

SATELLITE SESSION ON SELF-ADMINISTRATION

SPONSORED BY THE

INTERNATIONAL STUDY GROUP INVESTIGATING DRUGS AS REINFORCERS

AT THE

38TH ANNUAL MEETING OF THE COMMITTEE ON PROBLEMS OF DRUG DEPENDENCE

NATIONAL ACADEMY OF SCIENCES-NATIONAL RESEARCH COUNCIL

RICHMOND HYATT HOUSE

RICHMOND, VIRGINIA

JUNE 6, 1976

.03 - .48
.4 - 1.6

.1 - 1.0 mg/kg

.5 no. 1.0

JUNE 6, 1976

MORNING SESSION

CHAIRPERSON: ~~ROLAND GRIFFITHS~~

9:00 A.M.

REGISTRATION

9:20 A.M.

CHARLES R. SCHUSTER: OPENING REMARKS

9:30 A.M.

JOHN A. BEDFORD AND MARVIN C. WILSON: COCAINE REINFORCED PROGRESSIVE RATIO PERFORMANCE IN THE RHESUS MONKEY

10:00 A.M.

ROBERT D. FORD, ROBERT L. BALSTER, GEORGE W. KING, THOMAS G. AIGNER AND LOUIS S. HARRIS: PROCAINE SELF-ADMINISTRATION IN RHESUS MONKEYS

10:30 A.M.

D. M. HAMMERBECK AND C. L. MITCHELL: THE REINFORCING PROPERTIES OF PROCAINE IN MACACA MULATTA

11:00 A.M.

JOHN M. CARNEY: MODIFICATION OF FOOD AND CODEINE REINFORCED RESPONDING BY NARCOTIC ANTAGONISTS

11:30 A.M.

JAMES R. WEEKS, R. JAMES COLLINS AND PHILLIP I. GOOD: TESTING FOR REINFORCING PROPERTIES OF PSYCHOTROPIC DRUGS IN RATS

12:00 A.M.

LUNCH

AFTERNOON SESSION

CHAIRPERSON: ROBERT L. BALSTER

1:30 P.M.

ROBERT N. GROVE: RESISTANCE TO PUNISHMENT AS A POTENTIAL MEASURE OF DRUG-REINFORCER EFFICACY

2:00 P.M.

STEVEN R. GOLDBERG AND R. T. KELLEHER: FIXED-INTERVAL AND FIXED RATIO RESPONDING MAINTAINED UNDER SECOND-ORDER SCHEDULES OF COCAINE INJECTION IN SQUIRREL MONKEYS

2:30 P.M.

J. DOUGHERTY, D. MILLER AND A. WIKLER: RESPONSE DURATIONS IN INTRAVENOUS COCAINE SELF-INJECTION

3:00 P.M.

ISGIDAR BUSINESS MEETING