# ISGIDAR SCIENTIFIC MEETING SATURDAY, JUNE 13

## 7:15 - 7:55 Breakfast and registration 7:55 - 8:00 Introductory remarks

#### Nicotine self-administration mini-symposium

8:00 - 8:20 Rick Bevins

Nicotine self-administration in rats - trials published and unpublished

8:25 - 8:45 Rajeev I. Desai, Katherine A. Sullivan, and Jack Bergman Nicotine self-administration behavior under second order schedules in nonhuman primates

8:50 - 9:10 Stephen J. Kohut and Jack Bergman *A parametric evaluation of nicotine's reinforcing effects* 

9:15 - 9:35 Rich De La Garza and D.G.Y. Thompson-Lake

Human nicotine self-administration via electronic cigarettes and cue reactivity to smoking images using virtual reality

9:40 - 10:00 Jack E. Henningfield, Edward J. Cone, August R. Buchhalter, Reginald V. Fant Abuse liability assessment of electronic nicotine delivery systems: Regulatory precedents from the FDA 2015 Guidance for Abuse-Deterrent Opioids: It's all about response cost

10:05 - 10:20 Bob Balster Discussant

#### 10:25 - 10:45 Coffee break

#### 10:45 - 11:05 Student Travel Award Winner (Thanks to Richard Foltin and Suzette Evans)

Amy R. Johnson, Matt L. Banks, Bruce E. Blough, Kate L. Nicholson, Josh A. Lile, and S. Steve Negus Development of a monkey-to-human translational procedure to evaluate candidate medications for cocaine addiction

11:10 - 11:30 Rachel M. Enga and Patrick M. Beardsley Progress in establishing oxycodone as an oral reinforcer in mice

11:35 - 11:55 Ryan Lacy, Max Feinstein, and Mark Smith

Self-administration of cocaine and heroin in male-female dyads: Examining the role of estrous cyclicity

### 12:00 - 1:00 Lunch Sponsored by Grünenthal

1:00 - 2:00 **2015 Presidential Lecture** 

Barak Caine

Modulation of cocaine self administration through dopamine receptor subtypes

2:05 - 2:25 Brenda M. Gannon, Kenner C. Rice, William E. Fantegrossi

Reinforcing, locomotor, and appetitive stimulus effects of orally self-administered "bath salt" constituent 3,4-methylenedioxypyrovalerone (MDPV) in mice

#### 2:30 - 2:45 Afternoon break

2:50 - 3:15 Matthew Banks and Blake A. Hutsell

Effects of remifentanil as the consequent stimulus in a delayed nonmatching-to-sample procedure

3:20 - 3:40 Justin C. Strickland, Craig R. Rush, and William W. Stoops Contribution of conditioned drug action to cocaine self-administration

3:45 - 4:05 Richard Foltin

The last talk of an otherwise outstanding set of presentations...

## 4:10 - 5:00 Business meeting