8:30 am: Registration

9:00-9:20: John D. Roache, Melinda A. Stanley, and Daniel L. Cresson, University of Texas Health Science Center at Houston **Diazepam-reinforced self-medication behavior in anxious patients.**

9:20-9:40: Susan Shenk and Emily S. Davidson, Texas A & M University **Variability in response to cocaine's reinforcing effects: Results of human and animal studies.**

9:40-10:00: **Student Travel Awardee: Richard J. DeGrandpre,** University of Vermont **Effects of income on drug choice in humans.**

10:00-10:20: Frank George, University of New Mexico **What is reinforcement? A genetic approach to questions in behavioral pharmacology.**

10:20-11:00: Coffee break

11:00-11:20: **Student Travel Award Finalist: Sharon Rosenzweig-Lipson,** Harvard University **The high-efficacy D1 dopamine receptor agonist SKF 81297 as a candidate therapeutic for cocaine dependence.**

11:20-11:40: Nancy A. Ator and Roland R. Griffiths, Johns Hopkins University **Oral alprazolam reinforcement in baboons.**

11:40-12:00: Michael A. Nader, University of Chicago **The effects of reinforcement schedule history on cocaine self-administration by rhesus monkeys.**

12:00-1:30: Lunch

1:30-1:50: **Student Travel Award Finalist: Mary Ann D. Chutuape,** University of Chicago **Subjective effects of ethanol and diazepam: Correlates of drug self-administration.**

1:50-2:10: John R. Hughes, Alison H. Oliveto, Stephen T. Higgins, Warren K. Bickel, William Valliere, and Sue Terry, University of Vermont **Caffeine as a reinforcer in 10-15 year old soda drinkers: Preliminary results.**

2:10-2:30: **Invited speaker: Tsutomu Suzuki,** Hoshi University **Genetic differences in appetitive effect of abused drugs.**

2:30-2:50: Jack Kinsora and David A. Downs, Park-Davis Pharmaceutical Research Division **Vascular access ports for intravenous drug delivery in squirrel monkeys.**

2:50-3:30: Break

3:30-3:50: James P. Zacny, University of Chicago **The subjective, cognitive and psychomotor effects of subanesthetic doses of an intravenous general anesthetic, propofol, in healthy volunteers.**

3:50-4:10: Richard A. Meisch, University of Texas Health Science Center at Houston **Orally self-administered cocaine in rhesus monkeys: Transition from negative or neutral behavioral effects to positive reinforcing effects.**

4:10-4:30: Richard W. Foltin and Marian W. Fischman, Johns Hopkins University **Effects of a non-drug option on Intravenous cocaine choice by humans.**

4:30-4:40: Break

4:40: Business meeting