

**2013 NIAAA T32 Trainee Workshop Program  
October 18-20, 2013 San Diego, California  
Realistic Expectations in a Changing Research World**

**Friday, October 18, 2013**

- 8:30 am – 10:00 am**     **Breakfast (NIAAA & Training Directors - Thursday Travelers)**  
Location: Ambassador
- 10:00 am – 7:00 pm**     **Workshop Registration & Information**  
Location: Peacock Alley/Foyer
- 10:00 am – 6:45 pm**     **Poster Set-Up**  
Location: Embassy
- 11:00 am – 2:00 pm**     **Training Directors and NIAAA Meeting & Luncheon – Closed Event**  
Location: Riviera
- 2:00 pm – 2:30 pm**     **Trainee Workshop Welcome Address & Opening Comments**  
Location: Versailles Ballroom  
Edward Riley (SDSU), Sandra Brown (UCSD), Stephen Welter (SDSU)  
Lindsey Grandison and Kenneth Warren, NIAAA
- 2:30 pm – 4:00 pm**     **Trainee Oral Presentations – Session 1**  
Location: Versailles Ballroom  
Chair: Rick Morrisett, University of Texas at Austin  
Introductions: Ruth Miller, Washington University School of Medicine  
  
Malaak Moussa, Wake Forest University Health Sciences  
*Moderate Alcohol Consumption in Older Age: Effects on Working Memory and Rich Functional Brain Network Connectivity*  
  
Melanie Pina, Oregon Health & Science University  
*Involvement of Dopamine Receptor Subfamilies in Ethanol Reward*  
  
Ami Cohen, The Scripps Research Institute  
*Nicotine Promotes Alcohol Drinking and Facilitates The Transition to Alcohol Dependence in Rats*  
  
Rachel Gunn, Indiana University - Purdue University at Indianapolis  
*The Effects of Working Memory Load and Attention Refocusing on Delay Discounting Rates in Alcohol Dependence with Comorbid Antisocial Problems*  
  
Ryan Vetreno, University of North Carolina at Chapel Hill  
*Persistently Increased Danger Signaling in the Adult Prefrontal Cortex Following Adolescent Intermittent Ethanol is Associated with Reversal Learning Deficits*
- 4:00 pm – 4:15 pm**     **Break**  
Location: Foyer
- 4:15 pm – 5:45 pm**     **Trainee Oral Presentations – Session 2**  
Location: Versailles Ballroom  
Chair: Tamara Phillips, Oregon Health & Science University  
Introductions: Lindsey Zimmerman, University of Washington

Brianna Klein, University of Colorado Denver  
*Regulation of CBP/p300 by Bromodomain*

Sarah Prins, Loyola University Chicago  
*Peripubertal Binge Alcohol Exposure Alters Normal Developmental microRNA Expression Patterns*

Benjamin Hughes, Medical University of South Carolina  
*Decoupling Agonist Efficacy from Ethanol Inhibition of NMDA Receptors: Effects of Pre-TM4 Mutations on NMDA Receptor Function and Ethanol Sensitivity*

Rafael Renteria, University of Texas at Austin  
*Ethanol Attenuation of Endocannabinoid Signaling in the Nucleus Accumbens Shell Can Be Overcome by URB597 and AM404*

Egle Juskeviciute, Thomas Jefferson University  
*Inhibition of miR-21 Reveals a Key microRNA Regulatory Network Controlling Liver Regeneration in Chronic Alcohol Adapted State*

**5:45 pm – 6:45 pm**

**Reception**

Location: Riviera & Terrace

**6:45 pm – 10:00 pm**

**Dinner & Professional Development Keynote**

Location: Versailles Ballroom

Speaker: Marc Schuckit, UCSD

Topic: *How to Tell Your Story: Suggestions for Optimal Lectures, Papers, and Grant Applications*

**Saturday, October 19, 2013**

**7:00 am – 5:00 pm**

**Workshop Registration & Information**

Location: Peacock Alley/Foyer

**7:00 am – 8:00 am**

**Breakfast**

Location: Riviera

**8:00 am – 9:00 am**

**Professional Development Keynote**

Location: Versailles Ballroom

Speaker: Steven Woods, UCSD

Topic: *A Primer on Grantsmanship for Trainees: Practical Advice Born of Hard Lessons Learned*

Discussants: Abraham Bautista, NIAAA and Andrew Heath, WUSTIL

**9:00 am – 10:45 am**

**Trainee Oral Presentations – Session 3**

Location: Versailles Ballroom

Chair: Mary Larimer, University of Washington

Introductions: Daniel Cook, Thomas Jefferson University

Jennifer E. Merrill, Center for Alcohol and Addiction Studies, Brown Univ.  
*Aversiveness of Recent Consequences Predicts Future Drinking Behavior Among College Underclassmen*

Magdalena Kulesza, University of Washington

*Stigma as a Predictor of Alcohol Use Among At-Risk College Student Sample*

Ross O'Hara, University of Connecticut Health Center  
*Drinking to Cope Among African-American College Students*

