

December 12, 2014 Mini-Retreat
Lions Bldg. 8th Floor Neuroscience Conference Room

- 8:00-8:30 Check-In on Lions 6th Floor; Coffee & light breakfast available
8:25-8:30 Welcome Remarks: Patricia Molina, M.D., Ph.D., ADACE Director

Keynote Address:

- 8:30-9:30 *Alcohol, HIV, and physiologic frailty in the 21st century*
Amy Justice, M.D., Ph.D., Professor of Medicine & Public Health, Yale University
9:30-9:50 Coffee Break/Transition

Extramural Invitee:

- 9:50-10:20 *Optimizing behavioral hiv interventions for drug users in real world settings*
Michael Copenhaver, Ph.D., Assoc. Prof., Dept. of Allied Health Science, U. of Connecticut

Research Talks by LSUHSC-Affiliated Principal Investigators:

- 10:20-10:50 *Neighborhood alcohol environment, alcohol consumption, and alcohol-related morbidity*
Kat Theall, Ph.D., Assoc. Prof. in School of Public Health & Tropical Medicine, Tulane U.
10:50-11:20 *Sex- and age-dependent interactions of chronic delta-9-tetrahydrocannabinol with ovarian hormones on complex behavior*
Peter Winsauer, Ph.D., Professor of Pharmacology, LSUHSC
11:20-11:50 *Modeling novelty-induced bursting in dopamine neurons*
Carmen Canavier, Ph.D., Professor of Cell Biology & Anatomy, LSUHSC
12:00-1:30 Buffet Lunch. Please return to meeting room for Mock NIH Study Section:
SRO: Nicholas W. Gilpin, Ph.D.; Chair: Patricia Molina, M.D., Ph.D.
Reviewers: Wayne Backes, Ph.D., Andrew Hollenbach, Ph.D., Peter Winsauer, Ph.D.

ADACE Pilot Grant Awardee Talk:

- 1:30-1:50 *Alcohol-induced microRNA alterations contribute to impairment of skeletal muscle regeneration in simian immunodeficiency virus-infected macaques*
Liz Simon, Ph.D., Assistant Professor of Physiology, LSUHSC

Extramural Invitee:

- 1:50-2:20 *Smoke like a fish? Using zebrafish models to study substance abuse*
Allan Kalueff, Ph.D., Director, ZENEREI Research Center, USA & Distinguished Chair
Professor of Neuroscience and Pharmacology, Guangdong Ocean University, China
2:20-2:30 Coffee Break/Transition

Short Talks:

- 2:30-2:50 *RedOx status in bone marrow stem cells and mitohormesis*
Robert Siggins, Ph.D., Assistant Professor of Physiology, LSUHSC
2:50-3:10 *Alcohol post-traumatic brain injury: mechanisms of exacerbated neuroinflammation*
Paige Katz, Ph.D., T32 Post-doctoral fellow, LSUHSC
3:10-3:30 *Developing clinical tools for the assessment of neurocognitive impairments in HIV+ patients*
Francesca Peruzzi, Ph.D. Associate Professor of Medicine, LSUHSC
3:30 Announcement of new Pilot Grant Awardee(s) by Nicholas Gilpin, Ph.D.
3:35 Business Items, Closing Remarks & Retreat Dismissed, Patricia Molina, M.D., Ph.D.