ISGIDAR Meeting

Puerto Rico

June 17, 2000

- 8:30 registration; coffee and rolls
- 9:00 INVITED SPEAKER: Can drug discrimination inform drug self-administration research? **Ian Stolerman**, Institute of Psychiatry, London, ENGLAND
- 9:30 Self-administration studies with selegiline (*l*-deprenyl) alone and in combination with amphetamine under second-order schedules of i.v. drug injection in squirrel monkeys. **S. Yasar**, Johns Hopkins University, NIDA/IRP
- 9:55 Self-administration of smoked heroin under a second-order schedule in non-opioid dependent rhesus monkeys. **R.W. Foltin**, C.M. Pudiak, S.M. Evans, Columbia University
- 10:20 Reinforcing and subject-rated effects of methylphenidate and *d*-amphetamine in non-drug-abusing humans. **Craig R. Rush**, William D. Essman, Cathy A. Simpson, Robert W. Baker, University of Kentucky
- 10:45 Behavioral economic perspectives on human polydrug self-administration. Ralph Spiga, University of Texas-Houston Health Science Center
- 11:10 STUDENT TRAVEL AWARD WINNER: Effects of tobacco smoking depend on the behavioral contingencies surrounding drug intake. **James E. Grobe**, Kenneth A. Perkins, University of Kansas and University of Pittsburgh School of Medicine
- 11:35 Drug effects on heroin- and stress-induced reinstatement of heroin-reinforced responding in rats. **J.L. Newman**, P.M. Beardsley, Virginia Commonwealth University

12:00 LUNCH

- 1:00 Absolute and relative rates of responding under progressive ratio schedules as a function of drug concentration. **Thomas H. Gomez**, Richard A. Meisch, University of Texas-Houston Health Science Center
- 1:25 Oral THC maintenance does not alter choice to self-administer smoked marijuana. **C.L. Hart**, M. Haney, A.S. Ward, C. Pudiak, M.W. Fischman, R.W. Foltin, Columbia University
- 1:50 Does the concept of reinforcement help to understand self-administration behavior? **Vladimir L. Tsibulsky**, Andrew B. Norman, University of Cincinnati
- 2:15 Intravenous cocaine self-administration in 5-HT1A knockout mice. **B.A. Rocha**, A.N. Mead, R. Hen, NIDA/IRP and Columbia University

2:40	Modulation of the reinforcing effect of 3,4-methylenedioxymethamphetamine (MDMA
"Ecsta	sy") by alcohol. G. Zernig, H. Oittinen, P. Harbig, E. Ratzenboeck, A. Saria, University
of Inns	sbruck, Innsbruck, AUSTRIA

- 3:05 BREAK
 - SYMPOSIUM: Non-Traditional Models of Drug Reinforcement
- 3:20 Intracranial Self Stimulation, Conan Kornetsky, Boston University
- 3:40 Conditioned Place Preference, Michael Bardo, University of Kentucky
- 4:00 Conditioned Taste Aversion, **Anthony L. Riley, Gregory R. Simpson, American University**
- 4:20 Multiple-Choice Procedure, Roland Griffiths, Johns Hopkins University
- 4:40 Discussant, Linda Dykstra, University of North Carolina
- 5:00ish AUDIENCE DISCUSSION
- 5:30 business meeting

NOTES