Scottsdale, Arizona June 10, 1995

8:00 Registration (\$25)

9:00 An Animal Model of Cocaine Craving. **S.M. Evans and R.W. Foltin**.

9:20 Naltrexone Antagonism of Operant Ethanol Self-Administration. **M. Kelley-Poole and F.R. George**.

9:40 Opioid Self-Administration in Humans: Effects of Dose and Alternative Reinforcer.

S.J. Heishman, J.E. Henningfield, C.R. Schuster and S.R. Goldberg.

10:00 Coffee Break

10:20 Conditions Sufficient for the Production of Oral Self-Administration of Cocaine or Lidocaine Solutions in Preference to Water. J.L. Falk, A. Siris and C.E. Lau.

10:40 A Comparison of Cocaine, Nicotine and Pseudoephedrine Facilitation of Brain Stimulation Reward.

M.A. Bozarth, C.M. Pudiak and R. KuoLee.

11:00 <u>Invited Speaker</u>: Reexamining Reinforcer Efficacy: Methods, Measures and Metrics.W.K. Bickel.

11:45 Lunch

1:00 Morphine Self-Administration Behavior in Transgenic Super-Oxide Dismutase Mice.

G.I. Elmer, J.L. Evans, S.R. Goldberg, C.J. Epstein and J.L. Cadet.

1:20 Caffeine Self-Administration and Withdrawal Among Cola and Coffee Drinkers. **A. Liguori and J.R. Hughes**.

1:40 Relative Reinforcing Effects of Different Doses of Methadone. **R.A. Meisch, N.S. Want and R.B. Stewart**.

2:00 Nicotine Self-Administration in Humans. **K.A. Perkins, J.E. Grobe, D.Weiss and A. Caggiula**.

2:20 Coffee Break

2:40 Examination of the Rewarding Properties of Nicotine in Rats: Effects of Nicotine Pre-Exposure.

M. Shoaib, C.W. Schindler, I.P. Stolerman and S.T. Goldberg.

3:00 Are Self-Administered Drug and Food Economic Substitutes? **R.W. Foltin**.

3:20 Influence of Physostigmine on the Reinforcing Effects of Cocaine and Methamphetamine in Rats.

K. Takada and T. Yanagita.

3:40 Drug Choice in Monkeys: Concurrent VI Schedules of Reinforcement. **W.L. Woolverton**.

4:00 Business meeting