Melissa Munn-Chernoff, Washington University School of Medicine  
*Bulimic Behaviors and Early Substance Use: Findings from a CoTwin-Control Study*

Camillia Lui, Alcohol Research Group & UC Berkeley School of Public Health  
*Life-Course Social Status, Race/Ethnicity and Alcohol Behaviors During the Transition to Adulthood*

Mandy Owens, University of New Mexico  
*Changes in Social Networks Predict Substance Use of Adult Male Probationers Recently Released from Jail*

**10:45 am – 11:00 am**

**Break**

Location: Foyer

**11:00 am – 12:30 pm**

**Trainee Oral Presentations – Session 4**

Location: Versailles Ballroom

Chair: Patricia Molina, Louisiana State University Health Sciences Center

Introductions: Matthew Pearson, University of New Mexico

Niloofer Bavarian, University of California, Berkeley  
*Reducing Adolescent Alcohol Use by Improving Peer Affiliation: Results from a Randomized Trial of a Social-Emotional Character Development Program*

Patrick Carter, University of Michigan  
*Alcohol Ignition Interlock Installation in New Vehicles as a Primary Prevention Measure to Decrease Alcohol Involved Crash Fatalities and Non-Fatal Injuries*

Rachel Sayko Adams, Brandeis University  
*Examining Unhealthy Alcohol Use and its Consequences After Combat-Acquired Traumatic Brain Injury*

Sophie Teng, Louisiana State University Health Sciences Center  
*Acute Alcohol Intoxication Prolongs Neuroinflammation Without Exacerbating Neurobehavioral Dysfunction Following Traumatic Brain Injury*

Jennifer Cadigan, University of Missouri  
*Personalized Feedback: A Meta-Analysis of In-Person and Computer-Based Interventions*

**12:30 pm – 2:00 pm**

**Luncheon & Professional Development Seminar**

Location: Riviera

Speaker: Kathy Jung, NIAAA

Topic: *Public Access Compliance: How to Prevent Delays in Funding Due to NIH Public Access Issues*

**2:00 pm – 3:15 pm**

**Professional Development Seminar**

Location: Versailles Ballroom

Speaker: Lindsey Grandison, NIAAA

Topic: *Funding Opportunities & Alternative Careers*

Open Q&A with NIAAA Staff and Training Directors

**3:15 pm – 4:45 pm**

**Poster Session**

Location: Riviera & Terrace

**4:45 pm – 5:10 pm**     **Bus Loading & Transportation to Birch Aquarium**  
Location: Outside Main Lobby

**5:30 pm – 10:00 pm**     **Dinner & Professional Development Keynote**  
Location: Birch Aquarium  
Speaker: Todd Coleman, UCSD  
Topic: Epidermal Electronics: Just a Tattoo?

**9:30 pm – 10:00 pm**     **Bus Loading & Transportation to The Westgate Hotel**

**Sunday, October 20, 2013**

**7:00 am – 8:00 am**     **Breakfast**  
Location: Riviera

**7:00 am – 12:00 pm**     **Poster Removal**  
Location: Embassy

**8:00 am – 9:15 am**     **Professional Development Panel on Early Career Activities**  
Location: Versailles Ballroom  
Sandra Brown, UCSD: *Negotiating Your First Job*  
Mary Larimer, UW: *Seeking Alternative Sources of Funding*  
Christine Czachowski, IUPUI: *Early Career Activities*  
Kenneth Sher, MU: *The Role of the Mentor*  
Jan Hoek, TJU: *Publishing in the Early Career Period*

**9:15 am – 9:30 am**     **Break**  
Location: Foyer

**9:30 am – 11:00 am**     **Trainee Oral Presentations – Session 5**  
Location: Versailles Ballroom  
Chair: Fernando Valenzuela, Univ. of New Mexico Health Sciences Center  
Introductions: Emily Lowery Gionta, Univ. of North Carolina at Chapel Hill  
  
Minhnoi Wroble Biglan, University of Pittsburgh  
*Racial Differences in Women's Alcohol Consumption from Pregnancy Through 22 Years Postpartum*  
  
Brian Coffman, University of New Mexico Health Sciences Center  
*Congenital Disinhibition: Response Inhibition, Impulsive Behavior, and Risky Decision-Making in Adolescents with Fetal Alcohol Spectrum Disorders*  
  
Leila Glass, Center for Behavioral Teratology - San Diego State University  
*Reading Dysfunction in Children With Prenatal Alcohol Exposure: Comparison of Three Definitions*  
  
Stephanie Godleski, Research Institute on Addictions, SUNY Buffalo  
*The Influence of Parent Alcohol Problems and Anger on Early Childhood Aggression*  
  
Haley Yarosh, Yale University  
*Relationships Between Compulsivity, Reward Sensitivity, Risk-Taking and Family History of Alcoholism During an Interactive Competitive fMRI Task*

**11:00 am**     **Closing Comments, Evaluations & Adjournment**