1984 Meeting of the Southeastern Association for Behavior Analysis

November 15-November 17, 1984 Landmark Hotel, Myrtle Beach, SC

Thursday, November 15, 1984

6:00-10:00 p.m. Registration and social

Friday, November 16, 1984

8:30* Nonhuman Primates and the Experimental Analysis of Behavior Chair: Larry D. Byrd, Yerkes Regional Primate Center

"The Squirrel Monkey as a Model for Investigating Environmental Determinants of Behavior." Leonard L. Howell, Georgia Institute of Technology

"Analysis of Memory Performance in Rhesus Monkeys." Ted W. Finlay, Georgia Institute of Technology

"A Longitudinal Approach to Behavioral Studies of Aging in Chimpanzees." Mollie A. Bloomstrand, Georgia Institute of Technology

"Studying Complex Performances in the Chimpanzee." Kathleen F. Melia, Georgia Institute of Technology

- 9:30 "A Behavioral Analysis of Psychophysical Disorders." Joel Greenspoon and James Olson, University of Texas of the Permian Basin, Odessa, Texas
- 10:30 Persistent Issues in The Experimental Analysis of Behavior.
 Chair and general comments: Peter Harzem, Auburn University

"Repeated Acquisition of Complex Response Sequences in Humans." David Lubin, Auburn University

"Effects of Stimulus- and Component-Duration in Behavioral Contrast in Rats." Laverne Worthy, Auburn University

"Frequency and Magnitude of Reinforcement on Concurrent Schedules: Analysis of Two Models." Jorge M. Oliveira-Castro, Auburn University, and Joao Claudio Todorov and Nelson Goncalues Gomez, University of Brazilia

11:30 "Developing Behavior Analysis in Florida: Progress Report on a 25-Year Plan." Jim Johnston, University of Florida, and Jon Bailey, Florida State University

Break

1:30 O.B.M. in Business and Government Environments Chair: Roger D. Bourdon, J. P. Stevens & Co., Inc.

"Marketing Behavioral Technology in the Public Sector?" Tom Richter, Director, Southern Office, Council of State Governments and Executive Director, Southern Legislative Conference

"Antecedents of Performance Assurance: A Planning Approach to Business Management." Roger Bourdon, Director, Human Resources Development, J. P. Stevens & Co., Inc.

- 2:30 "A Moment-to-Moment Account of an Instance of Novel Behavior in Human Subjects." Robert Epstein, Northeastern University and Cambridge Center for Behavioral Studies
- 3:30 Microwaves and Behavior
 Chair: Jack Marr, Georgia Institute of Technology

"The Effects of Microwaves on Schedule Performance." John deLorge, Naval Aerospace Medical Research Laboratory

"Microwaves as a Reinforcer." Jack Marr, Georgia Institute of Technology

4:30 Applied Implications of Current Research in the Experimental Analysis of Behavior
Chair: Steven C. Hayes, University of North Carolina at Greensboro
Panel Members:
Steven C. Hayes, UNC-Greensboro
Jack Michael, Western Michigan University

Third panelist to be announced

- 5:30 Business meeting Chair: Aaron Brownstein, UNC-Greensboro "Greetings", Fred Keller
- 8:30-10:30 Posters and cash bar Host: William Buskist, Auburn University (A separate program available at registration will list posters.)

Saturday, November 17, 1984

- 9:00 "Programmed Instruction: Origins and Coming of Age." Julie Vargas, West Virginia University
- 10:00 "Programmed Instruction: Origins and Coming of Age" (continued). Ernest A. Vargas, West Virginia University
- 11:00 J. R. Kantor's Interbehaviorism: Theory and Application Chair: Ralph Spiga, Auburn University, Montgomery

"Understanding Behavior Analysis Through Interbehaviorism." Ralph Spiga, Auburn University, Montgomery

"Discriminative Stimuli as Setting Events." Jim Fox and Bill Brown, Peabody College of Vanderbilt University

"An Interbehavioral Perspective on Parent Training of Developmentally Delayed Children." Lynne Daurelle, Peabody College, Vanderbilt University

^{*}Meetings will be held in Grand Strand 3. The poster session will be held in the Expo C Hall.