



Monday, April 15th, 2024
The Etter-Harbin Alumni Center

8:30 – 9:00am	Breakfast
9:00 - 9:10am	Director’s Welcome Bob Messing, Director, Waggoner Center for Alcohol & Addiction
9:10 – 10:10am	SHORT TALKS: SESSION 1
9:10 - 9:30am	Patrick Liang, Postdoctoral Fellow, Dunsmoor Lab <i>“The precision and generalization of safety memory”</i>
9:30 – 9:50am	Kevin Uribe, Postdoctoral Fellow, Marinelli Lab <i>“Sex differences in cocaine-seeking behavior are modulated by activation of the LPO”</i>
9:50 – 10:10am	Nigel Atkinson, Professor of Neuroscience <i>“The hunt for an NFkB synaptic pairing partner”</i>
10:10 – 10:25am	Break
10:25 – 11:25am	DATA BLITZ SESSION
10:25 – 10:35am	Adriana Souto Pereira Nuncio, Graduate Student, Melamed Lab <i>“Fecal microbiome transfer from moderate- dose alcohol-fed mice modulates gut-brain axis and ameliorates neuroinflammation in a sex-specific pattern”</i>
10:35 – 10:45am	Adriana Vasquez, Graduate Student, Lee Lab <i>“Oral hormonal contraceptives decrease amphetamine preference across extinction training in female rats”</i>
10:45 – 10:55am	Bailey Remmers, Graduate Student, Dobbs Lab <i>“Striatal D1-MSN mu-opioid receptor contribution to cocaine food reward”</i>

- 10:55 – 11:05am Alexis Campanile, Postdoctoral Fellow, Fonken Lab
“Aged male rats display cognitive deficits following two-days of binge-like alcohol exposure”
- 11:05 – 11:15am Marion Friske Postdoctoral Fellow, Mayfield Lab
“Systematic Review and Meta-analysis on the Transcriptomic Signatures in Alcohol Use Disorder – A Translational Approach”
- 11:15 – 11:25am Ritika Ghosal, Postdoctoral Fellow, Eberhart Lab
“Ethanol-kat6a interaction induces jaw and oral cavity defects during craniofacial development”

11:25 – 12:30pm Lunch

12:30 – 1:40pm Keynote Presentation

Dr. David Lovinger, Director, Division of Intramural Clinical and Biological Research, National Institute of Alcohol Abuse and Alcoholism
“Basal Ganglia Disruption at the Heart of Neural and Behavioral Impairment by Alcohol”

1:40 – 1:55pm Break

1:55 – 2:55pm SHORT TALKS: SESSION 2

1:55- 2:15pm Regina Mangieri, Assistant Professor, Pharmacology & Toxicology
“Exploring the role of interleukin-33 in the neuroimmunophysiology of excessive alcohol intake”

2:15 – 2:35pm Lubov Ezerskiy, Postdoctoral Fellow, Messing Lab
“Transcriptional and functional changes in astrocytes following ethanol exposure”

2:35 – 2:55pm Debby Jacobvitz, Professor, Child Development
“Effects of fathers and other secondary caregivers’ alcohol use on the mother-infant relationship”

2:55 – 5:00pm Poster Session & Social Hour

2:55 – 3:55pm *Even posters present*

3:55 – 4:55pm *Odd posters present*