: Receipt of glucagon-like peptide 1 (GLP-1) receptor agonists is associated with reduced alcohol consumption in people living with and without HIV

Christopher Rentsch, PhD, MPH

10:30: Session 1 Q&A Session

10:40: Morning Break

Session 2: Advance the Development and Assessment of Novel Interventions for HIV Prevention, Research, and Cure, Moderated by Matthew Freiberg, MD, MSc

11:00: "I want to do this for myself": Qualitative Exploration of the Mechanisms of SBIRT for PrEP Users Engaged in Moderate to High-Risk Alcohol Use

Lesley Harris, MSW, PhD

11:20: Brief Alcohol E-intervention Reduces Hazardous Alcohol Use and Improves PrEP Adherence Among Men who Have Sex with Men: Results from a Pilot Randomized Controlled Trial

Paul Shuper, PhD

11:40: Pilot Study Results of Mlambe: An Economic and Relationship-Strengthening Intervention to Address Heavy Drinking and HIV treatment Adherence in Malawi

Amy Conroy, PhD, MPH

12:00: Session 2 Q&A Session

12:10: Afternoon Remarks Matthew Freiberg, MD, MSc

12:15: Lunch & Poster Session

Session 3: Optimization of Public Health Impact of HIV Discoveries Through Translation, Dissemination, and Implementation of Research Findings, Moderated by Matthew Freiberg, MD, MSc

1:00: Projected Impact of scaling alcohol misuse internventions on the Zimbabwean HIV pandemic

R. Scott Braithwaite, MD, MSc, FACP

1:20: Motivational interviewing and problem-solving therapy intervention for patients on antiretroviral therapy for HIV in Tshwane, South Africa: A randomized controlled trial to assess the impact on alcohol consumption

Neo Morojele, PhD

1:40: Contingency management with stepped care for unhealthy alcohol use among individuals with HIV: Initial findings from a multisite randomized controlled trial

E. Jennifer Edelman, MD, MHS, AAHIVS

2:00: Session 3 Q&A Session

2:15: Afternoon Break

Session 4: Build Research Workforce and Infrastructure
Capacity to Enhance Sustainability of Scientific
Discovery, Moderated by Kaku So-Armah, PhD

2:30: Cytokine dynamics under low and moderate dose alcohol in light and heavy drinkers: a randomized controlled trial

Mollie Manning, PhD

2:50: Cortical GABA Recovery During Alcohol Abstention is Attenuated by HIV

Mark Britton, MS

3:10: Syndemic Clusters of Alcohol Use and Multimorbidity among People with HIV: A Latent Class Analysis Examining Disparities and HIV Care Outcomes in an Integrated Health System

Natalia Van Doren, PhD

3:30: Session 4 Q&A Session

3:40: Closing Remarks

Matthew Freiberg, MD, MSc

4:00: One-on-One Mentoring Sessions and Cash Bar Happy Hour