8:30  Breakfast and poster set up

9:00  Welcoming remarks: Therese Kosten

9:10  Keynote: *NIDA Opportunities in Addiction Research*
      Roger Little, Deputy Director, Division of Neuroscience and Behavior, NIDA

**Preclinical Studies**
Convener: Kelly Dineley, University of Texas Medical Branch

9:30  *Insular Resting State Functional Connectivity is Associated with Gut Microbiota Diversity in Tobacco Smokers*
      Ramiro Salas, Baylor College of Medicine

9:50  *Serotonin receptor dynamics and neurocircuitry in relapse vulnerability*
      Noelle Anastasio, University of Texas Medical Branch

10:10 Break

11:00  *Presynaptic Munc13-1 Binds Ethanol and Affects Ethanol Sedation Sensitivity*
      Joydip Das, University of Houston

11:20  *PPARγ agonism for cocaine use disorder: mechanistic insight using preclinical models*
      Kelly Dineley, University of Texas Medical Branch

11:40-1:00  Lunch and poster session
Convener: Francesco Versace, MD Anderson

1:00  Trainee Talks -selected from abstracts – 2 postdocs and 2 predocs (15 min each)

**Clinical Studies**
Convener: Scott Lane

2:00  *Using a neuroaffective biomarker to match smokers to treatment: results from a new clinical trial*
      Francesco Versace MD Anderson

2:20  *Opioid Misuse Risk in Trauma Patients*
      Angela Heads, UTHealth
**Technology and Innovation**
Convener: Richard De La Garza, Baylor College of Medicine

2:40  
*Inside the TMC Innovation Institute: Houston’s Home to Healthcare Startups*
Gwynneth Ballentine, TMCX

3:00  
*Anti-Addiction Vaccines: Bringing Them to Market*
Thomas Kosten, Baylor College of Medicine

3:20  
*Phytocannabinoids and the Global Paradigm Shift*
Jokubas Ziburkus, University of Houston

3:40  
Networking and Coffee Break

4:00  
Keck Seminar Keynote: *Can Tech Treat Alcoholism – The Ria Technologically Enabled AUD Treatment Solution*
John Mendelson, Ria Health

5:00  
Reception